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ACOUSTIC STUDIO

Inland Rail - Albury to Illabo

Locomotive Noise Control Program Report

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Executive Summary

Overview

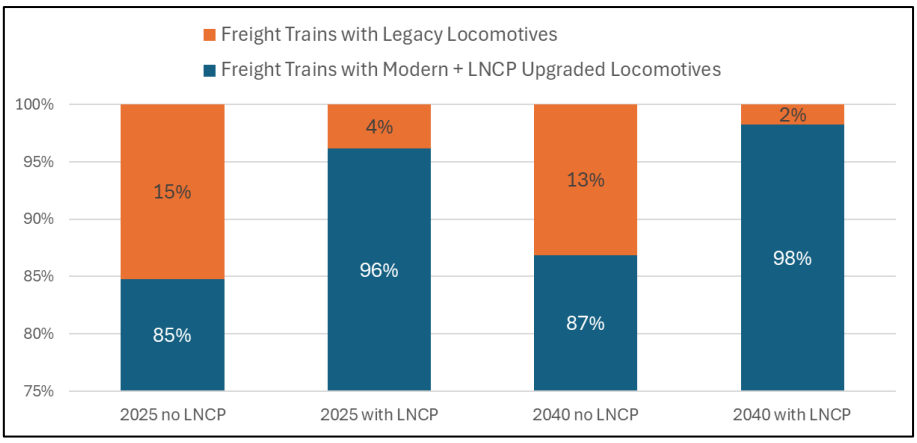
The Albury to Illabo (A2I) Preferred Infrastructure Report (PIR) identified many homes where the impact of locomotive noise triggers a requirement for the project to consider reasonable and feasible mitigation measures. The identified impacts relate to the maximum noise levels that occur during locomotive passbys. The PIR included a proposal for a Locomotive Noise Control Program (LNCP) to address these impacts directly, by applying noise mitigation at-source in the form of exhaust silencers for noisier older locomotives. This at-source mitigation measure is recommended in the NSW Rail Infrastructure Noise Guideline (RING).

The objective of this assessment report is to demonstrate the effectiveness of the LNCP in accordance with Condition E85 in the A2I Instrument of Determination and consistent with the RING. This report includes:

- Details of specific participating locomotives and implementation schedule
- Written commitments from the owners of the identified locomotives
- Predictions of the noise reduction for specific locomotives
- Development of a rail noise prediction model, and validation of the model by measurements at 14 locations extending out to 240m from the rail line.
- Identification of project specific noise emissions with and without the LNCP, considering the 58 different locomotive classes that operate through the project area
- Assessment consistent with the RING
- Contingency arrangements to measure actual performance of the implemented LNCP, and for mitigation in the event that the performance achieved in practice is less than anticipated.

Analysis Highlights

458 individual freight locomotives of 58 different classes operated through the project area in 2022/2023. The fleet includes Legacy locomotives exempt from EPA noise standards – some do not have exhaust silencers. The LNCP will reduce the proportion of trains with noisy Legacy locomotives to 4% at project opening, down from 15% of trains if it is not implemented. With the LNCP, there will be fewer than one train with noisy Legacy locomotives every two days on average. Without the LNCP, there would be around 2 trains with Legacy locomotives every day. Relying on dilution, scheduled fleet replacement and natural attrition alone would achieve only a minimal reduction in trains with Legacy locomotives by 2040. Currently, the $L_{AFmax,95th\ percentile}$ is due to these Legacy locomotives. This parameter describes the 95th percentile maximum passby noise level, which is the relevant mitigation trigger level in the RING. Upgrading 20 specific locomotives from the four most common Legacy classes operating on A2I will mean this parameter is controlled by modern and LNCP upgraded locomotives in future.



Key Differences from PIR

Modelled locomotive classes and source levels: The PIR modelled four modern locomotive classes to represent the fleet noise emissions, using source data from the TfNSW Rail Noise Database (RND). The A2I fleet includes around 58 different locomotive classes: the four Legacy classes targeted by the LNCP are among the 12 most common. This LNCP assessment models the entire fleet mix using source data derived from measurements of 887 train movements in the A2I project area (many more events than are included in the RND). ***These measurements lead to project specific freight locomotive source levels that are 5 dBA higher than indicated by the RND.*** This assessment discusses that the freight locomotive source levels in the RND do not appear to reflect actual worst case operating conditions in the project area. Source levels for the mitigated scenario with the LNCP implemented are based on the same measurements in the project area, by excluding train events with locomotives that will be upgraded by the LNCP.

Modelling Algorithm: The PIR used Kilde 130 which cannot model frequency dependent effects and applies a binary representation of ground conditions as either fully hard or fully soft - the PIR assumed fully hard ground following the RING default approach, leading to overprediction of noise levels at increasing distances. This work uses the Nord2000 algorithm with frequency-dependent representation of propagation factors including terrain, ground impedance, screening, reflection, air absorption and scattering effects. Use of Nord2000 is required to improve characterisation of noise propagation over distance and to capture frequency dependent effects noting that the main effect of the LNCP will be to reduce low frequency noise which propagates over longer distances than higher pitched noise.

Model Validation: A combination of lower source levels in the PIR, a hard reflective ground assumption and combining freight and passenger trains to determine the $L_{AFmax,95th\ percentile}$ resulted in acceptable validation of the PIR model for L_{Amax} noise levels at locations close to the tracks. L_{Aeq} was consistently overpredicted in the PIR. This LNCP model increases the source levels to reflect project area measurements, but also improves modelling of propagation. Validation of the LNCP model by measurements has been undertaken at 14 locations extending out to 240m from the rail line, with good agreement in both L_{Aeq} and the $L_{AFmax,95th\ percentile,}$ controlled by freight locomotives.

Modelling Outcomes

The outcomes of the assessment in terms of the number of sensitive receiver buildings within 300m of the rail corridor triggered for consideration of noise mitigation are summarised as follows, including re-baselining to demonstrate the effect of the improvements to noise propagation modelling since the publication of the PIR:

Description	Triggered receivers 2025 at opening	Triggered receivers 2040 future
PIR assessment – modelling using Kilde 130 algorithm	1219	1285
New baseline using Nord2000 model, without LNCP implementation	604	690
Nord2000 model with LNCP implementation	294	407

The change in the number of receiver buildings where consideration of noise mitigation is triggered under the RING with implementation of the LNCP demonstrates the effectiveness of the program, and is the focus of Condition E85.

The implementation of the LNCP will lead to a reduction in $L_{AFmax,95th\ percentile}$ at almost 4000 receiver buildings in the project area (a total of 4601 receiver buildings were included in the model):

- Over 3200 receivers will see reductions of up to 2 dBA
- Over 750 receivers will see reductions of 2-4 dBA or more

All receivers in the project area will benefit from reduced low frequency noise levels, by upgrading specific locomotives that are known to be subjectively excessively loud and annoying relative to the rest of the fleet. The distance over which induced rattling effects in buildings may occur due to low frequency noise emissions may be halved.

Similar benefits will be seen everywhere across the Australian rail freight network that the locomotives targeted by the LNCP continue to operate.

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1 Introduction

Noise impacts from rail infrastructure projects in NSW are assessed in accordance with the Rail Infrastructure Noise Guideline (RING)[1]. The Albury to Illabo (A2I) Preferred Infrastructure Report (PIR)[2] identified many homes where the impact of locomotive noise triggers a requirement for the project to consider reasonable and feasible mitigation measures. The identified impacts relate to the maximum noise levels that occur during locomotive passbys. The PIR included a proposal for a Locomotive Noise Control Program (LNCP) to address these impacts directly, by applying noise mitigation at-source in the form of exhaust silencers for noisier older locomotives.

1.1 A2I Conditions of Approval

The A2I Instrument of Determination[2] (referred to here as the Approval) sets out the requirements for the LNCP. The purpose of this LNCP report is to address Conditions of Approval (CoA) E84 and E85[3]:

E84	The Proponent may opt to address at source noise by treating locomotives as outlined in *Albury to Illabo Preferred Infrastructure Report Appendix G Locomotive Noise Control Program* described in the documents in Condition A1.
E85	Where the Proponent opts to address locomotive noise emissions, a Locomotive Noise Control Program Report must be prepared to demonstrate the effectiveness of the proposed program to reduce noise from locomotives as described in the documents in Condition A1. The Report must include: **a** written commitments from locomotive operators to implement noise reduction treatments to their rolling stock; **b** details of participating locomotives, including: **i** the number of locomotives in each class, and the identification index of each locomotive to be treated; **ii** the timeframe to install mitigation in each locomotive; and **iii** details of any locomotives that are not to be treated or achieve a different noise reduction to others in its class, justification and an explanation of effects on noise impact assessment; **c** Noise reduction performance of each locomotive treatment including the overall A and Z weighted sound power levels, and sound power levels with and without the treatment for each locomotive treated. **i** Evidence to demonstrate the treatment performance results are consistent with the requirements of AS2377:2002 Acoustics—Methods for the measurement of railbound vehicle noise, demonstrating the total sound power levels of relevant noise descriptors of each treated locomotive class with and without noise mitigation. **ii** All treated locomotives must be tested. **iii** Where test results are not available at the time of the report submission to the Planning Secretary, theoretical predictions of the noise performance must be provided with the following information: 1. Demonstration of why the test results cannot be provided 2. Demonstration that the assumptions and inputs used to calculate the reduction prediction are appropriate 3. Margin of error for the predictions 4. Date of when test results will be provided **d** an assessment consistent with the RING of the total LAeq,period and LAFmax noise levels from the alignment at receivers with and without locomotive mitigation that must include a list of the number of each locomotive class operating on the alignment. This must include a comparison with the assessment outcomes in the PIR referred to in Condition A1(c). **e** contingencies and alternative or additional mitigation for sensitive receivers where the noise reduction does not achieve the performance stated in the documents in Condition A1. The Locomotive Noise Control Program Report must be verified by an independent acoustic expert, approved in accordance with Condition A16, and approved by the Planning Secretary. The approved Locomotive Noise Control Program Report, must be included in the Operational Noise and Vibration Review, as required by Condition E88.

[1] https://www.epa.nsw.gov.au/~/media/EPA/Corporate%20Site/resources/noise/20130018eparing.ashx
[2] https://www.planningportal.nsw.gov.au/major-projects/projects/inland-rail-albury-illabo
[3] https://majorprojects.planningportal.nsw.gov.au/prweb/PRRestService/mp/01/getContent?AttachRef=SSI-10055%2120241018T011058.219%20GMT

E86	The approved Locomotive Noise Control Program Report must be updated to include all locomotive test results and provided to the Planning Secretary for information within three months of completing the tests. If the locomotive test results changes the requirements for at path and/or at receiver noise mitigation in accordance with the RING, the Proponent must submit a revised ONVR within three months for the Planning Secretary's approval, and implement the approved revised ONVR.

1.2 Outline of this report

The table below describes where each CoA clause has been addressed in this report. Documentation demonstrating verification of this LNCP report is provided separately.

This report assumes readers are familiar with the RING.

Table 1 Compliance matrix

Condition Clause	Condition Requirements	Section of this report where this Condition is addressed
E85 a	Written commitments from locomotive owners	Appendix A
E85 b	Details of participating locomotives and implementation schedule	Section 2, Appendix C
E85 c	Noise reduction performance of each locomotive treatment	Section 3, Appendix B
E85 c iii 3	Margin of error for the predictions	Section 4.9
E85 d	Assessment of LNCP benefits	Section 4, Appendix D
E85 e	Contingency arrangements	Section 5
E85	Verification by an independent acoustics expert	Provided separately
E86	Updated LNCP Report with locomotive noise test results	Section 3

1.3 Acknowledgements

This report is based on a collaborative approach and the contributions from other consultants are gratefully acknowledged:

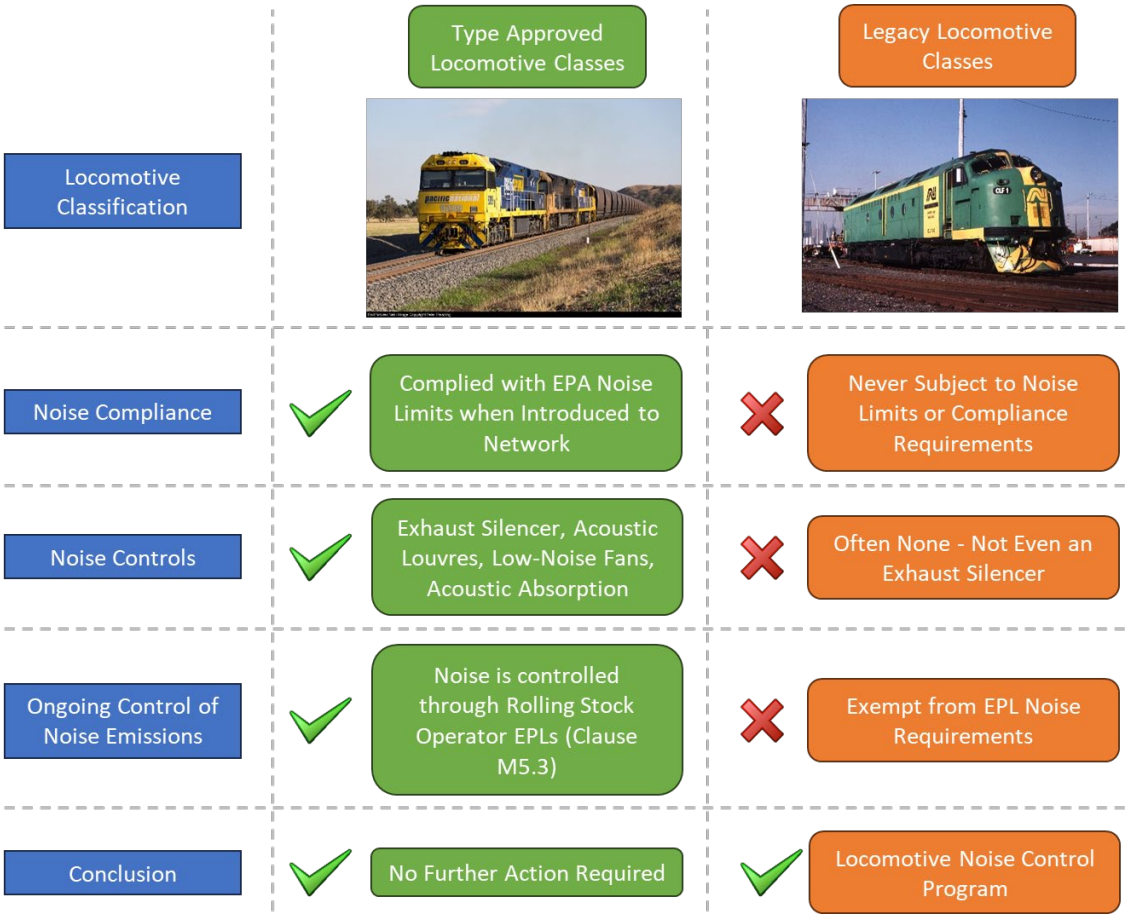
SLR Consulting provided the project area geometry, rail strings, receivers and details of all modelling input factors used for the PIR noise modelling. SLR also provided processed train passby measurement data, which was used for rail source level development and model validation.

GHD undertook the noise modelling in support of the LNCP that is described in this overarching report, with full details in Appendix D.

2 Target Locomotives and Implementation Schedule

2.1 Which Types of Locomotives Require Mitigation?

The NSW EPA's Rolling Stock Operator Licencing Regime[4] provides a framework for managing locomotive noise. Under this regime, there are two broad categories of locomotives: a) those that were subject to noise compliance when they were introduced to the network, and b) Legacy locomotives that were introduced prior to any noise compliance requirements being introduced.



Modern type-approved locomotives have to comply with noise limits at their inception, and therefore have noise control built-in. Noise emissions from modern locomotives are further controlled throughout their operating life through the requirements of the EPA's Operator Licences. After every engine overhaul, each modern locomotive is required to pass a noise test. This ensures that any outlier locomotives are addressed through a plan of management, and that noise from modern locomotives continues to be controlled over time by the EPA.

Legacy locomotives are those that entered service prior to the mid-1990s and are exempt from EPA requirements. More than thirty classes of Legacy locomotives are still in service in NSW, with some of these classes seeing regular mainline service. The LNCP targets Legacy locomotives that operate most frequently on the A2I alignment, where noise reductions can be achieved by installing state-of-the-art exhaust silencers. The justification for targeting Legacy locomotives and expectation of noise benefit was documented in Appendix G of the PIR.

[4] https://www.epa.nsw.gov.au/licensing-and-regulation/licensing/environment-protection-licences/regulation-of-railway-systems-activities

2.2 Target Legacy Locomotive Classes

Analysis of all locomotives operating through the A2I project area in 2022/2023 was undertaken to determine the baseline locomotive fleet mix. In total, 6155 train movements were reviewed of which over 4500 were freight. 458 individual freight locomotives from 58 different classes were observed in the year. Around two-thirds of all locomotives making up the fleet were modern type-approved locomotives and one-third were Legacy locomotives. The most common locomotive classes in the project area are shown in Table 2, with the full list of the number of each class operating on the alignment attached as Appendix C.

While twenty-five different classes of Legacy locomotives operated on A2I in that year in total, the majority of these ran through the project area only a handful of times. A clear majority of Legacy locomotives operating on A2I are from just four classes: CL, AN, EL and C Class representing around 60% of total Legacy locomotives.

The four locomotive classes targeted by the LNCP are among the most common 12 classes operating through the project area. Consultation with freight operators has confirmed that the use of these Legacy locomotive classes will continue once Inland Rail opens.

Table 2 Top twelve most common freight locomotive classes operating through Project area – LNCP targets – for full list see Appendix C

Class	Number of Unique Locomotives Operating Through Project Area of this Class in 2022/2023	Total Locomotive Movements Through Project Area in Class in 2022/2023
NR	119	4172
QL	16	1351
CM	14	1163
CF	15	1014
QBX	6	802
SCT	15	769
CL	5	553
AN	10	394
81	53	275
82	33	185
EL	6	184
C	4	168

Note: LNCP target locomotive classes highlighted

These identified target classes are known from previous studies to be relatively loud and to exhibit subjectively annoying noise characteristics. For example, the noise emissions and annoying low frequency characteristics of the C Class and AN Class locomotives were highlighted in a 2015 survey of locomotive noise emissions undertaken to support the Epping to Thornleigh Third Track (ETTT) Project[5].

Southern Shorthaul Railroad upgraded five C Class locomotives in 2020 with new exhaust silencers, achieving noise reductions of up to 15dB and hence demonstrating the improvements that can be achieved by locomotive upgrades[6].

[5] ETTT Alliance, Construction Noise Management Plan High Noise Locomotive Paper, 2015
https://www.transport.nsw.gov.au/system/files/media/documents/2017/ettt-high-locomotive-plan-web.pdf
[6] David Hanson, Bradley Wolfgang, Paul Williams, Ray Kirby and Michael Neville, Engine Exhaust Silencers for Older Locomotives - a Case Study, Proceedings of Acoustics 2021, Wollongong, 21-23 February 2022

The noise monitoring undertaken as part of the PIR assessment also examined locomotive noise levels along A2I with the C, AN and CL locomotive classes identified as being particularly noisy (the C Class locomotives identified as noisy on A2I were those not upgraded in 2020). The EL Class did not run on A2I during that monitoring period, but subsequent noise monitoring conducted for this LNCP report (documented in Section 3.1 and Appendix B) has confirmed that it emits high noise levels similar to the other target classes.

The CL Class has the same engine as the C Class, and the AN has the next generation of this same engine, hence the same noise reductions can be expected for those classes should the new C Class silencer be installed on these locomotives. The EL Class has a different engine, but the C Class noise reductions still provide a useful benchmark for this class given it has equipment and technology from the same era and the same constraints around space within the engine cab apply.

2.3 Specific Target Locomotives

The locomotives to be targeted under the LNCP are the AN Class, EL Class, CL Class and the three remaining C Class locomotives not previously upgraded. These four locomotive classes targeted by the LNCP are shown in Table 3 with specific target locomotive numbers identified. This shortlist of locomotives has been developed in consultation with the locomotive owners.

Table 3 Short-list of Specific Target Locomotives for the LNCP

Locomotive Class	Year	No. in Service[1]	Owner	Prime Mover	Locomotives for the LNCP
AN Class	1990	1	pacificnational	EMD 16-710G3A	AN3
EL Class	1992	12[2]	RAILFIRST Asset Management	GE 7FDL-12	EL51-58, 60, 62-64
CL Class	1993	4	SSR SOUTHERN SHORTHAUL RAILROAD	EMD 16-645E3	CLF3, CLF4, CLP9, CLP12
C Class	1977	3	SSR SOUTHERN SHORTHAUL RAILROAD	EMD 16-645E3	C502, C503, C508

Note: 1. Some of the target locomotives have been recently retired from service. For example, in 2023, ten AN Class locomotives operated along the A2I alignment (as per Table 2), but only AN3 remains in service. 2. Twelve EL Class are currently available for lease from Rail First. The actual number of EL Class to be included in the LNCP will be determined in consultation with Rail First following their review of this class which is currently underway.

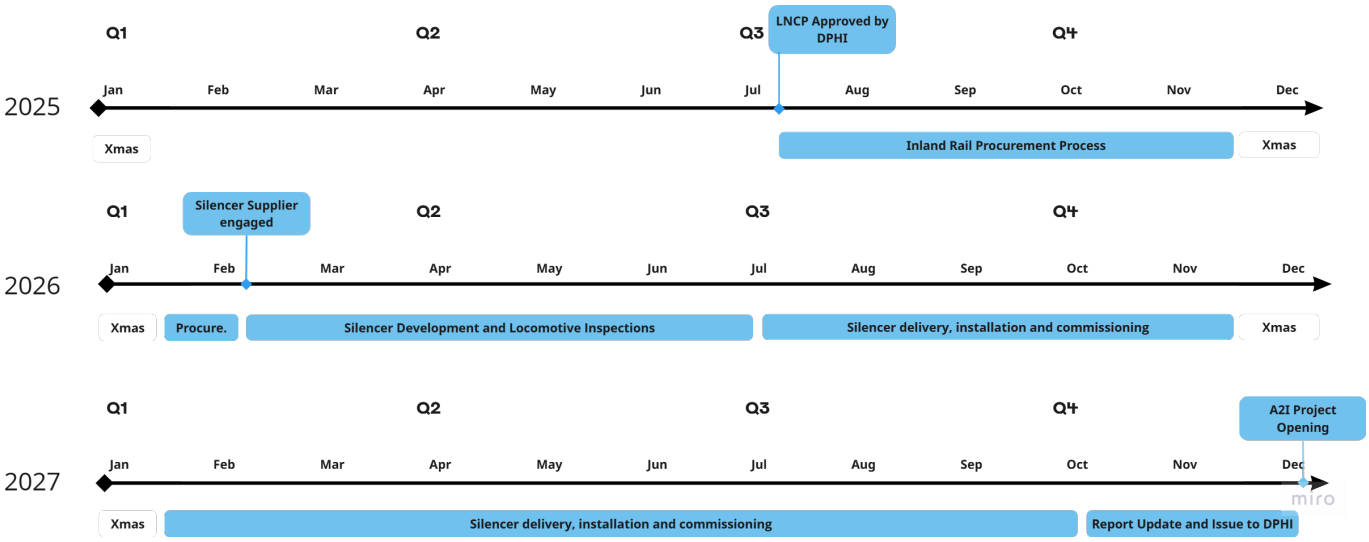
2.4 Timeline for implementation of the LNCP

The LNCP will not commence until the program is approved by the Planning Secretary. Once the LNCP is approved, delivery will be coordinated with locomotive owners. This will involve scheduling locomotive inspections, noise tests, silencer development to optimise the design for each locomotive Class, and silencer installation and commissioning for periods when the locomotives are removed from service for maintenance or other operational reasons.

We anticipate that the LNCP can be delivered over a period of around two years. We note that the anticipated opening date for the A2I project is December 2027. Therefore, if approval is granted by the Planning Secretary in 2025 then delivery of the LNCP should be completed prior to the project opening.

Locomotive noise testing will occur as each locomotive is upgraded, as part of the commissioning process. The updated LNCP Report required under CoA E86, will be submitted to DPHI within three months after the last locomotive is upgraded.

Figure 1 Nominal LNCP delivery schedule assuming ONVR approval in Q3 2025



3 Target Locomotive Source Noise Reduction

CoA E85 c) requires noise levels to be measured, with and without treatment, for each target locomotive in a manner consistent with AS2377:2002. Where test results are not available at the time of submission of the LNCP report, predictions of the noise performance must be provided including:

1. Demonstration of why the test results cannot be provided
2. Demonstration that the assumptions and inputs used to calculate the reduction prediction are appropriate
3. Margin of error for the predictions
4. Date of when test results will be provided

A measured noise reduction of each individual locomotive upgraded under the LNCP cannot be provided until the LNCP report has been submitted and approved, as per the program outlined in Figure 1, which is required prior to its inclusion in the ONVR. The upgrades will not occur if this LNCP report is not approved, so measurements cannot be included in this report.

As part of the delivery programme (refer to Section2.4), stationary noise tests on each locomotive will be conducted in accordance with AS2377:2002 before and after upgrade to directly validate the noise reduction performance at source.

The results of each locomotive noise test will be documented in a test report and included as an attachment to the updated LNCP Report required under CoA E86.

This section does include measurements of the pre-upgrade noise emissions of each of the four LNCP target classes consistent with AS2377:2002, and post-upgrade results for the C class measured as part of the 2020 upgrades to five of that class. These measurements form the basis for prediction of the noise reduction at source that is expected after upgrading the exhausts on the other LNCP target locomotives.

Note that stationary noise tests in accordance with AS2377:2002 understate the A-weighted noise reductions that would be achieved in revenue service. This is because stationary tests involve self-load, meaning the traction energy is dissipated through the dynamic braking grids. This effectively means that the locomotive is tested under both full tractive effort and full braking effort simultaneously, a scenario that does not occur in revenue service. Dynamic testing methods are also described in AS2377, or noise can be measured in revenue service to better characterise noise emissions under realistic operating conditions.

Section 4 addresses the resulting change in overall fleet noise emissions during revenue service based on both measurements and modelling of operations in the A2I project area.

3.1 Measured Pre-Upgrade Noise Emissions – All Target Classes

Pre-upgrade noise tests and inspections have been undertaken for all the LNCP target locomotive classes. For the AN, CL and EL classes noise tests were conducted in accordance with the post-overhaul noise test requirements in the rolling stock operator EPLs and conformed to the requirements of AS2377:2002. Inspection reports are included in Appendix B. For the C Class, pre-upgrade noise levels were recorded during Southern Shorthaul Railroad's 2020 upgrade project. The results of all pre-upgrade noise tests for target classes are summarised in Figure 2. Also shown in Figure 2 are the noise limits for new locomotives set by the NSW EPA.

Figure 2 Stationary noise test results at 15m from the track centreline for target locomotive classes – A-weighted (top) and Z-weighted (bottom)

All the target locomotive classes exceed the A-weighted (L_{AFmax}) noise limits set by the EPA for modern locomotives in the highest three notch settings. Notch 8 operation is representative of the maximum locomotive effort with the highest noise emissions, commonly corresponding to accelerating and/or pulling uphill. In this notch setting the target locomotive class A-weighted emissions are 5-10 dBA higher than the EPL limit. These A-weighted noise emissions drive the project assessment of maximum A-weighted passby noise emissions under the RING. At idle and at low notch settings the A-weighted noise emissions of the target classes are within the EPL limits – these notch settings correspond to lower noise levels at low tractive effort, such as coasting or constant speed flat terrain operations.

The low frequency noise results for all target locomotive classes exceed the L_{ZFmax} EPL limit at notch 4 and above, with levels up to 15 dB above the objectives. Several of the target classes also generate noise 5 dB or more above the EPL limits in all notch settings down to idle, which indicates that low frequency noise from these locomotive classes would be expected to impact receivers throughout the A2I project area, not only in areas requiring higher tractive effort.

The RING highlights the impacts of low-frequency noise. It references the Guidelines for Community Noise from the World Health Organization[7] which explains that low-frequency noise is estimated to have more severe health effects compared to general community noise, can cause secondary effects (rattles and vibrations) that cause additional

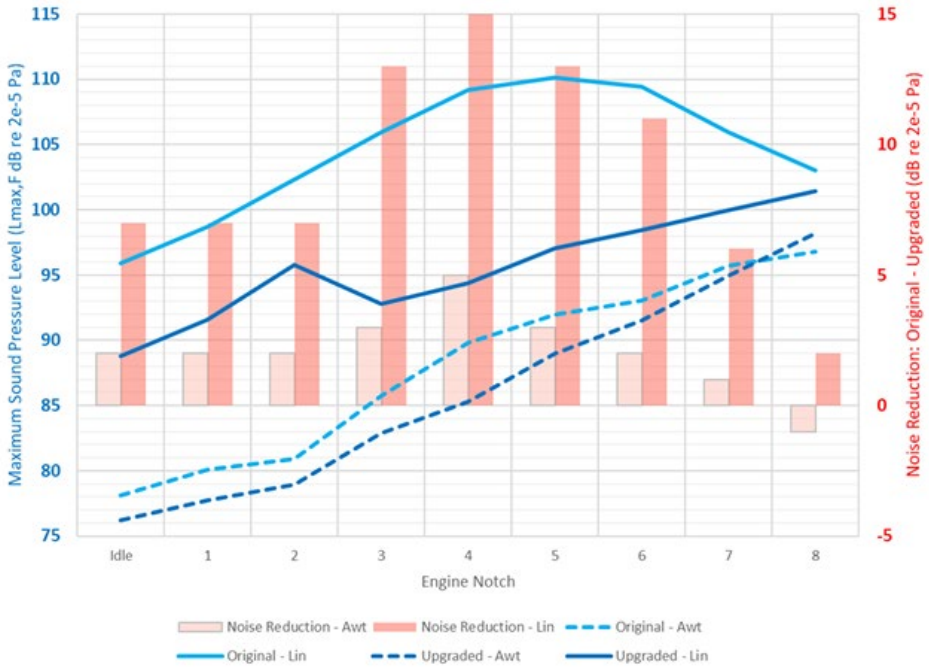
[7] World Health Organization, Guidelines for Community Noise, 1999, https://www.who.int/publications/i/item/a68672

impacts, leads to stronger community reactions and amplify annoyance responses, and can increase sleep disturbance effects. Mitigating low-frequency noise emissions, therefore, can reduce adverse impacts on the community over and above what might be suggested by a RING impact assessment, which is based on the A-weighted noise levels, alone.

3.2 Measured C Class Post-Upgrade Noise Reductions

As reported in Section 2.2, substantial reductions in noise emissions have recently been achieved by upgrading part of the fleet of C Class locomotives, with all remaining locomotives not yet upgraded targeted for inclusion in the LNCP. The source noise reduction demonstrated on the C Class, in both A-weighted and unweighted noise metrics, is shown in Figure 3 indicating reductions of up to 15dBZ and 5dBA.

Figure 3 C Class noise emissions were reduced by 12-15dB at 15m from the track centreline in the loudest engine notches



Source: https://acoustics.asn.au/conference_proceedings/AAS2021/papers/p111.pdf

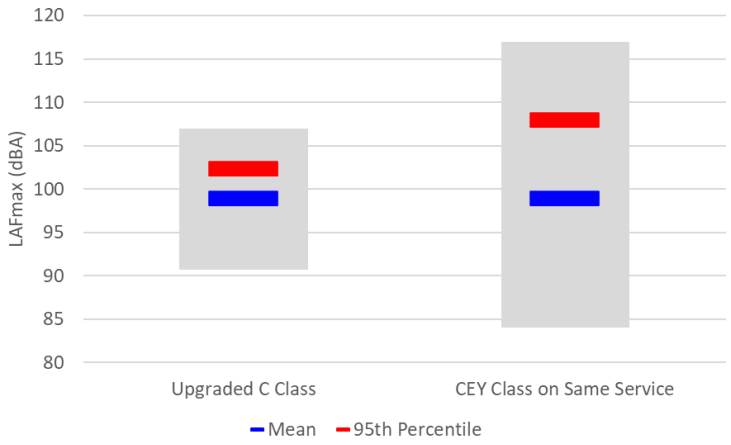
The stationary noise tests conducted in accordance with the provisions of AS2377:2002 provide one means of quantifying the reduction under a controlled test under self-load and give a good indication of the low frequency noise reductions which are dominated by the exhaust. The self-load test understates the A-weighted noise reductions that would be achieved in revenue service. The C Class stationary tests were influenced by the dynamic brake fans, which masked the A-weighted noise reduction achieved due to the silencer when operating under tractive effort.

Additional measurements of noise during revenue service operation provided an indication of the actual A-weighted maximum noise performance of the upgraded locomotives in comparison to modern locomotives. For a period in 2020, after they were upgraded, SSR's C Class locomotives operated on the same service as their CEY Class locomotives. During this time, the upgraded C class hauled the same wagons on the same route as the modern CEYs, allowing for a direct comparison of noise emissions. The CEY is a subclass of the C43/44 Class which was type-approved by the EPA in 2009[8], this class therefore gives an indication of the noise emissions of the current generation of modern locomotives.

[8] https://www.epa.nsw.gov.au/licensing-and-regulation/licensing/environment-protection-licences/amendment-regulation-for-scheduled-activities/locomotive-class-register. Note: CEY Class locomotives operate under the C43/44 Class approval.

The A-weighted noise emissions from the C Class and CEY Class during their concurrent operation in service were recorded by the Transport for NSW noise monitoring station at Beecroft[9], and are compared in Figure 4. This monitoring station is adjacent to a long ascending grade, past which the locomotives would typically operate in high notch (maximum tractive effort). During this time, the noise from fourteen trains hauled by upgraded C Class and 65 trains hauled by CEY Class locomotives were captured.

Figure 4 Revenue service LAFmax noise levels at approx. 20m from the track centreline for upgraded C and CEY Class locomotives



Source: https://tfnsw-nsmon.trackiq.net/TENM/

As these results show, the mean L_{AFmax} noise emissions from the upgraded C Class were reduced to approximately equivalent noise levels as the modern CEY Class, and the $L_{AFmax,95th\ percentile}$ event for the upgraded C Class locomotives was less than for the CEY Class.

3.3 Predicted Noise Reduction of Other Target Classes

A measured noise reduction of each individual locomotive upgraded under the LNCP cannot be provided until the LNCP has been delivered. In the interim, the noise performance of the upgraded C Class is known from stationary testing in accordance with AS2377:2002 and can be used to predict the expected noise reduction for the AN, CL and EL Classes from measurements of their baseline emissions as follows:

$$LFmax_{upgraded}(f) = LFmax_{existing}(f) - \Delta_{C\ Class}(f) \qquad \text{where}$$

f	Is the one-third octave band frequency.
$LFmax_{upgraded}$	is the noise level of the upgraded locomotive.
$LFmax_{existing}$	is the noise level of the locomotive before upgrade, as measured in accordance with AS2377:2002 for stationary noise tests and documented in Appendix B.
$\Delta_{C\ Class}$	is the measured noise reduction achieved on the C Class locomotives by the silencer upgrade, as measured in accordance with AS2377:2002 for stationary noise tests.

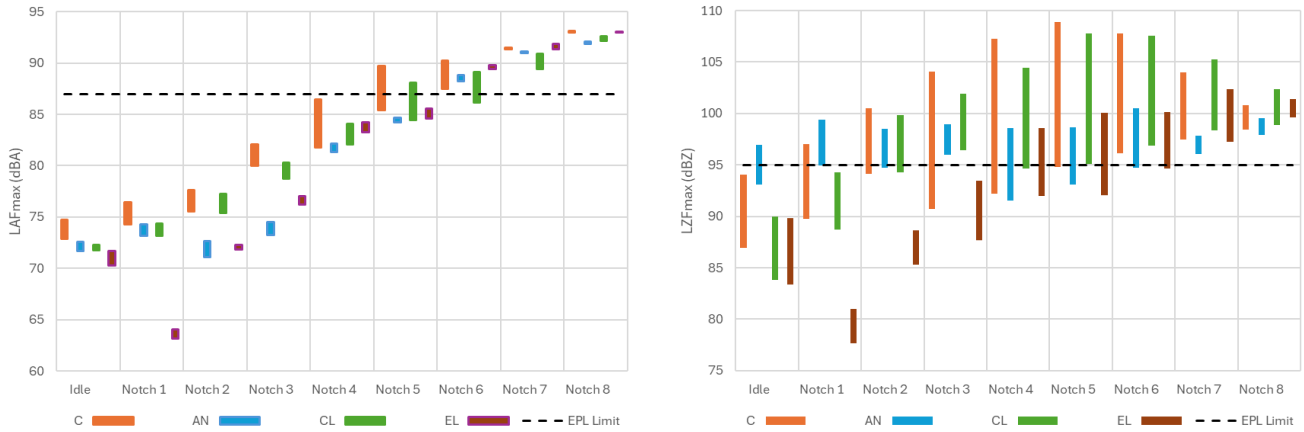
These calculations were performed on a 1/3 octave basis, summed to derive overall noise levels for each notch setting and each class before calculating the overall Z and A weighted reductions.

[9] https://tfnsw-nsmon.trackiq.net/TENM/

The estimated change in noise levels for each target locomotive class, stationary and under self-load in accordance with AS2377:2002 for stationary noise testing, is shown in Figure 5. In notch 8, the estimated A-weighted reduction is less than 1 dBA. The estimated overall Z-weighted noise reduction is around 2-3 dB.

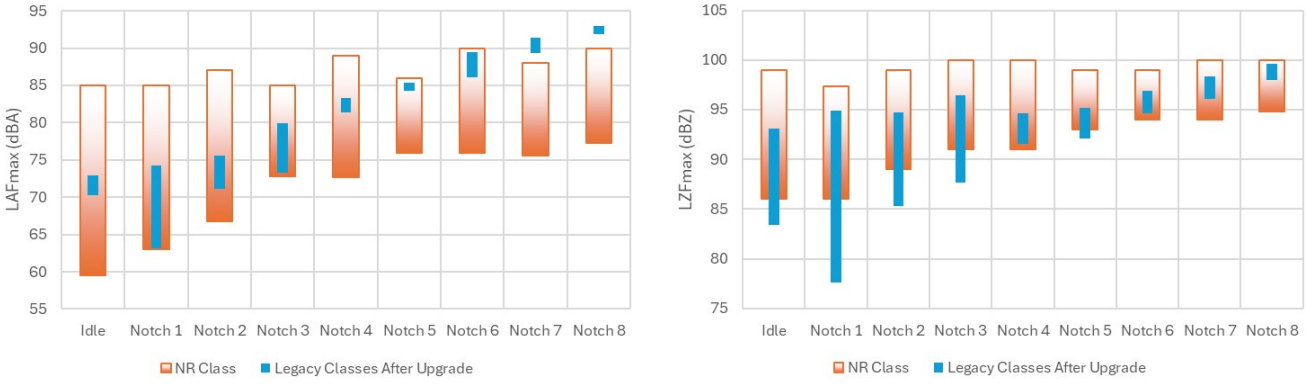
These predictions account for the self-load test method where dynamic brake fans increase noise levels at frequencies above ~500Hz, increasing A-weighted noise emissions in high notch above the revenue service noise emissions under tractive effort. Since the reductions in A-weighted noise levels under tractive effort in revenue service are likely to be underpredicted using this approach at high engine notches it is not appropriate to add any additional margin of error to the predictions. The stationary test results are inherently conservative in relation to outcomes in revenue service.

Figure 5 Predicted locomotive change in overall stationary type test noise levels at 15m from the track centreline due to upgrade under the LNCP – A-weighted (left) and unweighted (right). The upper end of the range is the noise level before upgrade, the lower end is after upgrade.



After upgrade under the LNCP, the Legacy locomotive classes are predicted to have noise emissions approximately equivalent to modern locomotives. This is illustrated in Figure 6 which compares the noise levels from stationary tests of the most common locomotive on A2I, the NR Class, and the predicted levels of the Legacy classes after upgrade.

Figure 6 Comparison of the stationary noise levels measured on NR Class at 15m from the track centreline with the predicted noise levels of the Legacy Classes after upgrade



Source: David Hanson, Pri Pandey, Kate Flint, How Have NR Locomotive Noise Levels Changed Over Time, Proceedings of Acoustics 2024, Gold Coast, 8-10 November 2024

The upgraded target locomotive classes have lower predicted noise levels that the NR Class in all notches other than notches 7 and 8 in A-weighted terms where the target classes are slightly louder. As discussed above, this is likely influenced by the noisy dynamic brake systems on Legacy locomotives which are substantially louder than the modern

dynamic brake designs featured on locomotives such as the NR Class which feature acoustic louvres and barriers[10]. It is likely that, in revenue service under traction alone (not the artificial combination of traction and braking required for stationary noise tests), these noise levels in notches 7 and 8 would be similar to the NR Class noise levels.

3.3.1 Revenue service (dynamic) noise level reductions

Baseline in-service noise source levels for all modelling scenarios were derived from noise monitoring conducted by SLR Consulting for Inland Rail, covering the entire A2I alignment, described in Section 4. These measurements reflect actual locomotive noise and operational parameters through the project alignment.

These source levels, and the data that underpins them, are representative of noise levels as might be obtained from dynamic noise tests conducted in accordance with AS2377:2002 under similar test conditions, in that they represent equivalent operating states, i.e. constant speed (flat), acceleration (uphill) and braking (downhill).

The noise levels without the LNCP are based on the fleet mix and as-measured results for un-upgraded Legacy locomotives currently operating. The noise levels with the LNCP implemented assume that the A-weighted noise emissions from the target locomotive classes are reduced to the equivalent level of modern locomotives. The feasibility of this assumption has been demonstrated by the measured noise levels of the C Class in revenue service and following upgrade, described in Section 3.2.

[10] The dynamic brake systems form an integral part of the OEM-supplied traction system of the locomotive. Older dynamic brake designs feature roof-mounted fans that do not include barriers to block noise transmission or support mitigation measures such as acoustic louvres. It is not possible to incorporate these noise controls within the dynamic outline gauge of the locomotive. It is not feasible and reasonable to replace the dynamic brake systems on Legacy locomotives with modern units that include noise control because this would require major re-engineering and re-manufacture of the locomotive, including re-design and manufacture of the engine cabs and electric traction systems, repackaging of the major components on the locomotive to ensure the weight distribution and balance is maintained, and requalification/commissioning of the locomotive to validate the new traction system.

4 Assessment of A2I LNCP Fleet Noise Reduction

The A2I Instrument of Determination clause E85(d) requires that this LNCP report includes:

> *"an assessment consistent with the RING of the total $L_{Aeq,period}$ and L_{AFmax} noise levels from the alignment at receivers with and without locomotive mitigation that must include a list of the number of each locomotive class operating on the alignment. This must include a comparison with the assessment outcomes in the PIR referred to in Condition A1(c)."*

This chapter addresses this requirement by noise modelling consistent with the RING including comparison of assessment outcomes with the PIR based on the number of receivers triggered for consideration of mitigation, which is controlled by freight locomotive maximum noise levels.

Noise modelling in accordance with the RING is also required as part of the ONVR. To avoid duplication, the model described in this report focusses on the primary rail noise sources operating throughout the project area. These rail noise sources will be passed on for inclusion in the ONVR. Localised noise issues unaffected by the LNCP will be addressed in the ONVR assessment – these include noise from horns at level crossings and the V-line passenger trains which operate only at the very south of the project area. Localised noise issues that may be reduced by the LNCP, such as idling locomotives in passing loops, have not been included in this assessment but will be captured in the ONVR. All receiver buildings have been assessed against residential noise trigger levels. Non-residential noise sensitive receivers (such as places of worship, schools etc) will be assessed individually in the ONVR.

4.1 Locomotive fleet mix and makeup of train consists on A2I

An objective of the LNCP is to reduce the $L_{AFmax,95th\ percentile}$ noise levels across the A2I alignment, since the PIR identified exceedances of the RING trigger levels controlled by L_{AFmax} levels. To enable an assessment of the LNCP benefit in terms of this RING maximum noise parameter, the typical distribution of Legacy locomotives in train consists through the project area must be established. This is not the same as the overall locomotive fleet mix discussed in Section 2.2, since most locomotives operating through the project area do so as part of a mixed consist with multiple locomotive classes operating together. Separate locomotive source noise levels must be established representing the various types of mixed train consists that would operate through the project area at opening and in the future, both with and without the implementation of the LNCP.

The LNCP targets the Legacy locomotives that are most prevalent in the project area and would be expected to continue operating in the area for the foreseeable future. There will continue to be some untreated Legacy locomotives operating in the 2040 assessment scenarios, but in lower proportions than would be the case without the LNCP.

Additional analysis of all train consists operating through the A2I project area in 2022/2023 was undertaken to determine the baseline distribution of target Legacy locomotives across train consists, as described in Appendix C. Figure 7 shows the anticipated proportions of freight trains with Legacy locomotives for the assessment scenarios. The 2025 no LNCP scenario reflects the distribution of all Legacy locomotives in train consists from the baseline 2022/2023 data on operations through the project area. The proportions for the 2025 with LNCP scenario reflect the specific individual locomotive upgrades to be delivered by the LNCP. The 2040 scenarios consider the LNCP, increases in train numbers delivered by the A2I project, scheduled fleet replacement programs and the retirement of the oldest Legacy locomotive classes (>65 years) through natural attrition.

Figure 7 Fleet mixes for various scenarios with and without implementation of the LNCP

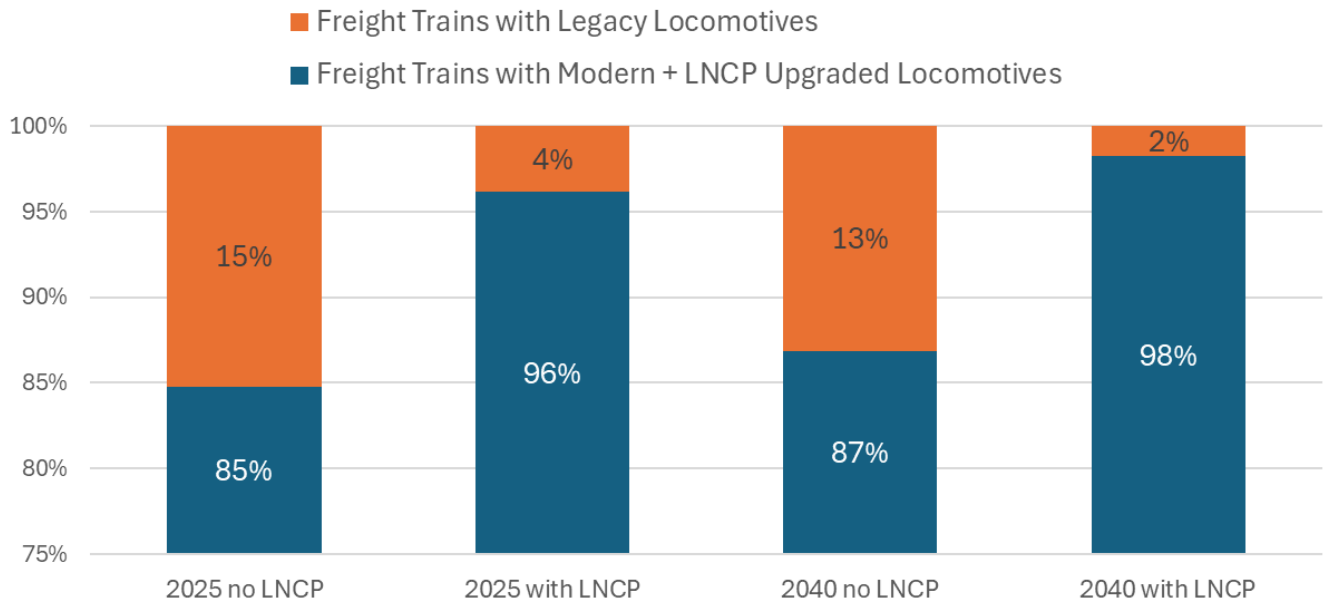


Figure 7 indicates that in the opening year 2025 the implementation of the LCNP is expected to reduce the proportion of trains with Legacy locomotives to 4%, down from 15% of trains in the opening no-build scenario. In future years the proportion of trains with Legacy locomotives would reduce to 2% through a combination of dilution by addition of more modern locomotives, scheduled fleet replacement programs and natural attrition. Including these other factors in the analysis makes it clear that the LNCP is required to significantly reduce the proportion of trains with noisy locomotives in the project area: relying on dilution, scheduled fleet replacement and natural attrition alone would achieve only a minimal reduction in the number of trains with noisy and subjectively annoying locomotives by 2040.

4.2 Noise model scenarios

The RING requires noise to be assessed at project opening and for a future design year. This LNCP report models the predicted noise levels across the alignment for these scenarios based on the reference design of the project including updating the locomotive noise source levels to reflect the implementation of the LNCP.

The A2I EIS and PIR were based on assessment of 2025 as the project opening year scenario, and 2040 as the future design year. The RING includes trigger levels based on absolute noise level and the increase in noise due to the project. The project increase noise trigger levels are calculated from the difference in noise level between the “with project” and “no-build” scenarios, both for the project opening year and for the future design year.

The A2I EIS and PIR assessments considered scenarios for “existing” (no build), “with project 2025” and “with project 2040” with train numbers provided by ARTC. It was conservatively assumed there would be no natural growth in train numbers through to either 2025 or 2040 if the project were not built. The same approach is followed here. The assessment therefore simplifies down to the following modelling scenarios:

- Existing (no build)
- Opening year 2025 with the project built, ie assessing the noise increase due to the project relative to the existing no-build scenario. This scenario is modelled both with and without the implementation of the LNCP.
- Project design year 2040 - with the project built, again assessing the noise increase relative to the existing no-build scenario both with and without the LNCP.

4.3 Modelling algorithm

The EIS and PIR applied the Kilde 130 rail noise modelling algorithm which was developed 40 years ago (1984). Kilde 130 has historically been widely used for rail noise modelling in NSW, since it is one of the few algorithms that allows for calculation of both L_{Aeq} and L_{Amax} impacts and has a reasonably low computational cost.

The Kilde 130 algorithm has limitations which affect its suitability for modelling the benefits of the LNCP:

- Kilde 130 represents broadband noise only, with no consideration of noise spectra or the influence of low frequency noise.
- Kilde 130 applies a binary representation of ground conditions as either hard or soft which is a critically limiting simplification in rural areas where long distance propagation effects determine prediction accuracy.

The LNCP targets locomotive exhaust noise, following the RING hierarchy of control prioritising mitigation at source and specifically the RING rolling stock source control measure of "effective muffling of diesel locomotive exhaust noise". Locomotive exhaust noise is characterised by low frequency components which can be annoying for nearby receivers. Capturing the frequency content of exhaust noise sources is therefore a priority for accurately modelling the benefits of the LNCP.

In addition to its inability to represent the frequency dependent benefits of the LNCP at source, the simplistic ground and propagation models of Kilde 130 tend to result in increasingly conservative (high) predictions of rail noise if hard ground is modelled as distances from the source increase. Hard ground was assumed in the PIR, noting that hard ground is the default ground modelling assumption called for by the RING[11]. Using Kilde 130 with the alternative fully soft ground conversely would likely have resulted in underpredictions in the PIR assessment, which would have been even more unacceptable.

In historical project situations, the need to consider noise mitigation for a rail redevelopment project has been controlled by the relative increase in addition to the absolute noise level for the same parameter (either L_{Amax} or L_{Aeq}). Under this historical interpretation of the RING, the conservatism of Kilde 130 in predicting overall levels could be managed because the relative increase in the same parameter could be accurately predicted. In a scenario such as the A2I project where the relative increase is in daytime L_{Aeq} but the triggering overall level is the L_{Amax}, the Kilde 130 algorithm can predict the relative increase in L_{Aeq} and L_{Amax} but will overpredict absolute noise levels at increasing distances, unrealistically increasing the number of properties triggered for consideration of mitigation.

The recent clarification of the application of the RING[12] effectively means that Kilde 130 should not be used to model any rail noise projects in NSW going forward, except in specific circumstances where the only affected receivers are immediately adjacent to the rail line and the default assumption of fully hard ground is reasonable.

The Nord 2000 rail noise modelling algorithm[13] is a more sophisticated approach than Kilde 130 retaining the ability to calculate both L_{Aeq} and L_{Amax} but with improved frequency-dependent representation of noise propagation factors including terrain, ground impedance, screening, reflection, air absorption and scattering effects. The Nord 2000 algorithm is used in this assessment and will also be implemented in the ONVR noise assessment, prioritising accurate representation of propagation effects including frequency dependent factors.

4.4 Train types, numbers, locomotive numbers and wagon lengths

This assessment uses the same overall train numbers, locomotive numbers, locomotive lengths and wagon lengths as applied in the EIS and PIR. Freight trains are represented as one collective train type with source levels reflecting

[11] RING, in Section 3.3.5: "*hard ground should be specified between rail and receiver where selection of the ground type is an option. Any deviation should be justified; for example, due to limitations of noise modelling software.*"
[12] Maddock, P. Application of the Rail Infrastructure Noise Guideline Trigger Levels for "Redeveloped Railways". Acoustics Australia, Vol. 52, No. 1 March 2024.
[13] Nord2000. Comprehensive Outdoor Sound Propagation Model. Part 1: Propagation in an Atmosphere without Significant Refraction. Report for Nordic Noise Group & Nordic Road Directorates, published 2000, revised 2001 and 2006.

measured freight operations, fleet mix and locomotive classes through the project area. XPT passenger trains are included as a separate train type, again with source levels derived from measurements in the project area. V/line passenger trains are omitted, these operate only at the very southern end of the alignment, do not influence maximum noise levels and will be included in the ONVR. The modelled train types, numbers and lengths for the modelling scenarios are shown in Table 4.

Table 4 Modelled train numbers and lengths

Scenario	Location	Train Type	Number of Trains	Total Number of Locomotives	Total Length of Locomotives (m)	Total Wagon Length (m)
Existing daytime (no-build)	Albury to Illabo	Freight	6	17	374	6334
		Passenger	2	4	68	288
Existing night-time (no-build)	Albury to Illabo	Freight	6	17	374	6334
		Passenger	2	4	68	288
2025 daytime (build)	Albury to Junee	Freight	10	25	550	16220
		Passenger	2	4	68	288
	Junee to Illabo	Freight	12	29	638	17420
		Passenger	2	4	68	288
2025 night-time (build)	Albury to Junee	Freight	5	11	242	6620
		Passenger	2	4	68	288
	Junee to Illabo	Freight	6	13	286	7220
		Passenger	2	4	68	288
2040 daytime (build)	Albury to Junee	Freight	12	30	660	19640
		Passenger	2	4	68	288
	Junee to Illabo	Freight	14	34	748	20840
		Passenger	2	4	68	288
2040 night-time (build)	Albury to Junee	Freight	6	13	286	7220
		Passenger	2	4	68	288
	Junee to Illabo	Freight	6	13	286	7220
		Passenger	2	4	68	288

Note: Train numbers and lengths shown are totals including both directions. Model assumes half of trains travel in each direction.

4.5 Locomotive engine notch and speed assumptions

The EIS and PIR operational noise and vibration impact assessments included assumptions around the train speeds and locomotive notch settings across the alignment based on assumptions about typical operational practices, for example that long ascending grades require locomotives to operate in high notch whereas level track allows for medium notch uperations. These assumptions have been replaced in this LNCP assessment by obtaining real data from locomotive operation records (train speed and notch setting vs location) from a freight operator operating on the

A2I alignment[14]. The actual speeds and notch settings of 172 freight train movements through the project area were analysed to determine typical operational characteristics. Noting the variability between different trains, the worst-case engine notch scenario was determined at each location by examining the percentage of freight train consists operating in the highest notch settings or under full dynamic braking. High notch operations have been modelled at all locations where trains were observed in high notch, even where the majority of trains were not under full traction, because this operating scenario controls the $L_{AFmax,95th\ percentile}$ locomotive passby noise levels. Furthermore, the analysis undertaken for this assessment indicates that within the project area there is almost no difference in locomotive $L_{AFmax,95th\ percentile}$ noise emissions in areas with different track gradients (see Section 4.8).

The average freight train speed was also determined from the operational records of 172 freight trains through the project area and applied accordingly. This represents a change from the EIS / PIR approach, which considered some stopping trains using passing loops. Trains have been modelled on the passing loops in terms of the geometric location of the source, but with the same average speeds as the mainline. This approach has been taken on the basis that freight locomotive exhaust noise controls the L_{Amax} assessment outcomes, and this noise source is dependent on notch setting but independent of speed. Using the average speed for freight trains is a reasonable assumption for calculation of freight L_{Aeq} noise impacts.

The same speed profile was adopted for all trains. Some types of trains will be limited to operate at slower speeds in some sections, affecting the L_{Aeq} predictions in sections with modelled speeds over 80km/h. This may be refined further in the ONVR.

Speed profiles for XPT passenger services were included using the same speed profile assumptions implemented in the PIR. Full details of speed and notch settings implemented in the model are provided in Appendix D.

4.6 Track strings and feature corrections, other inputs

Track strings and feature corrections were modelled applying the same corrections and locations as the PIR assessment. Receiver height assumptions were the same as the PIR. A single ground type was used. Further details of track strings, feature corrections and other inputs implemented in the model are provided in Appendix D. For future ONVR modelling, some further refinements to these inputs are likely to be warranted, including receiver height assumptions and inclusion of area-specific ground types.

4.7 Modelled source levels

In the opening scenario without the LNCP around 15% of train movements would incorporate Legacy locomotives (see Figure 7), therefore the $L_{AFmax,95th\ percentile}$ noise emissions would be dominated by the Legacy locomotives. In the project scenarios with the implementation of the LNCP the percentage of freight trains with Legacy locomotives reduces to less than 5%, with $L_{AFmax,95th\ percentile}$ noise emissions throughout the project area matching the existing noise emissions from modern locomotives.

Source levels and frequency dependent Nord2000 modelling coefficients have been derived for each scenario and operating state applied in the PIR (uphill / downhill / flat). The source emissions are based on measurements of actual trains operating through the project area collected early February 2023 and late October 2024 by SLR Consulting. In total, 887 train passby measurements were reviewed as a basis for project-specific locomotive and wagon source levels. Eight measurement locations were used to develop overall source levels (four each from 2023 and 2024), all within 25m of the rail line to minimise propagation effects. Measured passby L_{AFmax} results were distance corrected to 15m from the track centreline prior to calculation of the 95th percentile level. The distance correction applied the approach detailed in the Transport for NSW Asset Standards Authority Stage III Rail Noise Database (RND). The source levels for the mitigated scenario with the LNCP implemented are based on the same measurement dataset, but excluding measured train events with locomotives that will be upgraded by the LNCP.

[14] Locomotive event recorder data including speed and engine notch every 1s were provided by Pacific National

Details of the developed Nord2000 modelling coefficient spectra are included in Appendix D. Spectral results were available in the 2024 measurement data only, therefore the spectral coefficients for modelling are based on the 2024 subset of the data (547 train passby events), with magnitude adjusted to match the 95th percentile results from the full data set of 887 train passby events. The following tables summarise equivalent overall A-weighted source levels in a format that can be compared directly with the source levels applied in the EIS and PIR assessment.

The EIS and PIR assessments used source levels for four specific locomotive classes from the RND to represent the fleet noise emissions, however none of these locomotives were Legacy locomotives. The approach used in this LNCP uses measurements of the fleet in the project area to derive source levels representative of the full operating fleet mix of 58 locomotive classes (see Appendix C).

Table 5 Freight locomotive noise source levels per 22m locomotive – without LNCP

Operating Mode – all at 80 km/h	SEL (dBA @ 15m)	$L_{AFmax,95th\ percentile}$ (dBA @ 15m)
Long ascending grade (high notch)	89.3	98.3
Long descending grade (dynamic braking)	89.6	98.6
Flat (mid notch)	87.3	98.3

Table 6 Freight locomotive noise source levels per 22m locomotive – with LNCP implementation

Operating Mode – all at 80 km/h	SEL (dBA @ 15m)	$L_{AFmax,95th\ percentile}$ (dBA @ 15m)
Long ascending grade (high notch)	88.4	97.4
Long descending grade (dynamic braking)	86.9	95.9
Flat (mid notch)	88.8	97.8

Table 7 XPT locomotive noise source levels per 17m locomotive (all scenarios)

Operating Mode – all at 80 km/h	SEL (dBA @ 15m)	$L_{AFmax,95th\ percentile}$ (dBA @ 15m)
Long ascending grade (high notch)	82.9	91.0
Long descending grade (dynamic braking)	78.3	86.4
Flat (mid notch)	82.5	90.6

Table 8 Freight and XPT wagon rolling noise source levels (all scenarios)

Operating Mode – all at 80 km/h	SEL (dBA @ 15m)	$L_{AFmax,95th\ percentile}$ (dBA @ 15m)
Freight wagons – 80 km/h, per 1000m	97.0	n/a
XPT wagons – 80 km/h, per 160m vehicle	89.3	n/a

Note: LAFmax from wagon sources not modelled, since maximum levels expected to be dominated by locomotive exhaust sources at receiver distances of interest out to 300m.

Using this fleet-based approach to source level derivation, the LNCP project is expected to reduce A-weighted locomotive noise levels at source by around 1 dBA, consistent with the analysis presented in Section 3 which

conservatively identified less than 1 dBA benefit in Notch 8. Note that although a larger reduction in source levels is shown downhill in the scenario with LNCP implementation, in practice in these areas the uphill trains travelling the other way will dominate outcomes, restricting the overall benefit to around 1 dBA.

This detailed analysis of source levels based on project area measurements highlights several areas where the derived $L_{AFmax,95th\ percentile}$ source levels are different to those applied in the PIR (from the RND), discussed below.

4.8 Source Level Discussion – Comparison with RND and PIR

It is evident that the baseline locomotive source noise levels used in this LNCP report modelling are considerably higher than those adopted in the previous PIR modelling based on the Stage III NSW RND. The comparison is shown in Table 9 in terms of the $L_{AFmax,95th\ percentile}$. The measurements in the A2I project area indicate almost 5 dBA higher maximum source levels in the baseline case without implementation of the LNCP (uphill/downhill sections, nominally high notch or dynamic braking) and 7 dBA higher than modelled in the PIR on the flat (nominally medium notch).

Table 9 Comparison of freight $L_{AFmax,95th\ percentile}$ source levels per 22m locomotive at 80 km/h and 15m

Scenario	RND (dBA)	PIR(dBA)	This Report Without LNCP (dBA)
Controlling maximum of Uphill or Downhill (nominally high notch or dynamic braking)	94	94	98.6
Flat (nominally medium notch)	94	91	98.3

Note: RND and PIR source levels are rounded in the original references, LNCP baseline results shown without rounding

This finding is consistent with work by Pandey[15] demonstrating the limitations of the RND source levels. The RND contains a limited dataset of freight measurements (213 passbys in total), with locomotives measured travelling through urban areas on shared passenger tracks with closely spaced signals. Verification of actual engine notch settings was not possible in compiling the RND, which relied on an assumption that the measurements reflect typical traction and braking scenarios. The original intent of the RND was that it would be updated as more measurement data was collected elsewhere, but this has not occurred. It is now clear that the freight locomotive source levels in the RND may not reflect actual operating conditions particularly for intercity freight operations through rural areas.

Another notable difference to the PIR approach is evident in that the derived overall $L_{AFmax,95th\ percentile}$ freight locomotive noise emissions are very similar in all locations. In the baseline case (Table 5) there is a minimal difference of 0.3 dB in 95th percentile A-weighted noise emissions overall level on any gradient. Some differences with implementation of the LNCP (Table 6) are indicated in the downhill source levels, but the uphill direction will then dominate the overall outcome and the effective spread of results is therefore just 0.4 dB. This similarity indicates that at least some locomotives typically operate under maximum traction in the highest notch settings at effectively all locations in the project area. This LNCP finding is reflected in the RND, where the full locomotive fleet results (combining all measured classes) also indicate no difference in $L_{AFmax,95th\ percentile}$ based on track gradient.

Freight locomotive noise modelling could therefore reasonably be simplified in future work (for example in the ONVR, subject to model validation) by applying the same freight locomotive $L_{AFmax,95th\ percentile}$ source levels across the project area, reflecting the observed operational pattern that in practice at all locations throughout the A2I project area, some locomotives will operate in their maximum traction / highest notch settings, independent of track gradient, and this will control the $L_{AFmax,95th\ percentile}$ noise levels. Removing the distinction between track gradient has the additional advantage of consolidating the measured passby data for source level determination into fewer individual scenarios, further reducing uncertainty in source levels.

[15] Pri Pandey. Freight rail noise in NSW: Comparisons of recent measurements against the Rail Noise Database. Proceedings of Acoustics 2021 21-23 February 2022, Wollongong, NSW, Australia

4.9 Uncertainty analysis – margin of error in source levels

Additional analysis of the uncertainty in determining the $L_{AFmax,95th\ percentile}$ source levels has been undertaken, to indicate the margin of error in source levels potentially affecting the model predictions. The binomial distribution of the measured locomotive passby L_{AFmax} data (ignoring gradient) has been used to determine the upper and lower bounds of the 95th percentile source level as shown in Table 10, applying a 95% confidence interval.

Table 10 Upper and lower bounds for $L_{AFmax,95th\ percentile}$ applying a 95 percent confidence level (ignoring gradient)

Scenario	$L_{AFmax,95th\ percentile}$ (dBA @ 15m)	Lower Bound (95% Confidence, dBA)	Upper Bound (95% Confidence, dBA)	Range (dBA)
A2I Project, no LNCP	98.4	97.6	100.2	-0.8, +1.8
A2I Project, with LNCP implementation	96.3	95.9	96.7	-0.4, +0.4

Comparison of the modelled $L_{AFmax,95th\ percentile}$ source levels for the baseline case (no LNCP, detailed in Section 4.7) with Table 10 demonstrates that the modelled baseline source levels are reasonable, within the expected upper and lower bounds for this parameter assessed with 95% confidence.

From Table 10, the best estimate of the reduction in $L_{AFmax,95th\ percentile}$ source levels due to implementation of the LNCP is 2.1 dBA. This is greater than the approximately 1 dB benefit estimated in the modelling following the PIR approach of different source levels for different gradients / nominal notch settings. The controlling modelled source levels "with LNCP" of 97.4 – 97.8 dBA (uphill and flat, Section 4.7) are at least 0.7 dBA and up to 1.9 dBA higher than the upper and lower bounds of the $L_{AFmax,95th\ percentile}$ source level in Table 10. This indicates that the modelled source levels with LNCP implementation are likely to be conservative. Actual $L_{AFmax,95th\ percentile}$ source levels after program implementation are likely to be between 0.7 dBA and 1.9 dBA less than modelled in this LNCP report, with 95% confidence. To more accurately capture the benefit of the LNCP program it is recommended that the ONVR modelling applies source levels reflecting the best estimate of the LNCP benefit as identified in this analysis.

4.10 Locomotive noise spectra and induced rattle effects

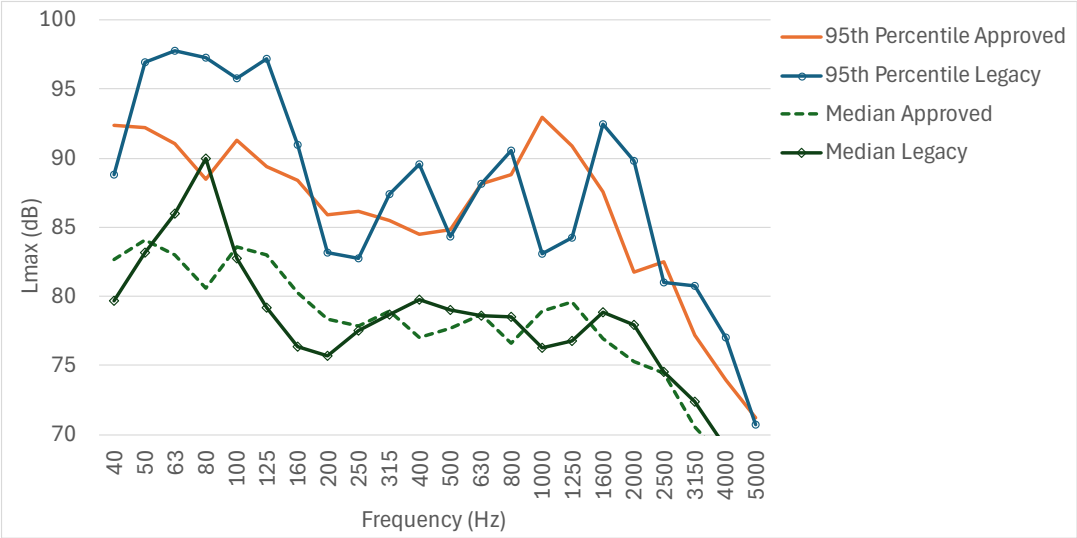
Figure 8 shows the $L_{ZFmax,\ 95th\ percentile}$ spectrum, comparing the frequency content of Legacy and Approved locomotives, derived from all measurements ignoring gradient. It can be seen that the Legacy locomotive 95th percentile noise spectrum is dominated by components in the 50 – 125 Hz 1/3 octave frequency bands in addition to several peaks in frequency bands above around 400 Hz whereas the approved locomotives are dominated by higher frequency components in particular in the 1000 Hz frequency band. The spectral difference is most apparent in the $L_{ZFmax,\ 95th\ percentile}$, but dominant low frequency noise is also evident in the $L_{ZFmax,\ median}$ spectra, also shown in Figure 8.

A recognised secondary effect of low-frequency noise is induced rattling and vibration in buildings that can amplify annoyance and increase sleep disturbance effects. Guidance on low-frequency noise thresholds with potential for inducing rattling in buildings is provided in the American National Standard ANSI S12.9 Part 4[16] which notes:

- Sound pressure levels in excess of 75 to 80 dB in the 16, 31.5, or 63-Hz octave bands may result in noticeable building rattle sounds.
- Although windows and house walls have significant high-frequency sound transmission loss, sounds in the 16, 31.5 and 63-Hz octave bands pass through these structures to the interior with relative ease. The low-frequency sound pressure level within these structures is nearly equal to the outdoor sound pressure level because the minimal sound transmission loss of the windows and walls often is offset by modal resonance amplification in enclosed rooms.

[16] American National Standard ANSI S12.9-2005 Quantities and Procedures for Description and Measurement of Environmental Sound – Part 4: Noise Assessment and Prediction of Long-term Community Response.

Figure 8 Indicative locomotive Noise Spectra



With reference to Figure 8, summing the third octave bands from 50 – 80 Hz gives a 95th percentile 63 Hz octave band level at 15 m of 102 dB for the Legacy locomotives, and 96 dB for the Approved locomotives. Considering an indicative 6 dB with doubling of distance propagation effect, Legacy locomotives are likely to generate highly annoying building induced rattling effects in sensitive receivers that are up to twice as far from the tracks as Approved locomotives. Targeting low frequency noise emissions from the most common Legacy locomotives through the LNCP therefore may halve the distance from the tracks at which receivers are affected by low-frequency noise induced rattling effects.

4.11 Frequency dependant noise propagation with distance

Propagation over distance using the Nord2000 algorithm was tested using a flat earth model and single sources of each type used in the model, see Appendix D. An example is shown in Figure 9 for propagation from a single 22m locomotive source operating uphill at 80 km/h both with and without implementation of the LNCP. Also shown are other key sources, including freight wagons and XPT operating at their maximum speeds, to demonstrate that the locomotives are is the dominant contributors to maximum noise emissions.

Figure 9 Example of noise propagation over distance for locomotive with and without LNCP

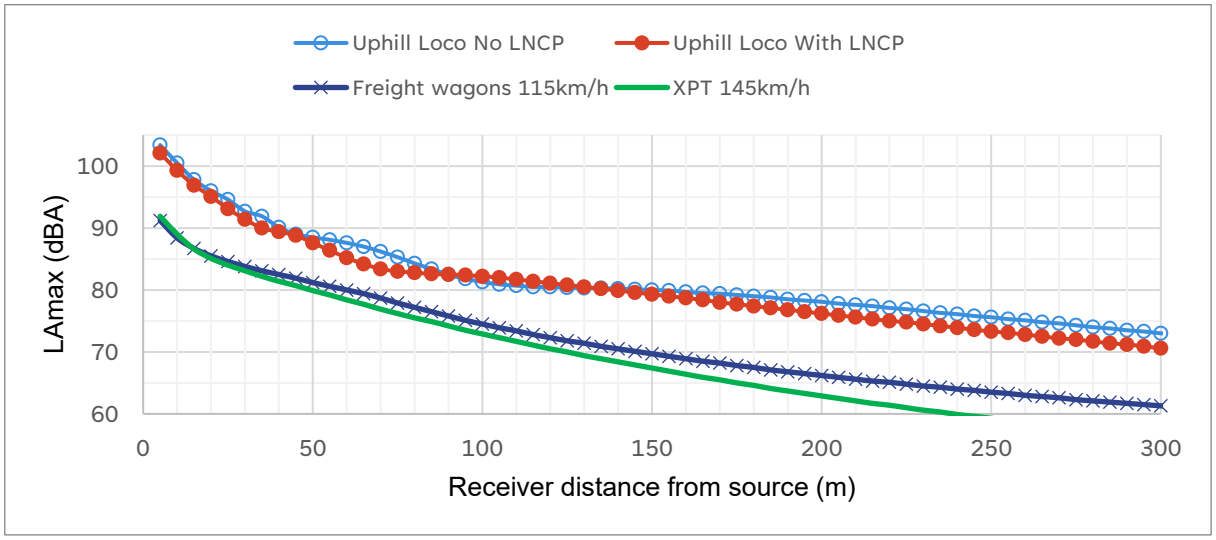


Figure 9 also demonstrates that although the modelling is based on under a 1 dBA overall difference in noise level close to the source, frequency dependent propagation effects mean that implementation of the LNCP is predicted to reduce noise levels by around 3 dBA at distances of 50-70m from the alignment, and also at distances beyond about 150m. Some areas at about 100m distance are predicted to see a minor noise increase, rather than a decrease. In this flat earth scenario, the 85 dBA $L_{AFmax,95th\ percentile}$ trigger level is expected to be exceeded at locations within about 80m of the alignment without implementation of the LNCP, and within about 60m of the alignment with the LNCP.

4.12 Noise model validation

Noise model validation has been performed using measurements recorded at 14 locations in 2024. The specific train consists measured were represented in the model with corresponding Nord2K coefficients and applying the general model speed and notch assumptions. Full details of noise model validation are included in Appendix D. Table 11 summarises the comparison of measured and predicted noise levels at locations ranging from 9m from the tracks out to 200m away. Of these, the four locations close to the tracks were also part of the dataset used to derive source levels (along with four other locations measured in 2023) while the remaining 10 locations represent noise levels at greater distances typical of most receiver locations and were not used in derivation of source levels.

Table 11 Model validation to 2024 measurements sorted by increasing offset distance

Location	Offset	Measured (dBA)			Predicted (dBA)			Difference (dBA)		
		L_{Aeq15h} Day	L_{Aeq9h} Night	L_{Amax}	L_{Aeq15h} Day	L_{Aeq9h} Night	L_{Amax}	L_{Aeq15h} Day	L_{Aeq9h} Night	L_{Amax}
Wagga Source 1	9m	60	62	99	58	60	99	-2.4	-2.4	0.3
Junee Source	12m	59	61	95	59	59	98	-0.3	-2.0	2.7
Henty Source	12m	58	59	96	59	61	99	0.6	2.2	2.2
Wagga Source 2	14m	60	62	99	58	60	98	-1.7	-1.7	-1.0
278 Waterworks Rd, Junee	37m	54	55	89	52	53	90	-1.8	-1.8	1.1
23 Ivor St, Henty	38m	50	52	84	54	56	90	3.9	3.9	6.1
58 Barrima Dr, Glenfield Park	60m	46	48	84	48	50	88	1.8	1.8	4.9
2 Morgan St, Uranquinty	93m	49	51	82	53	56	82	4.7	4.8	0.1
12 Illabo Rd, Junee	103m	48	48	81	50	51	81	2.7	2.6	0.7
12-14 Cox St, Yerong Creek	126m	46	49	82	45	47	81	-1.6	-1.7	-1.8
67 Barrima Dr, Glenfield Park	149m	35	37	74	35	38	78	0.6	0.6	3.2
2452 Byrnes Rd, Harefield	178m	43	44	76	45	46	78	2.1	2.1	1.7
52 Hillary St, North Wagga	202m	43	45	74	48	50	76	4.9	4.9	2.2
619 Back Henty Rd, Culcairn	239m	41	44	75	39	41	73	-2.8	-2.9	-2.4
Average difference across all locations								0.8	0.8	1.4

Note: Measured LAmax values are 95th percentile of freight events only, excluding passenger train events. This permits direct comparison with freight 95th percentile LAmax predictions. This is different to the PIR approach where passenger events were included in determining $L_{AFmax,95th\ percentile}$ levels for model validation.

Note: Differences between model and predictions greater than 3 dBA are highlighted in red.

The average difference between measurement and prediction across all locations is less than 1 dBA in L_{Aeq} and less than 2 dBA in $L_{Amax,}$ indicating a minor tendency to overprediction.

Five locations were identified out of the 14 with differences greater than 3 dBA between model and prediction in either L_{Amax} or L_{Aeq}. At all these outliers the model predictions were higher than the measurements, a conservative outcome.

It is concluded that the general agreement between the model and measurements is very good, even at substantial distances from the track, and particularly for L_{Amax} which is the priority to assess the effectiveness of the LNCP.

4.13 RING assessment outcomes with implementation of the LNCP

Full details of the results of modelling undertaken in accordance with the RING are attached as Appendix D including detailed results tables. The assessment outcomes are summarised in Table 12 relative to the PIR assessment as required by Condition E85(d), and also relative to the new baseline created by the change in modelling algorithm to Nord2000 in place of Kilde 130.

Table 12 RING assessment outcomes summary - properties triggered for mitigation consideration vs PIR

Description	Triggered receivers 2025 at opening	Triggered receivers 2040 future
PIR assessment	1219	1285
This assessment – re-baseline using Nord2000 algorithm, without LNCP implementation	604	690
This assessment – Nord2000 algorithm with LNCP implementation	294	407

Note: Total triggered receivers may vary in ONVR when modelling simplifications made to assess LNCP as described in this report are updated.

The objective of this assessment is to demonstrate the effectiveness of the LNCP as a mitigation measure in accordance with Condition E85 in the A2I Instrument of Determination. The summary in Table 12 indicates that at project opening over 300 triggers for consideration of noise mitigation are eliminated by the implementation of the LNCP. A similar benefit is seen in the future design year.

Noting the uncertainty analysis described in Section 4.9, the identified number of triggers with LNCP implementation is believed to be conservative.

4.14 Wider benefits of implementation of the LNCP

The change in the number of properties where consideration of noise mitigation is triggered under the RING due to the implementation of the LNCP demonstrates the effectiveness of the program, and is consistent with Condition E85, but there are wider benefits.

As outlined in Section 4.1, the LNCP will help to reduce the number of noisy Legacy locomotives operating on A2I to just 2%, equivalent to fewer than one train with Legacy locomotives every two days on average. Without the LNCP, there would be around 2 trains with Legacy locomotives every day.

The analysis undertaken for this study indicates that almost 4000 receiver buildings in the project area as modelled will benefit from a reduction in $L_{AFmax,95th\ percentile}$ noise levels as a result of the implementation of the LNCP, below the baseline maximum noise levels they experience today.[17]

[17] This is based on the difference in noise levels between scenarios with and without the LNCP, both calculated using the Nord2000 algorithm. In other words, this difference is solely attributable to the LNCP. Some receivers distant from the tracks see greater overall noise reductions than the change in the source levels indicated in Section 4.7 – this is the result of differences in the frequency content of the source (Legacy vs Approved locomotives) in conjunction with frequency dependent propagation effects represented by the Nord2000 algorithm.

- Over 3200 receivers will see $L_{AFmax,95th\ percentile}$ reductions of up to 2 dBA
- Over 750 receivers will see $L_{AFmax,95th\ percentile}$ reductions of 2-4 dBA or more

Even more properties will benefit from reduced low frequency noise levels, by addressing the specific locomotives that are known to produce excessively loud and annoying low-frequency noise relative to the rest of the fleet. Low frequency noise can induce secondary rattling of objects inside buildings. Low-frequency noise is less attenuated than high-frequency noise by building facades. More noise from Legacy locomotives therefore passes through walls and ceilings to impact residents inside their homes. As a result, the noise benefit experienced inside homes will be greater than indicated by the reduction in A-weighted external levels discussed above.

The benefits of the LNCP will extend beyond the A2I project area and the number of receivers listed above. By reducing the noise at-source, noise levels will be reduced wherever the upgraded locomotives operate. This will include not only other sections of the Inland Rail alignment, but also other areas across the Australian rail freight network on which the locomotives targeted by the LNCP continue to operate. It is not possible in this report to estimate the number of receivers outside the A2I project area that will benefit, but it is likely to be substantial.

5 Contingency Arrangements

5.1 Relevant Condition of Approval

Condition E85e requires:

> *"contingencies and alternative or additional mitigation for sensitive receivers where the noise reduction does not achieve the performance stated in the documents in Condition A1."*

The "documents in Condition A1" are the EIS and PIR including submissions reports. Condition E84 specifically identifies the PIR Appendix where the LNCP was proposed as a suitable mitigation measure for the project, *Albury to Illabo Preferred Infrastructure Report Appendix G Locomotive Noise Control Program.* This document identifies the following program benefits:

> *"The Program is anticipated to reduce the locomotive fleet LAmax noise levels on A2I by up to 5dBA, with greater reductions in low-frequency noise levels. With these noise reductions, The Program has the potential to offer benefits for all stakeholders"*

This report demonstrates that the program benefit identified in the PIR Appendix G will be met by the implementation of the LNCP.

5.2 LNCP Performance

The predicted performance of the LNCP is discussed in detail in Section 4.9, Section 4.13, Section 4.14 and Appendix D. This includes tables listing the predicted noise levels at the receivers both with and without the LNCP. Further details will be provided in the ONVR which will include maps showing the predicted 85dBA $L_{AFmax,95th\ percentile}$ noise contour (the RING trigger level) along the entire alignment.

Based on the uncertainty analysis undertaken as part of this work, it is likely that actual $L_{AFmax,95th\ percentile}$ source levels after program implementation are likely to be between 0.7 dBA and 1.9 dBA less than modelled in this LNCP report, with 95% confidence.

The performance of the LNCP can be assessed in future by comparing actual noise levels with the predictions in this report and in the ONVR.

5.3 Proposed Approach for Assessing LNCP Performance

The A2I Instrument of Determination requires (CoA E91):

> *"Within 12 months and 10 years of the commencement of operation of the CSSI, or following 18 and 20 train movements per day, whichever occurs earliest, monitoring of operational noise and vibration must be undertaken."*

We propose that Inland Rail include, in the scope of works for CoA E91, specific noise measurements to quantify the performance of the LNCP. These additional noise measurements will involve recording the $L_{AFmax,95th\ percentile}$ noise levels at several places where locomotive noise is predicted to control $L_{AFmax,95th\ percentile}$ noise levels. The measurement locations should be receivers where the RING trigger levels are exceeded in the "without LNCP" predictions but are below these triggers in the "with LNCP" predictions.

The measurement methodology and locations will be developed by the party appointed by Inland Rail to conduct the compliance monitoring under CoA E91 (and documented in their monitoring plan required under CoA E92). Noise

monitoring should cover a period of at least 1 week to capture sufficient events to provide a statistically robust estimate of the $L_{AFmax,95th\ percentile}$. Noise monitoring period should be coordinated with ARTC to avoid track maintenance possessions or speed restrictions which may affect operational parameters such as notch setting.

5.4 Contingency Measures

Should these measurements indicate that the performance of the LNCP is insufficient, then additional noise mitigation measures can be considered under the broader provisions of CoA E93 g:

"additional measures... are to be implemented with the objective of meeting the operational noise and vibration levels in... the... Rail Infrastructure Noise Guideline"

The additional mitigation measures may include transmission path (noise barriers) and at-receiver (property treatments) measures, subject to a feasible and reasonable assessment. The details of these mitigation measures, and the process for determining which mitigation is most appropriate for each impacted receiver, will be detailed in the ONVR.

Appendix A Letters of Support from Locomotive Owners

A.1 Attachments

Letters of support for the LNCP from Pacific National, Southern Shorthaul Railroad, and Rail First.

The Secretary

5 February, 2025

NSW Department of Planning, Housing and Infrastructure

Locked Bag 5022 Parramatta NSW 2124

RE: Inland Rail Albury to Illabo (A2I) Locomotive Noise Control Program

This letter documents Pacific National's support of the Albury to Illabo (A2I) Locomotive Noise Control Program (LNCP) proposed in the project's Preferred Infrastructure Report (PIR)[1]. Under the LNCP, Inland Rail proposes to upgrade target locomotive classes with modern exhaust silencers to deliver at-source noise control. Pacific National's AN Class locomotives were identified in the PIR as a target locomotive class.

We understand the LNCP:

- Will be delivered at no cost to the locomotive owners,
- Will not change the classification of the target locomotives under the rolling stock operator environment protection licences, and
- Will be delivered in consultation with the locomotive owners to avoid any interruption to revenue services.
- Will not apply to any other class of locomotive in the PN fleet.

PN embraces innovation and we support the concept of the LNCP. We are keen to see improved outcomes for the community and are already partnering with the A2I project through providing locomotive operational data to improve noise modelling and prediction.

We are currently reviewing the future of our AN Class and should the outcomes of this review see the AN Class retained for service on Inland Rail then we will work with the A2I project team to upgrade these locomotives under the LNCP.

Sincerely,

Heath Anderson

Environment Manager

Heath_Anderson@pacificnational.com.au

Ph:0428 034 212

[1] https://www.planningportal.nsw.gov.au/major-projects/projects/inland-rail-albury-illabo

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14t February 2025

The Secretary
NSW Department of Planning, Housing and Infrastructure
Locked Bag 5022
Parramatta NSW 2124

Subject: Inland Rail Albury to Illabo (A2I) Locomotive Noise Control Program

This letter concerns the A2I Locomotive Noise Control Program (LNCP) proposed in the project's Preferred Infrastructure Report (PIR)[i]. Under the LNCP, Inland Rail proposes to upgrade target locomotive classes with modern exhaust silencers to deliver at-source noise control. SSR's CLF, CLP and C Class locomotives were identified in the PIR as a target locomotive class.

We understand the LNCP:

- Will be delivered at no cost to the locomotive owners,
- Will not change the classification of the target locomotives under the rolling stock operator environment protection licences, and
- Will be delivered in consultation with the locomotive owners to avoid any interruption to revenue services.

SSR is a leader in rail innovation. We have already upgraded our C Class locomotives, another of the LNCP target locomotive classes, with modern exhaust silencers, delivering reduced noise emissions to the people of NSW across the rail network.

We support the A2I LNCP and will work with the A2I project team with the intent to upgrade our CLF, CLP and remaining C Class locomotives under this program.

Sincerely,

Kind Regards,

Chris Jones
Executive General Manager - Commercial, Rollingstock & Rail Safety
Rolling Stock Engineer (MRSE)
Southern Shorthaul Railroad

[i] https://www.planningportal.nsw.gov.au/major-projects/projects/inland-rail-albury-illabo

RAILFIRST
Asset Management

The Secretary
NSW Department of Planning, Housing and Infrastructure
Locked Bag 5022
Parramatta NSW 2124

Subject: Inland Rail Albury to Illabo (A2I) Locomotive Noise Control Program

This letter concerns the A2I Locomotive Noise Control Program (LNCP) proposed in the project's Preferred Infrastructure Report (PIR)[i]. Under the LNCP, Inland Rail proposes to upgrade target locomotive classes with modern exhaust silencers to deliver at-source noise control. Rail First's EL Class locomotives were identified in the PIR as a target locomotive class.

We understand the LNCP:

- Will be delivered at no cost to the locomotive owners,
- Will not change the classification of the target locomotives under the rolling stock operator environment protection licences, and
- Will be delivered in consultation with the locomotive owners to avoid any interruption to revenue services.

Rail First embraces innovation across our business, and we support the concept of the LNCP. We are currently reviewing the future of our EL Class fleet and should the outcomes of this review see the EL Class retained for service on Inland Rail, and if it aligns with our business objectives, then we will work with the A2I project team to upgrade these locomotives under the LNCP.

Sincerely,

Simon Lymbery
Head of Reliability and Compliance
Rail First Asset Management

[i] https://www.planningportal.nsw.gov.au/major-projects/projects/inland-rail-albury-illabo

Appendix B Locomotive Inspection Reports

B.1 Attachments

Locomotive inspection reports for AN3, CLP9 and EL63. The upgrade of the C Class, and the reductions in noise levels achieved, are documented in Hanson et al[18].

[18] David Hanson, Bradley Wolfgang, Paul Williams, Ray Kirby and Michael Neville. Engine Exhaust Silencers for Older Locomotives - a Case Study. Proceedings of Acoustics 2021, 21-23 February 2022, Wollongong, NSW, Australia https://acoustics.asn.au/conference_proceedings/AAS2021/papers/p111.pdf.

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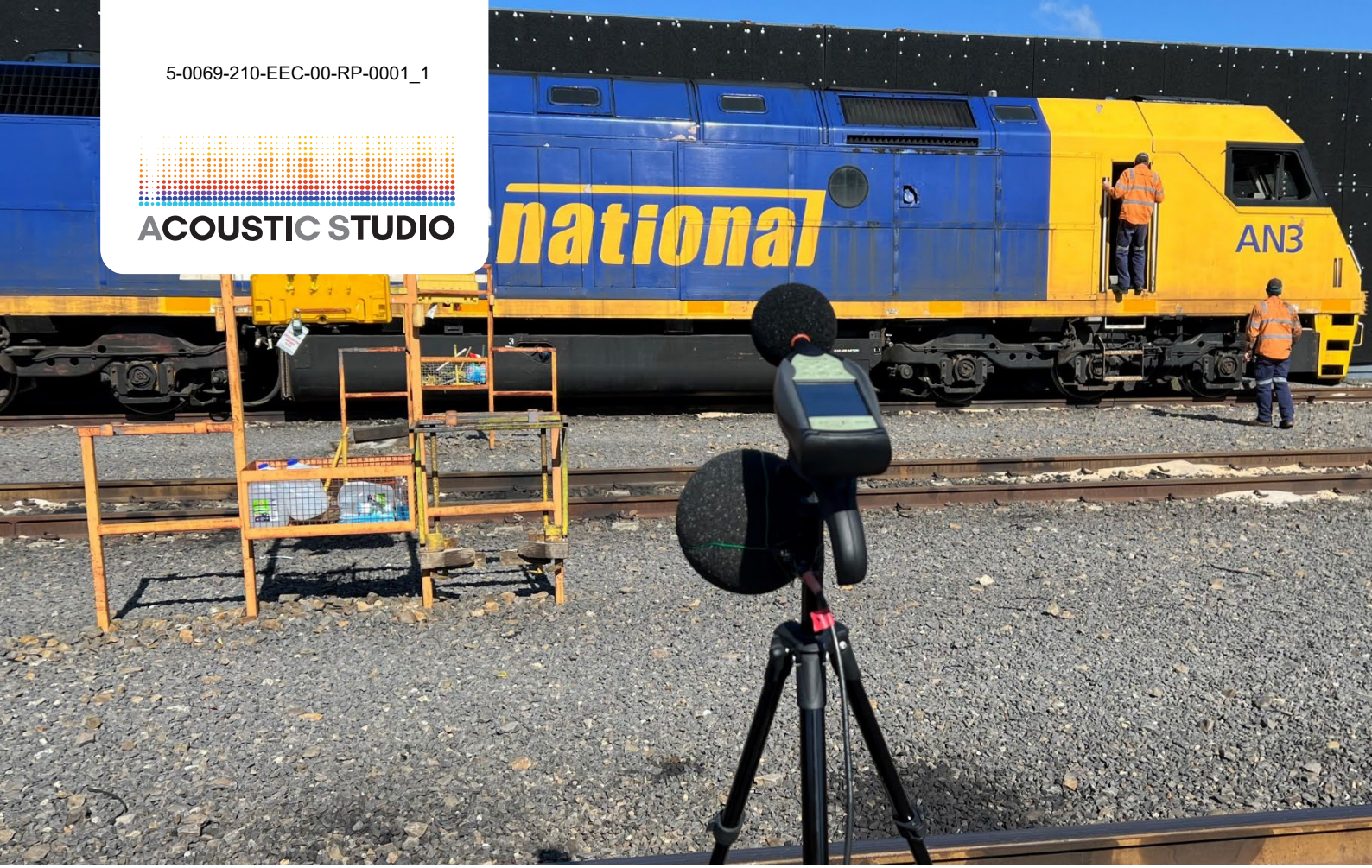
ACOUSTIC STUDIO



Locomotive Noise Test and Engine Cab Inspection

AN3

28 August 2024

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Title	AN3	
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Association of Australasian
Acoustical Consultants

Disclaimer

This report takes into account the particular instructions and requirements of our client. It is not intended for and should not be relied upon by any third party and no responsibility is undertaken to any third party.

ACOUSTIC STUDIO

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1 Overview and Objectives

This report describes noise testing and engine cab inspection conducted on locomotive AN3 at UGL Rail Spotswood on 28th August 2024. The objectives were to:

- Measure the 15m noise levels (as described in Section 2) from the locomotive in each engine notch.
- Measure the space available for a possible future exhaust silencer, to be delivered under the Locomotive Noise Control Program[1] for the A2I project of Inland Rail.

The outcomes of this investigation are described below.

2 Criteria

AN Class locomotives are Legacy classes under Pacific National's Environment Protection Licence (EPL 21364) and are therefore exempt from the noise limits set in the EPLs for modern locomotive classes. As a benchmark, however, the noise levels from AN3 were compared against the criteria that apply to non-Legacy classes following engine overhaul:

Table 1 Post-overhaul noise limits (15m from the track centreline – middle of the locomotive)

Operating Condition	Noise Limits
Low idle with air compressor, all cooling fans and air conditioning operating at maximum load occurring at low idle	75 dB LAFMax, 30 seconds 90 dB LZFMax, 30 seconds
All other throttle settings under self load with air compressor, all cooling fans and air conditioning operating	92 dB LAFMax, 30 seconds 100 dB LZFMax, 30 seconds

EPL 21364 states:

The noise testing locations must be the central 15 metre point on either side of the locomotive in accordance with AS2377 for each notch setting under self-load. For clarity, this requires one measurement point on either side of the locomotive, mid-way along the locomotive's length and at 15 metre offset from the track centreline.

Measurements were only undertaken on the pipe side[2] of the locomotive, due to site constraints (discussed in Section 3.1). The noise must also be non-tonal, such that:

...the Leq 30s sound pressure level in each Z – weighted one-third octave band does not exceed the level of the adjacent bands on both sides by:
a) 5 dB if the centre frequency of the band containing the tone is above 400 Hz; and
b) 8 dB if the centre frequency of the band containing the tone is between 160 and 400 Hz, inclusively; and
c) 15 dB if the centre frequency of the band containing the tone is below 160 Hz.

[1] Refer to the A2I Preferred Infrastructure Report Appendix D Operational Rail Noise Part 4 for further details.
[2] Pipe side is the right-hand side of the locomotive when sitting in the driver seat facing forwards

3 Test Conditions

3.1 Location

The locomotive was positioned as shown in Figure 1.

Figure 1 Map showing the noise test location (locomotive AN3 indicated by the blue rectangle)

Source: Google maps

AN3 was parked adjacent to a noise barrier (see Figure 2) which had an absorptive surface lining. This is not strictly in accordance with the requirements of AS2377-2002, as this barrier would have reflected some noise back to the microphone location, potentially increasing the measured noise levels compared to free-field measurements. There were locomotives parked nearby but these were switched off during the testing. There were no other noise sources nearby.

3.2 Equipment and Personnel

The noise testing was conducted by David Hanson and Isaac Bradbury of Acoustic Studio.

Noise was recorded using a B&K 2250 Class 1 noise logger (s/n 2888192). This logger was field calibrated before and after the testing using a GRAS 42AG calibrator (s/n 278955). The drift was less than 0.05 dB. All instruments have current NATA calibration. Environmental conditions were recorded using a Kestrel 5000 hand-held weather station.

Figure 2 Photos of the noise test location showing the noise barrier and adjacent locomotives (note: also shown is a second microphone which was used as a backup to the sound level meter)

3.3 Ambient Environment

The background noise was controlled by a stiff, gusting breeze (wind speed up to 6m/s). The other locomotives nearby were all switched off during the testing.

The ambient noise levels were 65dBA LAeq and 90dBZ LZeq. These levels were due to high wind speeds on the day and exceed the recommendations for acceptable background levels in AS2377-2002. To mitigate the impacts of this wind noise, the microphone was shielded using an umbrella, and the LZeq,1s metric evaluated over the frequency range 10Hz-10kHz has been used in place of the LZFmax metric in this analysis[3].

The temperature was 16°C, relative humidity was 50%, and the atmospheric pressure was 1005hPa. There was no precipitation, and the overhead conditions were clear. These ambient conditions broadly comply with the requirements of AS2377-2002, so the test results were valid.

4 Results

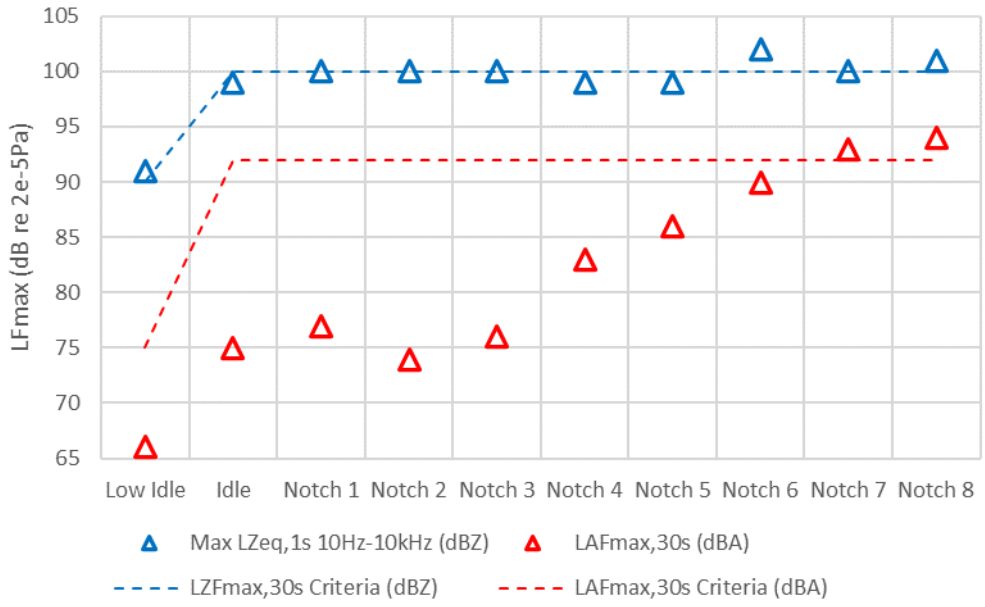
The noise test results are shown in Table 2 and Figure 3.

Table 2 Noise test results for AN3 (evaluated against the post-overhaul criteria for non-Legacy locomotive classes)

Notch	LZFmax,30s Criteria (dBZ)	Max LZeq,1s measured (dBZ)	Pass / Fail	LAFmax,30s Criteria (dBA)	LAFmax,30s measured (dBA)	Pass / Fail	Tonality Result
Low Idle	90	91	Pass	75	66	Pass	Pass
Idle	100	99	Pass	92	75	Pass	Pass
Notch 1	100	100	Pass	92	77	Pass	Negligible
Notch 2	100	100	Pass	92	74	Pass	**Exceed**
Notch 3	100	100	Pass	92	76	Pass	Negligible
Notch 4	100	99	Pass	92	83	Pass	Pass
Notch 5	100	99	Pass	92	86	Pass	Pass
Notch 6	100	102	**Exceed**	92	90	Pass	Pass
Notch 7	100	100	Pass	92	93	Negligible	Pass
Notch 8	100	101	Negligible	92	94	**Exceed**	Pass

[3] Recordings from other locomotive tests conducted in the absence of wind reveal the difference between the LZFmax,1s and LZeq,1s (10Hz-10kHz) to be typically less than 1dBZ.

Figure 3 Noise test results for AN3 (pipe side – 15m from the track centreline at mid-locomotive position)



Detailed test results are contained in Appendix A.

5 Engine Cab Inspection

The engine cab inspection revealed that AN3 is a good candidate for a modern engine exhaust silencer. The engine is similar to that on the previously upgraded C Class locomotives[4], and AN3 is equipped with a "drum" style muffler, shown in Figure 4, similar to that originally installed on some of the upgraded C Class. Unlike the C Class however, there is an abundance of space in the engine cab and above the turbocharger outlet, meaning that it should be easier to fit an exhaust silencer on the AN Class. AN3 has a large empty volume over the engine manifold that could support a traditional coffin muffler, and extra space over the alternator cab (absent on the C Class) meaning that a "C Class style" muffler could be made larger, more effective and with less back pressure.

The crankcase ventilation system on AN3 appears to be identical to that on the C Class. The Hushjet ejector system, developed by Hushpak Engineering for the C Class and subsequently proven in service, should therefore work equally well on AN Class locomotives and ensure that the crankcase is properly ventilated with the exhaust silencer in place.

In summary, AN3 appears to be a good candidate for the exhaust silencer solution previously developed for the C Class locomotives.

[4] See https://acoustics.asn.au/conference_proceedings/AAS2021/papers/p111.pdf for further details on the previously upgraded C Class locomotives

Figure 4 Engine cab photos – existing rudimentary muffler (left), space over the engine manifold (centre) and additional volume above the alternator cab (right) relative to the C Class.

Appendix A Recorded Noise Levels

Table A.1 Overall noise levels and one-third octave spectra (exceedances and tonal frequencies highlighted in red)

	Notch	O/A Z	O/A A	10Hz	12.5Hz	16Hz	20Hz	25Hz	31.5Hz	40Hz	50Hz	63Hz	80Hz	100Hz	125Hz	160Hz	200Hz	250Hz	315Hz	400Hz	500Hz	630Hz	800Hz	1000Hz	1250Hz	1600Hz	2000Hz	2500Hz	3150Hz	4000Hz	5000Hz	6300Hz	8000Hz	10kHz
Pipe Side	LI	91	66	76	78	86	71	71	75	73	72	67	66	62	63	62	57	54	54	58	60	57	58	53	51	55	49	48	52	41	38	37	34	32
	I	99	75	83	84	87	78	75	77	89	95	77	77	74	67	66	60	59	57	62	64	68	62	57	60	56	56	58	58	56	58	55	56	54
	1	100	77	80	80	87	74	72	77	93	97	78	78	72	73	70	64	62	63	65	65	**71**	65	57	60	55	56	57	53	48	**55**	43	39	38
	2	100	74	86	83	87	77	75	77	91	96	78	80	79	71	68	64	61	61	65	65	66	63	57	61	55	55	56	53	48	**56**	42	38	37
	3	100	76	75	77	87	71	70	76	92	97	79	82	84	71	70	66	62	65	68	67	66	65	60	61	57	57	57	56	55	**61**	53	54	53
	4	99	83	77	79	87	71	71	77	78	85	89	97	81	82	79	69	70	74	78	75	74	74	72	69	67	68	64	63	60	58	56	61	52
	5	99	86	80	80	87	74	73	79	84	87	81	95	92	86	81	76	73	75	80	79	77	76	74	74	69	67	67	65	63	62	60	59	64
	6	**102**	90	84	84	86	76	76	77	77	82	87	90	98	82	84	77	72	81	82	82	83	82	79	76	74	71	70	69	67	66	64	62	67
	7	100	**93**	85	84	87	79	78	80	85	82	82	79	88	91	84	77	76	84	85	85	87	84	82	79	77	74	73	73	71	69	67	65	63
	8	**101**	**94**	87	86	88	80	79	85	80	78	87	88	88	92	89	81	78	82	87	86	86	85	83	80	78	76	75	74	72	71	68	66	64

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Locomotive Noise Test and Engine Cab Inspection

CLP09

12 October 2024

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1 Overview and Objectives

This report describes noise testing and engine cab inspection conducted on locomotive CLP09 at Southern Shorthaul Railroad (SSR) Cootamundra on 11th October 2024. The objectives were to:

- Measure the 15m noise levels (as described in Section 2) from the locomotive in each engine notch.
- Measure the space available for a possible future exhaust silencer, to be delivered under the Locomotive Noise Control Program[1] for the A2I project of Inland Rail.

The outcomes of this investigation are described below.

2 Criteria

CL Class locomotives are Legacy classes under SSR's Environment Protection Licence (EPL 21378) and are therefore exempt from the noise limits set in the EPLs for modern locomotive classes. As a benchmark, however, the noise levels from CLP09 were compared against the criteria that apply to non-Legacy classes following engine overhaul:

Table 1 Post-overhaul noise limits (15m from the track centreline – middle of the locomotive)

Operating Condition	Noise Limits
Low idle with air compressor, all cooling fans and air conditioning operating at maximum load occurring at low idle	75 dB LAFMax, 30 seconds 90 dB LZFMax, 30 seconds
All other throttle settings under self load with air compressor, all cooling fans and air conditioning operating	92 dB LAFMax, 30 seconds 100 dB LZFMax, 30 seconds

EPL 21378 states:

The noise testing locations must be the central 15 metre point on either side of the locomotive in accordance with AS2377 for each notch setting under self-load. For clarity, this requires one measurement point on either side of the locomotive, mid-way along the locomotive's length and at 15 metre offset from the track centreline.

Measurements were only undertaken on the pipe side[2] of the locomotive, due to site constraints (discussed in Section 3.1). The noise must also be non-tonal, such that:

...the Leq 30s sound pressure level in each Z – weighted one-third octave band does not exceed the level of the adjacent bands on both sides by:
a) 5 dB if the centre frequency of the band containing the tone is above 400 Hz; and
b) 8 dB if the centre frequency of the band containing the tone is between 160 and 400 Hz, inclusively; and
c) 15 dB if the centre frequency of the band containing the tone is below 160 Hz.

[1] Refer to the A2I Preferred Infrastructure Report Appendix D Operational Rail Noise Part 4 for further details.
[2] Pipe side is the right-hand side of the locomotive when sitting in the driver seat facing forwards

3 Test Conditions

3.1 Location

The locomotive was positioned as shown in Figure 1.

Figure 1 Map showing the noise test location (locomotive CLP09 indicated by the blue rectangle)

Source: Google maps

CLP09 was parked adjacent to a platform (see Figure 2) and the pipe-side microphone location was partially shielded by a shipping container. This is not strictly in accordance with the requirements of AS2377-2002, as these would have shielded some noise from the microphone, potentially decreasing the measured noise levels compared to free-field measurements. There were locomotives parked nearby that were idling during the testing, and a forklift operating for a brief period during the pipe-side measurements. There were no other noise sources nearby.

3.2 Equipment and Personnel

The noise testing was conducted by David Hanson of Acoustic Studio.

Noise was recorded using a Svan977C Class 1 noise logger (s/n 36871). This logger was field calibrated before and after the testing using a B&K 4231 calibrator (s/n 2438997). The drift was 1.2 dB. All instruments have current NATA calibration. Environmental conditions were taken from the Bureau of Meteorology.

Figure 2 **Photos of the noise test location. Note that the engine cab door on the cable side (bottom) was open during the testing. This did not appear to influence the results.**

3.3 Ambient Environment

The background noise was controlled by a locomotive idling elsewhere on the site, and an occasional pass by of a forklift.

The ambient noise levels were not recorded.

The temperature was 23°C, there was no precipitation, and the overhead conditions were clear. These ambient conditions broadly comply with the requirements of AS2377-2002, so the test results were valid.

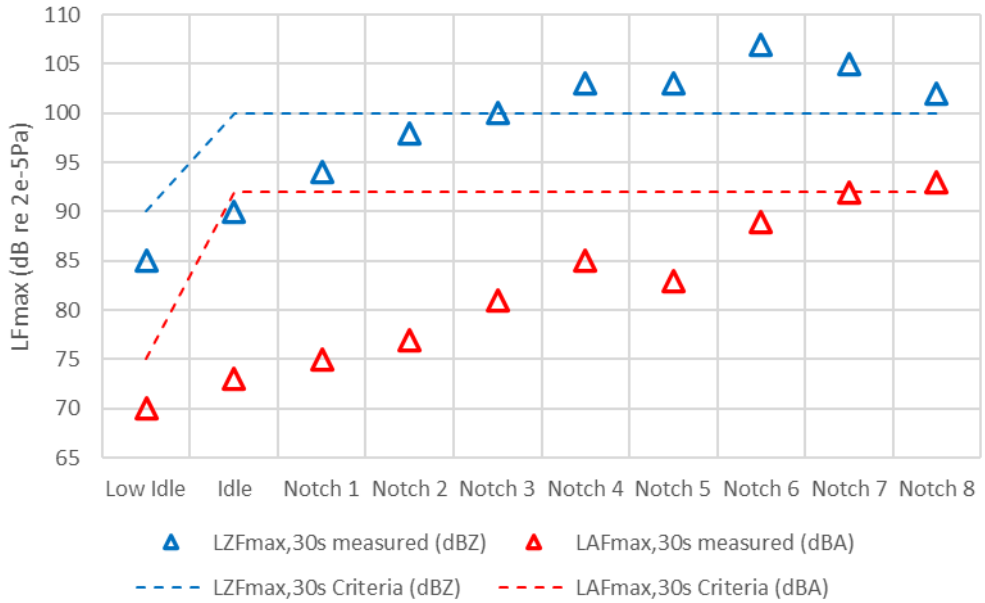
4 Results

The noise test results are shown in Table 2 and Figure 3.

Table 2 Noise test results for CLP09 (evaluated against the post-overhaul criteria for non-Legacy locomotive classes)

Notch	LZFmax,30s Criteria (dBZ)	Max LZeq,1s measured (dBZ)	Pass / Fail	LAFmax,30s Criteria (dBA)	LAFmax,30s measured (dBA)	Pass / Fail	Tonality Result
Low Idle	90	85	Pass	75	70	Pass	Pass
Idle	100	90	Pass	92	73	Pass	Pass
Notch 1	100	94	Pass	92	75	Pass	Negligible
Notch 2	100	98	Pass	92	77	Pass	Negligible
Notch 3	100	100	Pass	92	81	Pass	Negligible
Notch 4	100	103	**Exceed**	92	85	Pass	**Exceed**
Notch 5	100	108	**Exceed**	92	88	Pass	**Exceed**
Notch 6	100	107	**Exceed**	92	89	Pass	Pass
Notch 7	100	105	**Exceed**	92	92	Negligible	Pass
Notch 8	100	102	Negligible	92	93	Negligible	Pass

Figure 3 Noise test results for CLP09 (pipe side – 15m from the track centreline at mid-locomotive position)



Detailed test results are contained in Appendix A.

5 Engine Cab Inspection

The engine cab inspection revealed that CLP09 has a similar equipment arrangement to the C Class locomotives[3], as shown in Figure 4. The crankcase ventilation system on CLP09 appears to be identical to that on the C Class. The Hushjet ejector system, developed by Hushpak Engineering for the C Class and subsequently proven in service, should therefore work equally well on CL Class locomotives and ensure that the crankcase is properly ventilated with the exhaust silencer in place.

In summary, CLP09 appears to be a good candidate for the exhaust silencer solution previously developed for the C Class locomotives.

Figure 4 Comparison of the space above the turbocharger in the engine cabs of CLP09 (left) and a C Class (right) locomotive. Note: the exhaust shaft was removed from the C Class but was identical to that in CLP09. Neither the C Class not CL Class locomotives have mufflers.

[3] See https://acoustics.asn.au/conference_proceedings/AAS2021/papers/p111.pdf for further details on the previously upgraded C Class locomotives

ACOUSTIC STUDIO

Appendix A Recorded Noise Levels

Table A.1 Overall noise levels and one-third octave spectra (exceedances and tonal frequencies highlighted in red)

	Notch	O/A Z	O/A A	10Hz	12.5Hz	16Hz	20Hz	25Hz	31.5Hz	40Hz	50Hz	63Hz	80Hz	100Hz	125Hz	160Hz	200Hz	250Hz	315Hz	400Hz	500Hz	630Hz	800Hz	1000Hz	1250Hz	1600Hz	2000Hz	2500Hz	3150Hz	4000Hz	5000Hz	6300Hz	8000Hz	10kHz
Pipe Side	LI	83	70	66	68	61	58	63	75	71	68	71	77	70	68	53	57	56	59	66	66	62	61	56	55	53	55	50	51	46	39	37	36	31
	I	90	73	65	68	63	65	60	70	88	78	72	84	72	67	57	59	58	62	68	68	64	63	57	59	56	58	62	53	56	47	41	40	35
	1	93	75	66	68	62	67	60	74	89	80	75	88	77	75	60	63	60	64	70	70	66	64	58	60	56	57	**64**	54	57	48	43	41	37
	2	98	77	66	68	57	63	70	72	80	**97**	81	85	88	77	63	65	65	67	70	70	67	66	66	62	63	61	59	62	55	**62**	52	47	46
	3	99	81	67	69	67	60	71	76	76	82	97	88	89	81	68	69	68	70	75	73	70	70	67	66	66	66	63	62	62	60	66	61	49
	4	**101**	85	67	69	60	68	67	71	78	84	87	100	88	82	70	74	72	76	74	74	73	72	71	70	71	71	68	65	64	63	64	**71**	54
	5	**108**	89	68	69	62	73	67	74	85	87	85	107	100	85	74	77	72	76	79	77	75	76	74	73	72	71	70	69	66	64	66	68	69
	6	**104**	89	65	70	60	64	78	67	71	88	83	95	102	88	74	81	75	75	82	79	74	77	78	76	74	72	71	71	68	67	67	65	72
	7	**105**	92	66	69	61	65	80	73	71	88	88	94	103	98	77	80	80	78	82	85	78	81	79	79	79	76	74	75	72	70	70	67	65
	8	**102**	**93**	67	70	78	65	67	80	75	79	91	90	96	98	82	83	78	84	86	85	83	82	82	82	83	79	77	77	75	72	72	69	66
Cable Side	LI	85	68	73	74	64	59	63	74	75	70	77	79	72	65	62	59	59	59	62	63	59	57	55	56	54	55	50	53	47	42	40	35	30
	I																																	
	1	94	71	71	72	62	63	64	68	92	83	79	87	71	66	64	63	61	60	62	64	61	59	56	58	53	56	60	50	54	44	38	39	33
	2	96	73	72	71	62	65	64	69	94	85	81	90	77	69	68	64	64	63	64	65	62	60	57	58	54	56	58	51	55	47	42	41	38
	3	100	75	70	71	60	64	68	71	86	99	82	88	83	75	70	67	68	65	66	66	64	62	63	60	61	60	57	58	51	55	47	41	42
	4	**103**	80	71	72	63	63	72	78	83	89	102	90	81	76	75	68	71	67	71	68	68	65	65	64	63	63	60	58	59	56	62	59	45
	5	**103**	83	75	72	61	68	67	72	84	88	91	101	87	79	76	74	71	72	70	73	71	69	70	67	66	68	64	60	59	59	57	**68**	51
	6	**107**	88	76	73	70	75	72	73	88	89	88	106	99	81	78	79	72	73	75	73	73	72	73	71	70	70	67	65	63	62	61	68	71
	7	**103**	86	70	79	63	66	74	70	77	89	90	96	100	87	80	80	75	74	78	74	75	73	76	73	72	71	69	67	64	63	62	60	70
	8	**102**	**94**	72	73	84	71	71	78	81	79	91	89	91	98	91	86	84	80	83	84	81	83	81	80	81	79	76	75	71	70	68	65	64

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Locomotive Noise Test and Engine Cab Inspection

EL63

28 January 2025

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Document Information

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ACOUSTIC STUDIO

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1 Overview and Objectives

This report describes noise testing and engine cab inspection conducted on locomotive EL63 at Rail First Asset Management (Rail First) Goulburn on 24th January 2025. The objectives were to:

- Measure the 15m noise levels (as described in Section 2) from the locomotive in each engine notch.
- Measure the space available for a possible future exhaust silencer, to be delivered under the Locomotive Noise Control Program[1] for the A2I project of Inland Rail.

The outcomes of this investigation are described below, and will inform the delivery of the A2I Locomotive Noise Control Program (LNCP).

2 Criteria

EL Class locomotives are Legacy classes[2] and are therefore exempt from the noise limits set in the Environment Protection Licences (EPLs) for modern locomotive classes. As a benchmark, however, the noise levels from EL63 were compared against the criteria that apply to non-Legacy classes:

Table 1 NSW EPA stationary locomotive noise limits (15m from the track centreline)

Operating Condition	Noise Limits
Low idle with air compressor, all cooling fans and air conditioning operating at maximum load occurring at low idle	70 dB LAFMax, 30 seconds 85 dB LZFMax, 30 seconds
All other throttle settings under self load with air compressor, all cooling fans and air conditioning operating	87 dB LAFMax, 30 seconds 95 dB LZFMax, 30 seconds

The rolling stock operator EPLs state, for post-overhaul noise tests:

The noise testing locations must be the central 15 metre point on either side of the locomotive in accordance with AS2377 for each notch setting under self-load. For clarity, this requires one measurement point on either side of the locomotive, mid-way along the locomotive's length and at 15 metre offset from the track centreline.

Measurements in this test were only undertaken on the pipe side[3] of the locomotive, due to site constraints (discussed in Section 3.1).

The noise must also be non-tonal, such that:

...the Leq 30s sound pressure level in each Z – weighted one-third octave band does not exceed the level of the adjacent bands on both sides by:
a) 5 dB if the centre frequency of the band containing the tone is above 400 Hz; and
b) 8 dB if the centre frequency of the band containing the tone is between 160 and 400 Hz, inclusively; and
c) 15 dB if the centre frequency of the band containing the tone is below 160 Hz.

[1] Refer to the A2I Preferred Infrastructure Report Appendix D Operational Rail Noise Part 4 for further details.
[2] https://www.epa.nsw.gov.au/licensing-and-regulation/licensing/environment-protection-licences/amendment-regulation-for-scheduled-activities/locomotive-class-register
[3] Pipe side is the right-hand side of the locomotive when sitting in the driver seat facing forwards

3 Test Conditions

3.1 Location

The locomotive was positioned as shown in Figure 1.

Figure 1 Map showing the noise test location (locomotive EL63 indicated by the blue rectangle)

Source: Google maps

EL63 was parked adjacent to a the main lines (see Figure 2). There were no reflective surfaces on either side of the locomotive. There was a locomotive parked immediately behind EL63 and occasional traffic on the adjacent main lines, which did not impact the measurements. There were no other noise sources nearby.

3.2 Equipment and Personnel

The noise testing was conducted by David Hanson, Aaron Miller and Vyshakh Menon of Acoustic Studio.

Noise was recorded using a Bruel & Kjaer 2250 Class 1 noise logger (s/n 2832406). This logger was field calibrated before and after the testing using a B&K 4231 calibrator (s/n 2438997). The drift was less than 0.1 dB. All instruments have current NATA calibration. Environmental conditions were recorded using a Kestrel 5000 handheld weather station.

Figure 2 Noise test location

3.3 Ambient Environment

The background noise was controlled by distant traffic on nearby roads. The ambient noise levels were approximately 50dBA and 70dBZ.

The temperature was 22°C, there was no precipitation, and the overhead conditions were clear. There was a gently (4m/s) gusting breeze, the air pressure was 947hPa and the relative humidity was 47%. These ambient conditions comply with the requirements of AS2377-2002, so the test results were valid.

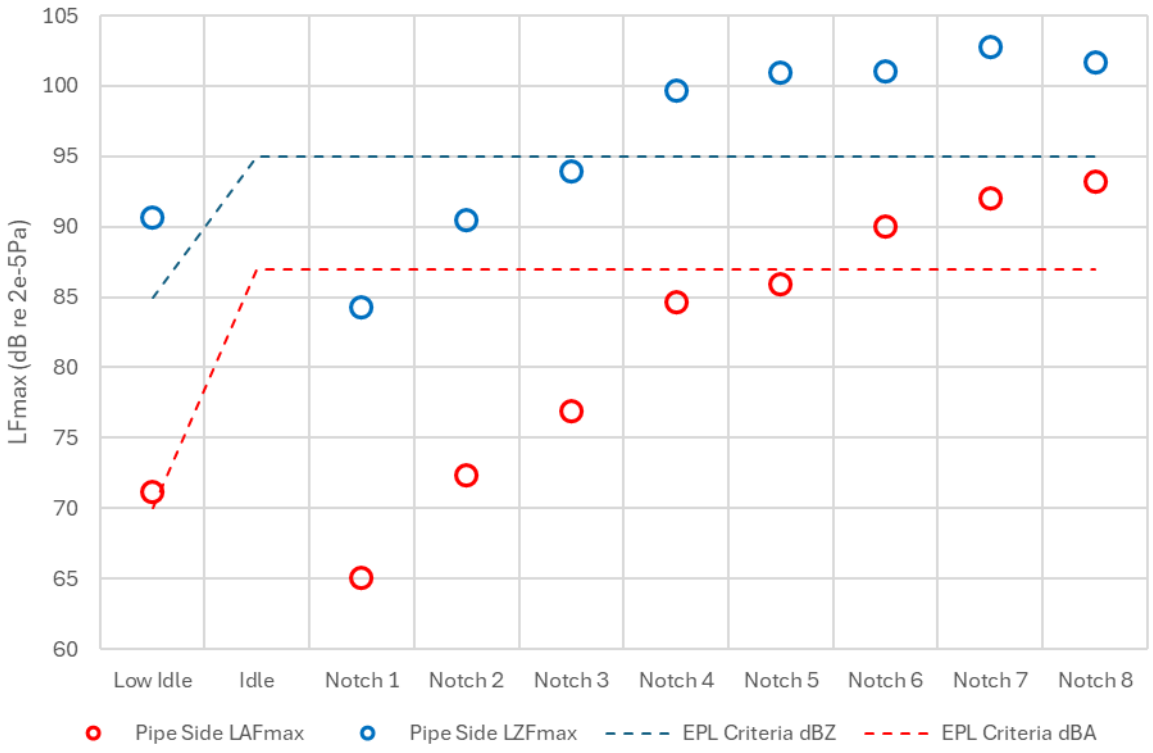
4 Results

The noise test results are shown in Table 2 and Figure 3.

Table 2 Noise test results for EL63 (evaluated against the noise limits in the rolling stock operator EPLs)

Notch	LZFmax,30s Criteria (dBZ)	LZFmax,30s measured (dBZ)	Pass / Fail	LAFmax,30s Criteria (dBA)	LAFmax,30s measured (dBA)	Pass / Fail	Tonality Result
Low Idle	85	91	**Exceed**	70	71	**Exceed**	Pass
Notch 1	95	84	Pass	87	65	Pass	Pass
Notch 2	95	91	Pass	87	72	Pass	Pass
Notch 3	95	94	Pass	87	77	Pass	Pass
Notch 4	95	100	**Exceed**	87	85	Pass	Negligible
Notch 5	95	101	**Exceed**	87	86	Pass	Pass
Notch 6	95	101	**Exceed**	87	90	**Exceed**	Negligible
Notch 7	95	103	**Exceed**	87	92	**Exceed**	Pass
Notch 8	95	102	**Exceed**	87	93	**Exceed**	Pass

Figure 3 Noise test results for EL63 (pipe side – 15m from the track centreline at mid-locomotive position)



Detailed test results are contained in Appendix A.

The noise emissions from EL63 substantially exceeded the noise limits in the EPLs, indicating there is good potential for an exhaust silencer to reduce EL Class noise levels.

5 Engine Cab Inspection

The engine cab inspection revealed that EL63 currently has an exhaust shaft direct to atmosphere with no exhaust silencer. The engine sits relatively high compared to the other target locomotive classes and hence there is less room for an exhaust silencer directly above the turbocharger. There is no equipment above the engine, however, so it may be possible to install a coffin-muffler in this space, with the exhaust outlet shifted to the other end of the engine from the turbocharger.

It is unlikely that the existing Hushpak exhaust silencer, developed for the C Class locomotives, would fit in the engine cab of the EL Class. Thus, as part of the LNCP, a bespoke exhaust silencer may have to be developed for the EL Class.

Figure 4 Existing exhaust shaft (left) and empty space above the engine (right) on EL63.

ACOUSTIC STUDIO

Appendix A Recorded Noise Levels

Table A.1 Overall noise levels and one-third octave spectra (exceedances and tonal frequencies highlighted in red)

	Notch	O/A Z	O/A A	10Hz	12.5Hz	16Hz	20Hz	25Hz	31.5Hz	40Hz	50Hz	63Hz	80Hz	100Hz	125Hz	160Hz	200Hz	250Hz	315Hz	400Hz	500Hz	630Hz	800Hz	1000Hz	1250Hz	1600Hz	2000Hz	2500Hz	3150Hz	4000Hz	5000Hz	6300Hz	8000Hz	10kHz
Pipe Side	LI	91	71	60	64	73	64	71	80	71	76	82	87	76	69	63	61	57	60	61	59	59	59	63	61	56	58	53	52	48	45	43	39	35
	I																																	
	1	84	65	55	57	72	70	68	70	68	69	73	73	68	62	55	53	52	57	56	55	55	55	54	53	49	49	44	42	38	38	37	32	27
	2	91	72	62	67	69	78	80	78	75	77	83	80	72	65	59	59	58	60	61	66	61	63	63	61	60	60	55	53	48	45	42	39	34
	3	94	77	62	65	69	68	77	84	81	81	85	90	79	73	64	64	62	64	63	64	69	65	65	67	65	66	61	59	54	51	48	44	39
	4	100	85	57	63	67	68	69	74	88	87	86	94	93	87	73	71	74	70	70	70	68	78	72	70	73	71	68	66	62	59	56	52	48
	5	101	86	52	58	68	71	71	75	88	88	86	96	95	87	76	76	76	70	71	71	70	73	77	72	72	76	71	70	65	63	61	56	52
	6	101	90	66	66	72	76	76	79	88	89	88	94	95	88	78	80	79	78	79	76	76	77	76	83	77	76	77	74	71	70	67	64	60
	7	103	92	64	63	70	65	77	71	79	90	86	93	99	92	78	81	82	83	82	82	79	82	79	81	81	77	78	79	73	72	70	66	62
	8	102	93	63	62	69	68	80	80	80	94	88	89	96	87	79	83	84	84	84	84	81	83	80	82	84	79	77	80	74	73	71	67	64

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Appendix C List of the number of each locomotive class operating on the alignment

Summary of the number of locomotives of each class observed operating on the A2I over one year 2022/2023, used as the basis for determining the effect of the LNCP on the proportion of train consists including Legacy locomotives. The locomotive classes targeted by the LNCP are the AN Class, EL Class, CL Class and C Class, highlighted in green. The locomotive classes included in the EIS and PIR modelling are highlighted in yellow, noting that the PIR included the NR and 82 classes, plus the GT46C ACe which encompasses SCT, LDP, TT, WH, GWA, and SSR class designations. The fourth locomotive included in the PIR was the PR22L which does not operate in the A2I area.

Class	Number of Unique Locomotives Operating Through Project Area of this Class in Year	Total Locomotive Movements Through Project Area in Class in Year
NR	119	4172
QL	16	1351
CM	14	1163
CF	15	1014
QBX	6	802
SCT	15	769
CL	5	553
AN	10	394
81	53	275
82	33	185
EL	6	184
C	4	168
EA	8	164
EC	8	163
49	9	149
LDP	9	144
S	2	124
830	4	123
1100	8	107
93	4	107
GL	4	99
GM	3	97
442	7	80
RL	5	62
48	9	59
SSR	2	54
14	8	52
6000	2	47
BRM	1	42
ACD	4	38
TT	2	38

Class	Number of Unique Locomotives Operating Through Project Area of this Class in Year	Total Locomotive Movements Through Project Area in Class in Year
800	1	37
80	4	36
421	3	34
44	4	32
G	7	31
L	2	31
59	1	30
BL	5	28
NPF	2	24
CSR	7	21
47	3	15
T	2	13
PHC	2	12
45	1	10
600	3	10
442S	1	8
48S	3	8
P	1	5
42	1	2
700	1	2
ACB	2	2
EB	2	2
X	1	2
CPH	1	1
DL	1	1
LZ	1	1
TM	1	1
Total Classes: 58	Total Unique Locomotives: 458	Total Locomotive Movements: 13178

Appendix D Noise Modelling Details

D.1 Attachments

GHD report documenting model inputs and results.

A2I LNCP

Noise Assessment

Acoustic Studio Pty Limited

23 May 2025

→ The Power of Commitment

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Appendix D Predicted noise levels – LNCP (Day)
Appendix E Predicted noise levels – LNCP (Night)

1. Introduction

Inland Rail is an approximate 1,600 kilometres (km) freight rail network that will connect Melbourne and Brisbane via regional Victoria, New South Wales and Queensland. The Inland Rail route will utilise approximately 1,000 km of existing track (with enhancements and upgrades where necessary) and 600 km of new track, passing through 30 local government areas. The project will comprise of 12 sections and is being delivered in a staged approach.

Noise and vibration impacts from the Albury to Illabo (A2I) section of the project were assessed as part of the A2I Preferred Infrastructure Report (PIR)[1]. The assessment identified sensitive receivers where the impact of locomotive noise triggered a requirement for the project to consider reasonable and feasible noise mitigation measures. The impacts were predicted from the maximum noise levels that occur during locomotive passbys.

The PIR included a proposal for a Locomotive Noise Control Program (LNCP) to address these impacts directly at source, by applying noise mitigation in the form of exhaust silencers for noisier older locomotives. The A2I Instrument of Determination sets out requirements for the LNCP.

1.1 Purpose of this report

Acoustic Studio have been engaged by IRPL to deliver the Locomotive Noise Control Program Report (LNCPR). Acoustic Studio have engaged GHD to partially address Condition E85 (d) of the A2I Instrument of Determination:

Where the Proponent opts to address locomotive noise emissions, a Locomotive Noise Control Program Report must be prepared to demonstrate the effectiveness of the proposed program to reduce noise from locomotives as described in the documents in Condition A1. The Report must include:

(d) an assessment consistent with the RING of the total LAeq,period and LAFmax noise levels from the alignment at receivers with and without locomotive mitigation that must include a list of the number of each locomotive class operating on the alignment. This must include a comparison with the assessment outcomes in the PIR referred to in Condition A1(c).

A list of the number of each locomotive class operating on the alignment is provided in the LNCPR.

1.2 Scope

The following tasks were undertaken to address the modelling component of Condition E85 (d) of the A2I Instrument of Determination:

- Review of noise and vibration measurement data and SoundPLAN (v8.2) files pertaining to the PIR noise and vibration assessment, provided by SLR Consulting Australia Pty Ltd (SLR Consulting).
- Review of *Appendix D Revised Technical Paper 7: Operational Noise and Vibration (Rail)* (SLR, 2023) of the PIR.
- Analysis of noise measurement data for locomotives (operating under different notch settings) and wagons to derive appropriate inputs for a Nord2000 rail noise model.
- Preparation of Nord2000 rail noise models for the following scenarios:
  - Validation of LAeq,period and LAFmax noise levels against measurement data
  - Existing i.e. the 'No Build' scenario for both 2025 and 2040
  - 2025 Year Opening 'Build', without the implementation of locomotive noise control measures
  - 2040 Design Year 'Build' scenario, without the implementation of locomotive noise control measures
  - 2025 Year Opening 'Build', with the implementation of locomotive noise control measures
  - 2040 Design Year 'Build', with the implementation of locomotive noise control measures
- Prediction of LAeq,period and 95th percentile LAFmax noise levels at modelled sensitive receivers in line with NSW's *Rail Infrastructure Noise Guideline* (RING, EPA 2013).

[1] **https://www.planningportal.nsw.gov.au/major-projects/projects/inland-rail-albury-illabo**

– Assessment of predicted noise levels against the RING criteria, consistent with the assessment approach adopted in the PIR.
– Comparison with the assessment outcomes of the PIR, including overall implications for the proposed noise mitigation measures.
– Preparation of a report summarising the noise modelling methodology, assumptions and predictions (this report).

1.3 Limitations

This report has been prepared by GHD for Acoustic Studio Pty Limited and may only be used and relied on by Acoustic Studio Pty Limited for the purpose agreed between GHD and Acoustic Studio Pty Limited as set out in section 1.2 of this report.

GHD otherwise disclaims responsibility to any person other than Acoustic Studio Pty Limited arising in connection with this report. GHD also excludes implied warranties and conditions, to the extent legally permissible.

The services undertaken by GHD in connection with preparing this report were limited to those specifically detailed in the report and are subject to the scope limitations set out in the report.

The opinions, conclusions and any recommendations in this report are based on conditions encountered and information reviewed at the date of preparation of the report. GHD has no responsibility or obligation to update this report to account for events or changes occurring subsequent to the date that the report was prepared.

The opinions, conclusions and any recommendations in this report are based on assumptions made by GHD described in this report (refer section(s) 1.4 of this report). GHD disclaims liability arising from any of the assumptions being incorrect.

1.4 Assumptions

The report is subject to the following assumptions:

– Noise modelling inputs used in the PIR assessment, such as terrain (existing and future), building footprints (and heights), three-dimensional track geometry, train speeds, train volumes, assumed notch settings, and applied track corrections were provided by SLR Consulting and have not been independently verified beyond the extent required for the purposes of this assessment. It is assumed the noise modelling input data provided is accurate.
– Noise measurement data was provided by SLR Consulting and used to derive source levels and undertake noise model validation. Independent analysis of this data has not been undertaken beyond the extent required for the purposes of this assessment.

2. Noise sensitive receivers and trigger levels

2.1 Noise sensitive receivers

Noise and vibration sensitive receivers are defined by the type of occupancy within the structure and the activities performed within the property boundary. Noise and vibration sensitive receivers could include the following:

– residences (including multi-floor dwellings)
– educational institutes (such as schools and universities)
– hospitals and medical facilities
– places of worship
– passive recreational areas
– active recreational areas such as sporting fields, golf courses

A detailed catalogue of sensitive receivers in the study area was provided as part of the PIR assessment.

For the purposes of the LNCPR, and this assessment, receivers have been limited to 300 metres (on either side) of the alignment and treated as residential receivers. Receiver IDs are consistent with the PIR assessment. A total of 4601 receivers were considered in this assessment. All assessed receivers are shown in Appendix A and tabulated in the remainder of the appendices.

2.2 Noise trigger levels

Operational rail airborne and ground-borne noise trigger levels in New South Wales are governed by the *Rail Infrastructure Noise Guideline* (RING) (EPA, 2013) and relate to noise generated from rail movements along redeveloped rail lines and new rail line developments. The RING defined redeveloped rail line projects as those located within an existing and operational rail corridor or immediately adjacent to an existing operational rail line which may result in widening of an existing rail corridor.

The ‘redeveloped’ RING trigger levels apply for the A2I alignment. The applicable airborne rail noise trigger levels for residential land uses are provided in Table 2.1. The rail noise trigger levels are set in terms of the LAeq,period (equivalent continuous noise level during the day period and night period) and LAFmax (maximum noise level not exceeded for 95% of rail pass-by events) rail noise contributions, as well as the relative increase.

The increase in noise levels is assessed by considering the difference between the ‘no build’ (i.e. if the project did not proceed) and the ‘build’ options for both the year of opening and the design year (typically 10 years after year opening) for the project. For the purposes of this assessment, the year opening is 2025 and the design year is 2040. The ‘no build’ option is considered to be equivalent to the existing scenario for both 2025 and 2040 (i.e. no growth), consistent with the PIR assessment.

Table 2.1 Airborne rail noise trigger levels for residential land uses

Type of development	Noise trigger levels, dBA (external)	
	Day (7.00 am to 10.00 pm)	Night (10.00 pm to 7.00 am)
Redevelopment of existing rail line	Development increases existing $L_{Aeq(period)}$ rail noise levels by 2 dBA or more, **or** existing L_{Amax} rail noise levels by 3 dBA or more and predicted noise levels exceed: **and**	
	Development exceeds: 65 $L_{Aeq(15\ hour)}$ or 85 L_{AFmax}	Development exceeds: 60 $L_{Aeq(9\ hour)}$ or 85 L_{AFmax}

Source: *Rail Infrastructure Noise Guideline* (RING) (EPA, 2013).

The RING also provides specific airborne noise trigger levels for other non-residential sensitive land uses including hospitals, schools and outdoor recreational areas that are applicable when the facility or space is in use.

3. Noise modelling approach

3.1 Modelling algorithm

The PIR noise assessment applied the Kilde report 130 (Kilde 130) rail noise modelling algorithm, which was developed 40 years ago. Kilde 130 allows the calculation of both LAeq and LAmax noise levels at a reasonably low computational cost. However, there are certain inherent limitations of the Kilde 130 algorithm that limit the accuracy of the predictions for an assessment targeting locomotive noise reduction:

– Kilde 130 represents broadband noise only, with no consideration of the frequency components of the noise spectra. As the LNCP targets locomotive exhaust noise (characterised by low-frequency components), an algorithm that takes these frequency components into account during noise propagation is desirable
– Kilde 130 represents the ground as either hard (ground absorption coefficient of zero) or soft (ground absorption coefficient of one). While software implementations “allow” intermediate values to be input, they are rounded to integer (i.e. zero or one) values in the background when calculating received levels. The PIR assumed a conservative ground absorption coefficient of zero. In rural areas, this assumption is likely to lead to overly conservative noise predictions. An algorithm that allows for intermediate ground absorption values (i.e. mixture of soft and hard ground) is desirable.

Based on these considerations, the Nord2000 rail noise modelling algorithm was chosen for the LNCP noise assessment. Nord2000 is a sophisticated (and computationally intensive) algorithm that handles terrain, ground impedance, screening, reflection, air absorption and scattering effects. The algorithm will also be adopted in the Operational Noise and Vibration Review (ONVR) for the project, enabling a more representative calculation of maximum noise levels and frequency dependent propagation.

Some aspects of this assessment approach may need to be further refined during the ONVR for the project and the purpose of this modelling is described in Section 1.1.

3.2 Noise modelling scenarios

The following noise modelling scenarios were considered:

– Validation, compared against 2024 measurement data
– Existing alignment, without the LNCP (the ‘no build’ for both 2025 and 2040, i.e. no growth)
– Future 2025, with and without the LNCP (‘build’ with and without mitigation)
– Future 2040, with and without the LNCP (‘build’ with and without mitigation).

3.3 Noise modelling inputs

3.3.1 General inputs and corrections

A summary of general noise modelling inputs and corrections are provided below. The noise modelling inputs and corrections were kept consistent with the PIR where possible. However, further refinements to these inputs will be undertaken as part of the ONVR.

– **Study area**: Limited to 300 metres (either side) from the track alignment between chainage 465.22 km and 649.40 km.
– **Terrain**: No change from the PIR model. Separate digital ground models were provided by SLR for the existing and future scenarios and utilised as is without change.
– **Track geometry**: Track geometry files were provided by SLR Consulting. These files were adjusted by +0.5 metres to bring the source height to the top of the rail head (for rolling noise, and 4 m for exhaust noise) for the Nord2000 algorithm. The base files were split into exhaust and wheel rail noise strings.
– **Meteorological conditions**: All meteorological conditions were set with reference to the RING i.e. temperature of 15 °C, relative humidity of 70%, zero wind speed and zero degrees Celsius per 100 metre atmospheric temperature gradient. The suitability of these meteorological assumptions has been confirmed by

general comparison to weather conditions during measurements. Measurements were undertaken in February 2023 (average daily high temperature of 24 °C, and average low of 11 °C) and October 2024 (average daily high temperature of 19 °C and average daily low temperature of 4 °C)."

- **Ground absorption**: Modelled as 'Class D', corresponding to normal, uncompacted ground and considered to be representative of the study area.
- **Building footprints**: Provided by SLR Consulting, adjusted to modelled study area.
- **Façade correction**: A +2.5 dB façade correction was applied to all predictions, consistent with the PIR assessment.
- **Receiver heights**: All receivers were modelled at a height of 2.4 metres above ground (consistent with the PIR assessment), at the worst-affected building façade.

Specific inputs including train volumes, speeds, notches, corrections and source coefficients are further discussed below.

3.3.2 Train volumes

The selected train volumes, locomotive numbers, locomotive lengths and wagon lengths are consistent with the PIR assumptions and are provided in Table 3.1. The numbers shown in Table 3.1 are for both directions and were evenly split between the Up and Down lines. A detailed breakdown of individual locomotive classes is provided in the LNCPR.

The modelling omitted the V/line passenger trains as they operate only at the very southern end of the alignment and do not contribute significantly to the LAeq or maximum noise levels, compared to the freight trains.

Table 3.1 Modelled train numbers and lengths

Scenario	Location	Train Type	Number of Locomotives	Total Length of Locomotives (m)	Total Wagon Length (m)
Existing daytime (no-build)	Albury to Illabo	Freight	17	374	6334
		Passenger	4	68	288
Existing night-time (no-build)	Albury to Illabo	Freight	17	374	6334
		Passenger	4	68	288
2025 daytime (build)	Albury to Junee	Freight	25	550	16220
		Passenger	4	68	288
	Junee to Illabo	Freight	29	638	17420
		Passenger	4	68	288
2025 night-time (build)	Albury to Junee	Freight	11	242	6620
		Passenger	4	68	288
	Junee to Illabo	Freight	13	286	7220
		Passenger	4	68	288
2040 daytime (build)	Albury to Junee	Freight	30	660	19640
		Passenger	4	68	288
	Junee to Illabo	Freight	34	748	20840
		Passenger	4	68	288
2040 night-time (build)	Albury to Junee	Freight	13	286	7220
		Passenger	4	68	288
	Junee to Illabo	Freight	13	286	7220
		Passenger	4	68	288

3.3.3 Train speeds

Locomotive operation records (train speed and notch setting vs location) were obtained from a freight operator. The actual speeds and notch settings of 172 freight train movements through the project area were analysed to determine typical operational characteristics.

The average freight train speed was determined from the measurements and applied throughout the project area. This represents a simplification from the PIR approach, which considered some stopping trains using passing loops. Trains have been modelled on the passing loops in terms of the geometric location of the source, but with the same average speeds as the mainline. This simplification has been made on the basis that freight locomotive exhaust noise controls the assessment outcomes, and this noise source is dependent on notch setting but independent of speed. Using the average speed for freight trains is a reasonable assumption for calculation of freight LAeq noise impacts. The speed profiles were smoothed and rounded to the nearest 5 km/h.

Speed profiles for XPT passenger services were included using the same speed profile assumptions implemented in the PIR. The adopted speed profiles for both passenger and freight trains are shown in Figure 1 and Figure 2 and were applied for all modelling scenarios.

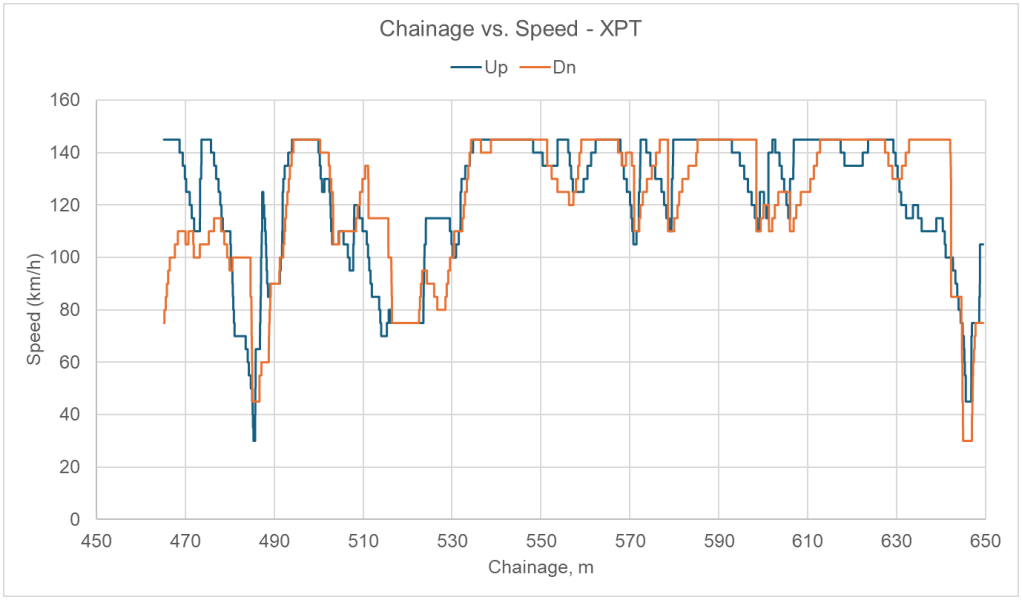


Figure 1 Chainage vs. speed – XPT trains

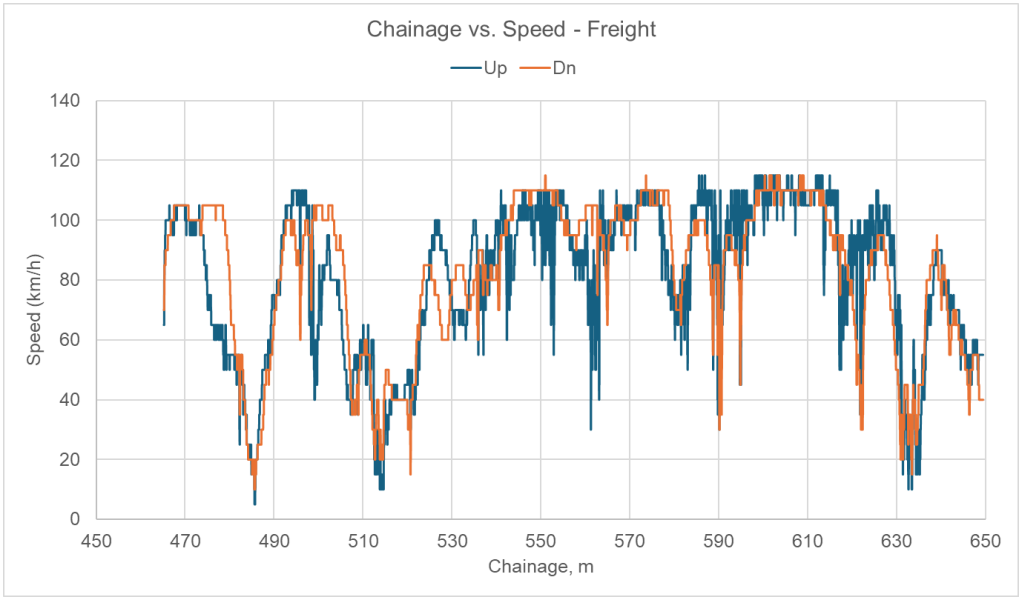


Figure 2 Chainage vs. speed – Freight trains

3.3.4 Locomotive notches

Locomotive notches were also derived from locomotive operation records (refer to Section 3.3.1). The measured notches (engine throttle) were categorised into “Uphill” (notches greater than or equal to six engine throttle), “Downhill” (negative notches) and “Flat” (the remainder) as exhaust source inputs into the model.

Figure 3 and Figure 4 show the model notch inputs, where 1 represents uphill, 0 represents flat and -1 represents downhill.

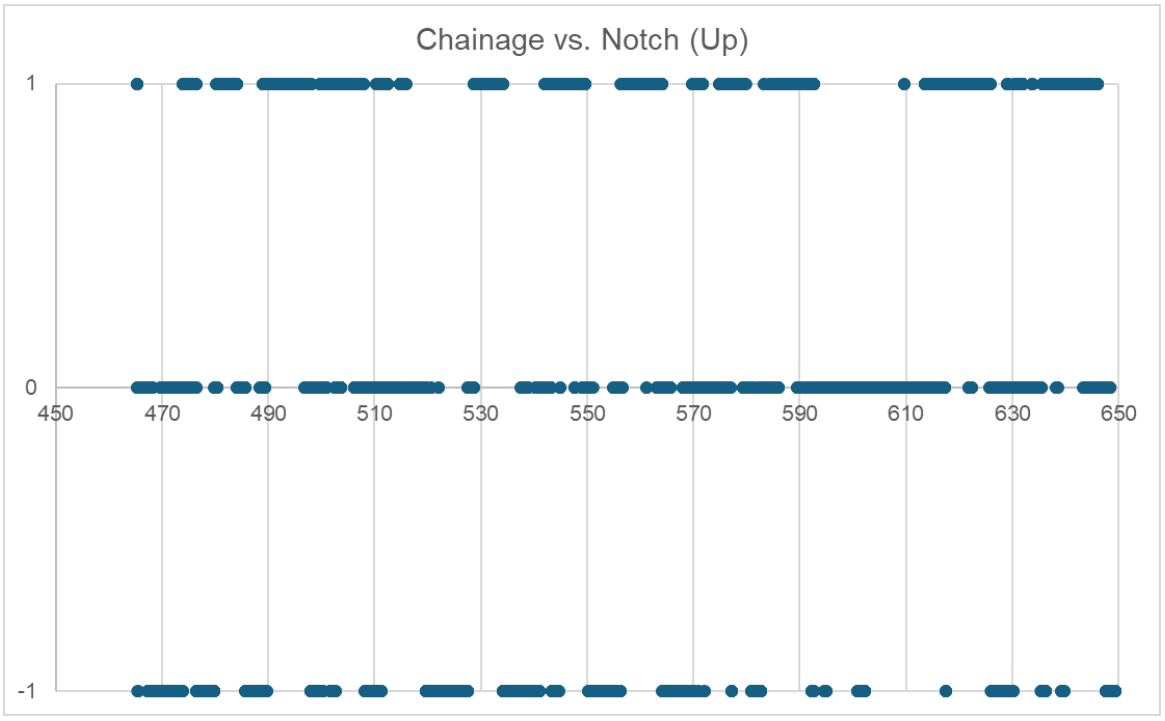


Figure 3 Chainage vs. Notch – Up

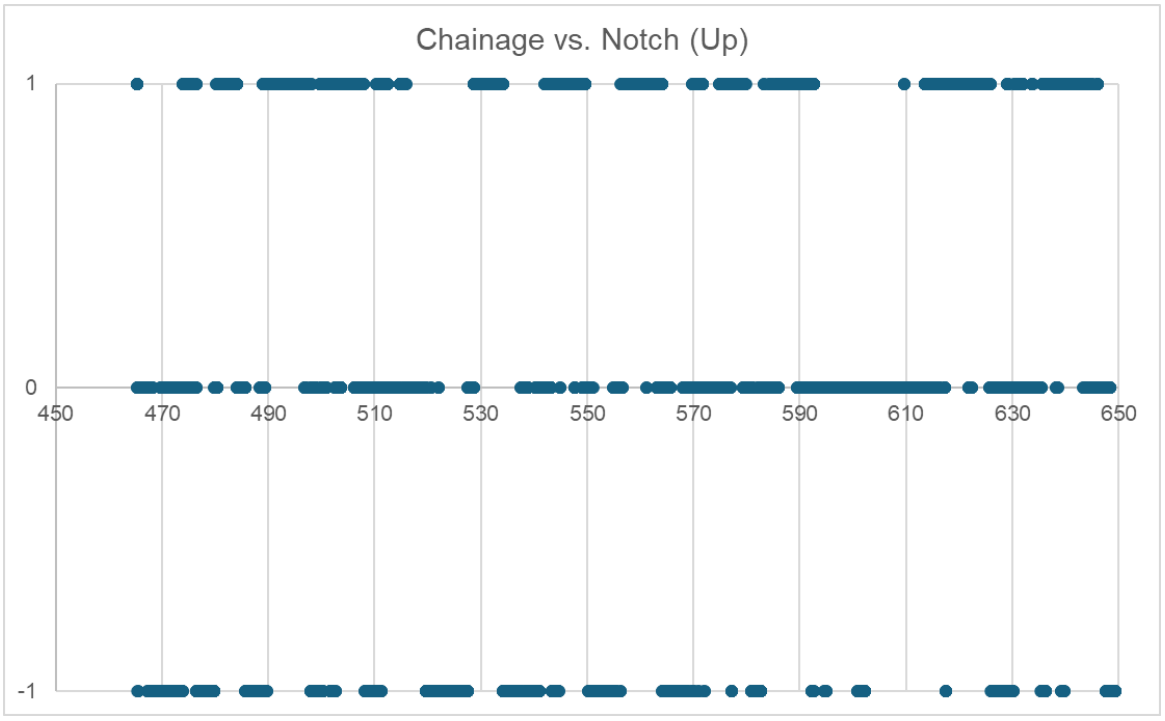


Figure 4 Chainage vs. Notch – Dn

3.3.5 Track corrections

Track corrections for bridges and curves were provided by SLR Consulting and applied to the rolling noise sources. These inputs are consistent with the PIR assumptions.

3.3.6 Source levels and heights

Source levels and frequency dependent Nord2000 modelling coefficients have been derived for each scenario and operating state (uphill / downhill / flat). The source emissions are based on measurements of actual trains operating through the project area collected in 2023 and 2024 by SLR Consulting. In total, 887 train passby measurements were reviewed as a basis for project-specific locomotive and wagon source levels.

Eight measurement locations were used to develop source levels (four each from 2023 and 2024), all within 25m of the rail line to minimise propagation effects. For locomotive noise sources, source levels were derived for all three grades (uphill, flat and downhill) for the following scenarios: validation (mixture of legacy and approved locomotives), existing (legacy locomotives only) and future (approved locomotives only).

The overall source levels are provided in Table 3.2.

Table 3.2 Source noise levels

Source type	Source length, m	SEL, (dBA @ 15m and 80 kph)	$L_{AFmax,95th\ percentile}$ (dBA @ 15m and 80 kph)
Freight locomotive – Uphill, proportion of legacy and approved locomotives as measured	22	88.6	97.6
Freight locomotive – Downhill, proportion of legacy and approved locomotives as measured	22	87.1	96.1
Freight locomotive – Flat, proportion of legacy and approved locomotives as measured	22	88.9	97.9
Freight locomotive – Uphill, legacy locomotives only	22	89.3	98.3
Freight locomotive – Downhill, legacy locomotives only	22	89.6	98.6
Freight locomotive – Flat, legacy locomotives only	22	89.3	98.3
Freight locomotive – Uphill, approved locomotives only	22	88.4	97.4
Freight locomotive – Downhill, approved locomotives only	22	86.9	95.9
Freight locomotive – Flat, approved locomotives only	22	88.8	97.8
XPT locomotive – Uphill	17.35	82.9	91.0
XPT locomotive – Downhill	17.35	78.3	86.4
XPT locomotive – Flat	17.35	82.5	90.6
Freight wagons	1000	97	-[1]
XPT wagons	160	89.3	-[1]

Note 1: The maximum noise levels from locomotives are anticipated to be dominant at the receivers assessed as part of the LNCP assessment. Refer to Section 3.3.6.1.

The Nord2000 coefficients were derived from the maximum noise levels for locomotive noise and LAeq noise levels for rolling noise following the procedures outlined in the algorithm paper. This method requires the calculation of a corrected SEL for a 100 m reference train at 10 m and a microphone height of 2 m above the top of rail. The frequency dependent ‘a’ (speed relationship) and ‘b’ coefficients are then calculated and further calibrated in a flat terrain model (with ‘Class D’ ground absorption within the rail corridor and ‘Class E’ ground absorption outside the rail corridor) to achieve the desired source noise levels (as per Table 3.2).

For this assessment, for locomotive noise maxima, the spectral data from the maximum levels was used as an input (in lieu of LAeq spectra) to derive these coefficients. As locomotive noise is not anticipated to be a function of speed, the speed ('a') coefficients were set to zero.

For rolling noise, both 'a' and 'b' coefficients were provided as inputs into the model. The adopted coefficients are summarised in Table 3.3 and Table 3.4.

All rail strings were set at rail head height. The Nord2000 algorithm splits rolling noise sources across 0.01 m, 0.35 m and 0.70 m. Locomotive noise sources were forced to 4 m above rail head height.

Table 3.3 Nord2000 coefficients - Locomotives

Freq., Hz	Downhill, 'b' coefficient				Uphill, 'b' coefficient				Flat, 'b' coefficient			
	A	AL	L	X	A	AL	L	X	A	AL	L	X
25	107.0	106.7	93.9	94.3	111.1	110.7	88.7	103.6	111.2	111.2	88.2	102.8
31.5	106.6	106.4	96.3	95.0	110.0	110.0	101.2	95.8	109.7	109.7	100.4	99.8
40	106.4	106.5	105.8	92.3	112.7	112.5	95.1	98.6	109.3	109.4	91.2	100.5
50	108.5	108.6	103.8	104.6	110.6	110.4	99.3	100.1	102.2	102.3	90.3	102.6
63	106.7	107.1	113.1	91.6	109.4	109.7	110.9	97.3	109.2	109.2	110.1	96.7
80	103.4	103.9	113.9	90.1	108.0	108.3	112.7	102.1	108.9	109.0	113.0	103.7
100	106.7	106.8	103.1	90.1	110.9	111.2	114.6	97.7	111.7	111.7	114.9	99.9
125	106.2	106.1	97.8	90.7	109.9	110.4	118.3	99.9	110.2	110.2	118.0	100.8
160	103.9	103.9	98.7	89.2	107.8	108.1	111.0	100.2	108.9	108.9	111.7	100.8
200	102.6	102.6	96.5	89.5	103.1	103.2	98.5	101.1	109.6	109.6	104.4	100.8
250	102.4	102.5	100.3	94.9	102.9	103.2	103.6	101.5	107.2	107.2	107.3	103.0
315	103.3	103.5	105.0	92.4	105.1	105.3	103.9	101.1	106.8	106.9	105.1	102.4
400	102.6	103.0	108.1	93.7	104.5	104.9	109.1	101.5	102.5	102.6	106.6	100.9
500	102.7	103.1	105.7	93.0	104.0	104.3	104.5	99.8	104.8	104.9	104.8	96.6
630	104.6	104.9	105.9	95.0	108.2	108.4	106.3	101.7	108.3	108.3	105.8	99.7
800	105.8	106.1	107.2	98.8	104.6	104.9	107.2	103.9	103.3	103.4	105.4	102.5
1000	108.9	108.9	103.1	97.8	107.3	107.4	101.4	102.7	109.3	109.3	102.8	101.1
1250	105.4	105.6	104.4	94.6	111.2	111.2	103.5	100.3	110.4	110.4	102.1	100.2
1600	104.4	105.0	113.2	95.2	104.5	104.9	112.1	100.0	105.9	106.0	113.0	99.8
2000	102.0	102.5	108.7	97.0	102.6	103.0	109.5	98.3	104.2	104.2	110.5	99.4
2500	101.8	101.9	99.2	94.6	103.0	103.3	103.5	95.2	101.7	101.8	101.7	97.8
3150	97.9	98.0	94.8	90.6	97.6	97.9	99.1	91.3	96.1	96.2	97.1	93.4
4000	95.3	95.4	92.3	87.0	95.6	95.8	94.7	88.2	94.2	94.2	92.7	91.0
5000	91.6	91.8	90.4	84.0	92.2	92.3	88.9	84.8	89.2	89.2	85.4	85.8
6300	87.7	87.9	85.6	82.3	89.4	89.5	87.0	81.3	88.2	88.2	85.3	83.6
8000	83.6	83.8	82.0	76.2	83.9	84.1	82.4	75.2	86.0	86.0	84.0	81.2
10000	78.9	79.1	77.1	73.3	80.1	80.3	79.9	70.1	80.1	80.2	79.4	74.1

Note: In the table above, A refers to approved locomotives (build scenario, with LNCP), AL refers to a mix of approved and legacy locomotives (validation scenario only), L refers to legacy locomotives (existing and build, without LNCP) and X refers to XPT locomotives.

Table 3.4 Nord2000 coefficients - Wagons

Freq., Hz	Wagons - Freight			Wagons - XPT	
	'a' coefficient	'b' coefficient		'a' coefficient	'b' coefficient
25	23.5	99.7		1.4	93.3
31.5	26.6	99.7		-7.2	90.1
40	21.5	98.0		-8.6	91.9
50	17.7	97.1		-4.7	91.8
63	17.7	97.2		-1.9	92.3
80	15.0	97.2		16.1	95.3
100	16.2	97.0		8.3	91.3
125	22.9	97.6		13.0	92.2
160	25.8	96.3		14.6	92.4
200	26.7	95.4		14.5	93.0
250	27.1	94.5		7.6	92.5
315	28.6	92.4		12.1	91.2
400	28.0	91.5		11.2	90.4
500	27.1	90.0		10.2	88.1
630	31.0	91.0		17.9	90.6
800	34.7	91.9		23.0	93.0
1000	37.5	92.2		24.7	91.9
1250	36.7	91.5		23.9	90.6
1600	34.6	91.0		21.5	89.9
2000	33.0	90.2		22.9	89.4
2500	28.1	86.5		19.1	86.8
3150	26.9	83.9		17.0	82.9
4000	25.8	80.9		16.1	79.5
5000	26.2	77.7		13.8	76.2
6300	24.9	74.7		9.2	72.6
8000	25.7	70.8		6.6	66.6
10000	23.0	65.5		2.6	61.3

3.3.6.1 Propagation with distance

The calculated coefficients were used to visualise noise propagation with distance in a flat terrain model with 'Class D' ground absorption throughout (as used in the assessment model). Maximum noise levels with distance have been provided in Figure 5 to Figure 7 for:

– Locomotives (22 m) at 80 kph
– Freight wagons (1000 m) at 80 kph and 115 kph
– XPT wagons (160 m) at 80 kph and 145 kph

3.3.6.2 Discussion of XPT source levels

As noted underneath Table 3.2, maximum noise levels from XPT wagons have not been included in the current model. It is noted that based on the source levels in the NSW Rail Noise Database, XPT rolling noise at 145 km/h is expected to have $L_{Amax,\ 95th\ percentile}$ levels around 94 dBA at 15 m. This is 4-5 dBA less than the modelled freight exhaust levels at 15 m and at the most affected receivers.

Depending on propagation effects, at greater distances from the track it is possible that passenger $L_{AFmax\ 95th\ percentile}$ noise levels will exceed freight levels. For mixed traffic rail corridors, the RING requires that passenger and freight impacts should be identified separately. Since the objective of this report is to assess freight impacts, omitting XPT rolling noise L_{AFmax} levels is considered acceptable and these will be addressed in the ONVR.

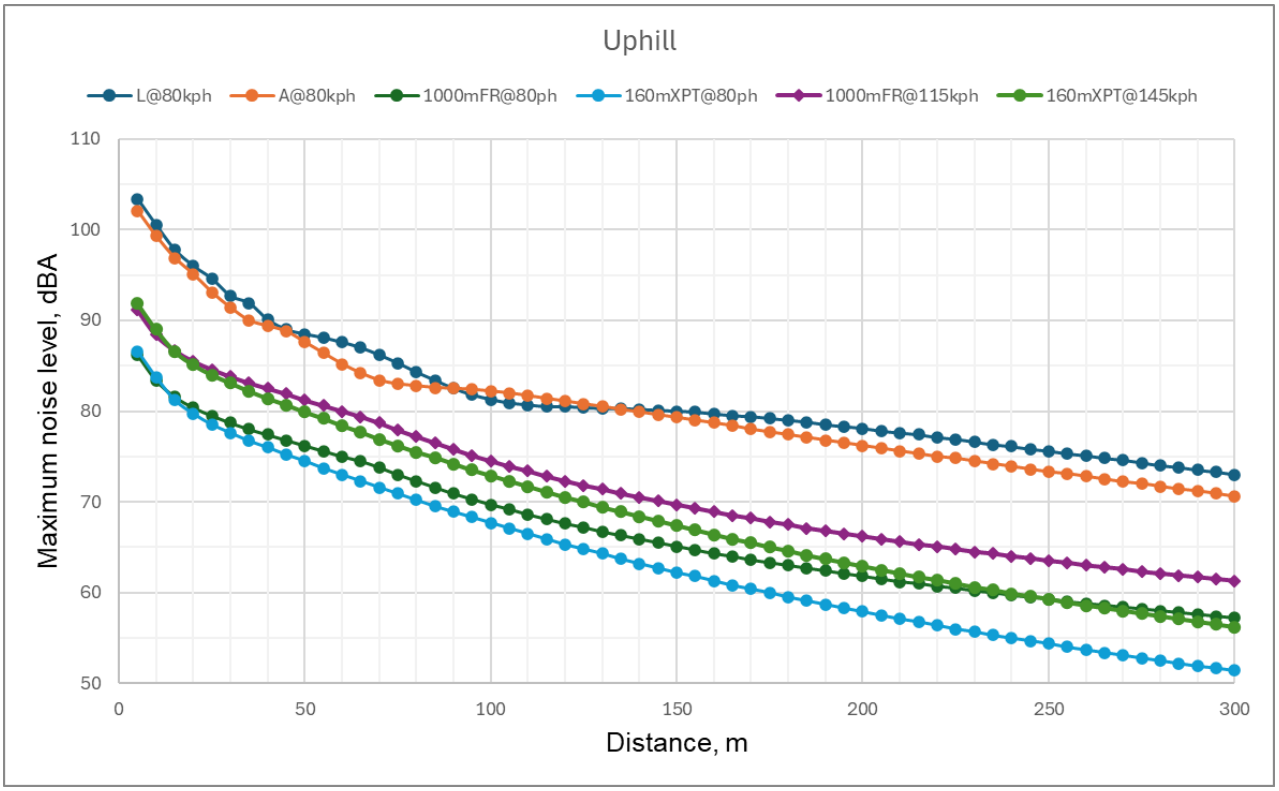


Figure 5 *N2K propagation with distance, locomotives (uphill) and wagons*

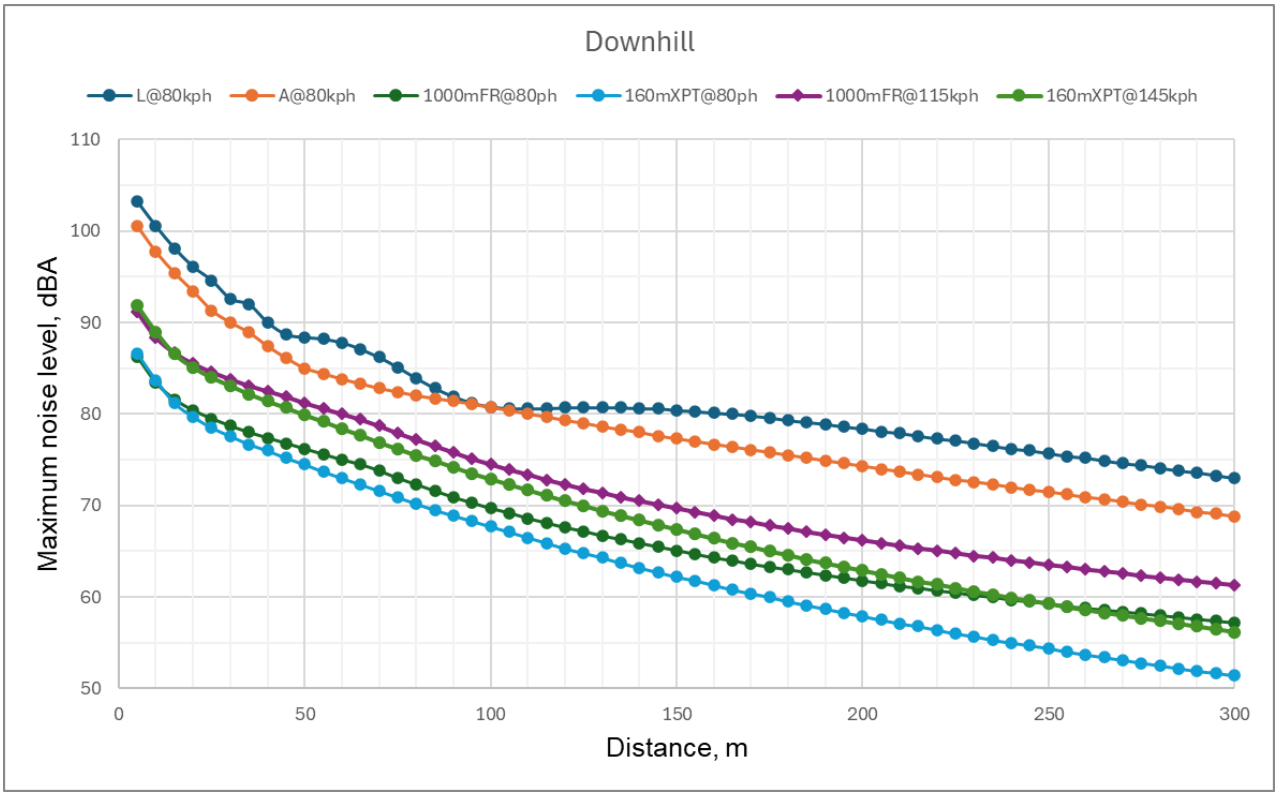


Figure 6 *N2K propagation with distance, locomotives (downhill) and wagons*

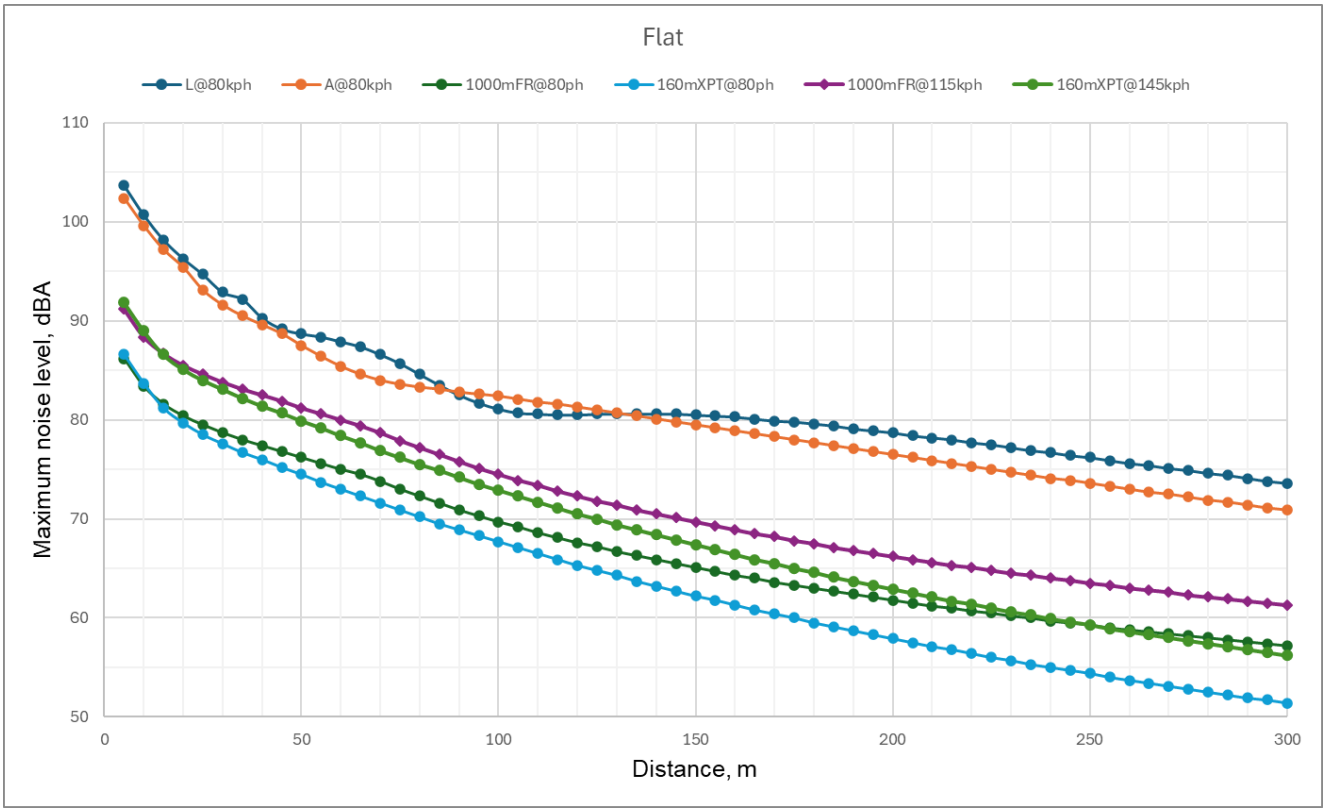


Figure 7 *N2K propagation with distance, locomotives (flat) and wagons*

3.4 Noise model validation

Noise model validation has been undertaken using measurements undertaken at 14 locations in 2024, provided by SLR Consulting. Average daily train movements during the monitoring period were also provided by SLR Consulting and are reproduced in Table 3.5. It should be noted however, that there was considerable variance in the daily number of train movements between individual days during the monitoring period.

Table 3.5 *Average daily train movements during monitoring period*

Location	Train type	Train movements		
		Day	Night-time	Total 24-hour
Albury to Harefield	Freight	4	4	8
	Passenger	2	2	4
Harefield to Illabo	Freight	6	4	10
	Passenger	2	2	4

Train movement data during the monitoring period was analysed to calculate the average number of locomotives (2.7 per freight train) and the average wagon length (1050 m) per freight train. Other inputs such as speeds, track corrections, notch assumptions etc. were kept unchanged from the existing model. Train volumes were assumed to be evenly split across the Up and Down lines.

Table 3.6 summarises the comparison of measured and predicted noise levels at a total of 14 locations ranging from 9 m from the tracks out to 200 m away. Of these, the closest four locations were also used as inputs to derive source levels. Differences between model and predictions greater than 3 dBA are highlighted in red.

Table 3.6 Noise model validation against 2024 measurements

Location	Distance, m	Measured (dBA)			Predicted (dBA)			Difference (dBA)		
		L_{Aeq15h} Day	L_{Aeq9h} Night	L_{Amax}	L_{Aeq15h} Day	L_{Aeq9h} Night	L_{Amax}	L_{Aeq15h} Day	L_{Aeq9h} Night	L_{Amax}
L1 - 619 Back Henty Rd, Culcairn	239	41	44	75	39	41	73	-2.8	-2.9	-2.4
L2 - 23 Ivor St, Henty	38	50	52	84	54	56	90	3.9	3.9	6.1
L3 - 12-14 Cox St, Yerong Creek	126	46	49	82	45	47	81	-1.6	-1.7	-1.8
L4 - 2 Morgan St, Uranquinty	93	49	51	82	53	56	82	4.7	4.8	0.1
L5 - 58 Barrima Dr, Glenfield Park	60	46	48	84	48	50	88	1.8	1.8	4.9
L6 - 67 Barrima Dr, Glenfield Park	149	35	37	74	35	38	77	0.6	0.6	3.2
L7 - 52 Hillary St, North Wagga	202	43	45	74	48	50	76	4.9	4.9	2.2
L8 - 2452 Byrnes Rd, Harefield	178	43	44	76	45	46	78	2.1	2.1	1.7
L9 - 12 Illabo Rd, Junee	103	48	48	81	50	51	81	2.7	2.6	0.7
L10 - 278 Waterworks Rd, Junee	37	54	55	89	52	53	90	-1.8	-1.8	1.1
L11 - Junee Source	12	59	61	95	59	59	98	-0.3	-2.0	2.7
L12 - Wagga Source 1	9	60	62	99	58	60	99	-2.4	-2.4	0.3
L13 - Wagga Source 2	14	60	62	99	58	60	98	-1.7	-1.7	-1.0
L14 - Henty Source	12	58	59	96	59	61	99	0.6	2.2	2.2
Average difference across all locations								**0.8**	**0.8**	**1.4**

Measured LAmax values are 95th percentile of freight events only, excluding passenger train events. This permits direct comparison with freight 95th percentile LAmax predictions.

Five locations were identified out of 14 locations with differences greater than 3 dBA between model and prediction in either LAmax or LAeq. At all these locations the model predictions were higher than the measurements, resulting in a minor average tendency to overprediction. LAmax overprediction locations are as follows:

– 23 Ivor St, Henty: model representation of localised shielding (building and fence) needs adjustment, affecting both LAeq and LAmax. Further investigation of model geometry at this location is recommended in the ONVR.

– 58 and 67 Barrima Drive, Glenfield Park: in the same area. The reason for model LAmax overprediction in this area is unclear, with good agreement in LAeq level, though may relate to the location being at the bottom of the descent into Wagga and before the climb i.e. the source levels adopted may not be representative in this area.

At other locations, with respect to LAeq predictions, differences may be attributed to variations from the assumptions regarding speeds and average train volumes. As noted earlier, on individual days train volumes could differ significantly from the average assumptions. A detailed investigation of LAeq validation results should be undertaken as part of the ONVR to understand these differences better.

Overall, it is concluded that the general agreement between the model and measurements is very good, particularly for LAmax which is the priority to assess the effectiveness of the LNCP.

4. Assessment of impacts

Predicted operational noise levels at the worst-affected façade of all sensitive receivers are provided in Appendix B to Appendix E for the build and no build opening and design year scenarios, with and without the implementation of the LNCP.

The change in the noise modelling algorithm from Kilde 130 to Nord2000 reduces the number of triggering sensitive receivers compared to the PIR baseline even without the LNCP (combined effects of frequency-dependent propagation, changes to source noise levels and ground propagation effects). This is shown in Table 4.1.

An assessment against the RING thresholds with the introduction of the LNCP is also provided in Table 4.1, noting that the day time period is the governing period for mitigation due to the assumptions regarding train volumes made in the PIR.

Table 4.1 RING assessment outcomes summary

Description	Triggered receivers 2025 at opening	Triggered receivers 2040 future
PIR assessment – original baseline	1219	1285
This assessment – new baseline using Nord2000 algorithm, without LNCP implementation	604	690
This assessment – Nord2000 algorithm with LNCP implementation	294	407

The LNCP reduces noise levels below the trigger thresholds at approximately 40% of triggering receivers. Of the remaining 407 receivers triggering for mitigation after the implementation of the LNCP, 401 receivers were also modelled in the PIR assessment. Of these 401 receivers, 389 receivers were also identified for mitigation in the PIR assessment. The remaining 12 receivers were found to be close to the maximum (85 dBA) threshold in the PIR which now exceed the threshold due to the changes in the modelling methodology.

Furthermore, of the 690 (no LNCP) and 407 (with LNCP) receivers triggering for noise mitigation, all but 15 receivers (no LNCP) and 13 receivers (with LNCP) are triggered as a result of maximum noise levels exceeding the RING thresholds.

The change in maximum noise levels associated with the introduction of the LNCP is visualised in Figure 8, with increases visualised in orange and reductions visualised in green. The figure illustrates the broader benefits from the introduction of the LNCP at sensitive receivers along the alignment (and beyond).

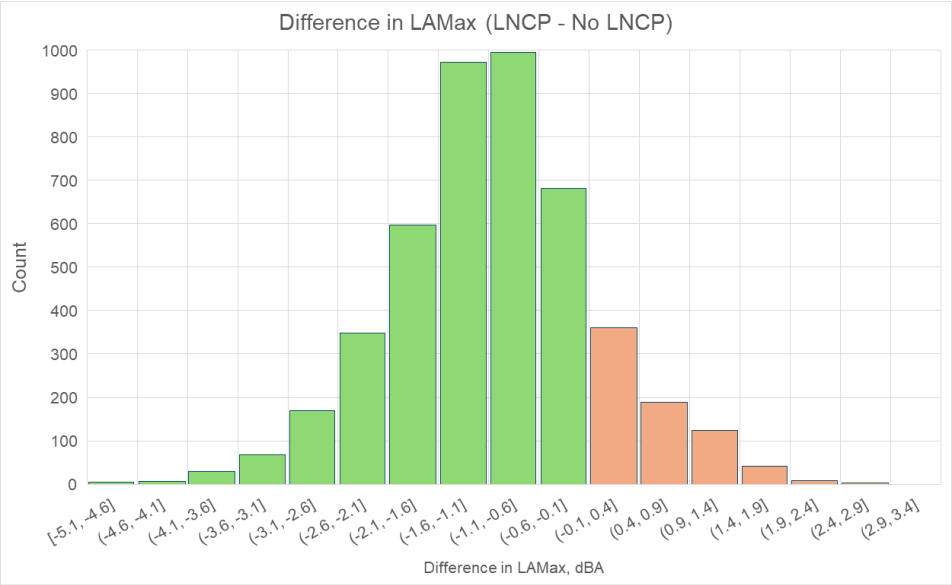


Figure 8 Overall benefit of LNCP, dBA

5. Conclusion

Albury to Illabo (A2I) is a small section of the Inland Rail route that will connect Melbourne and Brisbane via regional Victoria, New South Wales and Queensland. Noise and vibration impacts from this section of the project were assessed as part of the A2I Preferred Infrastructure Report, which identified sensitive receivers where the impact of maximum noise levels from locomotives triggered a requirement for the project to consider reasonable and feasible noise mitigation measures.

The assessment included a proposal for a Locomotive Noise Control Program (LNCP) to address these impacts directly at source, by applying noise mitigation in the form of exhaust silencers for noisier older locomotives. As part of the LNCP, an assessment consistent with the RING is required at receivers along the alignment with and without the locomotive mitigation.

This report provides a summary of the assessment undertaken to meet the requirements of the LNCP. Noise modelling was undertaken at 4601 sensitive receivers based on inputs sourced from the PIR and recent measurements in the Nord2000 rail noise modelling algorithm. This represented a change from the Kilde 130 algorithm used as part of the PIR assessment to better capture the benefits of the LNCP and frequency propagation effects in the study area.

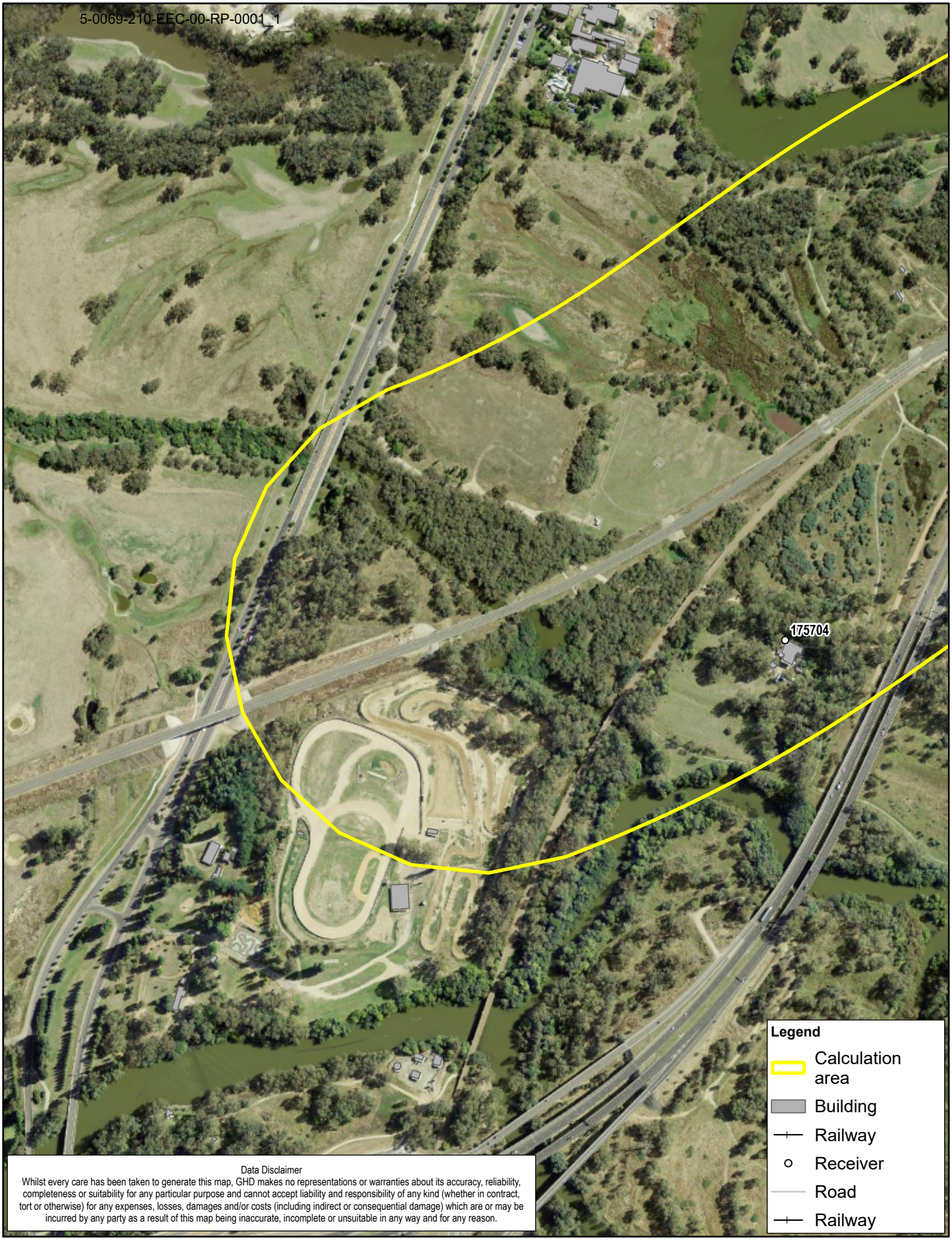
The assessment identifies a reduction from 1285 sensitive receivers triggering for noise mitigation (as identified in the PIR) to 690 sensitive receivers without the implementation of the LNCP for the year 2040. With the introduction of the LNCP, this reduces by approximately 40% to 407 sensitive receivers. The implementation of the LNCP also provides the benefit of reducing noise levels at other sensitive receivers outside the modelled study area.

Overall, the noise assessment demonstrates a significant reduction in sensitive receivers triggering for noise mitigation as a result of the introduction of the LNCP.

Appendices

Appendix A

Modelled sensitive receivers



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Modelled sensitive receivers

FIGURE 1.1

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Modelled sensitive receivers

FIGURE 1.2

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Modelled sensitive receivers

FIGURE 1.3

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Modelled sensitive receivers

FIGURE 1.4

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FIGURE 1.5

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FIGURE 1.6

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FIGURE 1.7

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FIGURE 1.8

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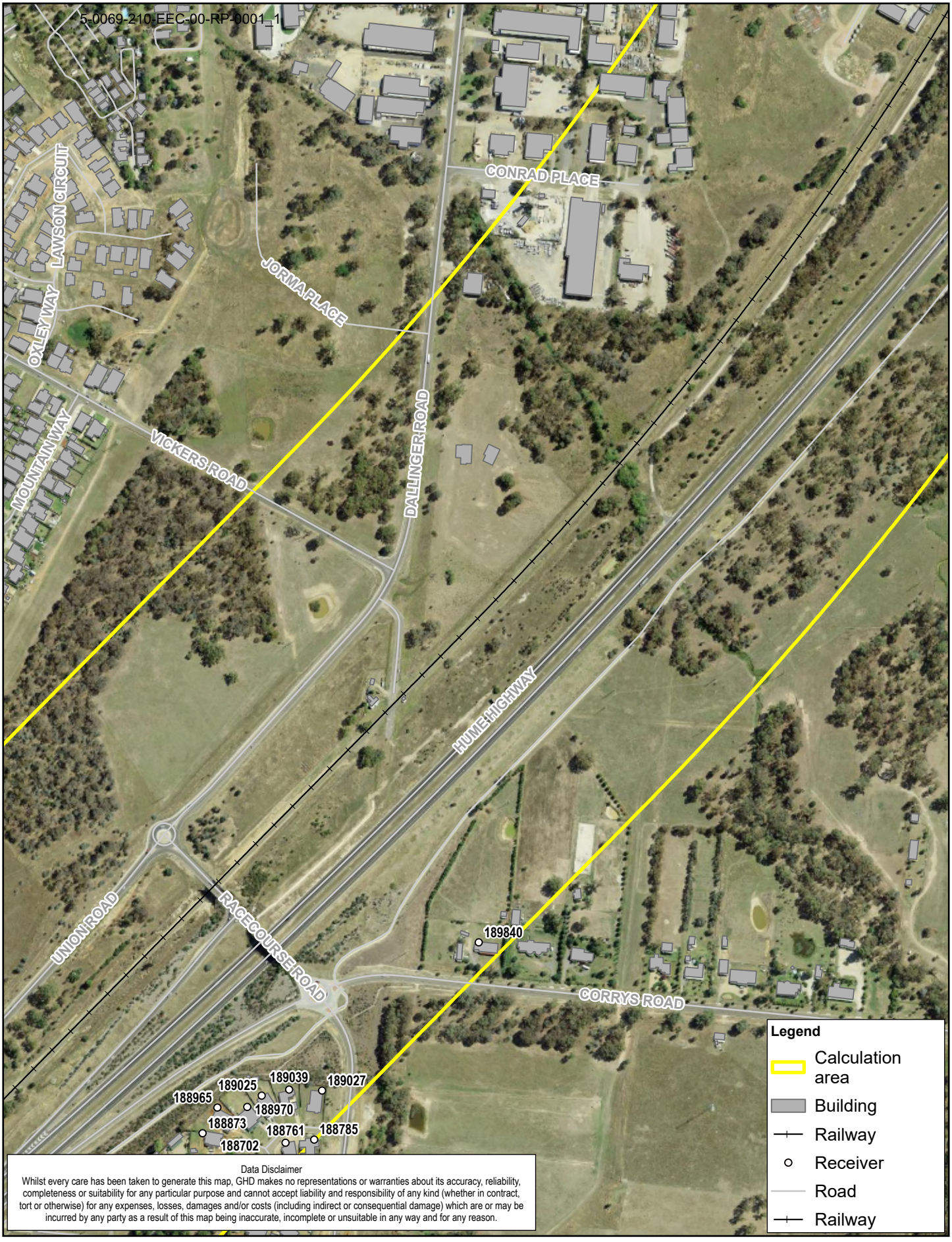

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FIGURE 1.9

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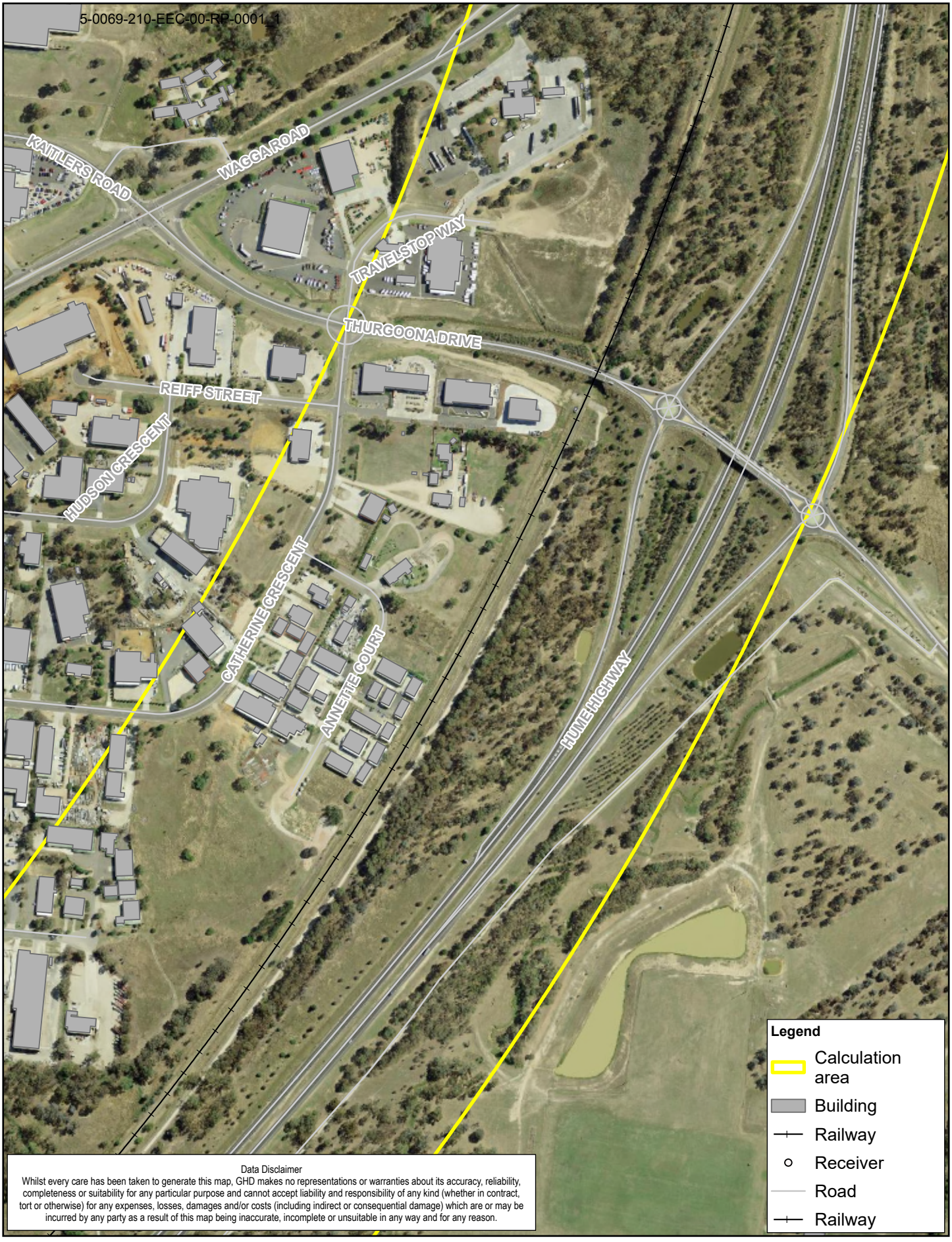

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FIGURE 1.10

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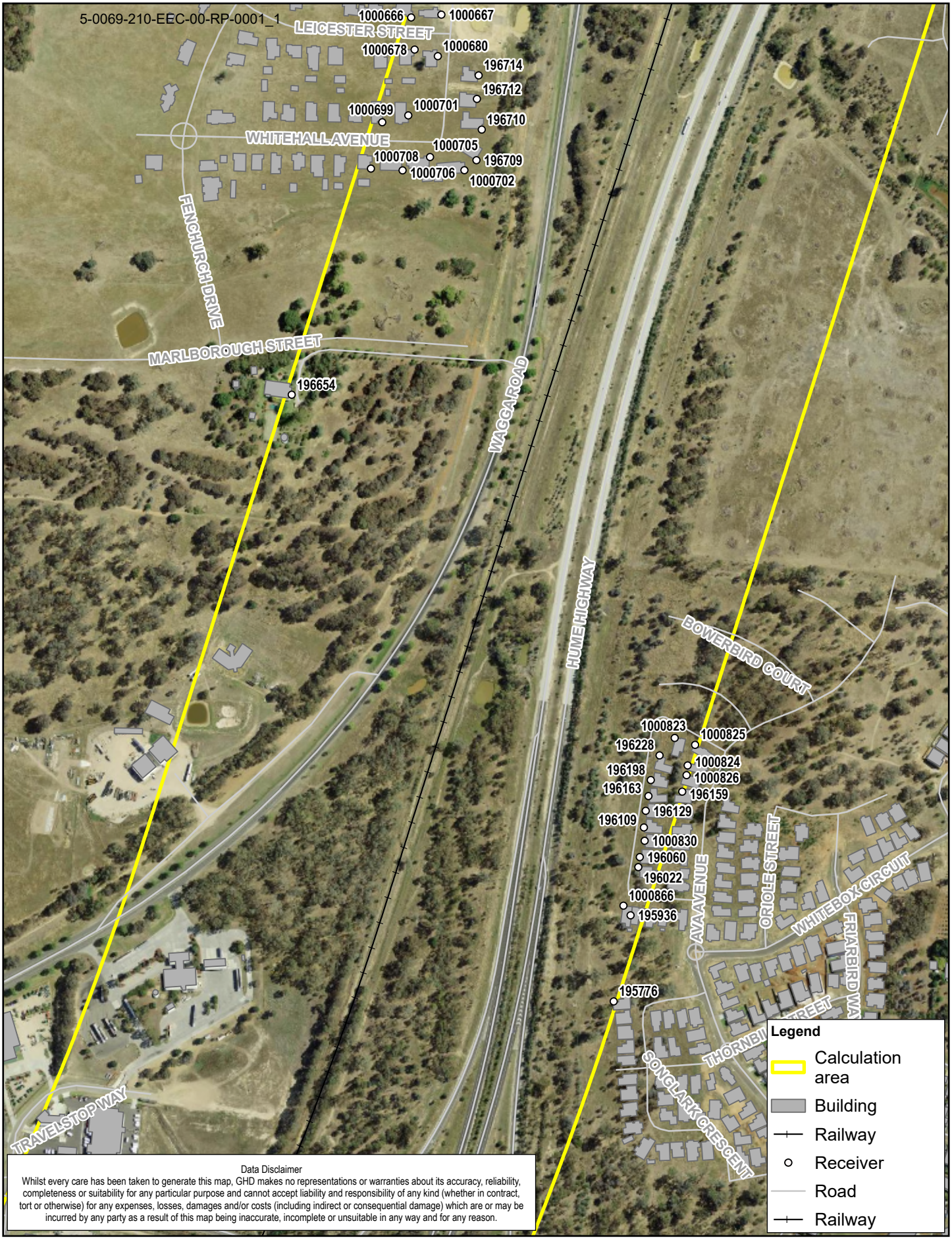

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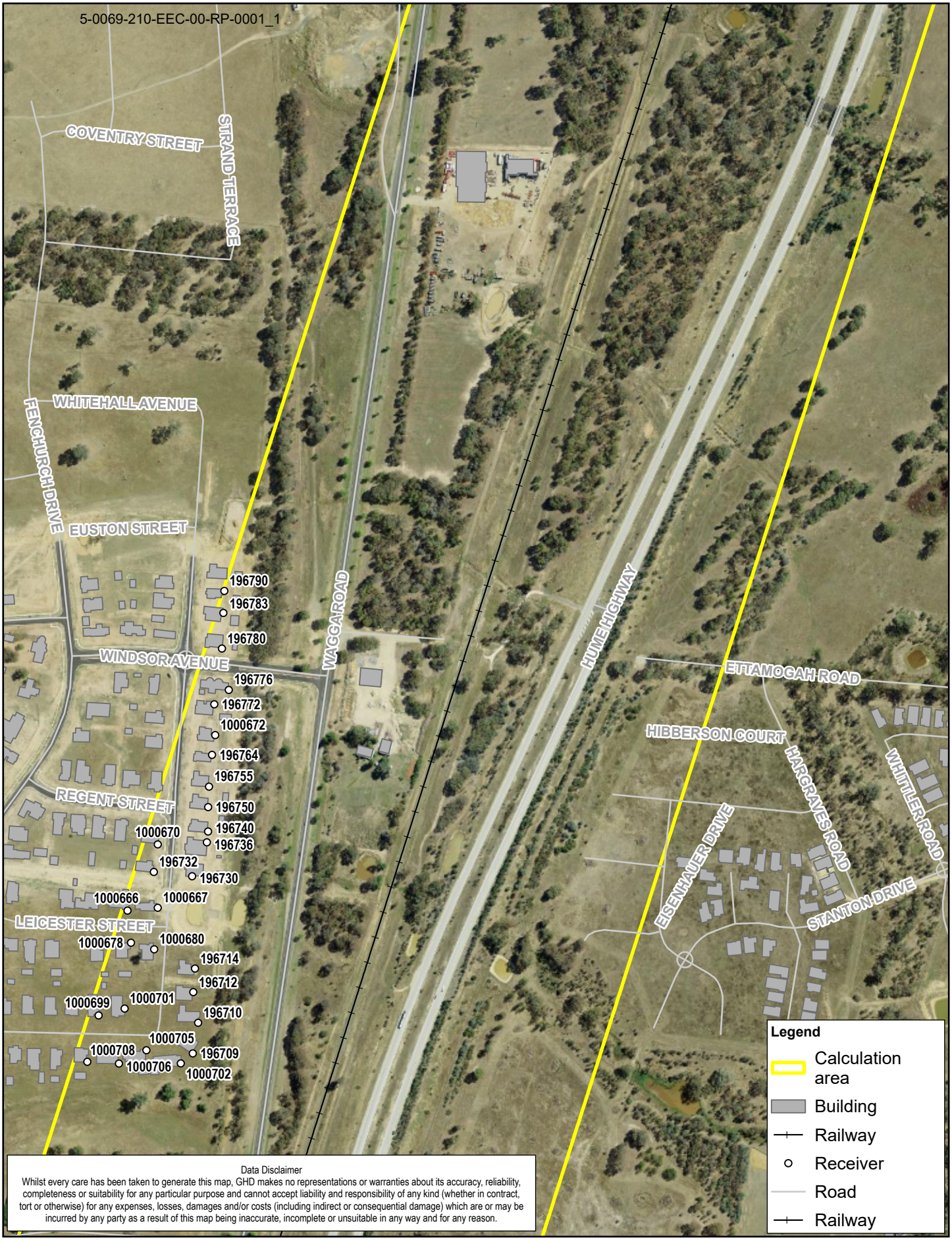

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.12

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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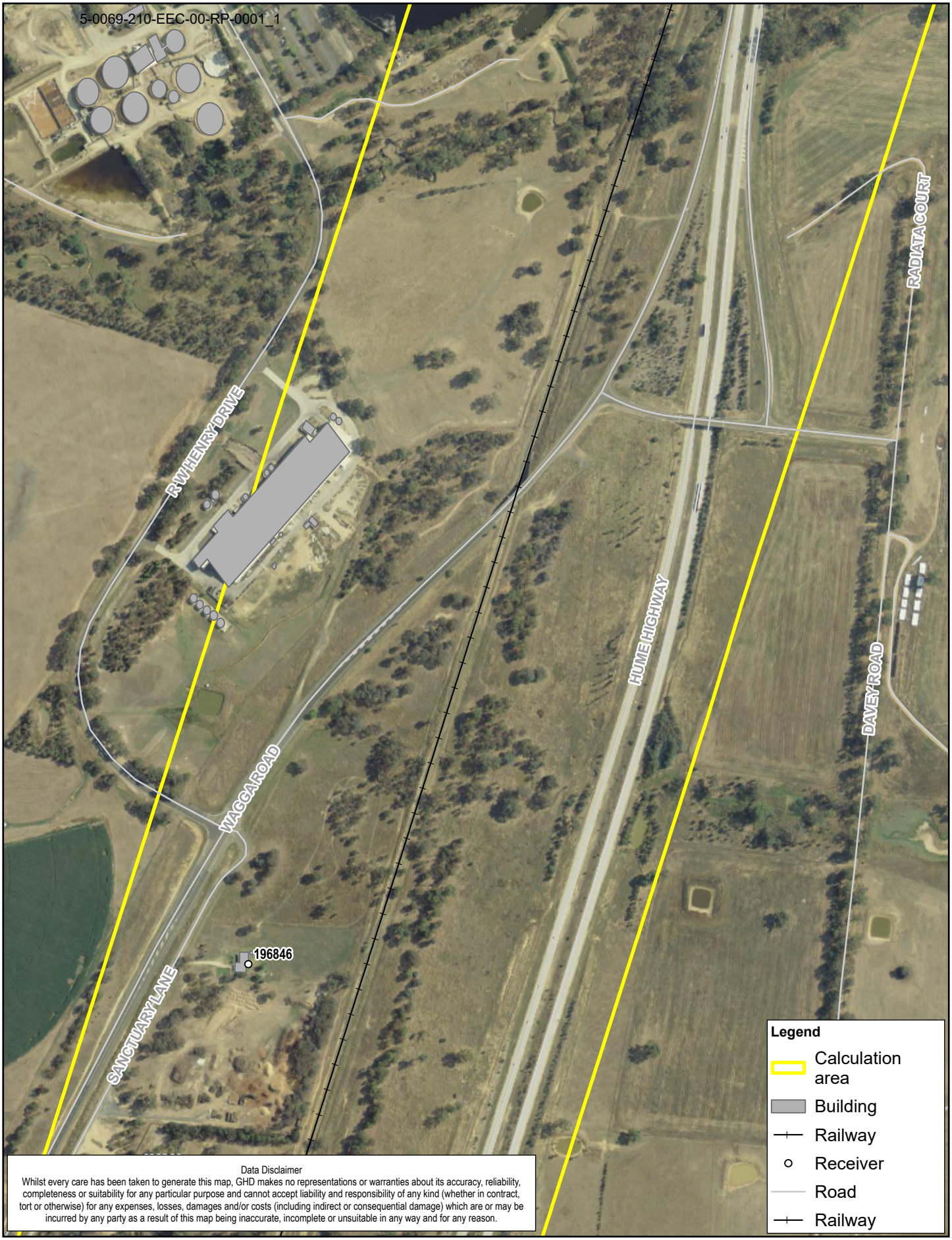
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.13

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:02

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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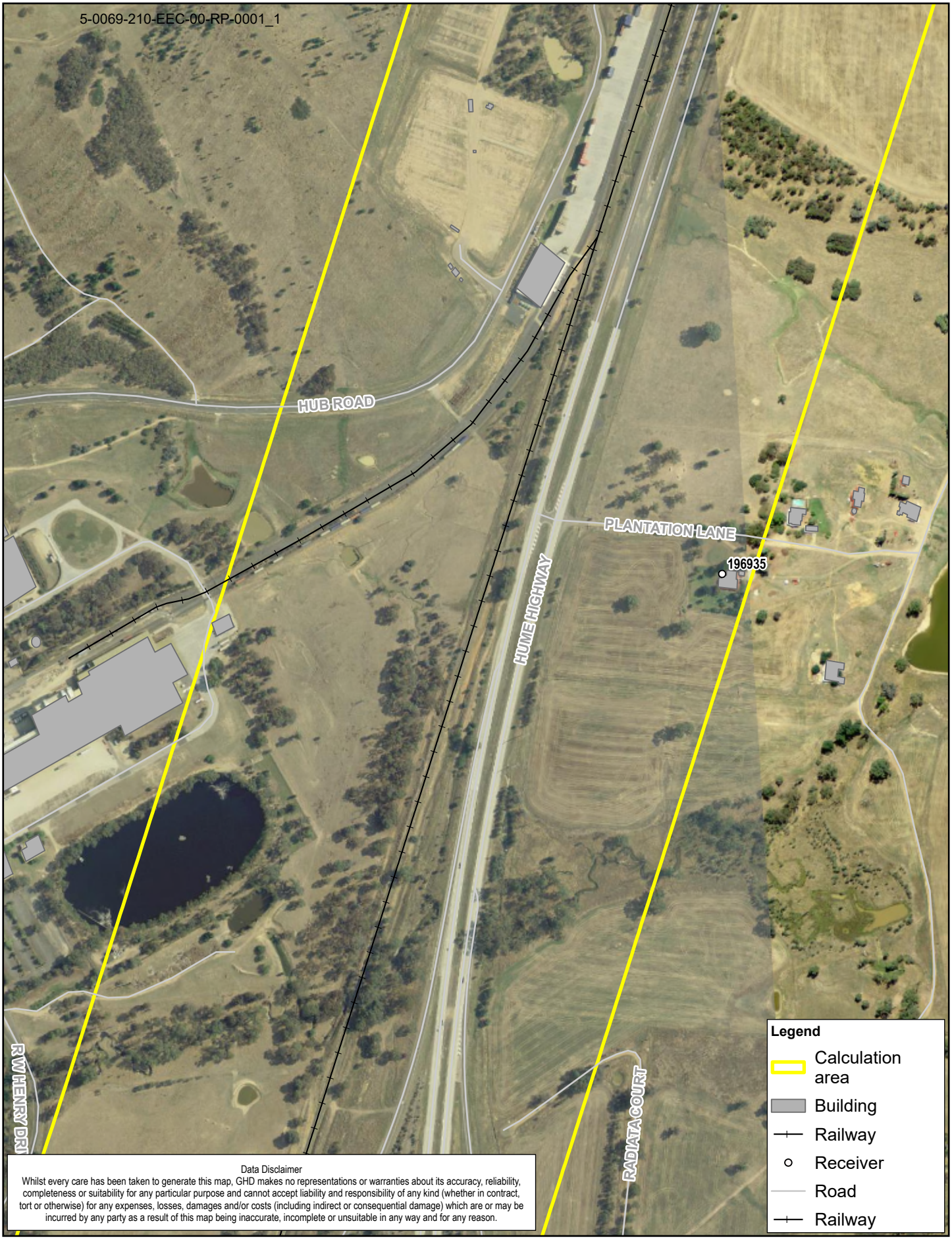
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.14

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:02

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.15

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:02

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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FIGURE 1.16

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.17

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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FIGURE 1.18

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.19

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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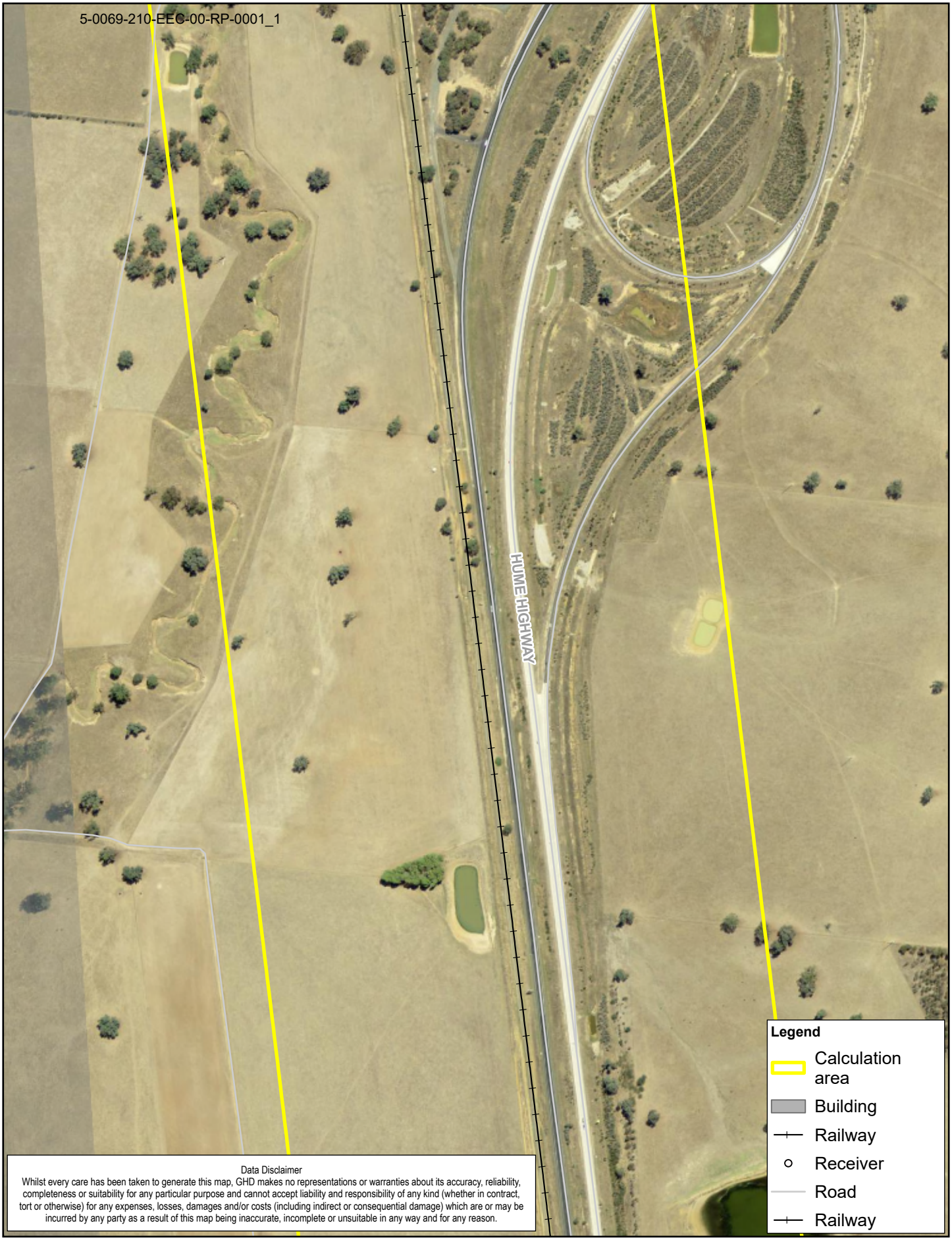
Modelled sensitive receivers

FIGURE 1.20

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.21

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.22

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.23

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.24

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.25

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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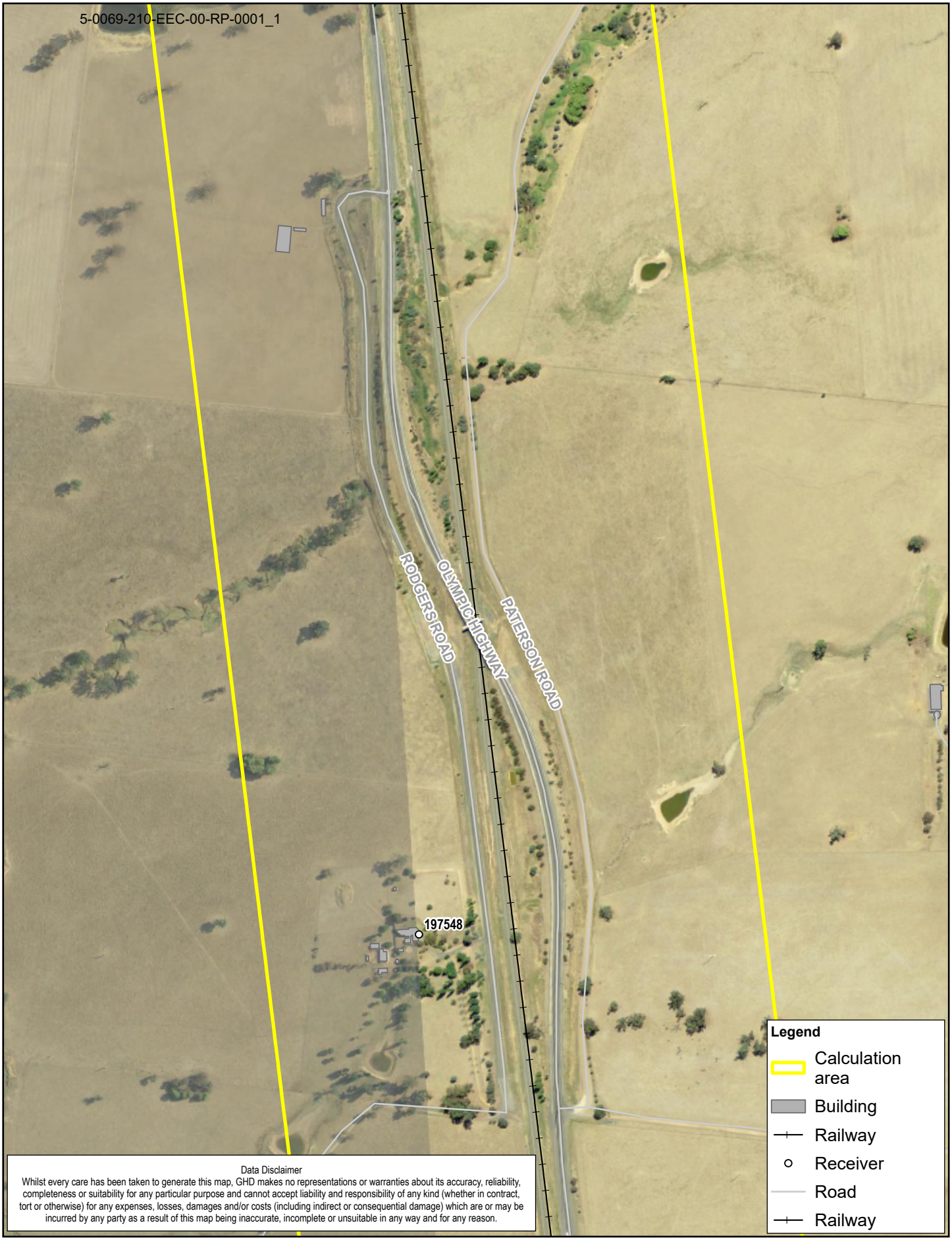
Modelled sensitive receivers

FIGURE 1.26

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.27

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.28

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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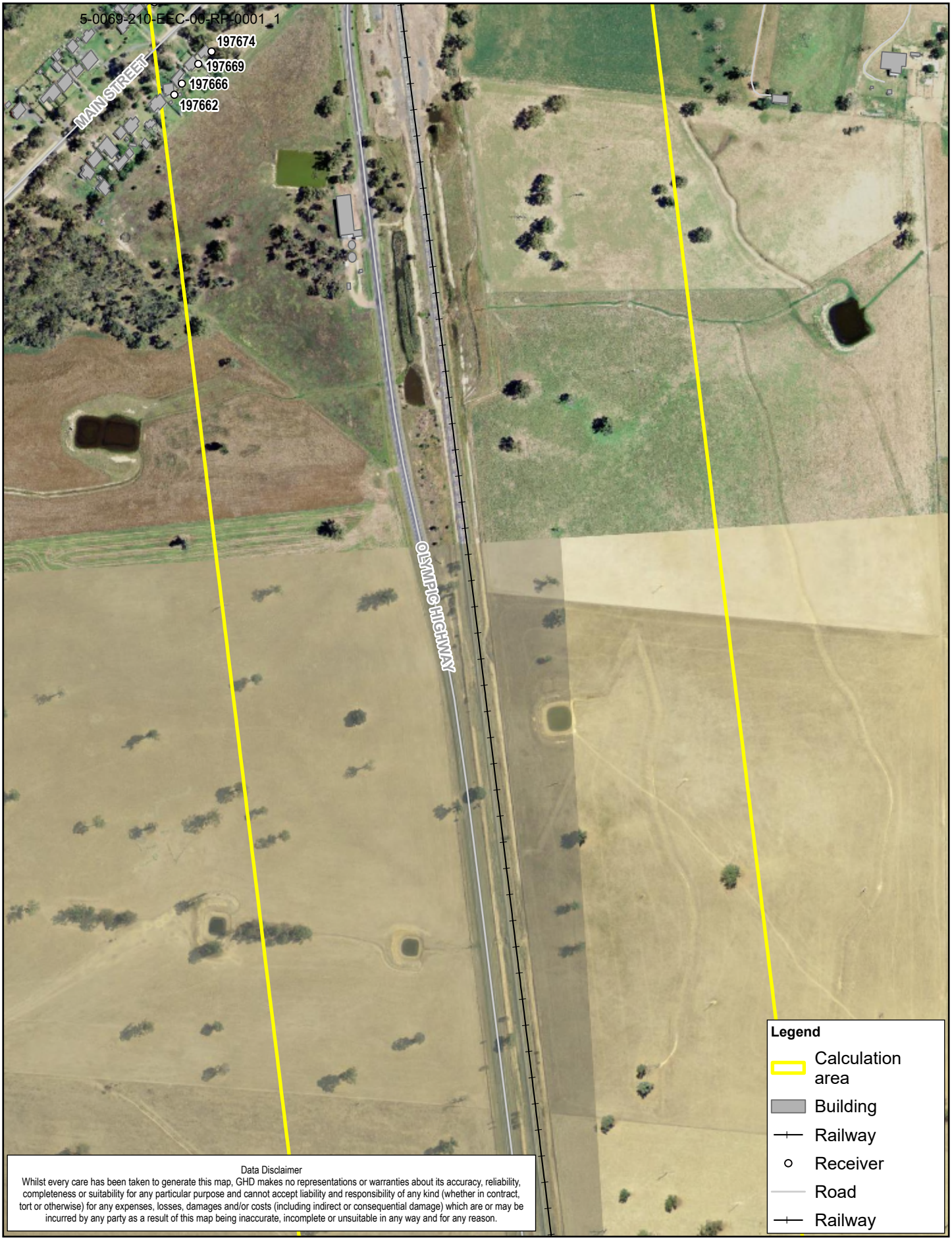
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.29

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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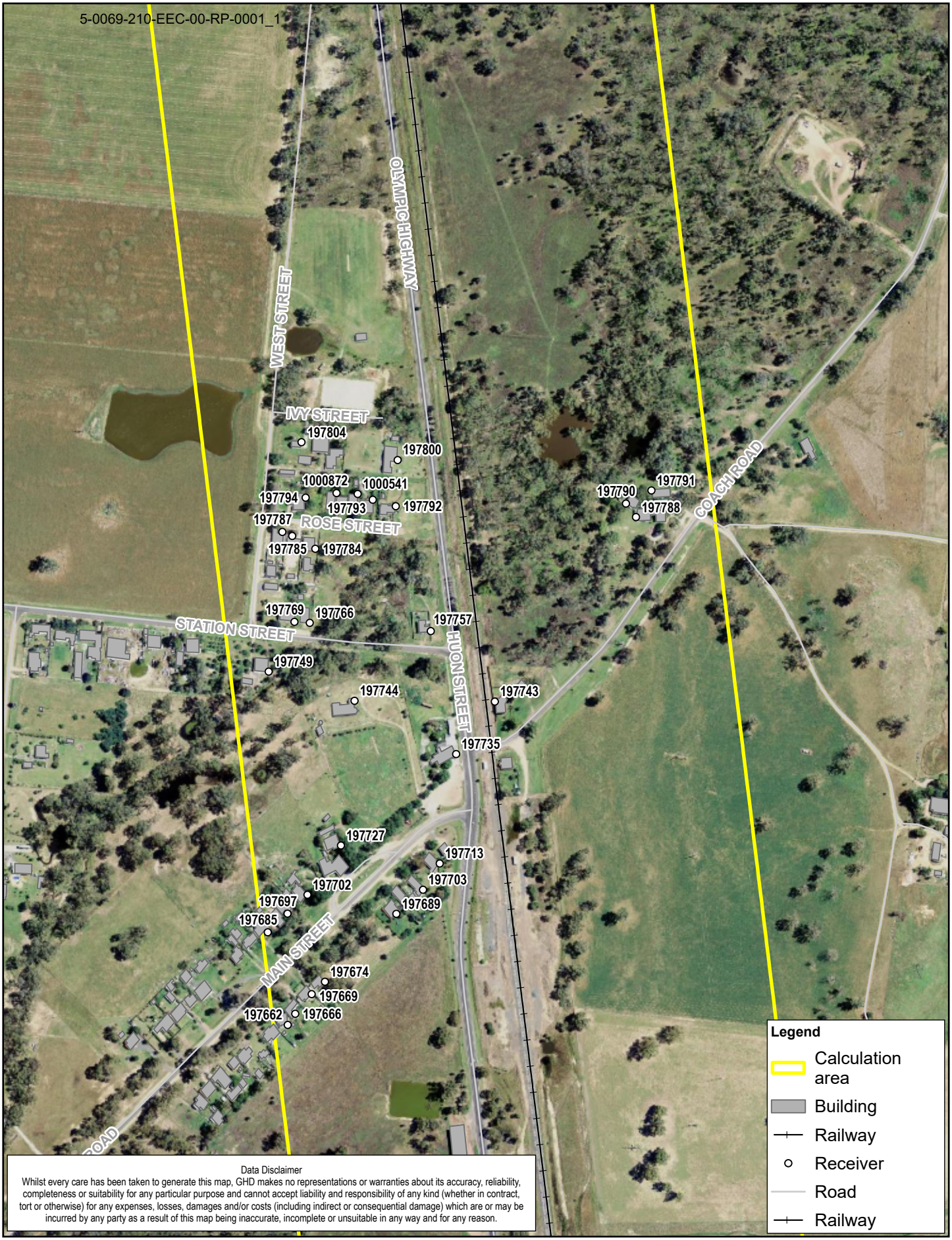
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.30

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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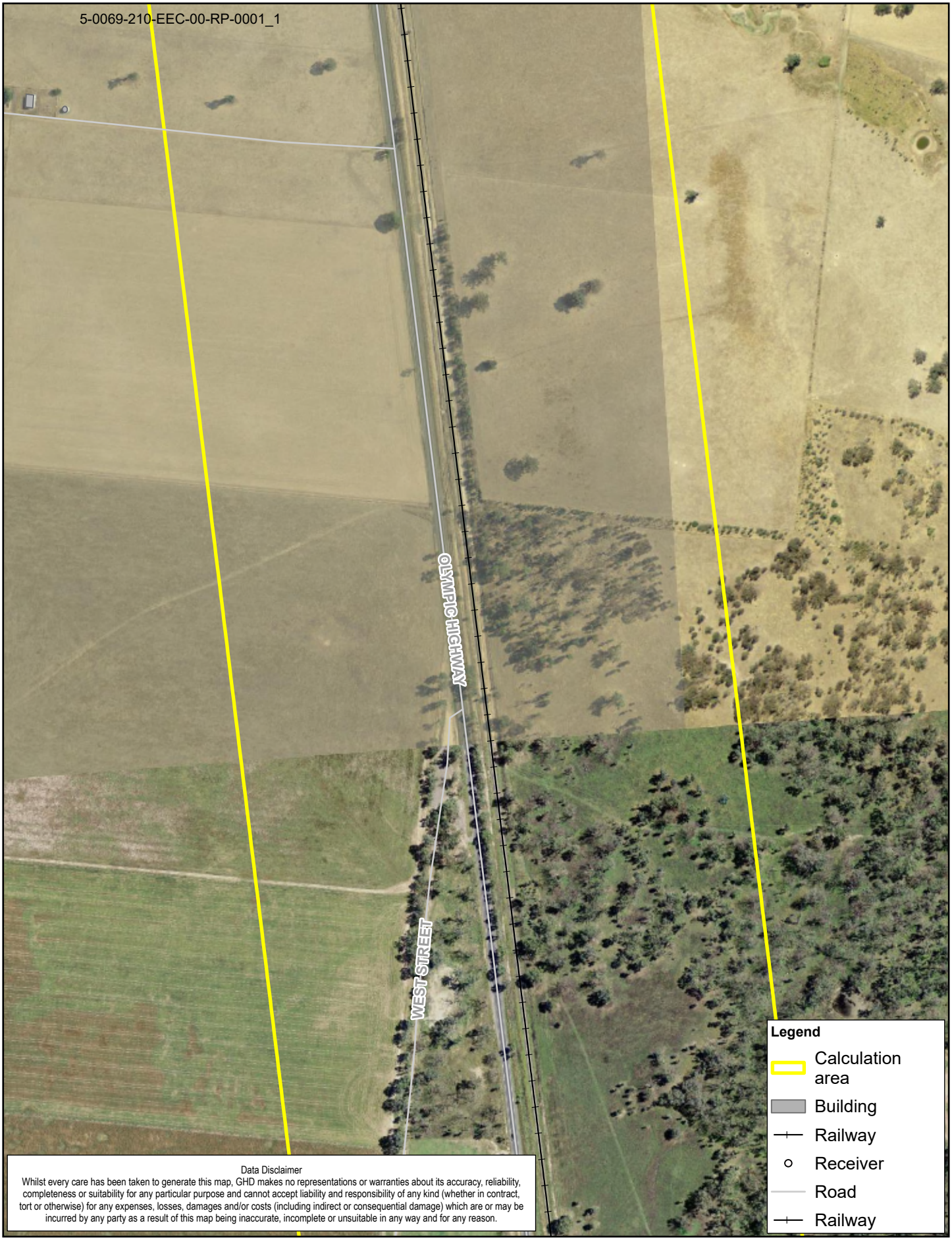
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.31

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.32

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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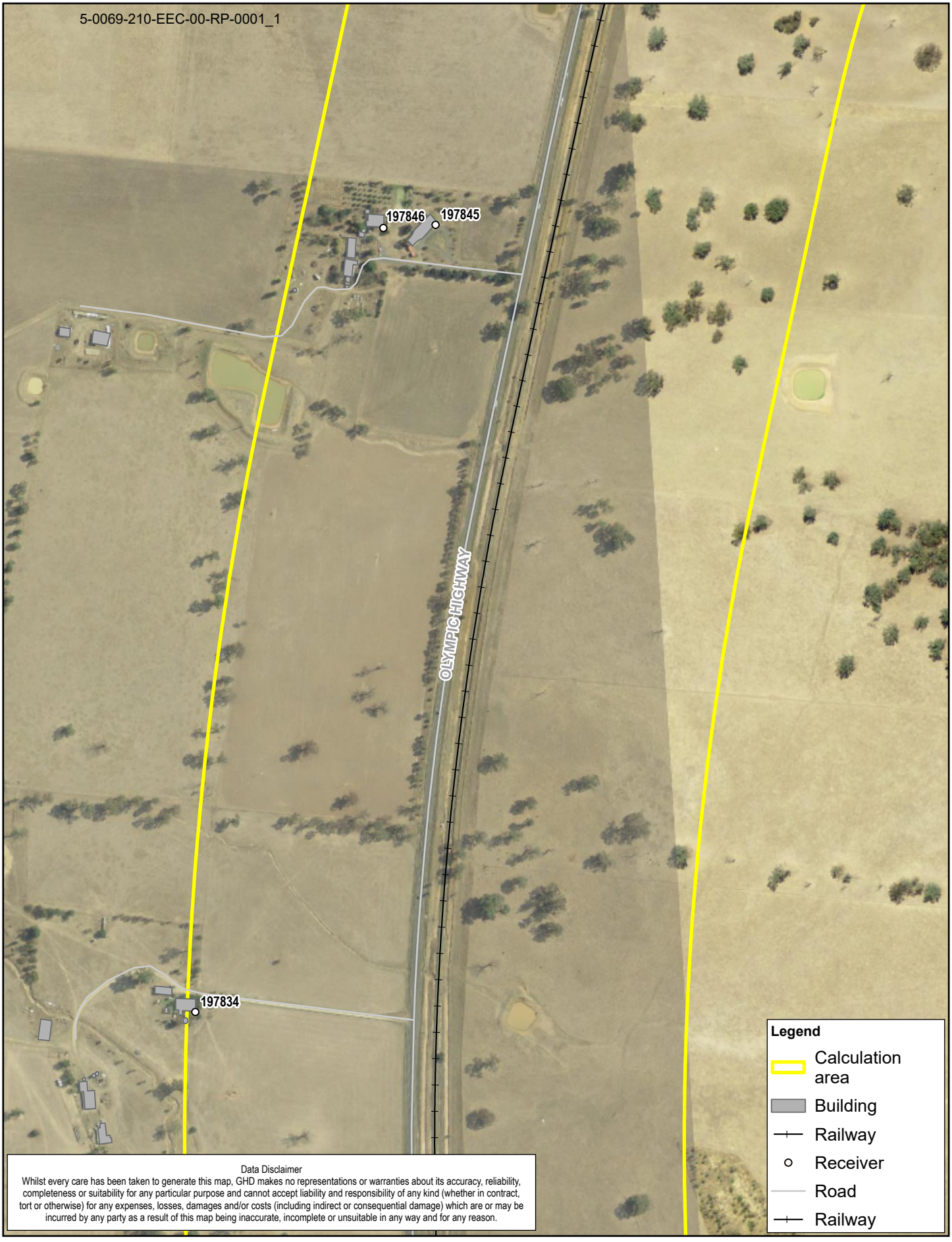
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.33

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.34

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.35

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.36

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.37

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.38

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.39

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.40

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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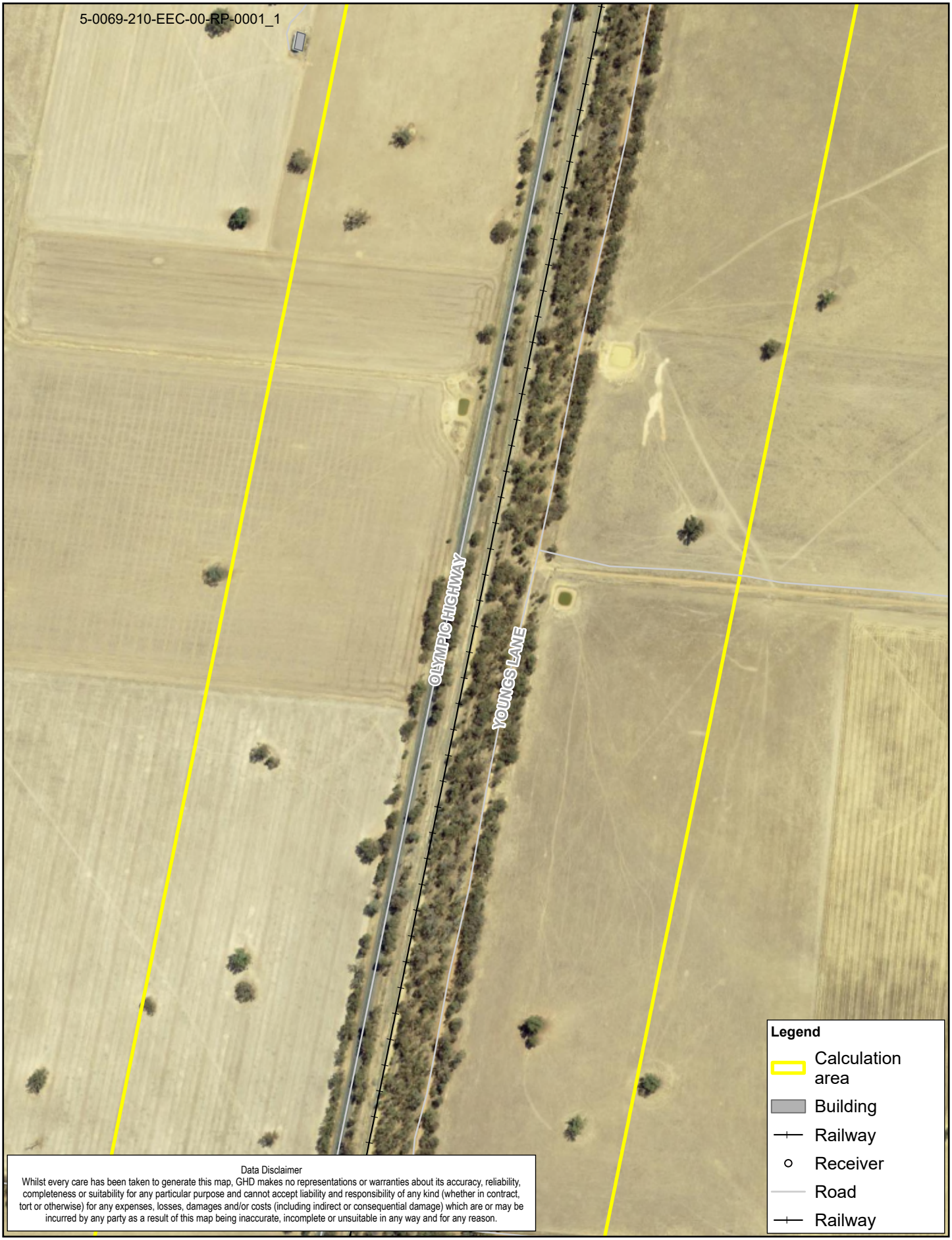
Modelled sensitive receivers

FIGURE 1.41

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.42

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.43

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.44

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:03

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.45

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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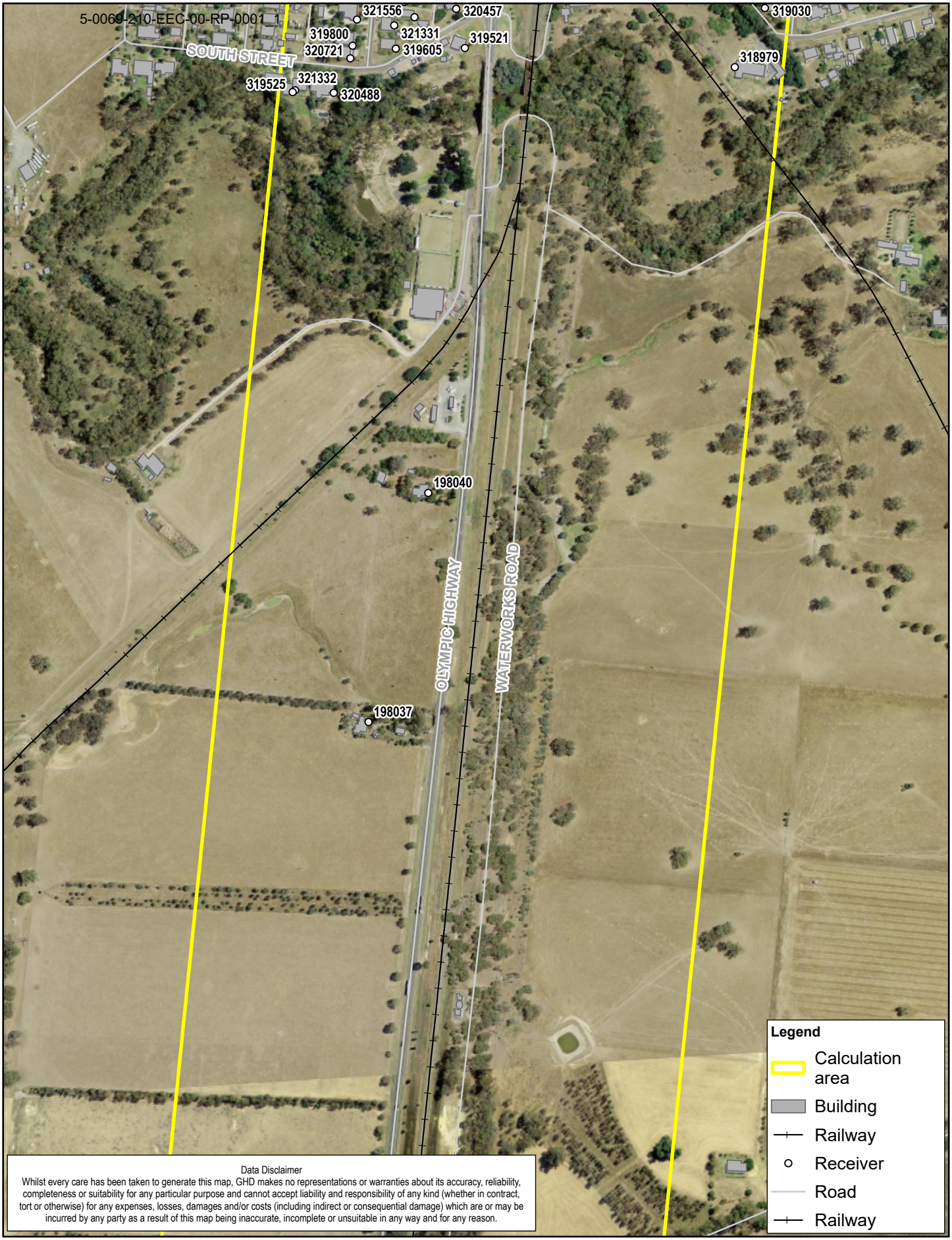
Modelled sensitive receivers

FIGURE 1.46

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.47

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy

Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.48

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.49

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.50

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.51

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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A2I LNCP Noise Assessment
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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.52

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.53

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.54

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.55

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.56

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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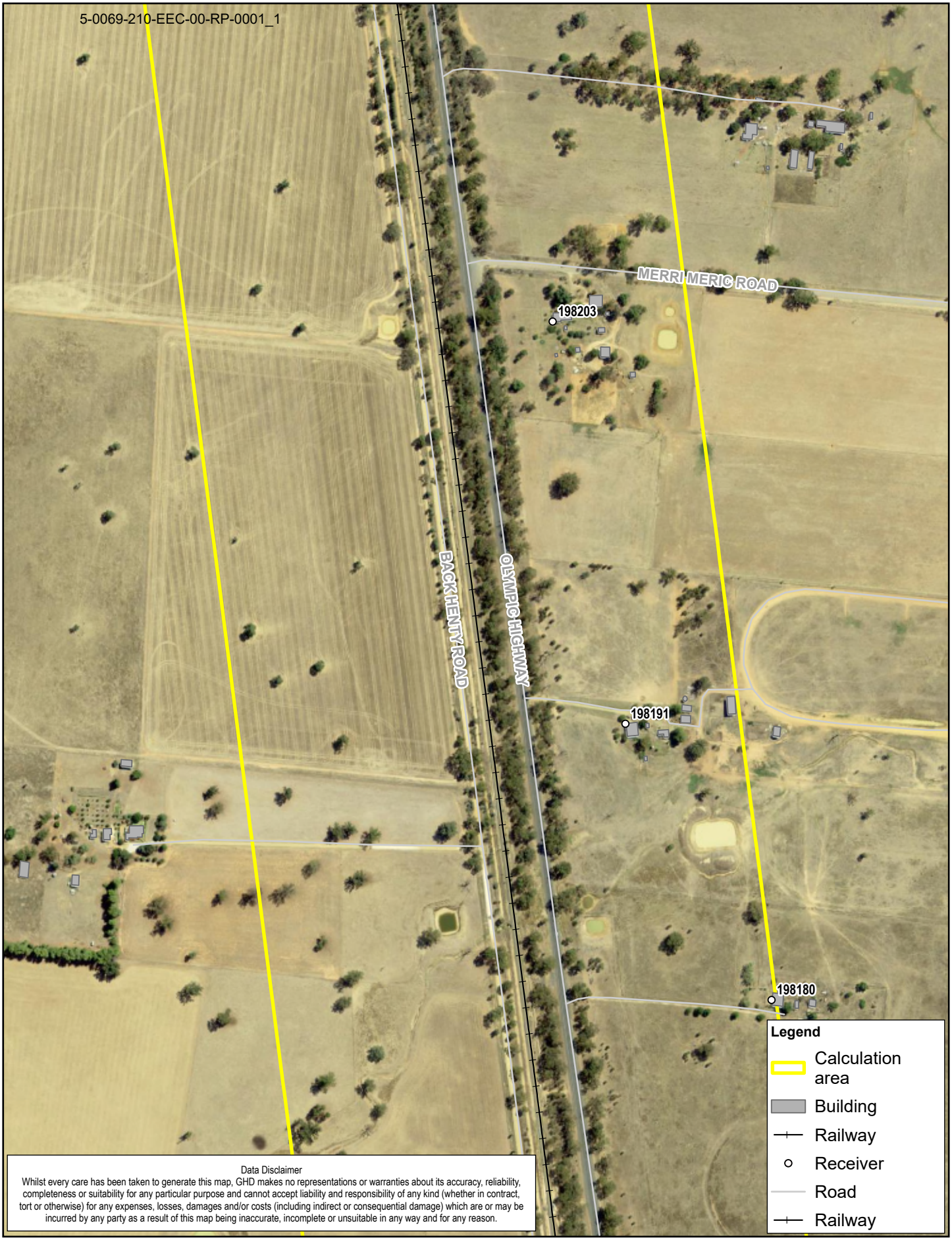
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.57

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.58

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.59

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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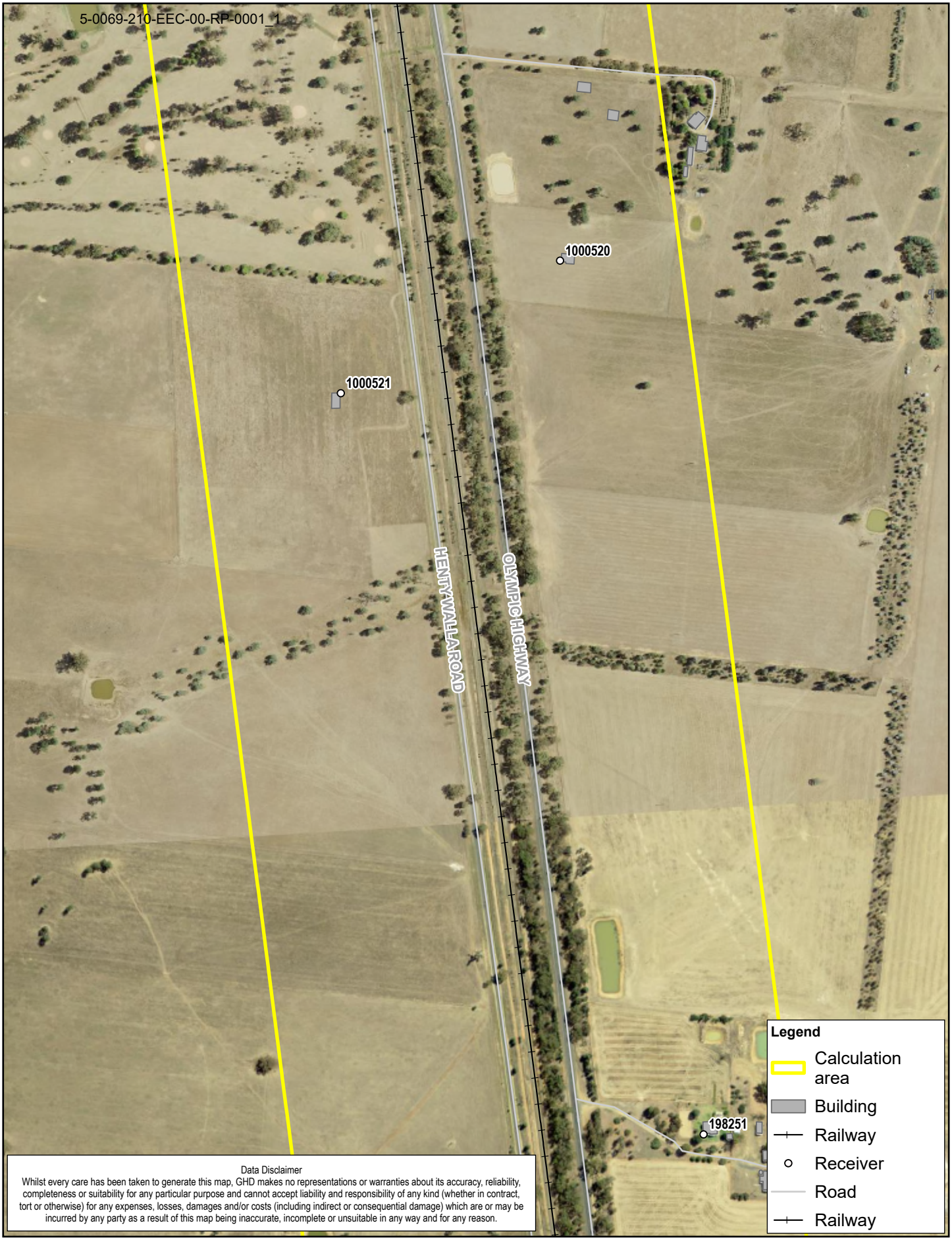
Modelled sensitive receivers

FIGURE 1.60

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.61

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.62

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.63

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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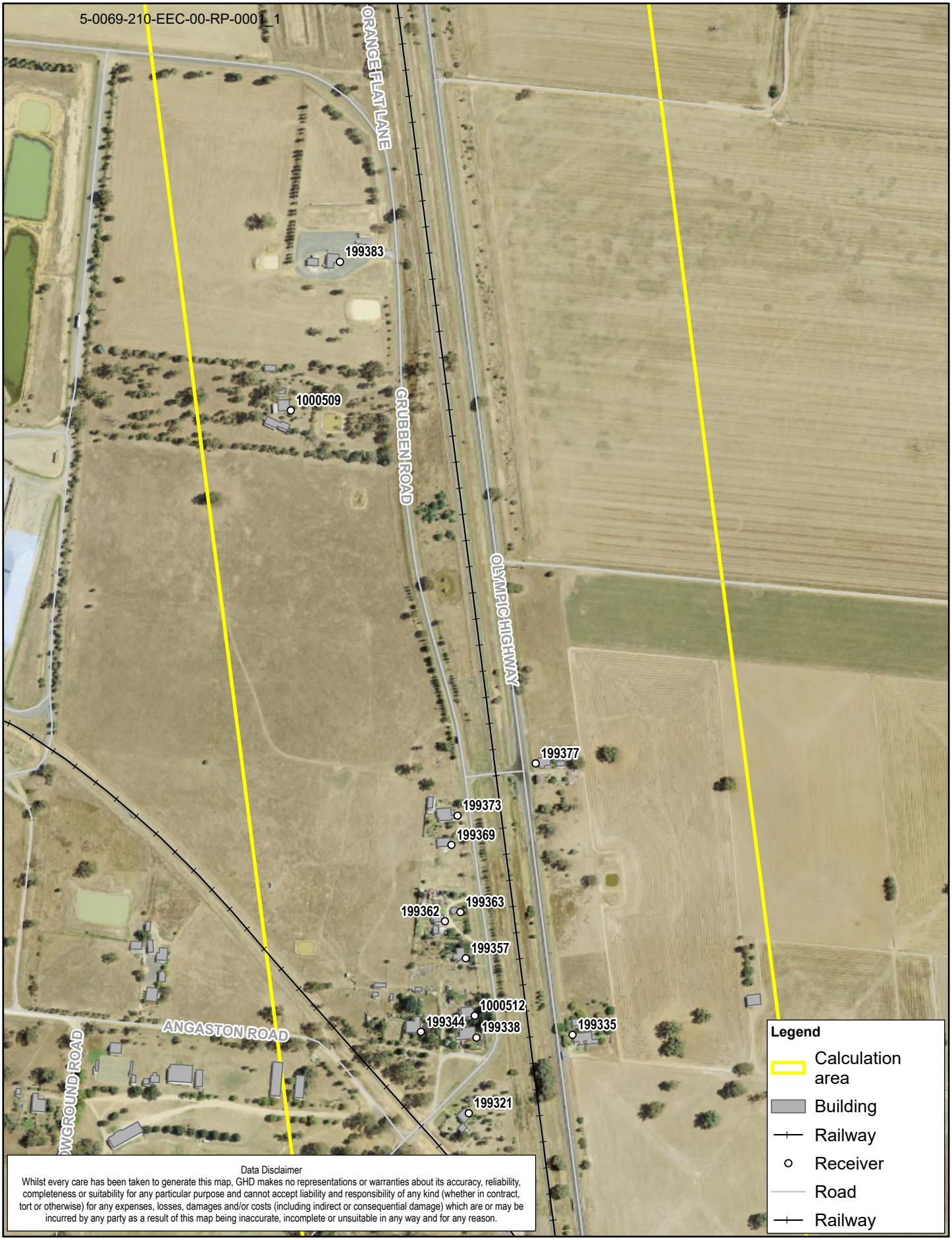

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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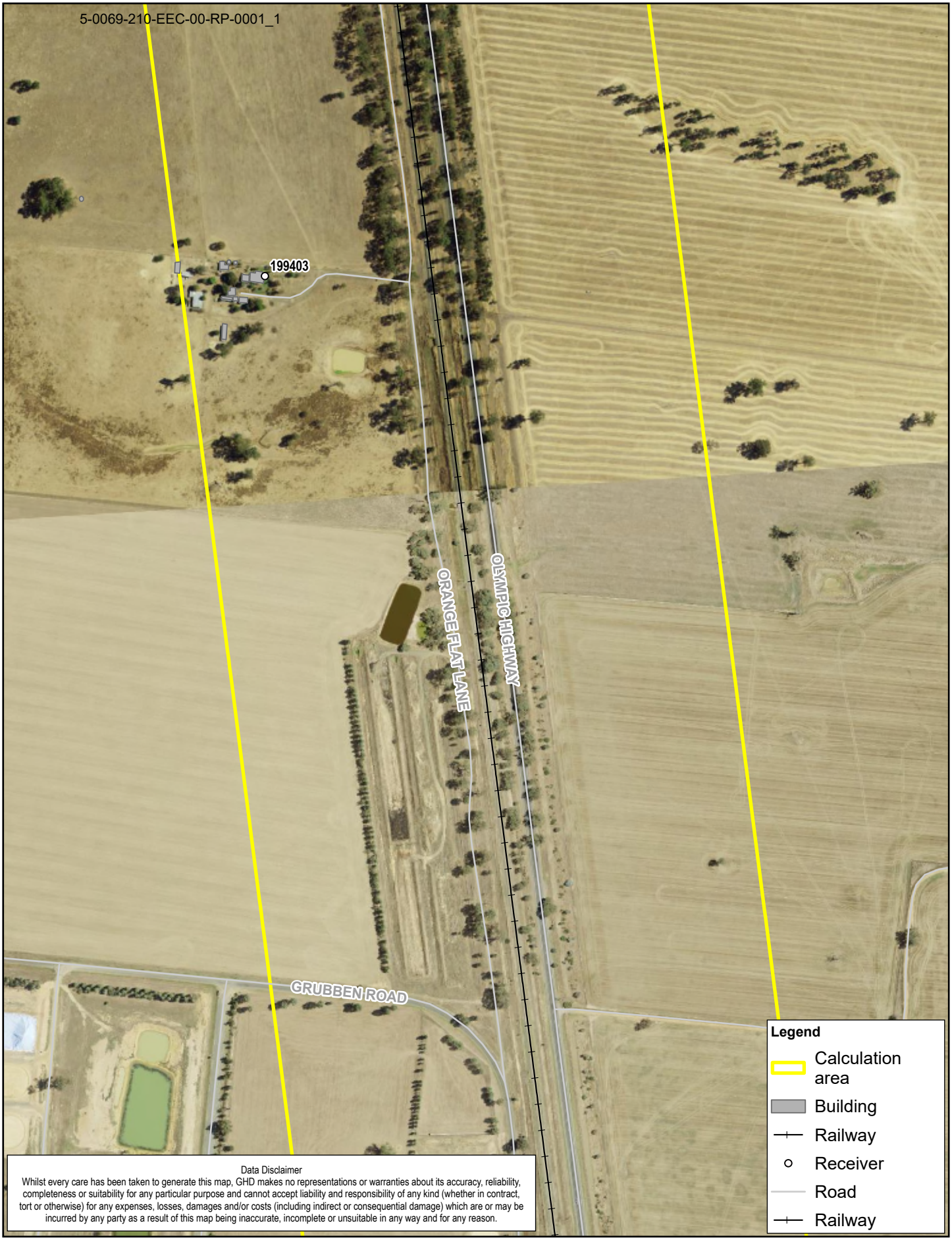
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.64

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.65

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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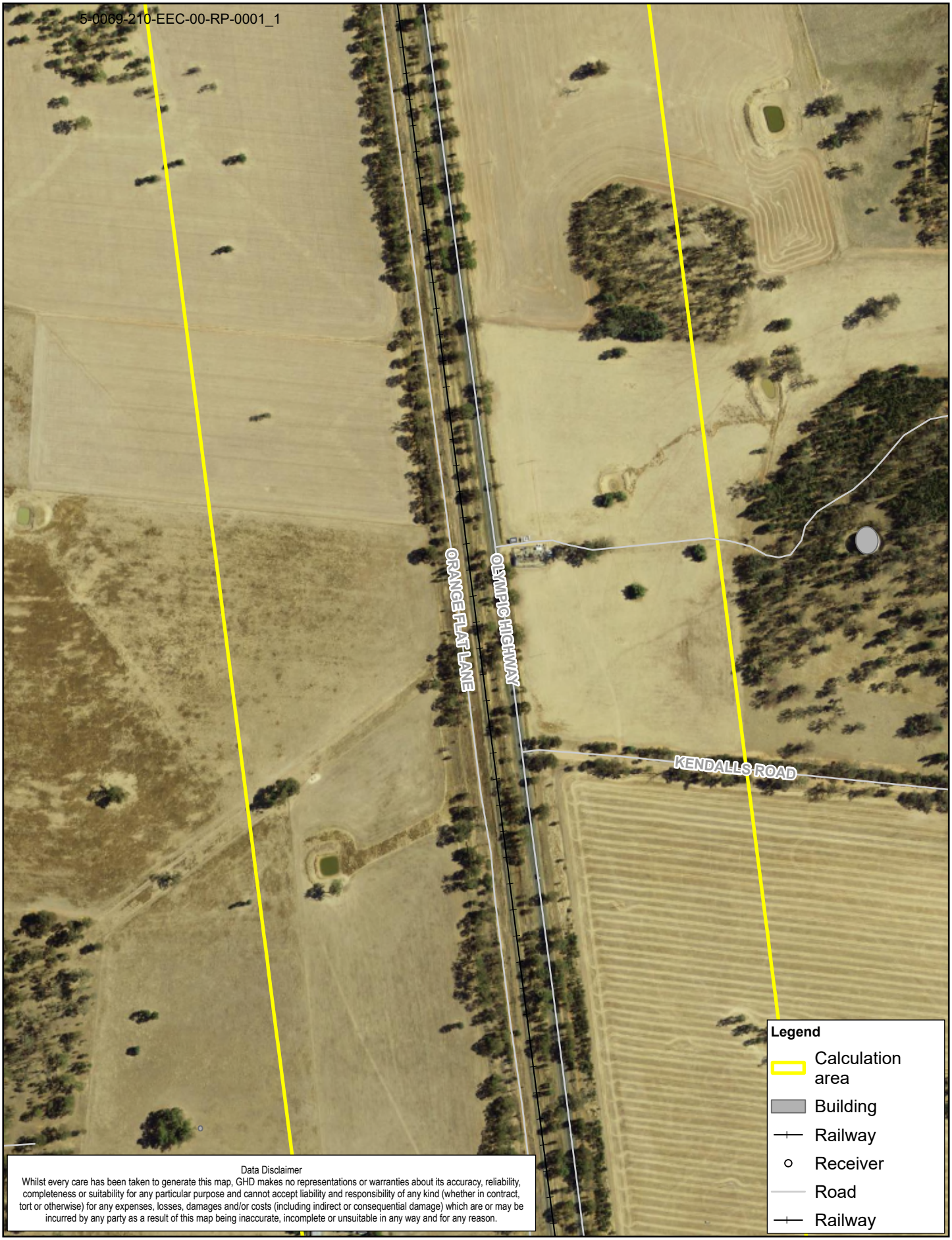

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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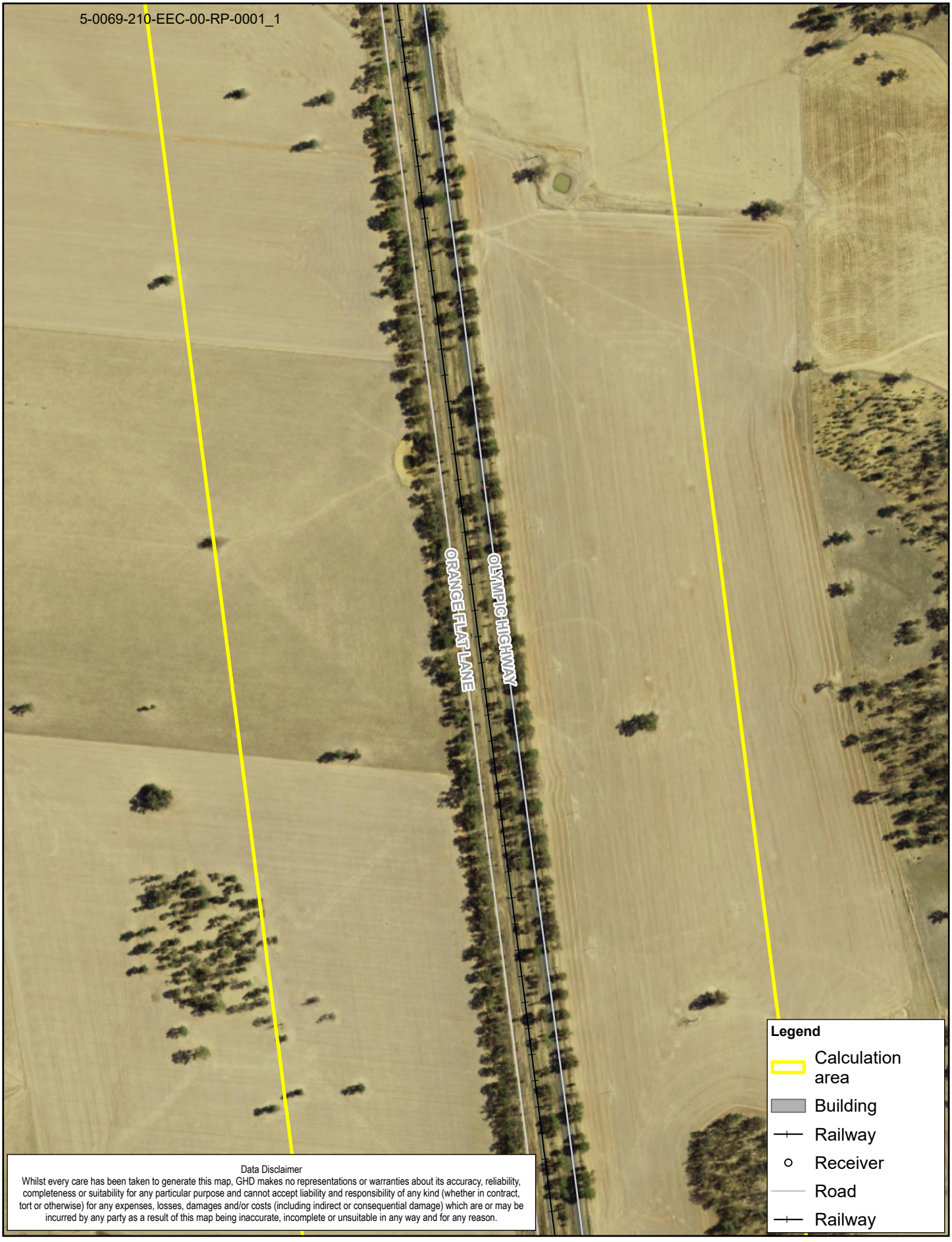
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.66

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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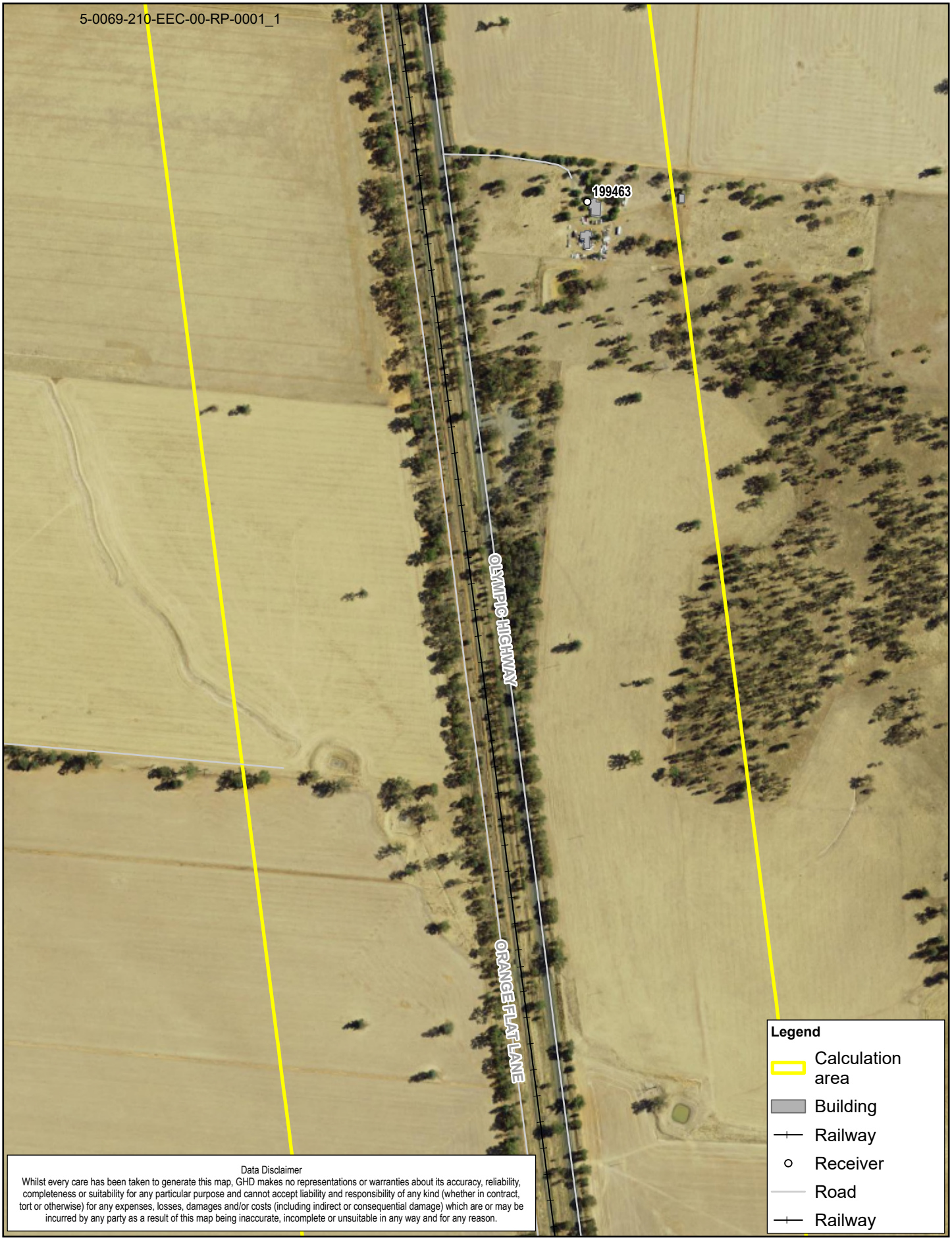
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.67

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.68

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.69

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

N

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Project No. **12648322**
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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.70

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

N

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A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.71

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:04

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

N

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A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.72

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

N

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A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.73

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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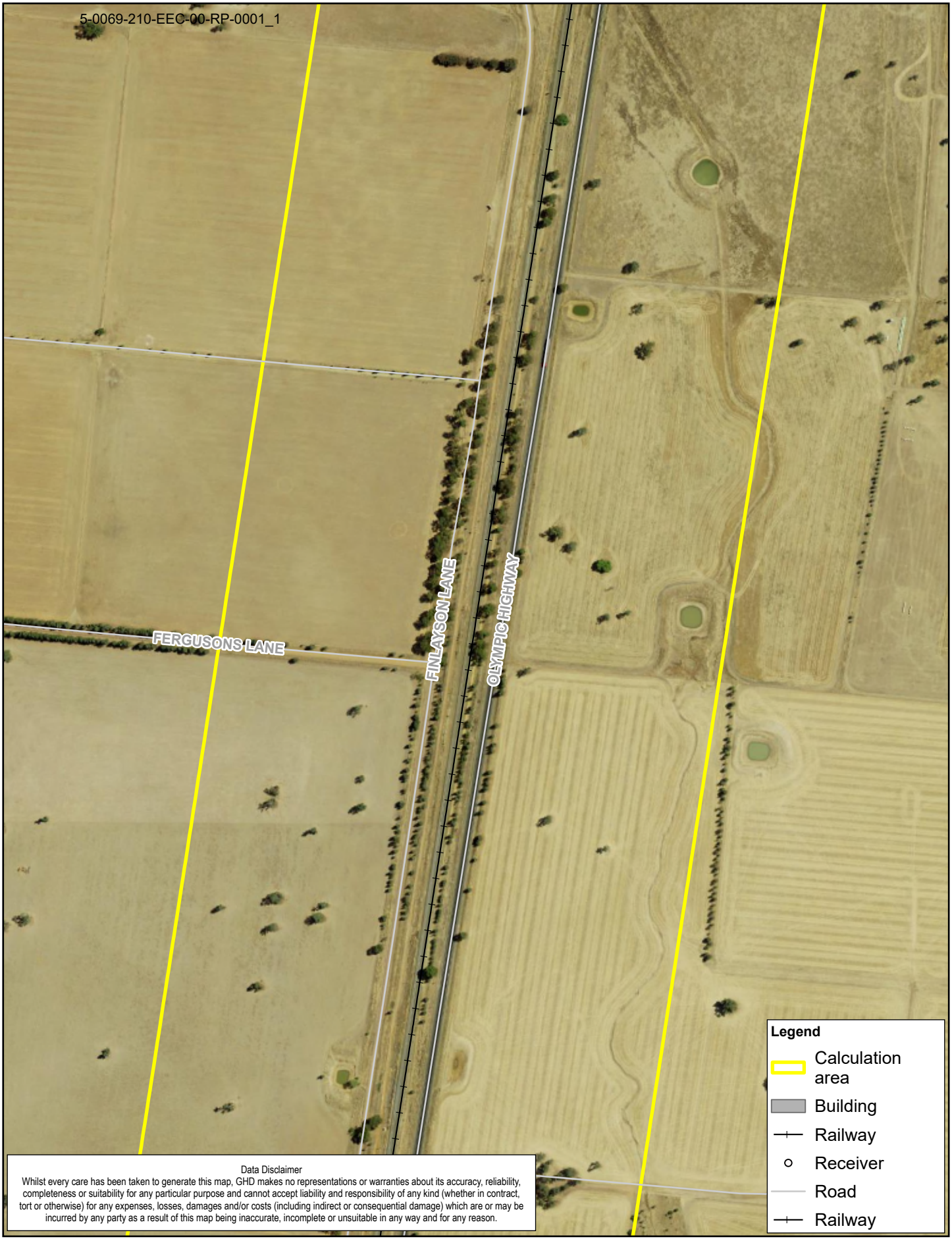
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.74

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Modelled sensitive receivers

FIGURE 1.75

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.76

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.77

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Revision No. **A**
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Modelled sensitive receivers

FIGURE 1.78

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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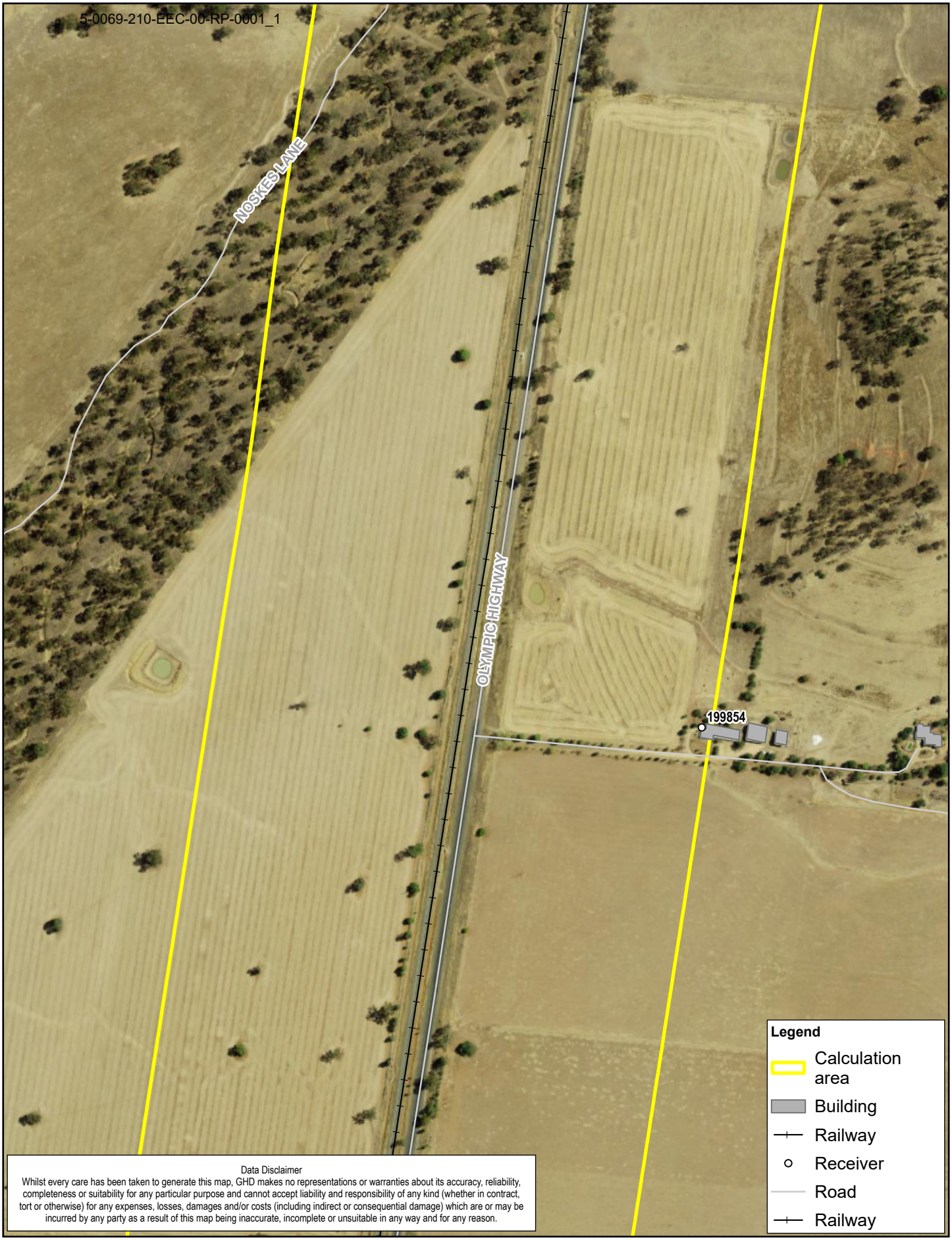
Modelled sensitive receivers

FIGURE 1.79

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.80

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.81

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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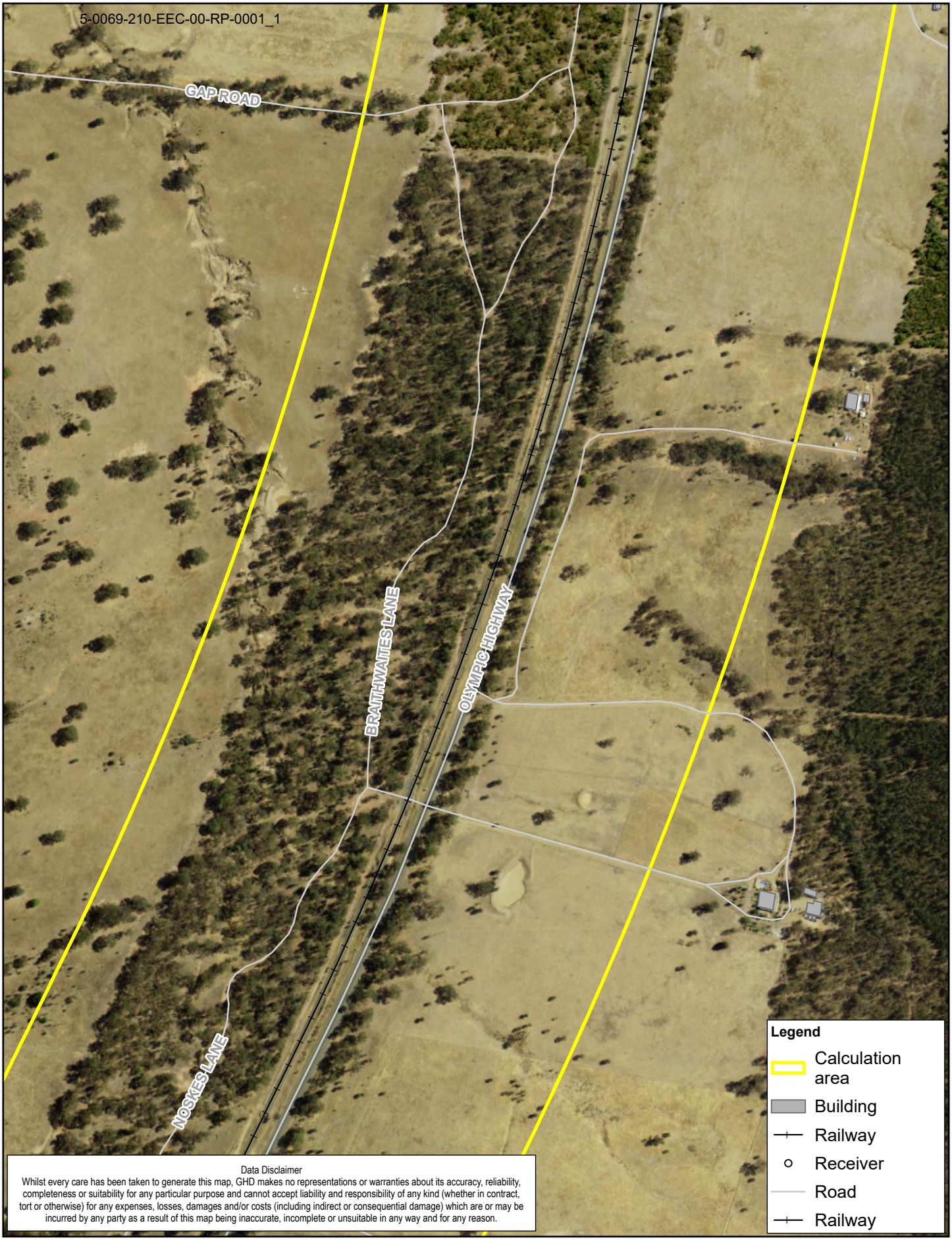
Modelled sensitive receivers

FIGURE 1.82

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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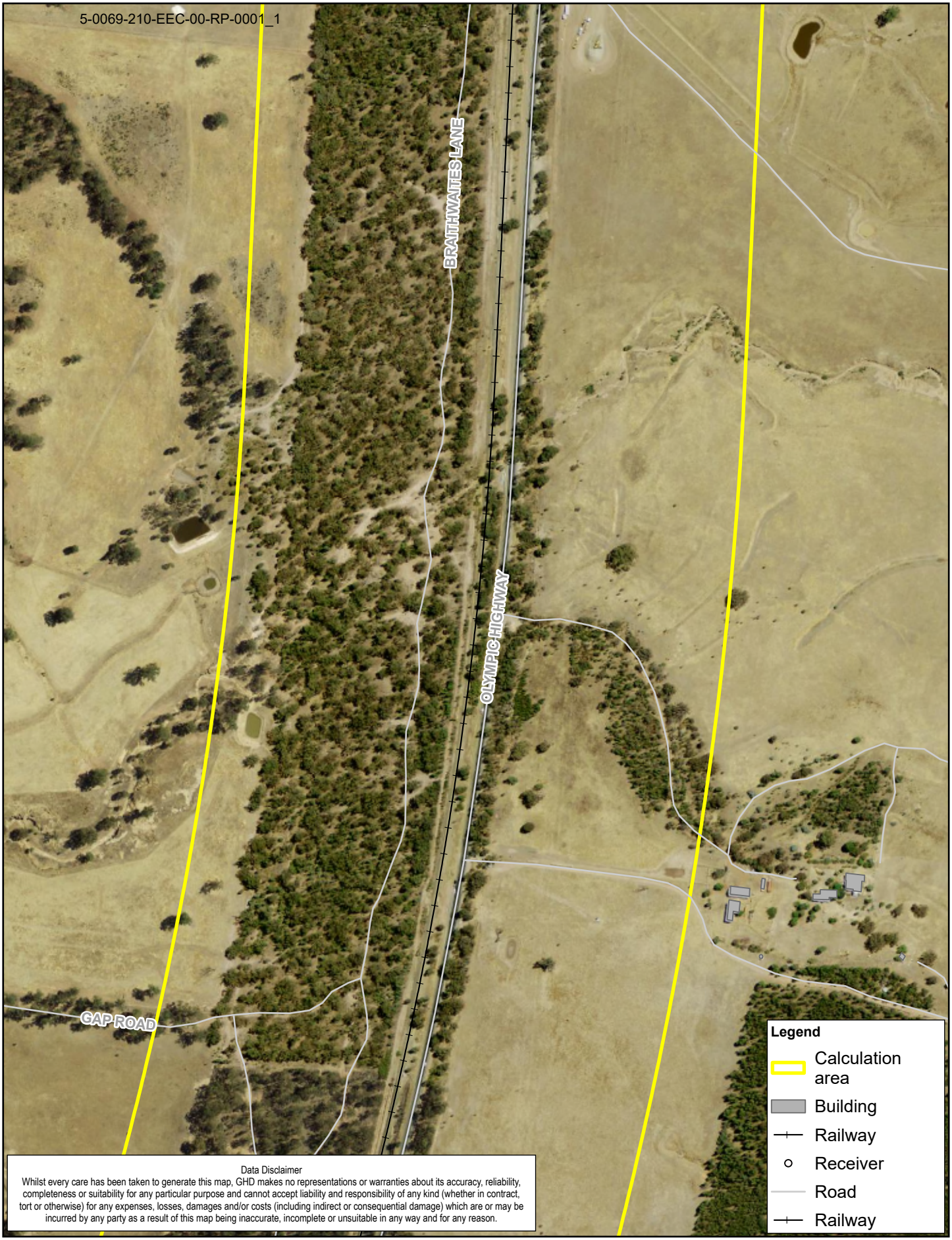
Modelled sensitive receivers

FIGURE 1.83

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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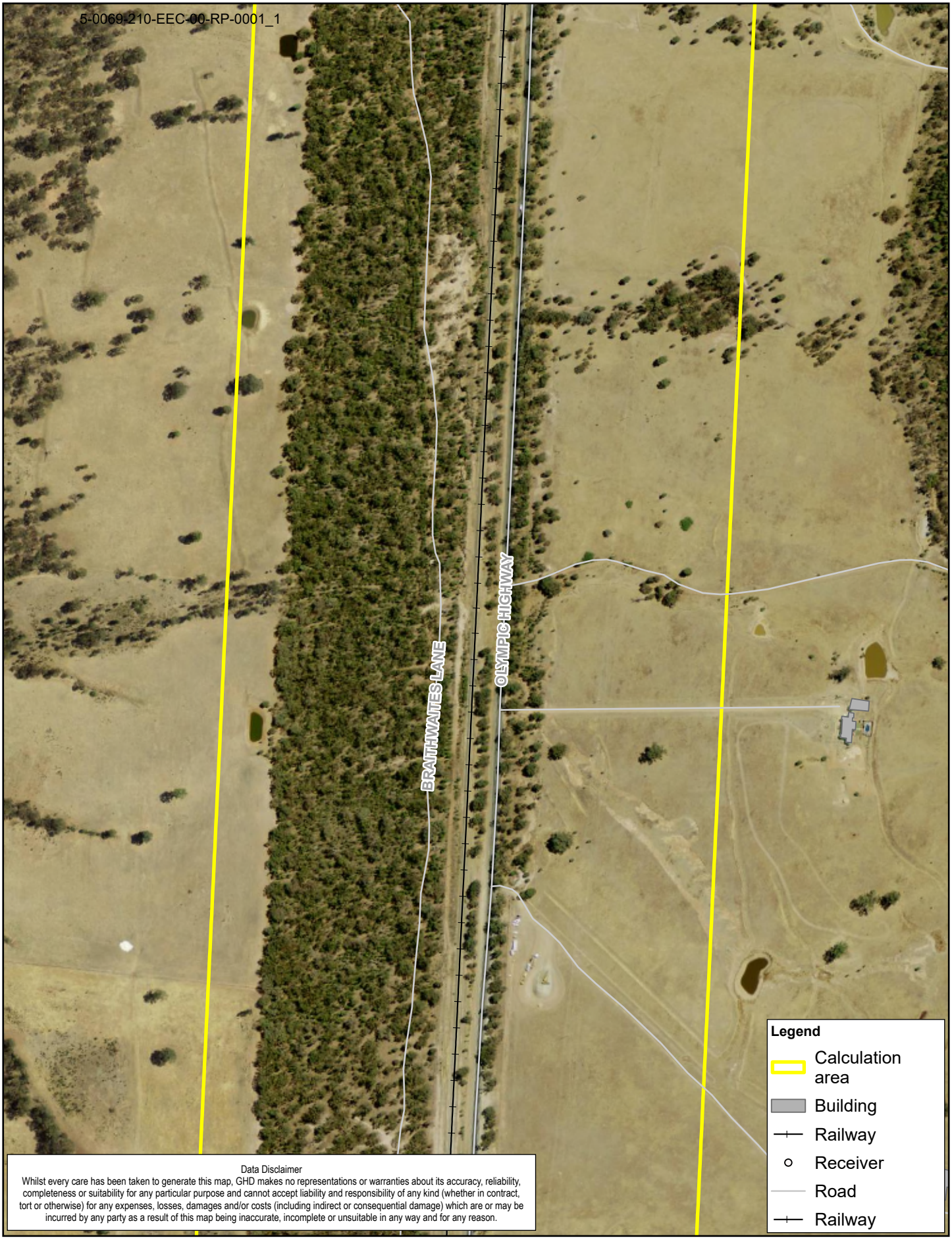
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.84

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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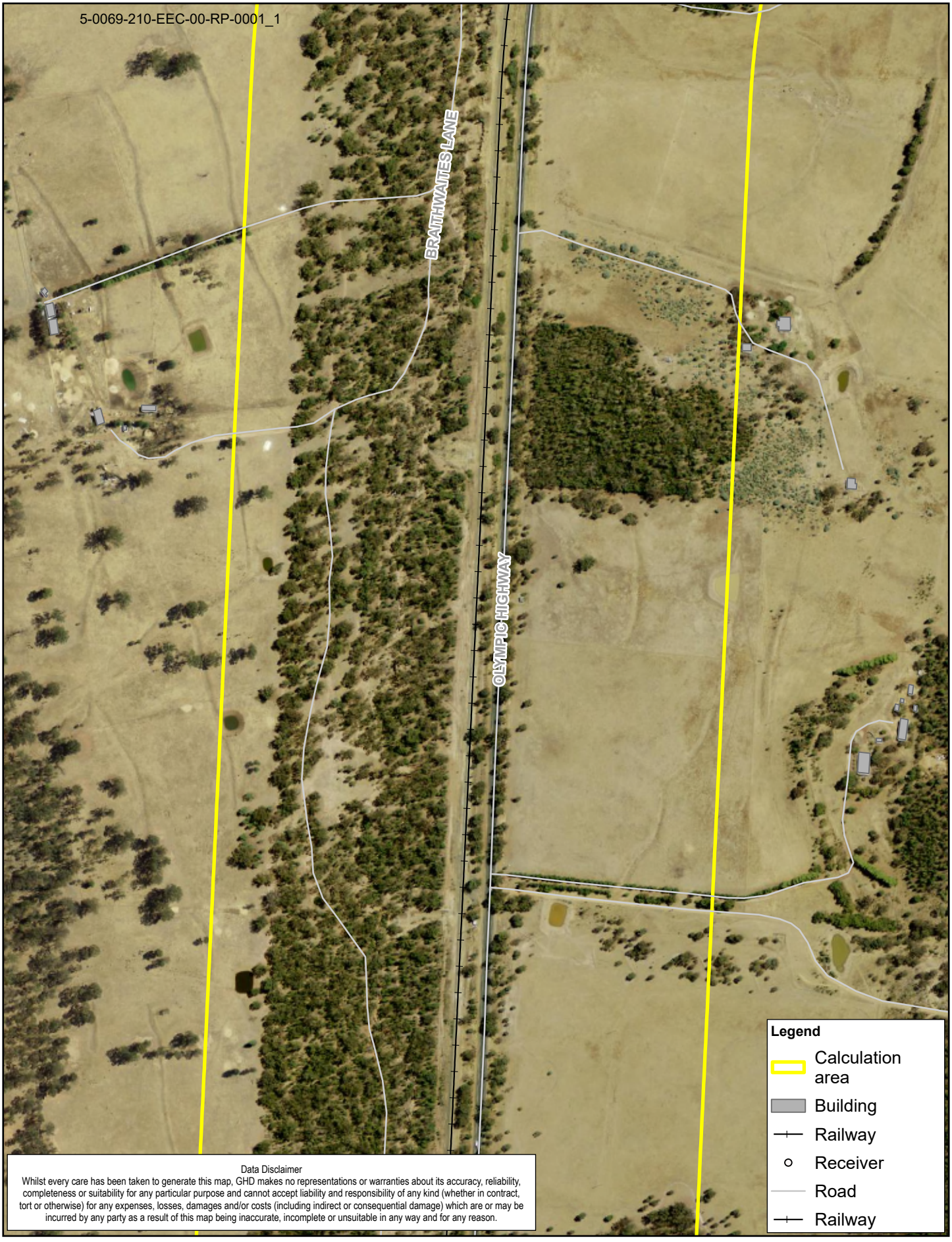
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.85

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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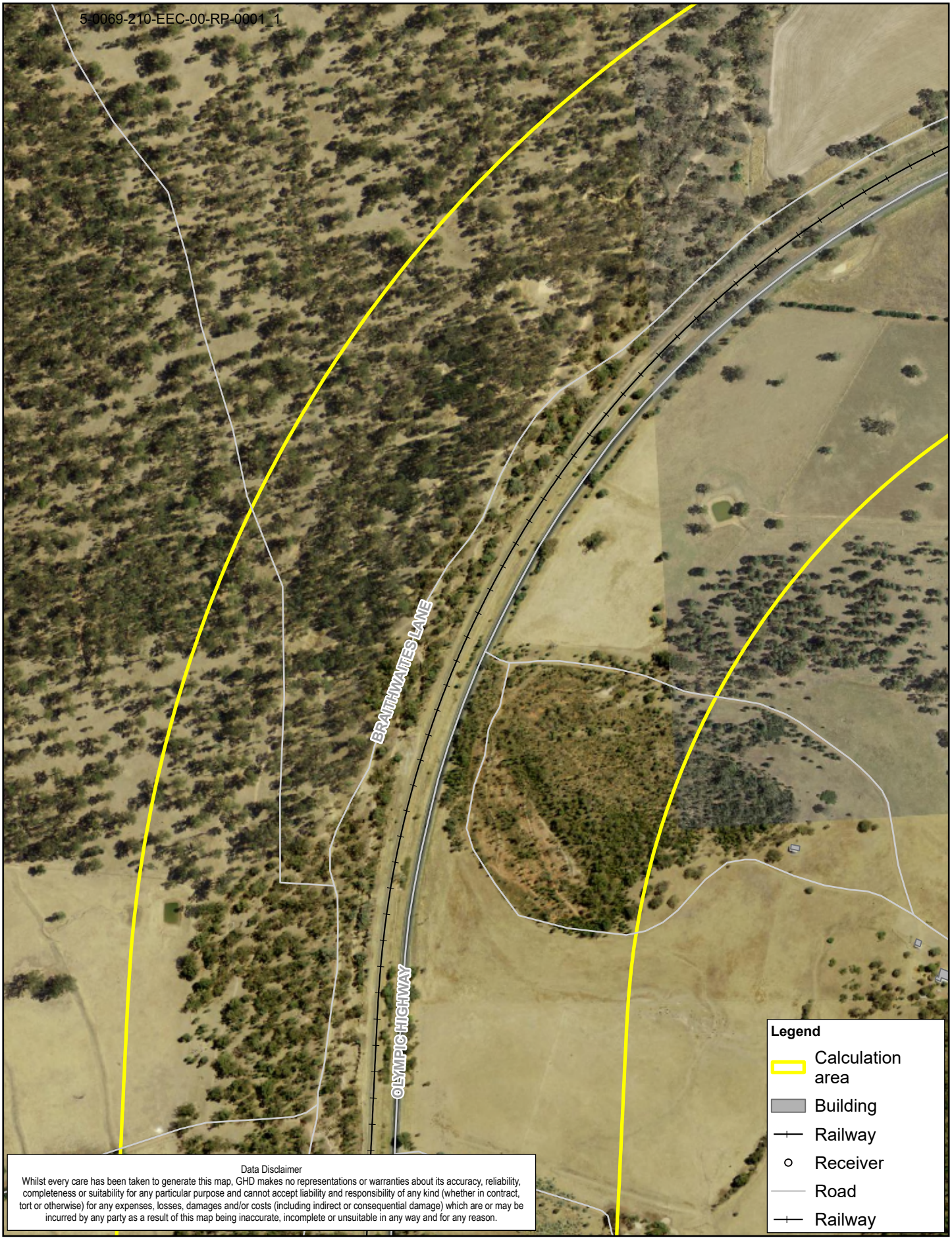
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.86

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.87

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.88

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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Legend

- Calculation area
- Building
- Railway
- Receiver
- Road
- Railway

Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.89

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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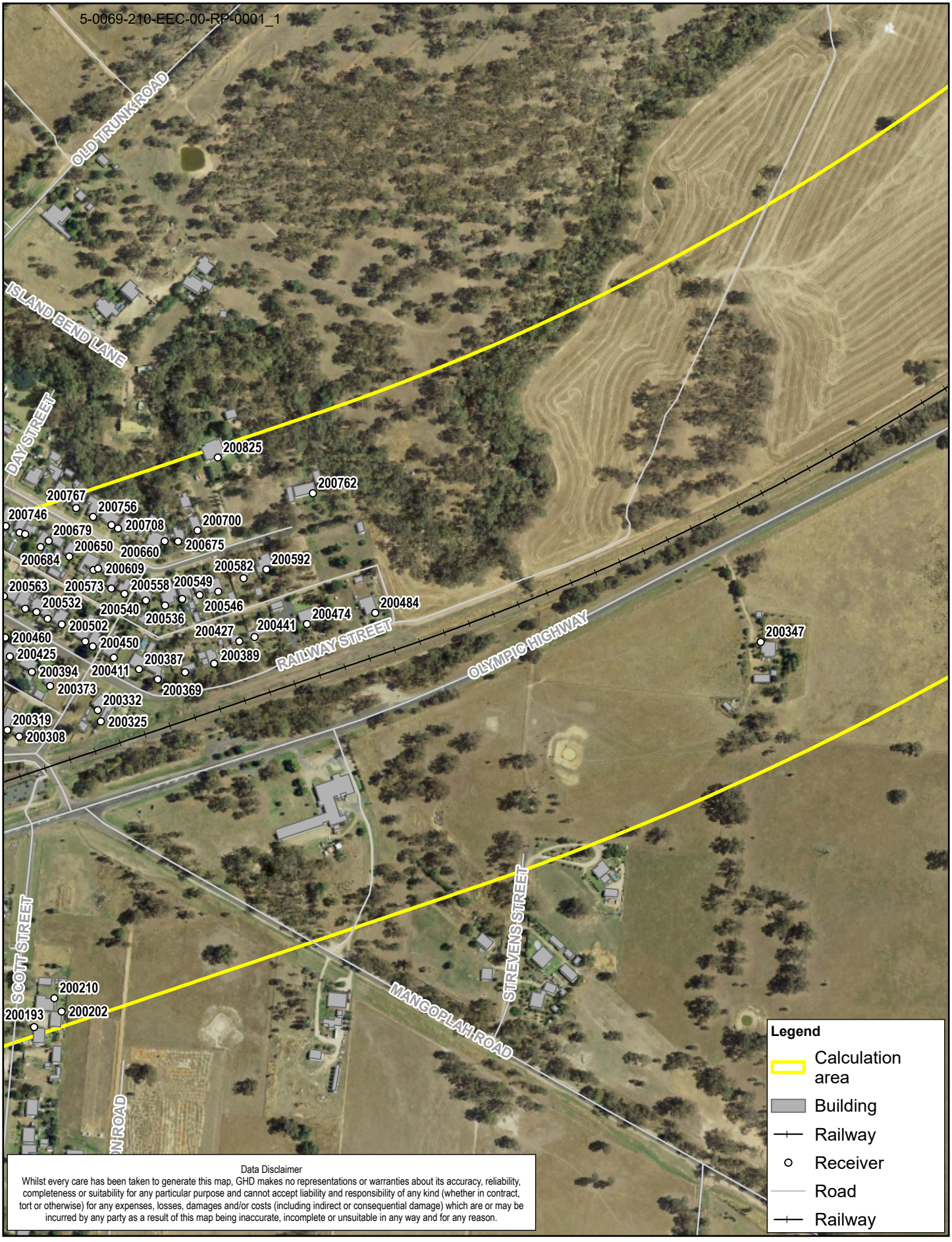
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Appendix A

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Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.90

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.91

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.92

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Modelled sensitive receivers

FIGURE 1.93

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.94

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.95

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.96

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.97

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Map Projection: Transverse Mercator
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FIGURE 1.98

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:05

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Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Modelled sensitive receivers

FIGURE 1.99

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.100

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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FIGURE 1.101

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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FIGURE 1.102

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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FIGURE 1.103

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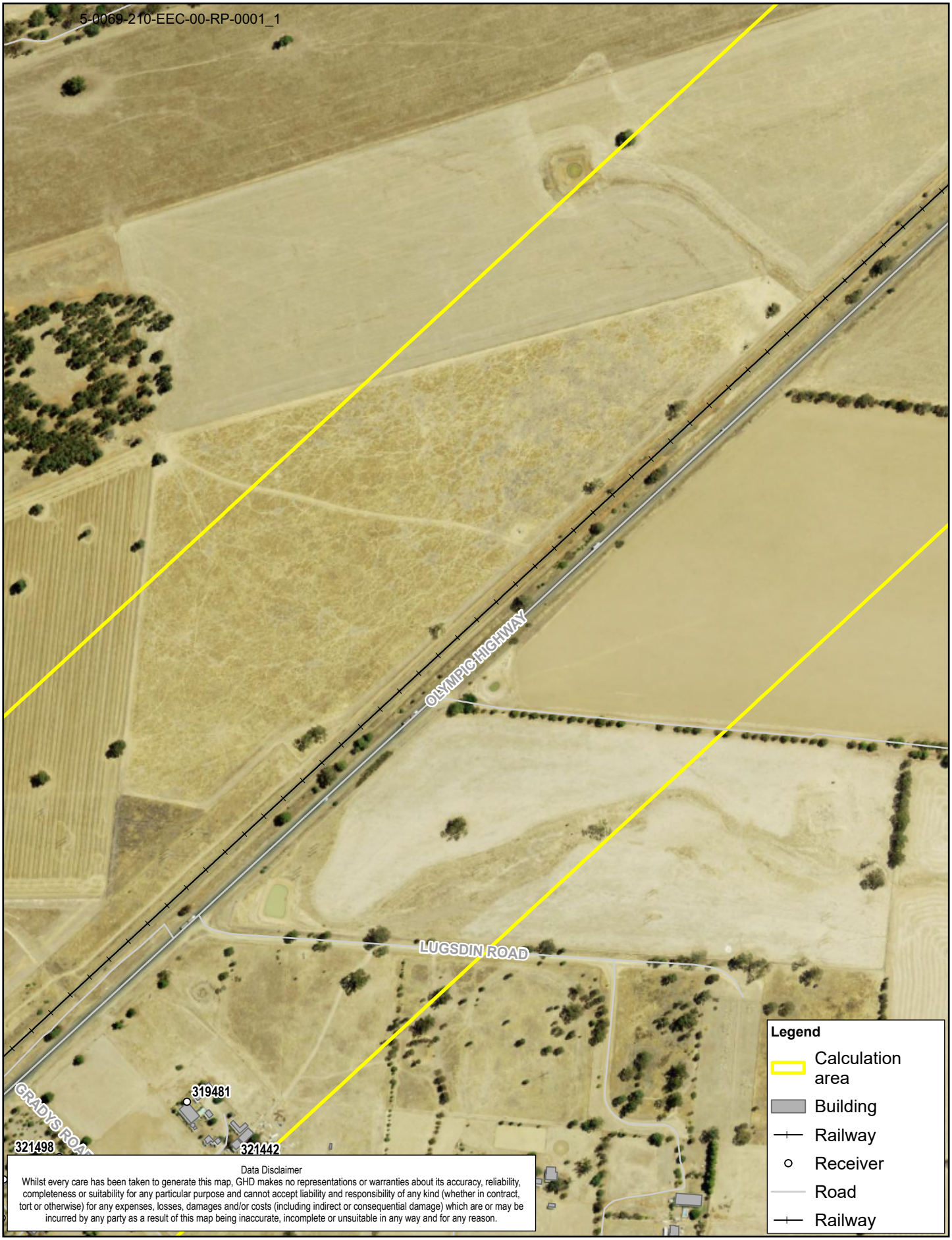

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.104

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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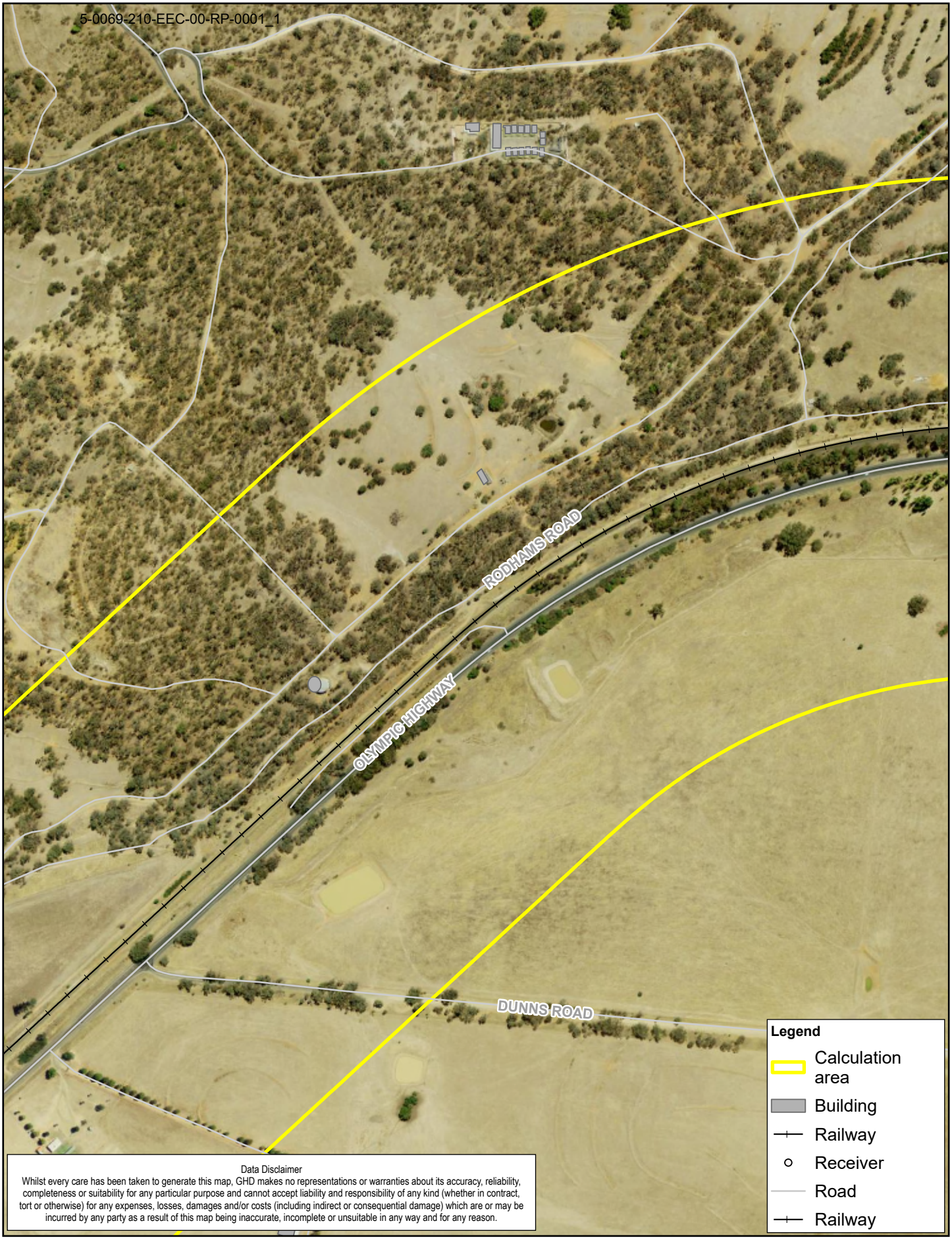
Modelled sensitive receivers

FIGURE 1.105

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.106

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Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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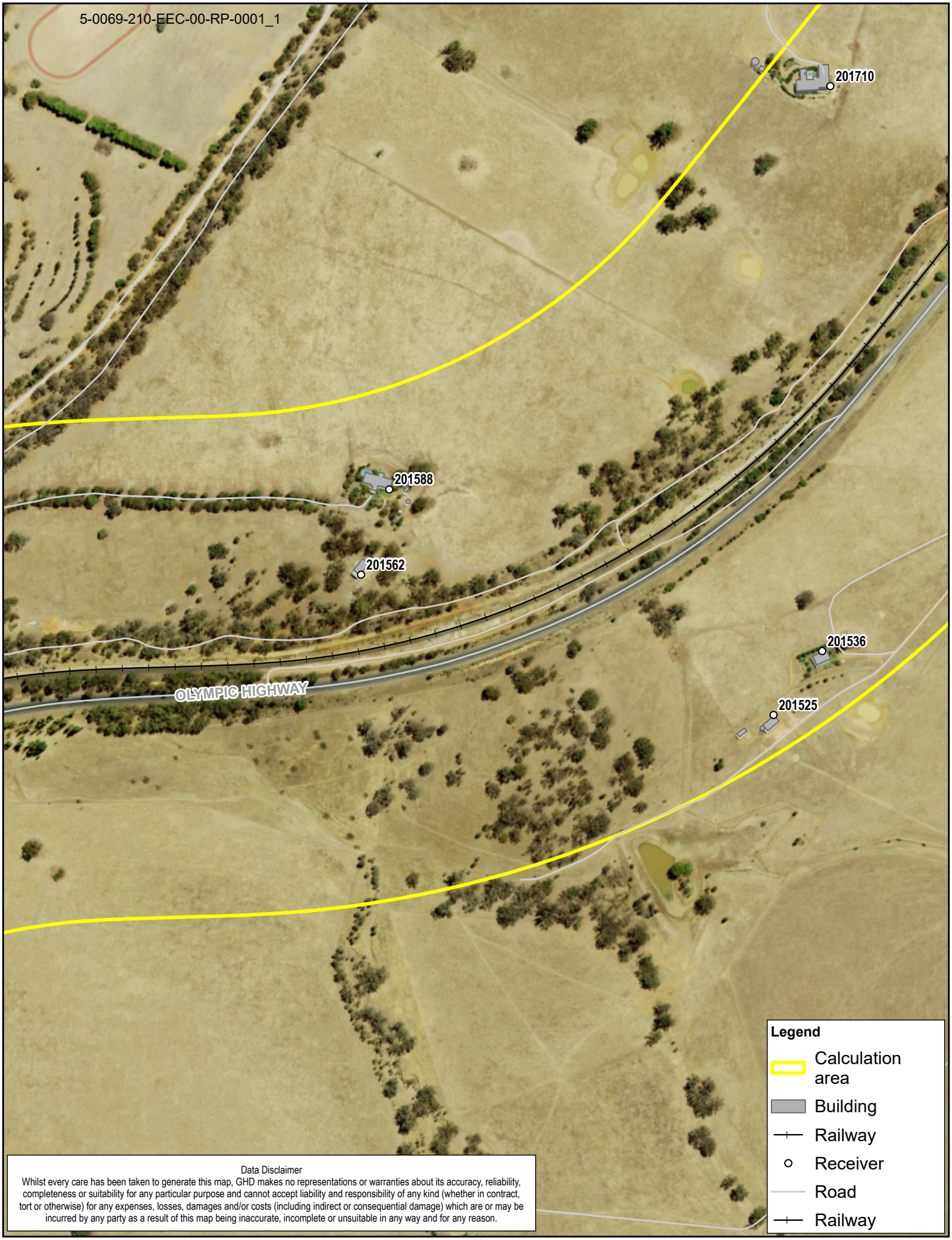

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.107

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Modelled sensitive receivers

FIGURE 1.108

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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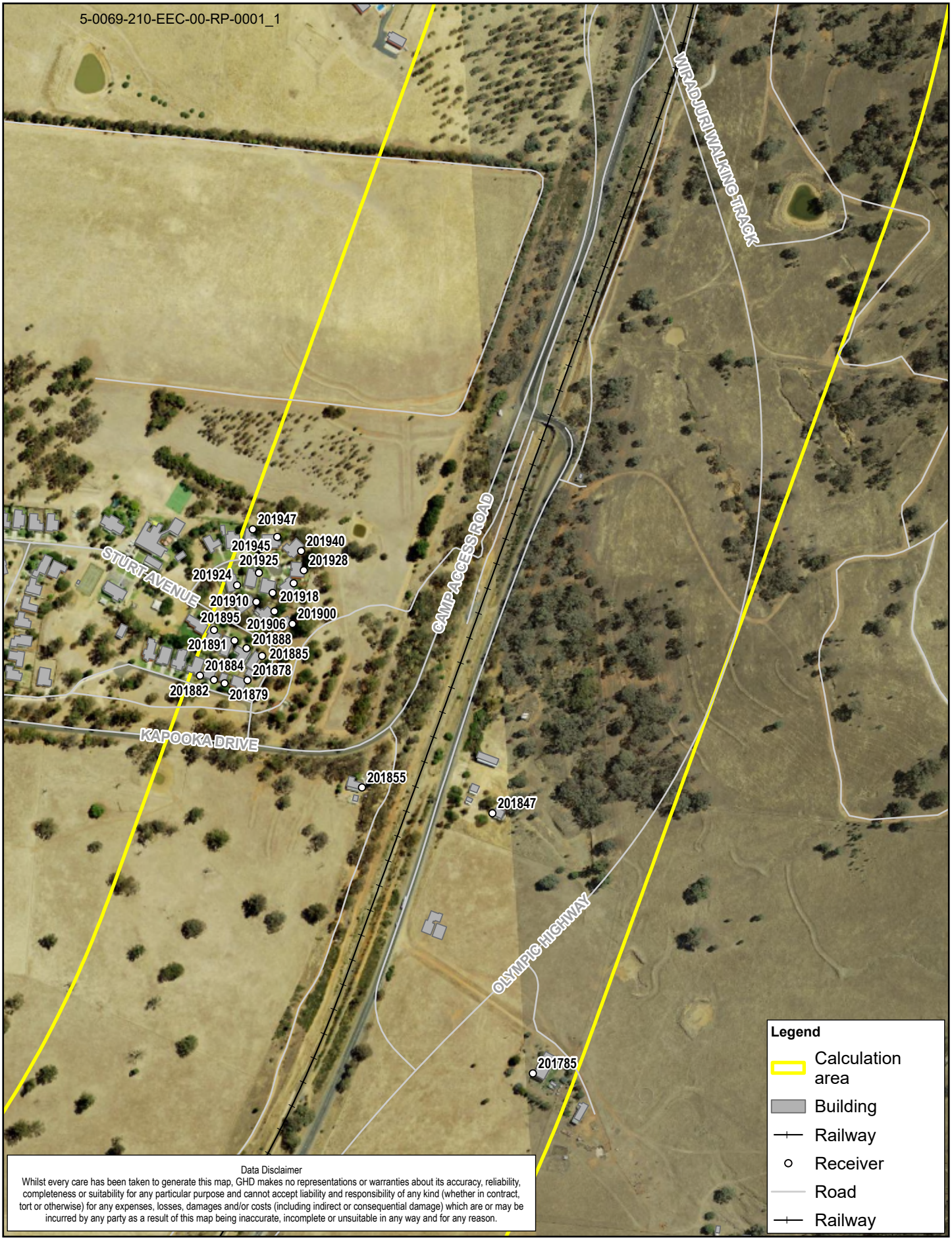

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.109

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Print date: 23 May 2025 - 14:06

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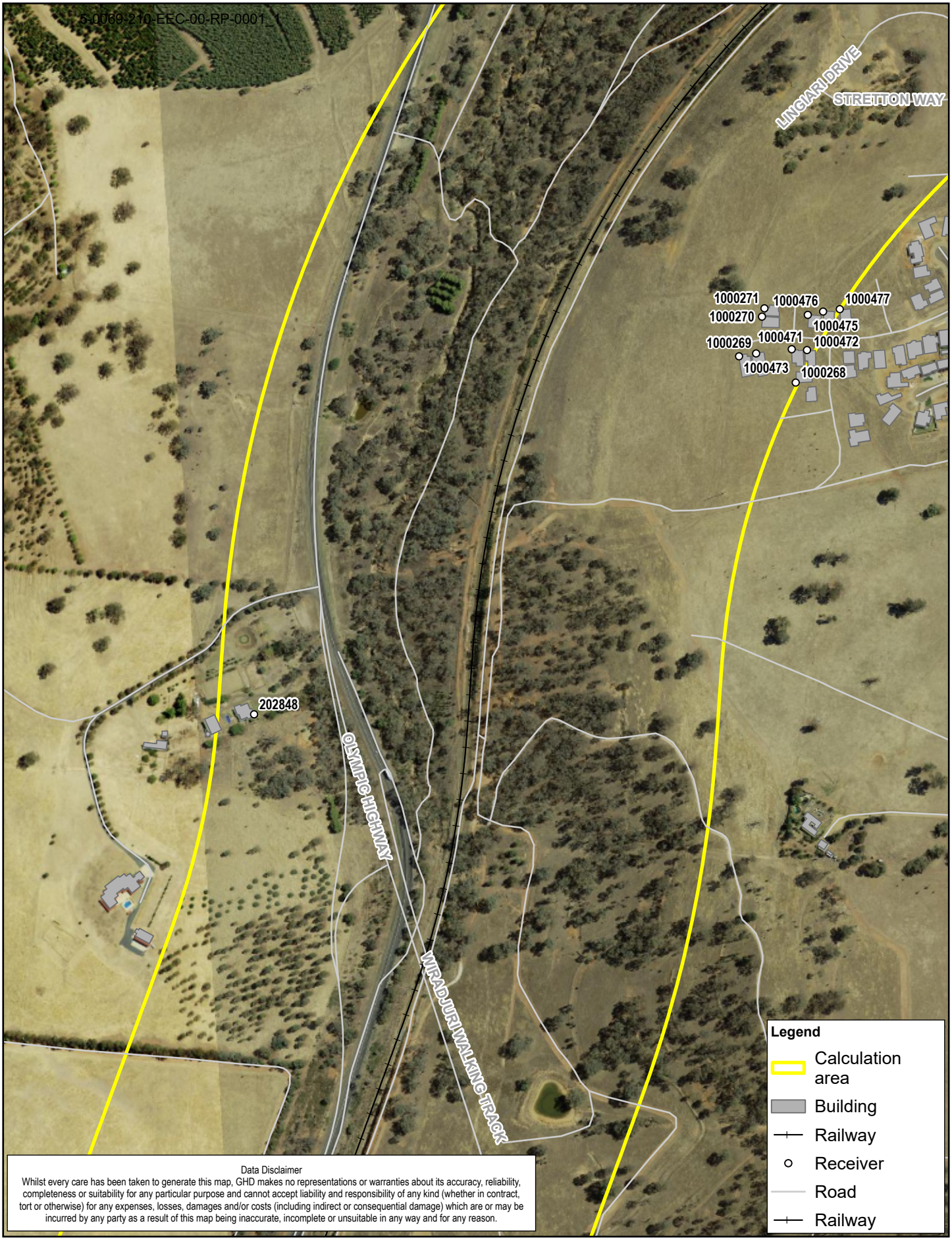

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Metres

Map Projection: Transverse Mercator
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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.110

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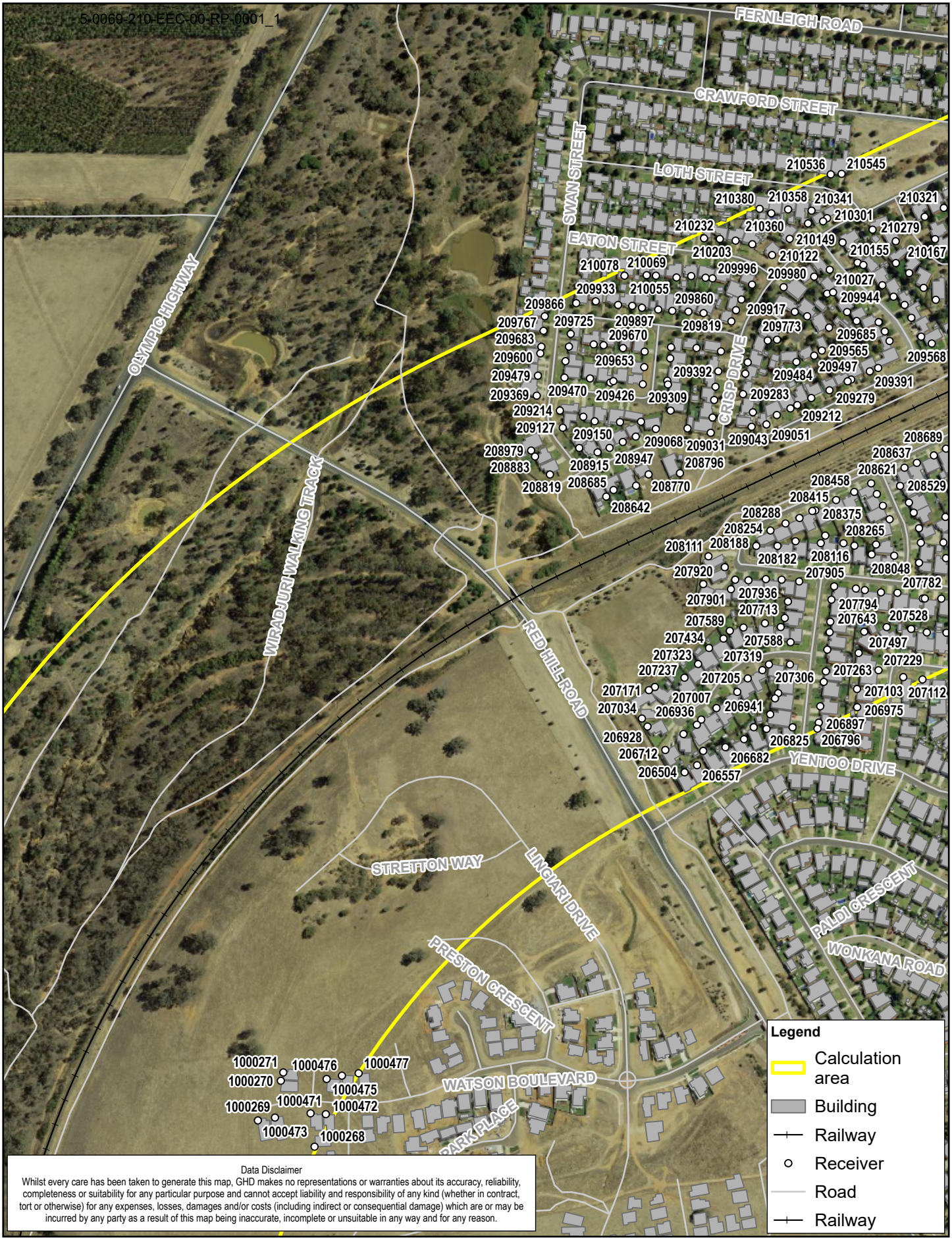

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.111

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Appendix A

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Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.112

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Print date: 23 May 2025 - 14:06

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

N

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A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.113

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy

Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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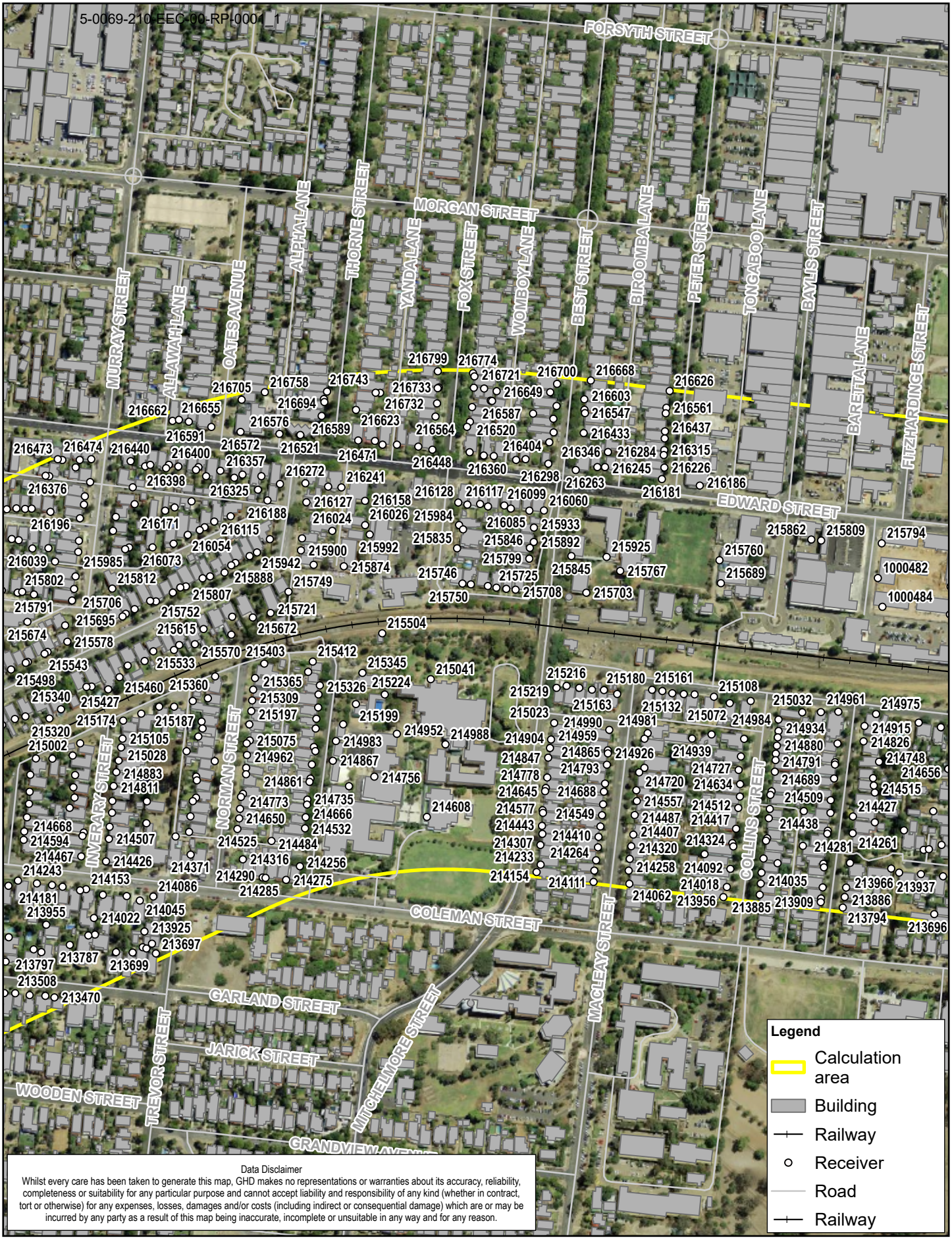
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.114

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.115

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.116

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Modelled sensitive receivers

FIGURE 1.117

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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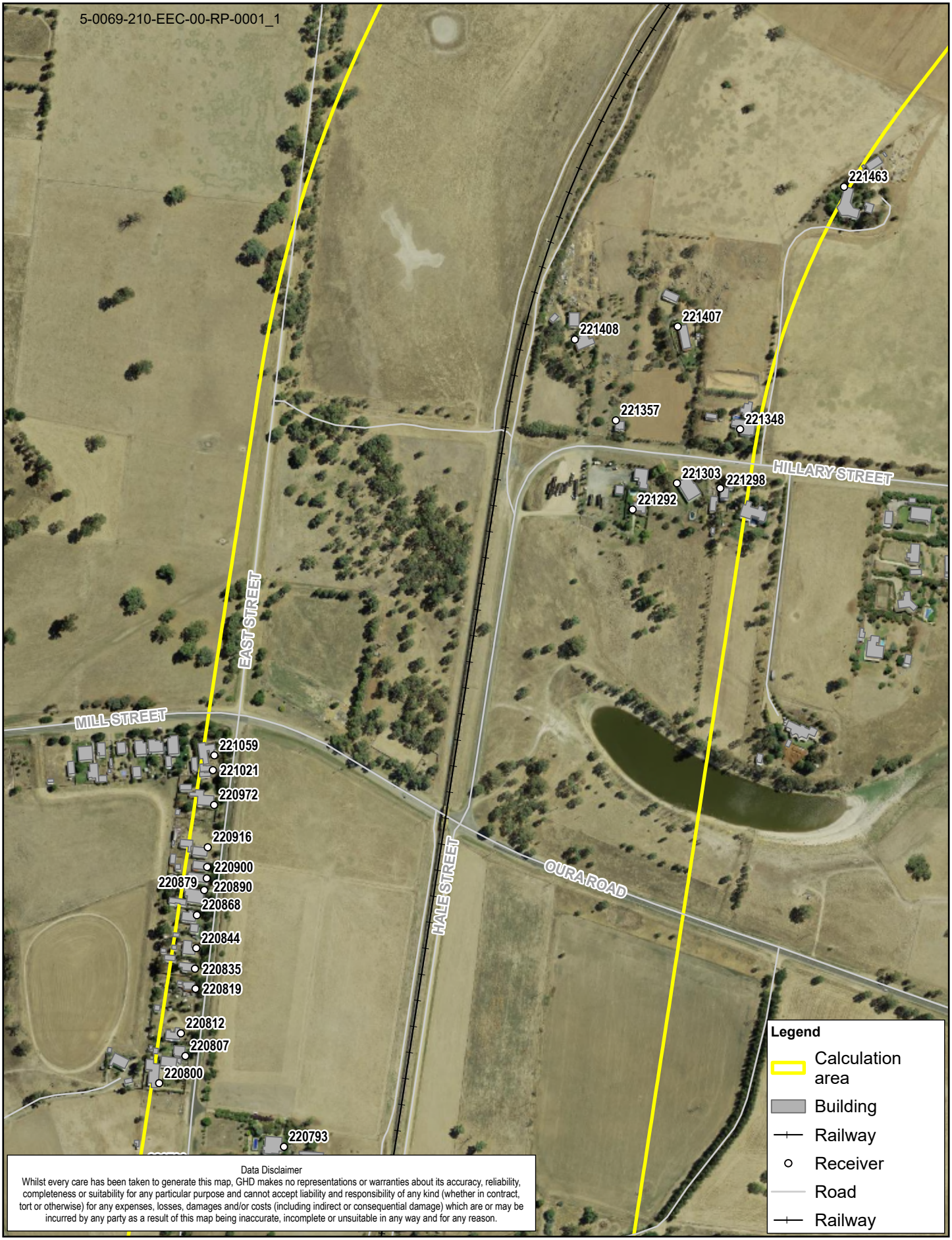
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.118

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.119

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Revision No. **A**
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Modelled sensitive receivers

FIGURE 1.120

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.121

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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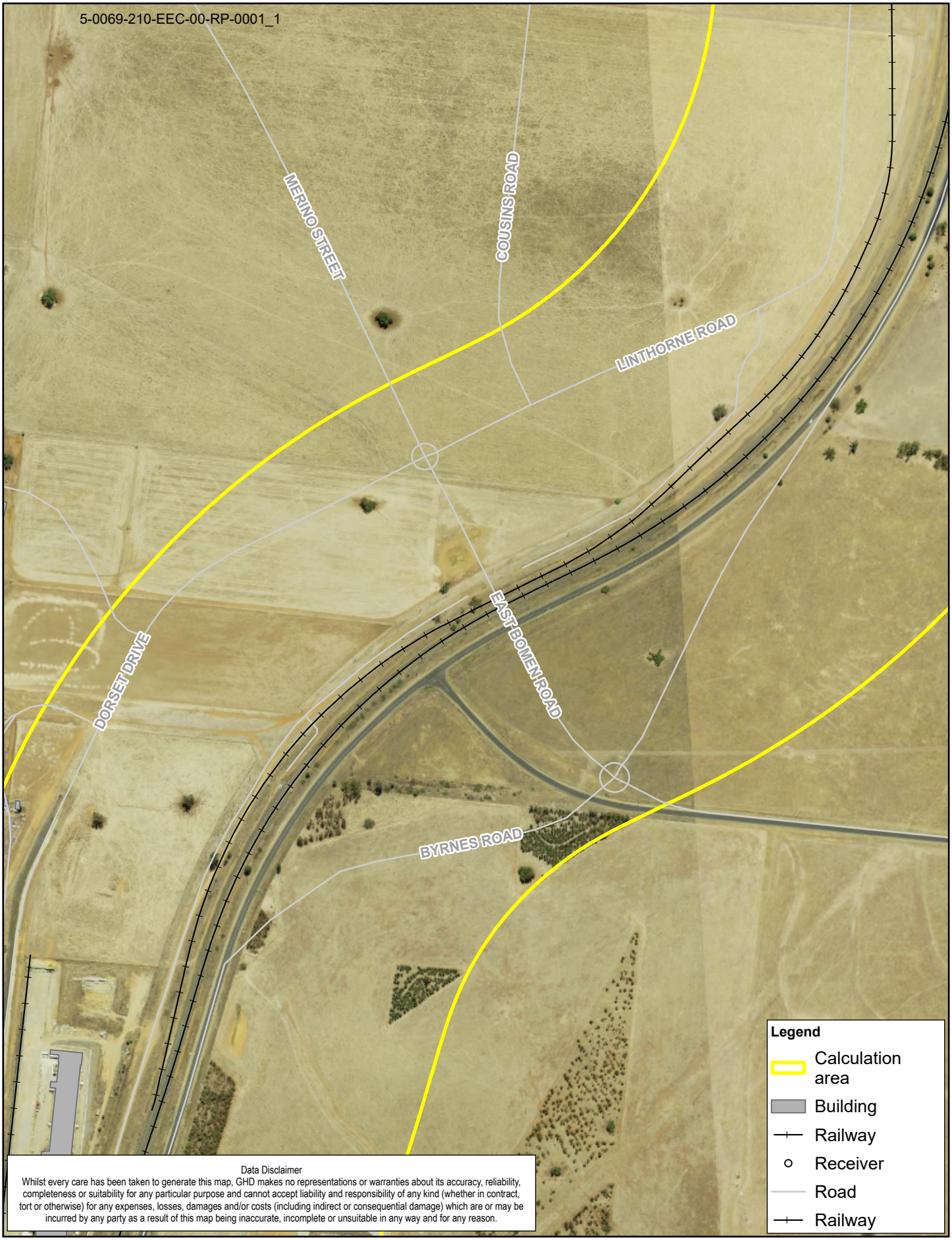
Modelled sensitive receivers

FIGURE 1.122

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.123

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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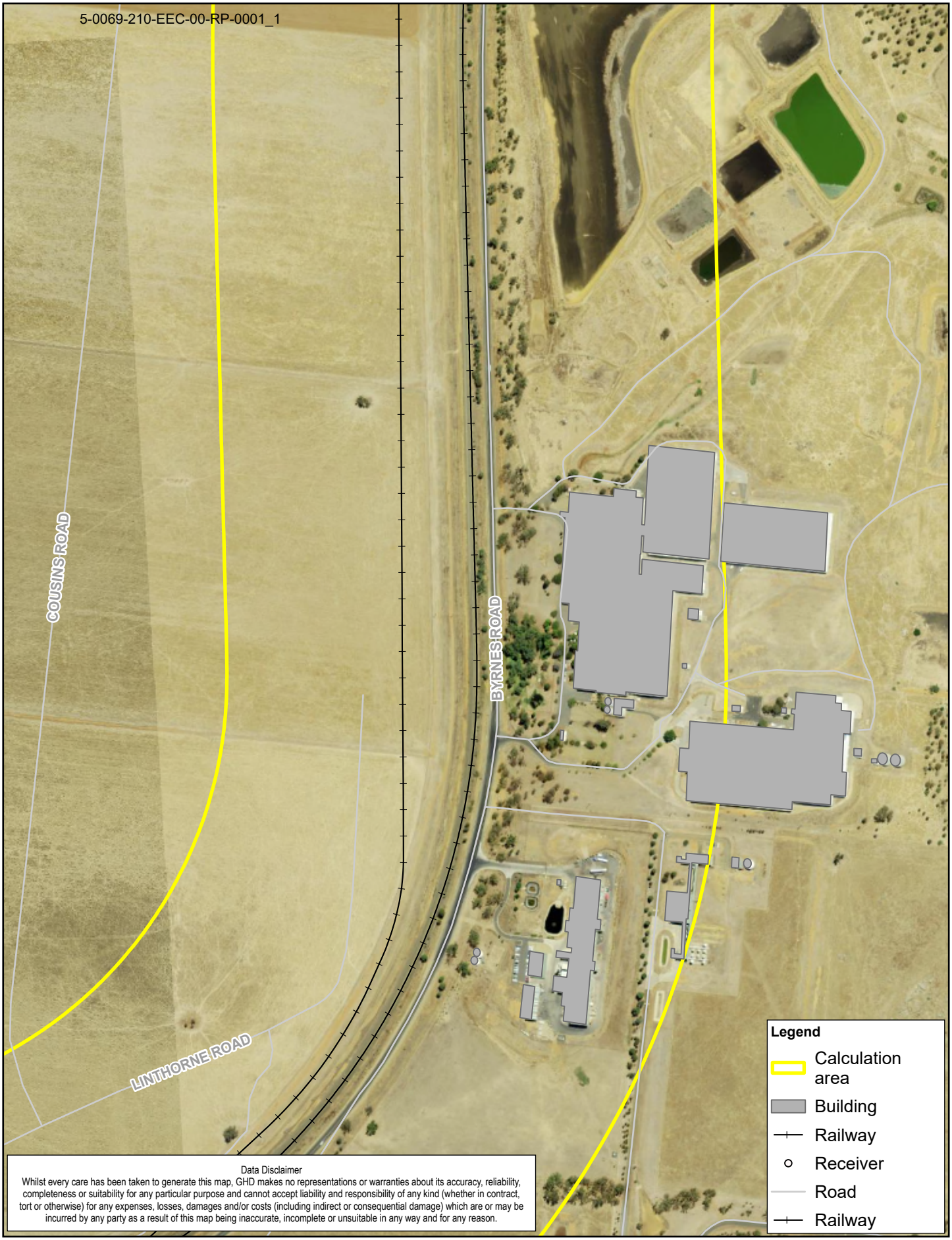

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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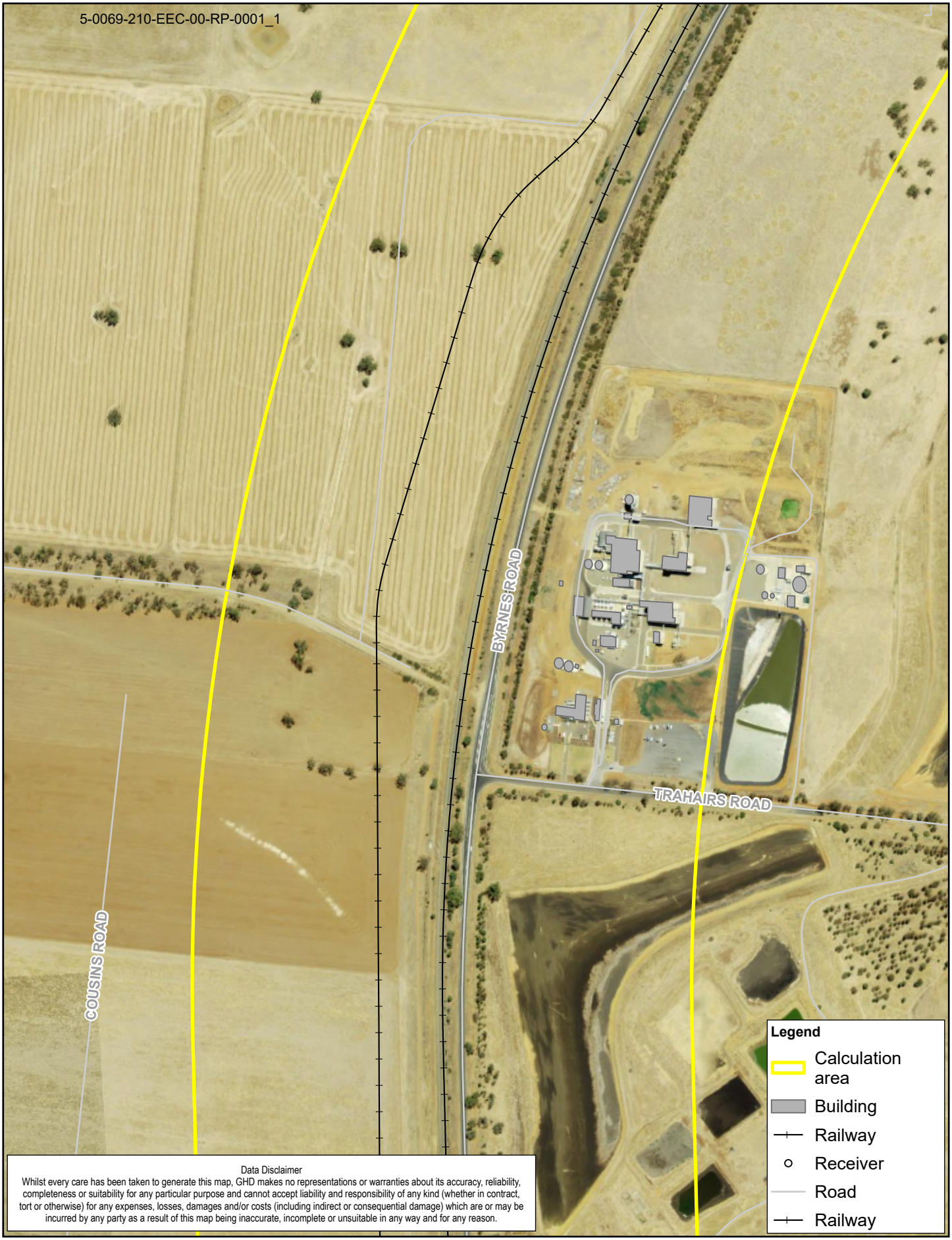
Modelled sensitive receivers

FIGURE 1.124

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.125

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.126

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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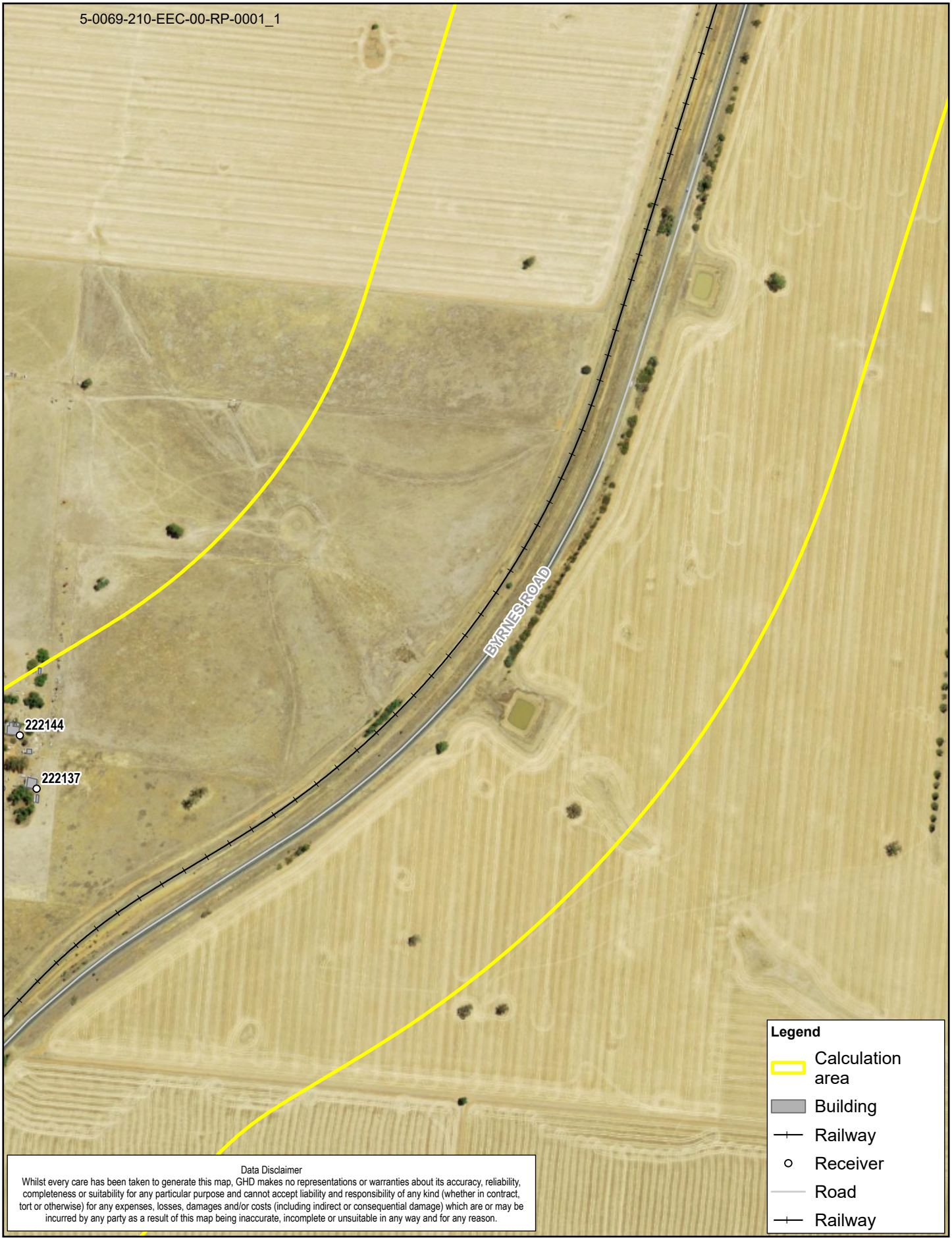
Modelled sensitive receivers

FIGURE 1.127

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.128

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Appendix A

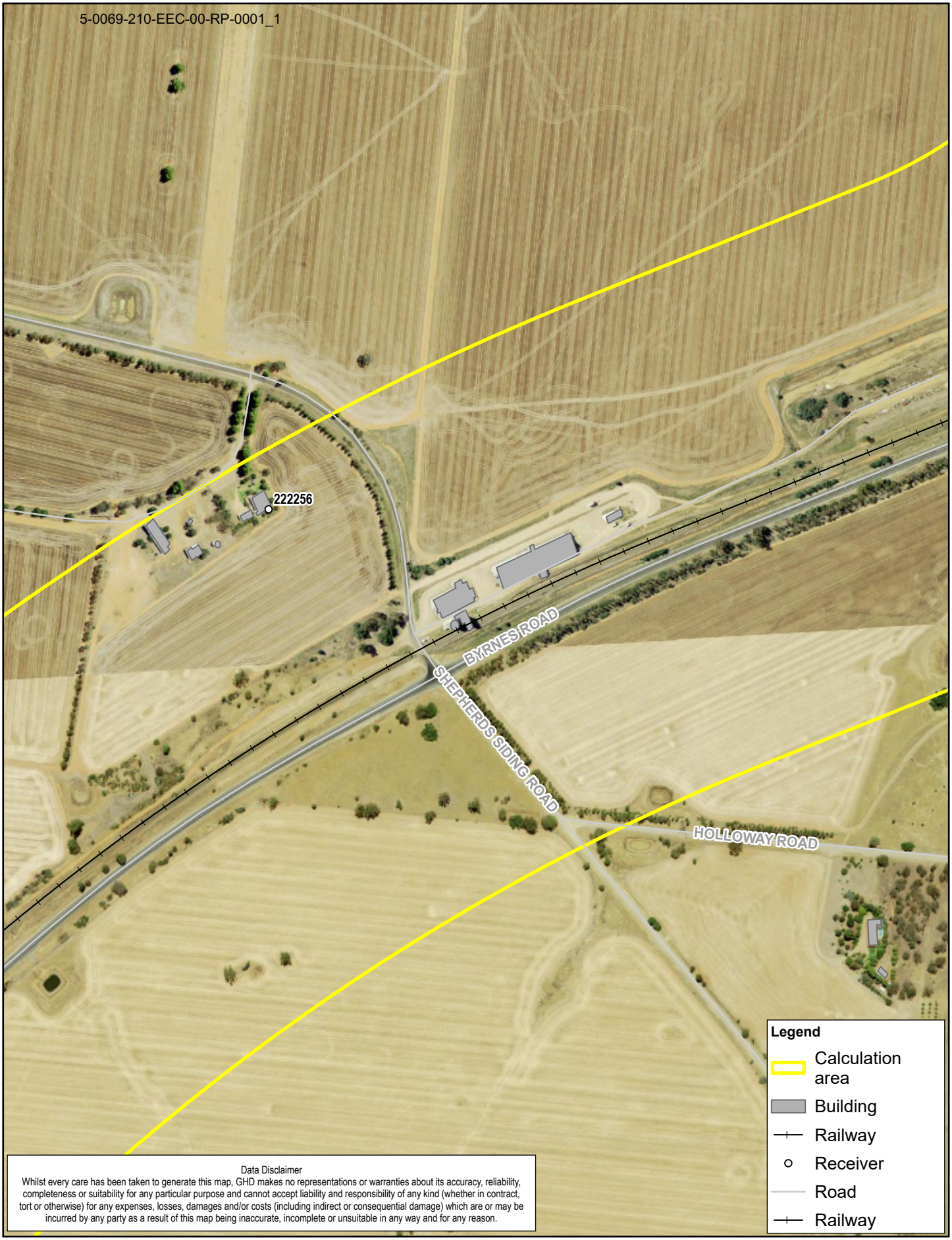
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.129

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:06

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.130

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Appendix A

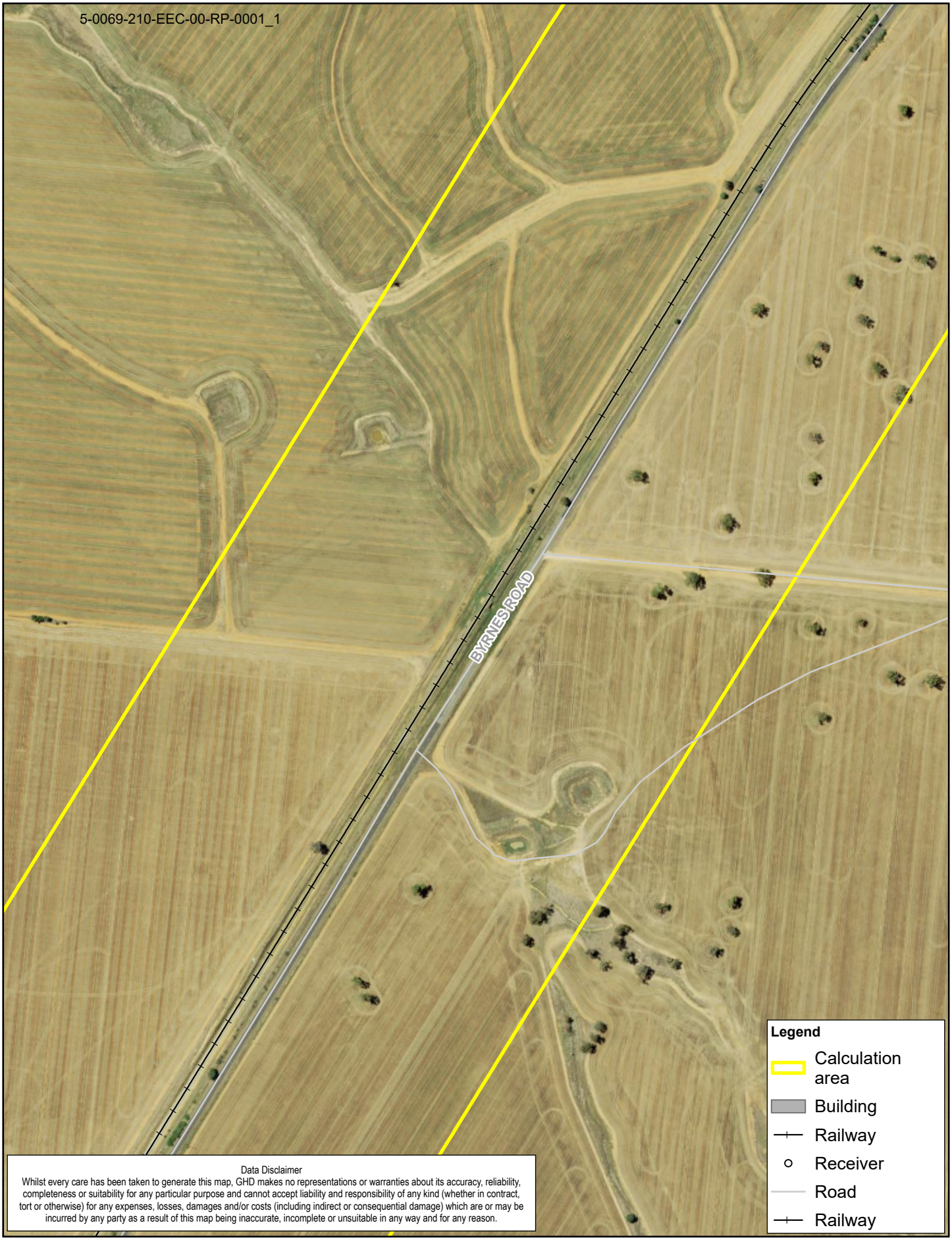
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.131

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.132

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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A2I LNCP Noise Assessment
Appendix A

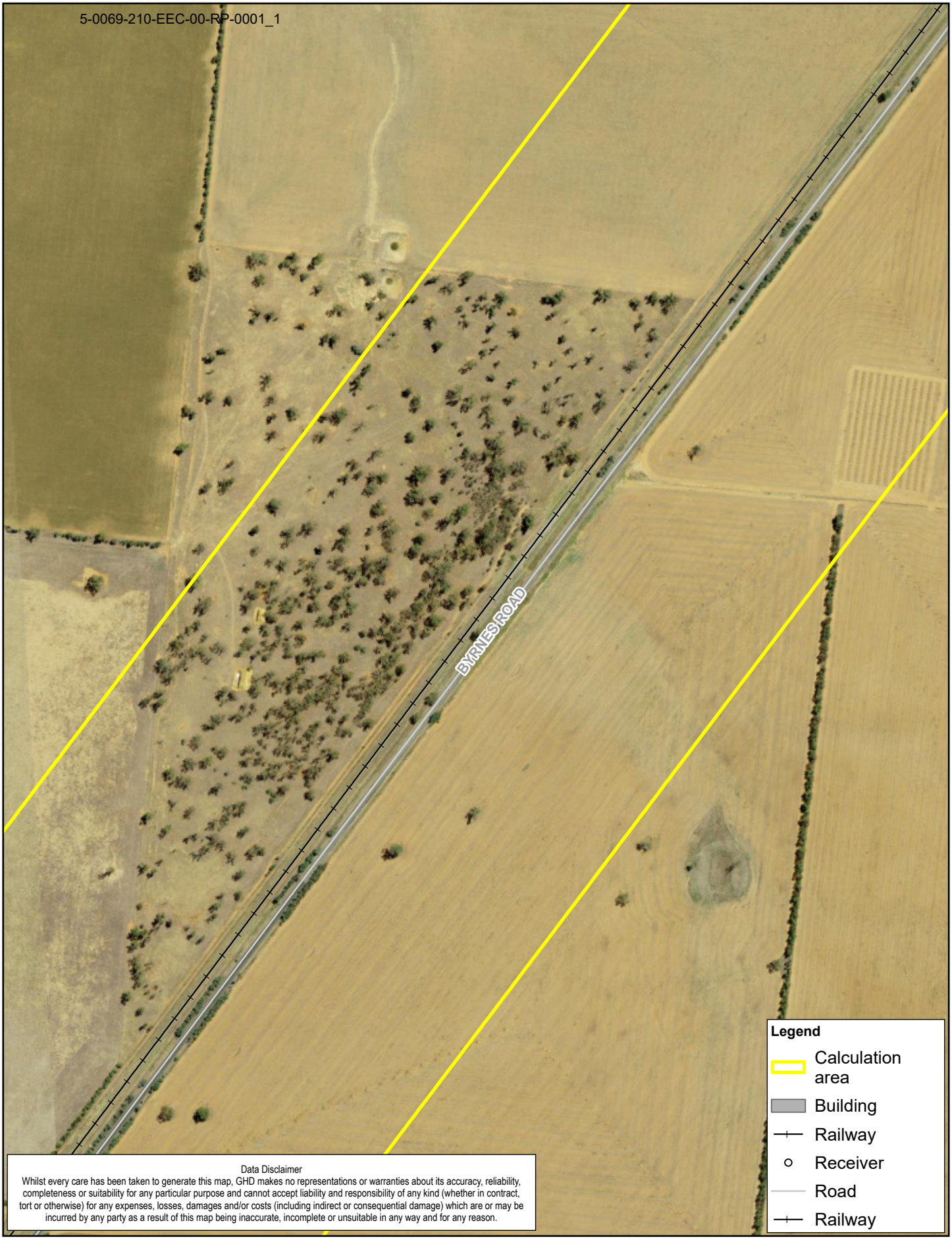
Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.133

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.134

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.135

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.136

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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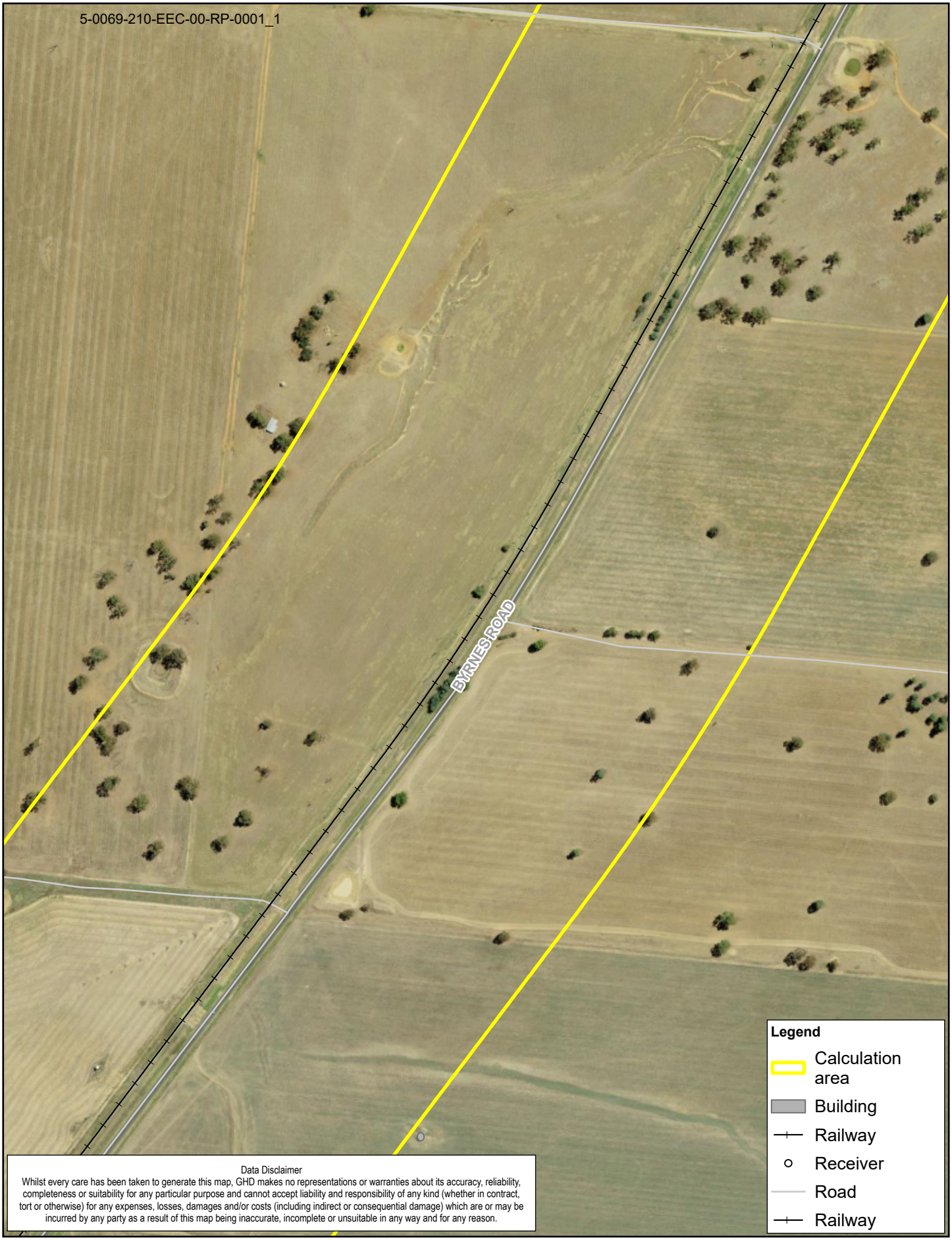
Modelled sensitive receivers

FIGURE 1.137

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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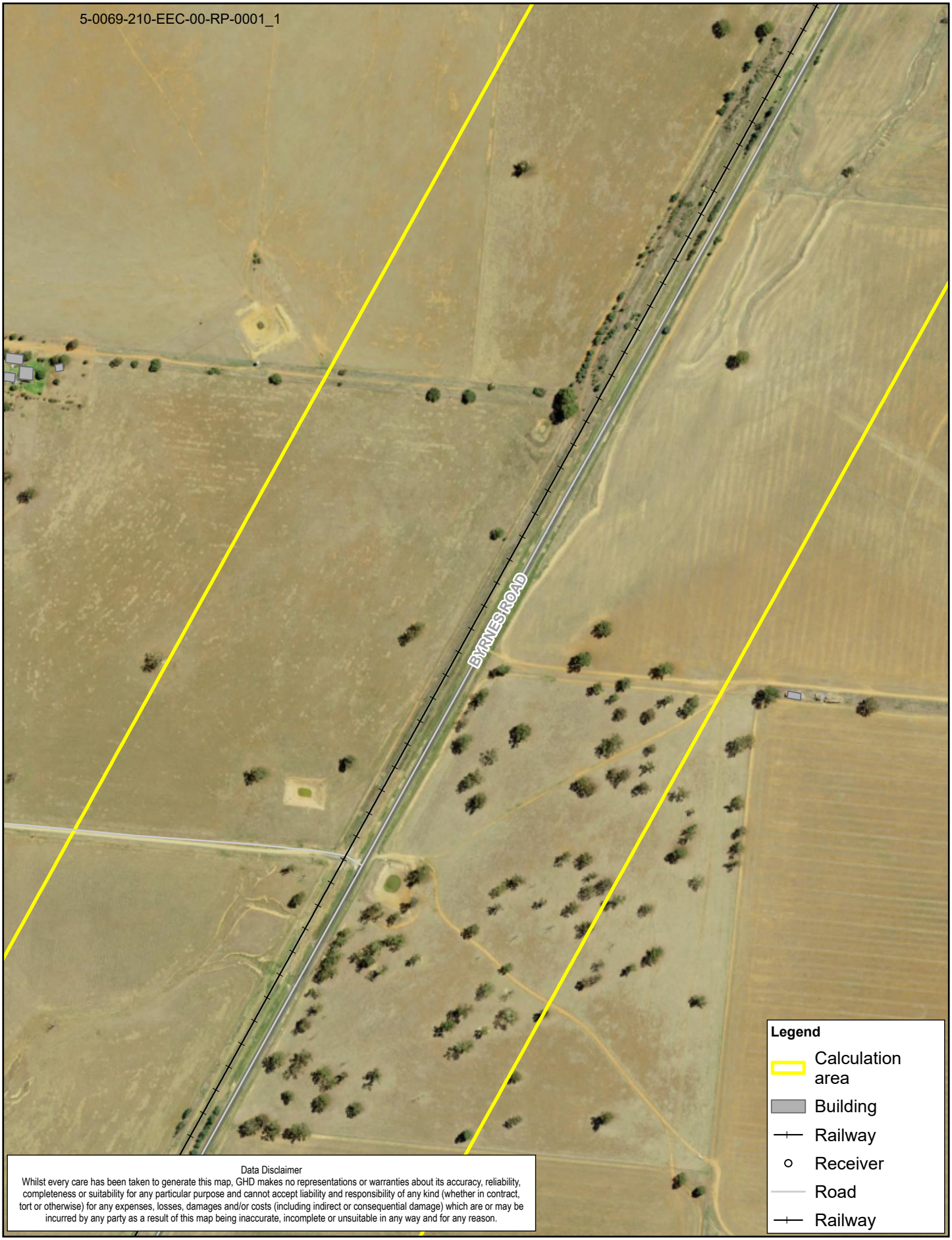
Modelled sensitive receivers

FIGURE 1.138

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.139

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
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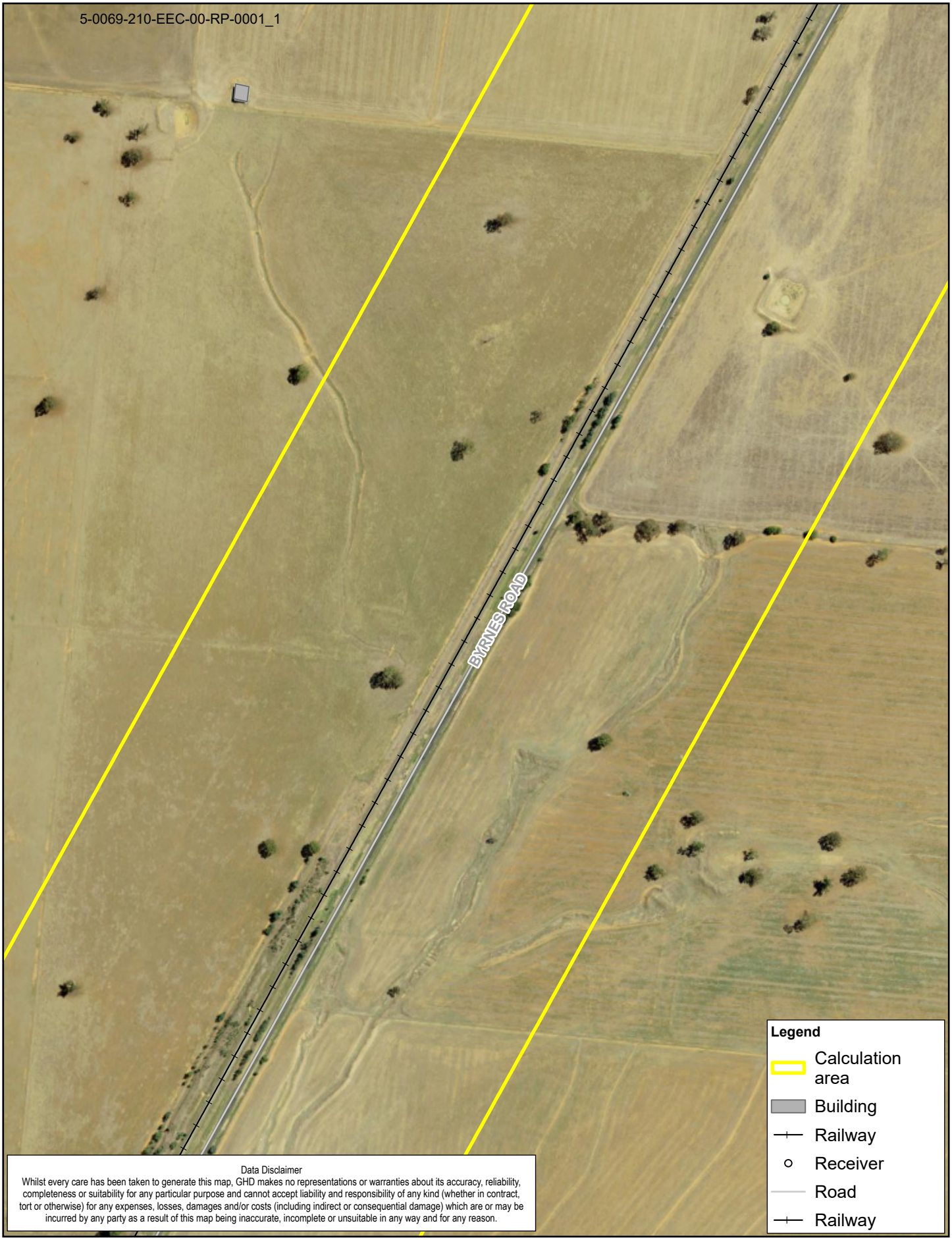

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.140

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Print date: 23 May 2025 - 14:07

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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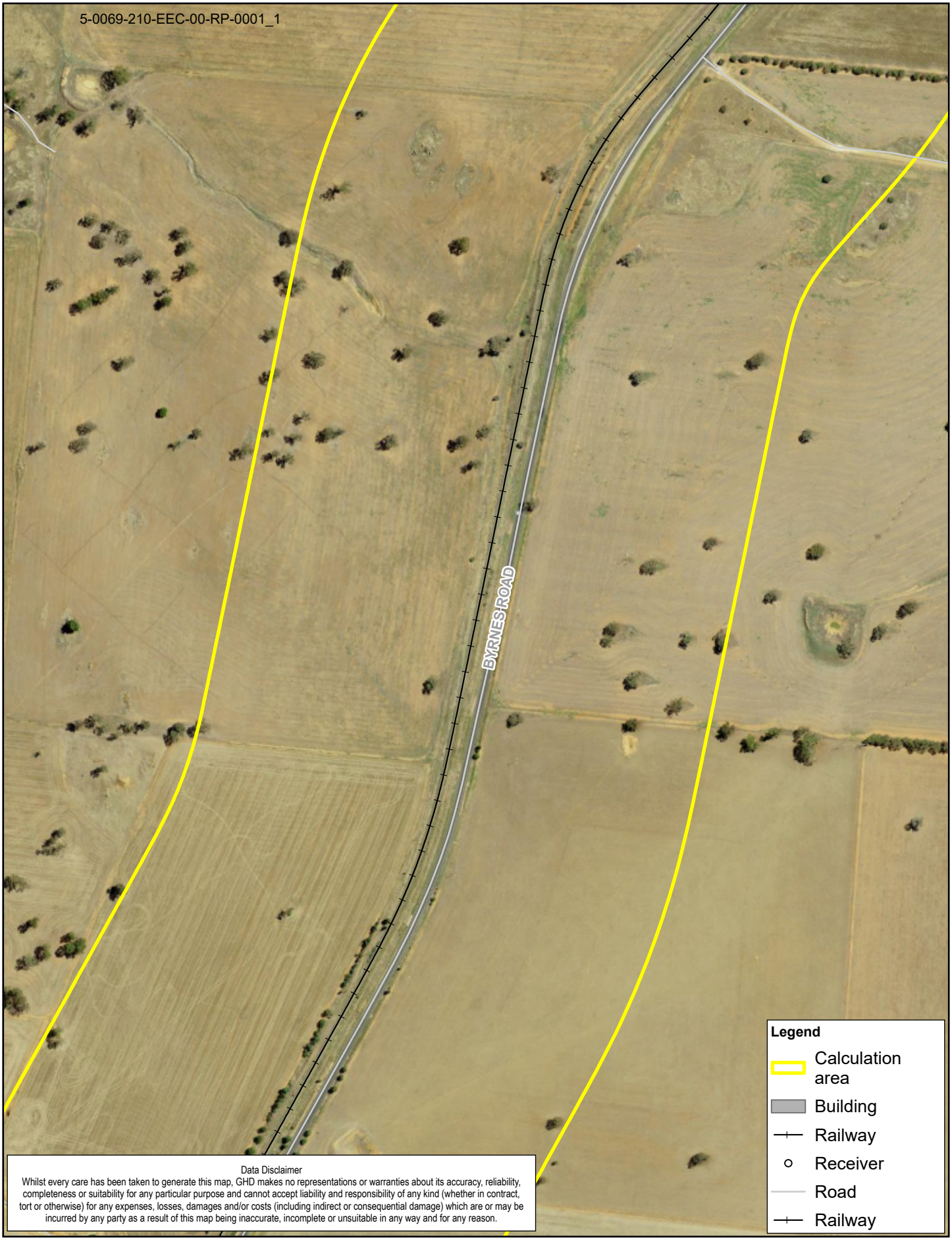
Modelled sensitive receivers

FIGURE 1.141

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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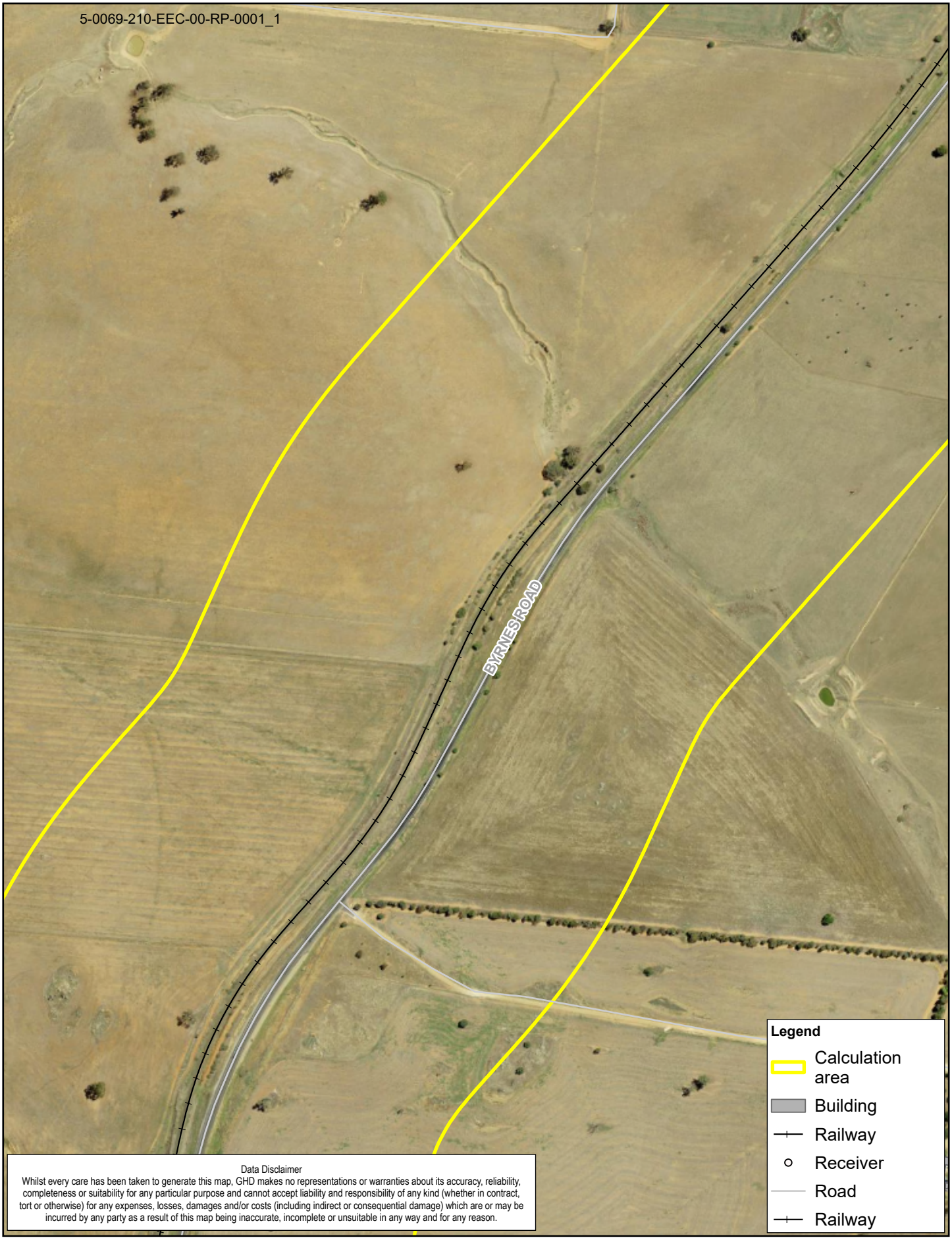
Modelled sensitive receivers

FIGURE 1.142

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.143

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.144

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.145

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Modelled sensitive receivers

FIGURE 1.146

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.147

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.148

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

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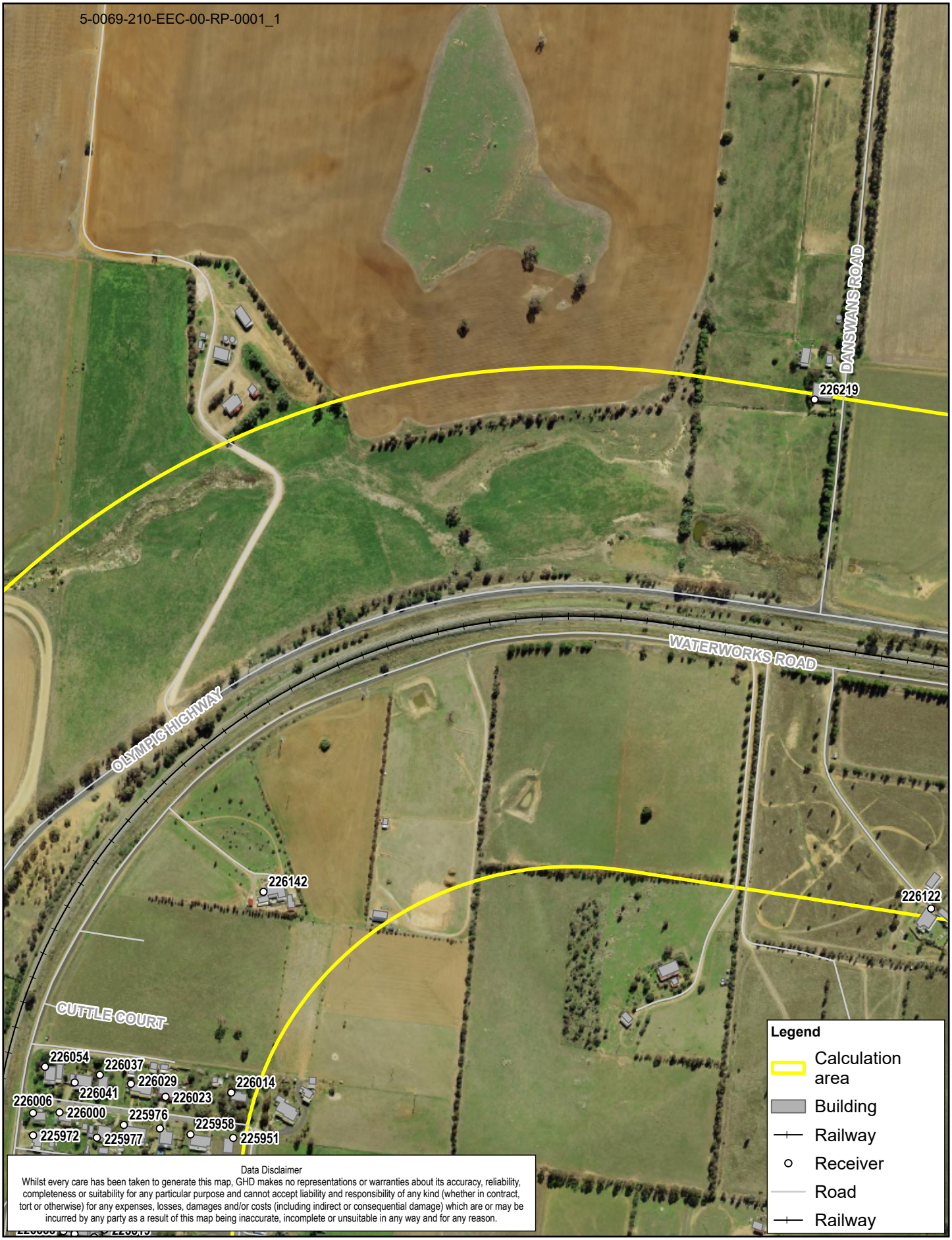

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.149

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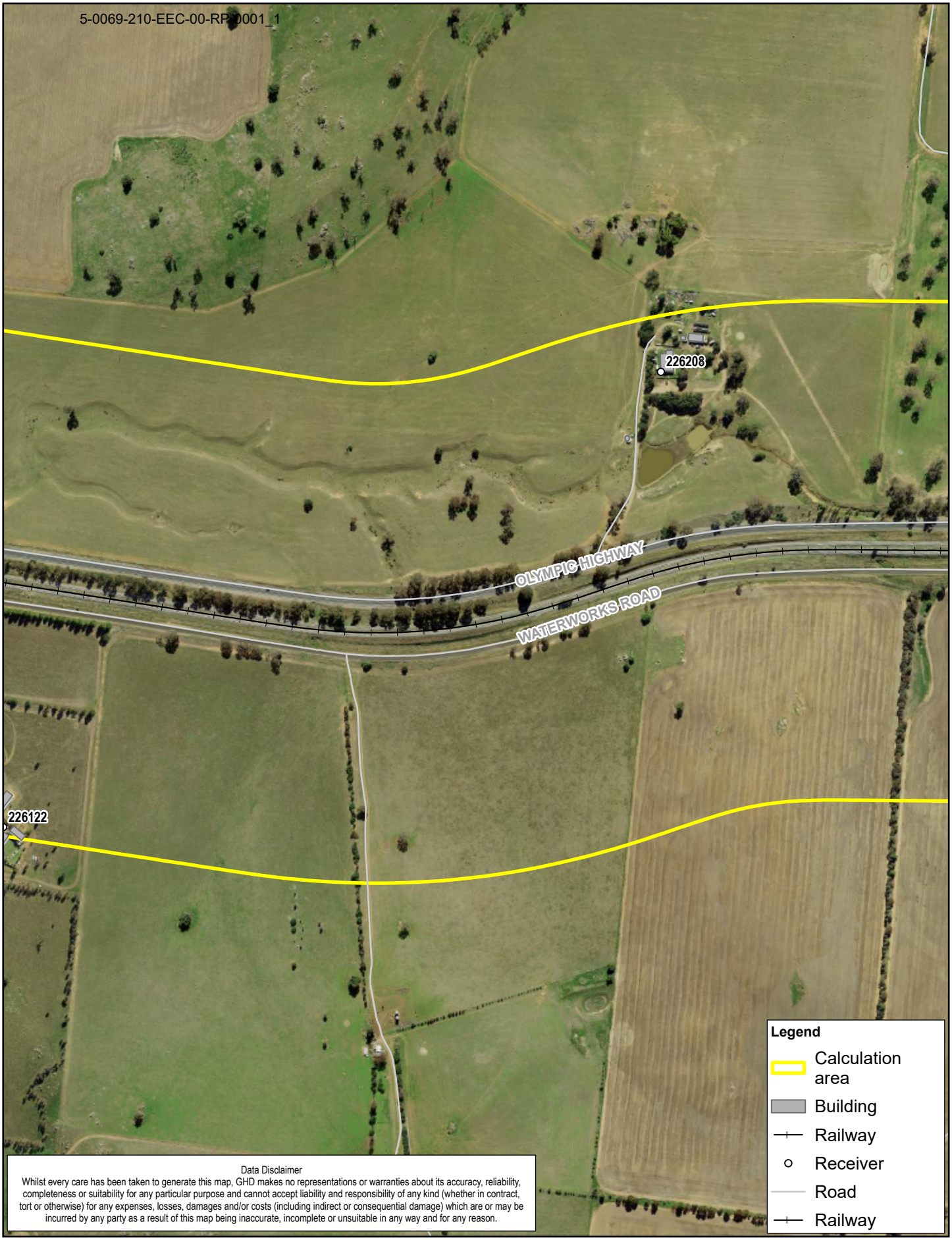

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.150

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Print date: 23 May 2025 - 14:07

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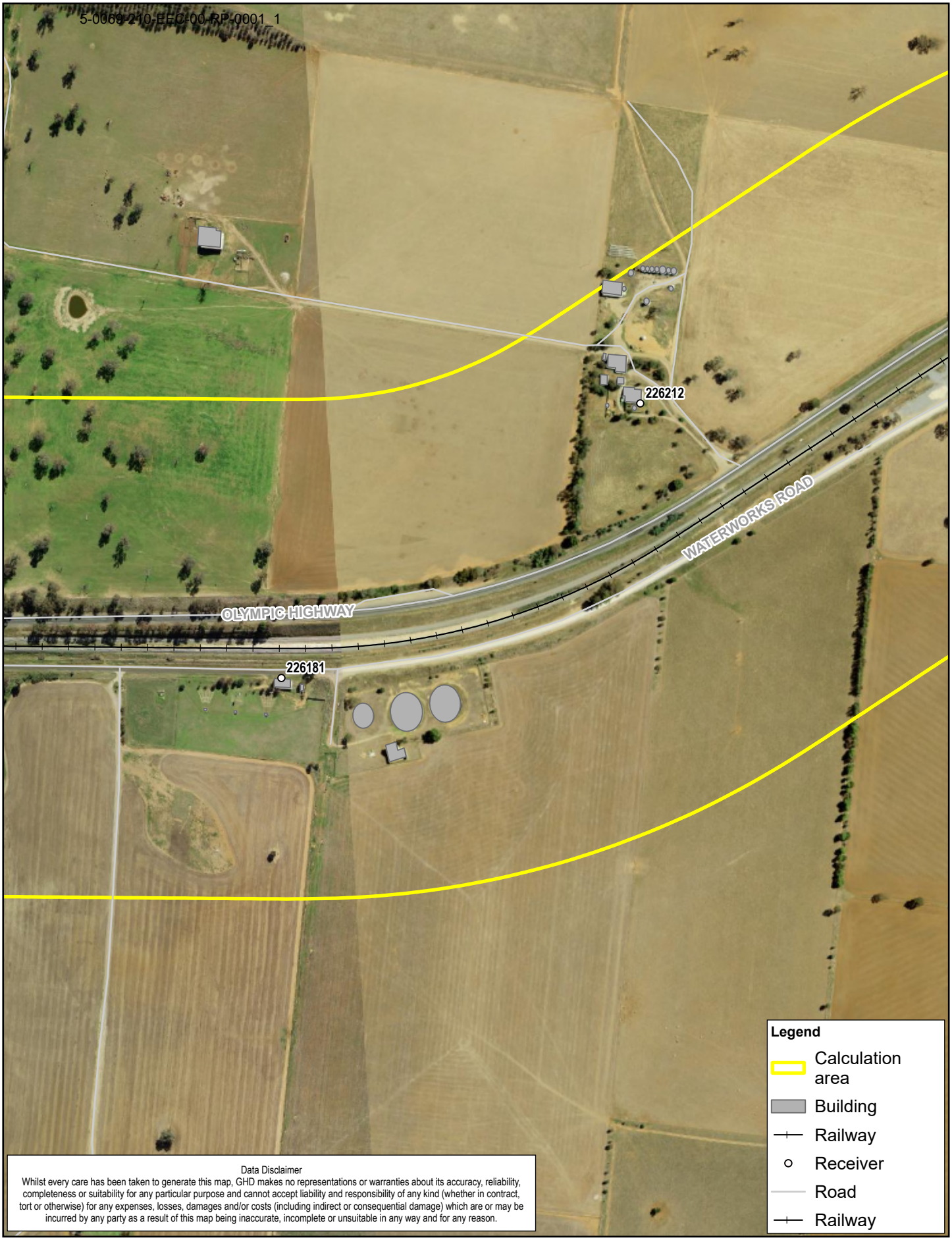

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.151

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

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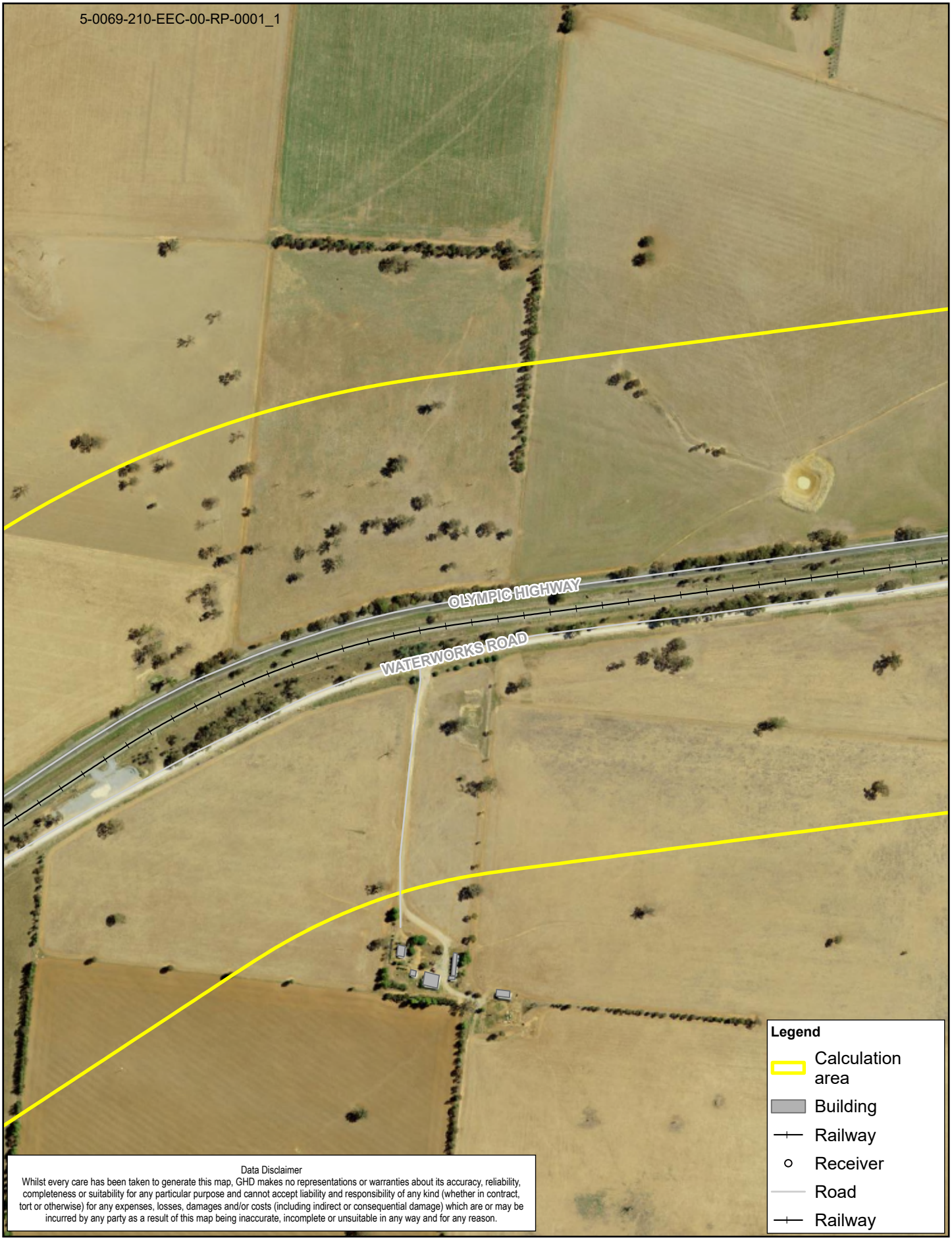

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

N

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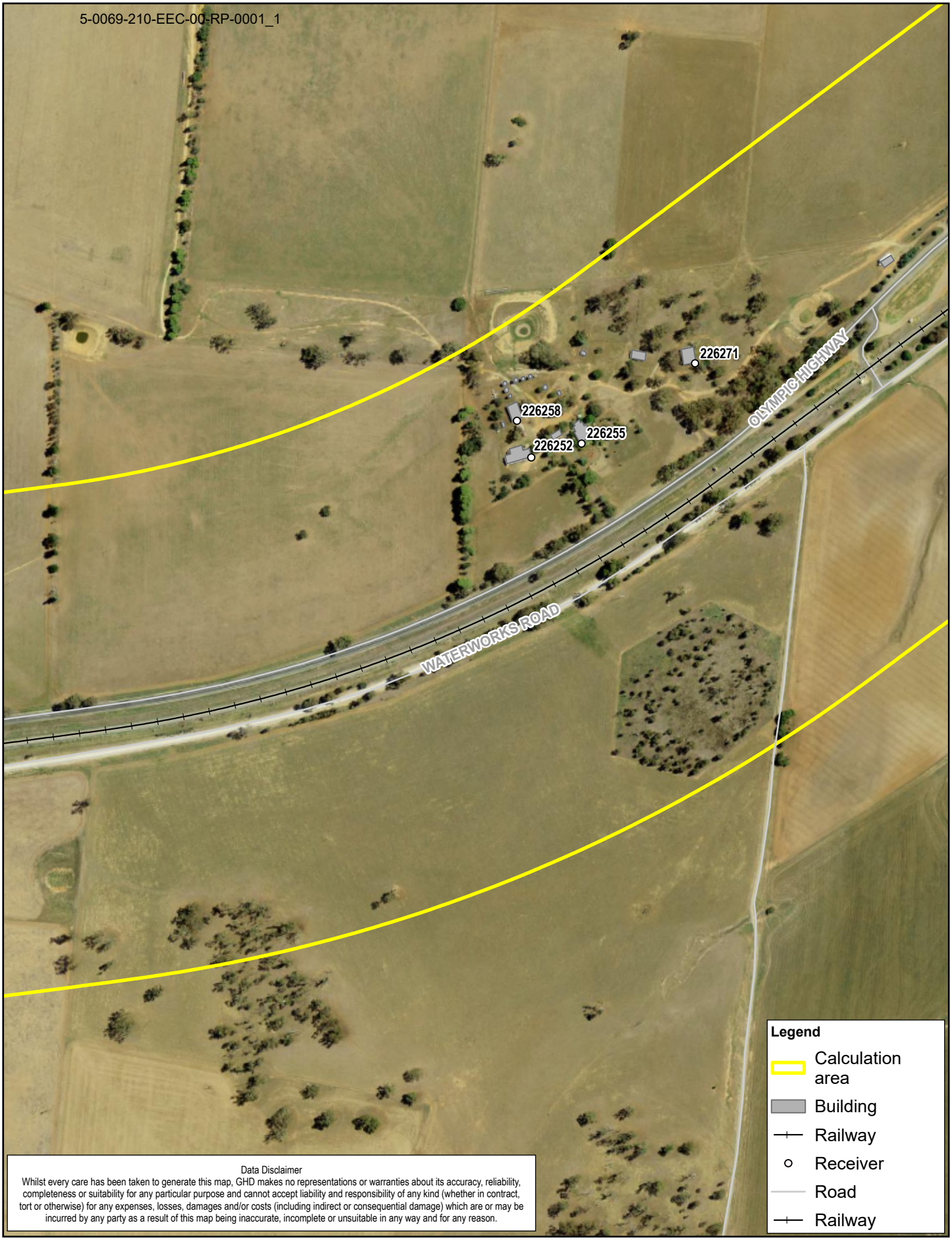
Acoustic Studio Pty Limited
A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.152

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.153

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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A2I LNCP Noise Assessment
Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.154

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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A2I LNCP Noise Assessment
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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.155

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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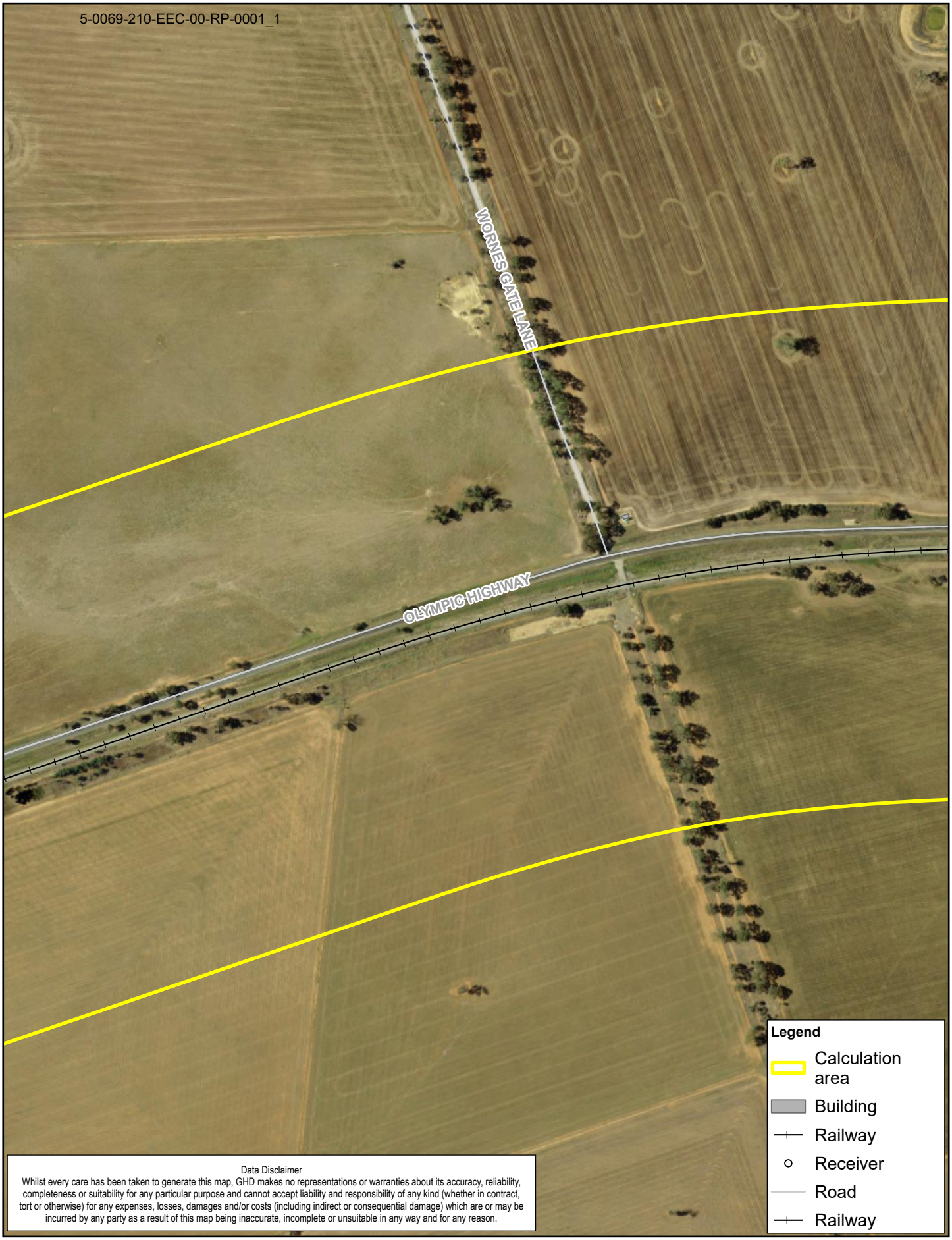
Modelled sensitive receivers

FIGURE 1.156

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.157

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:07

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Appendix A

Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.158

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:08

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.159

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:08

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.160

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:08

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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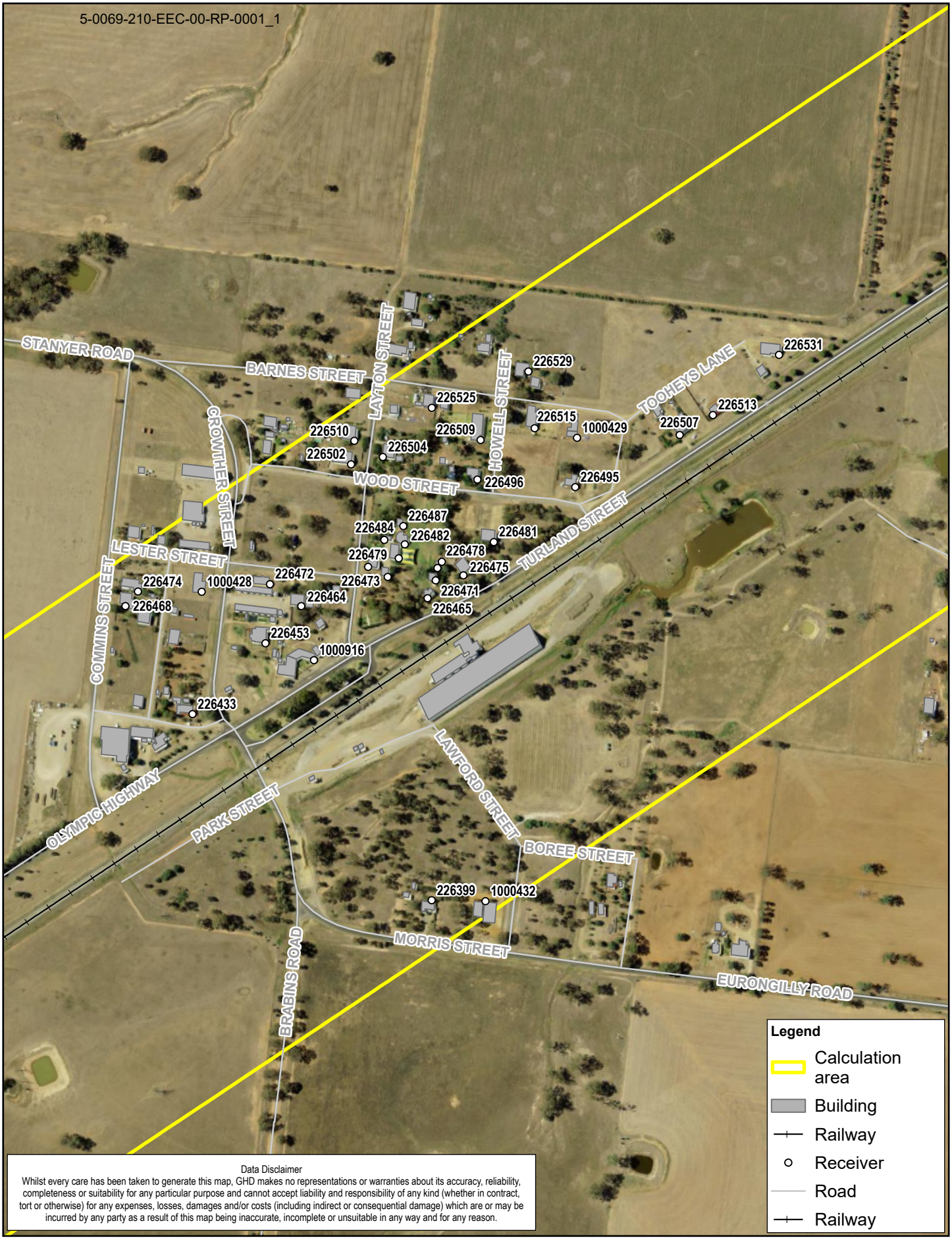
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.161

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:08

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy



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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
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Modelled sensitive receivers

FIGURE 1.162

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
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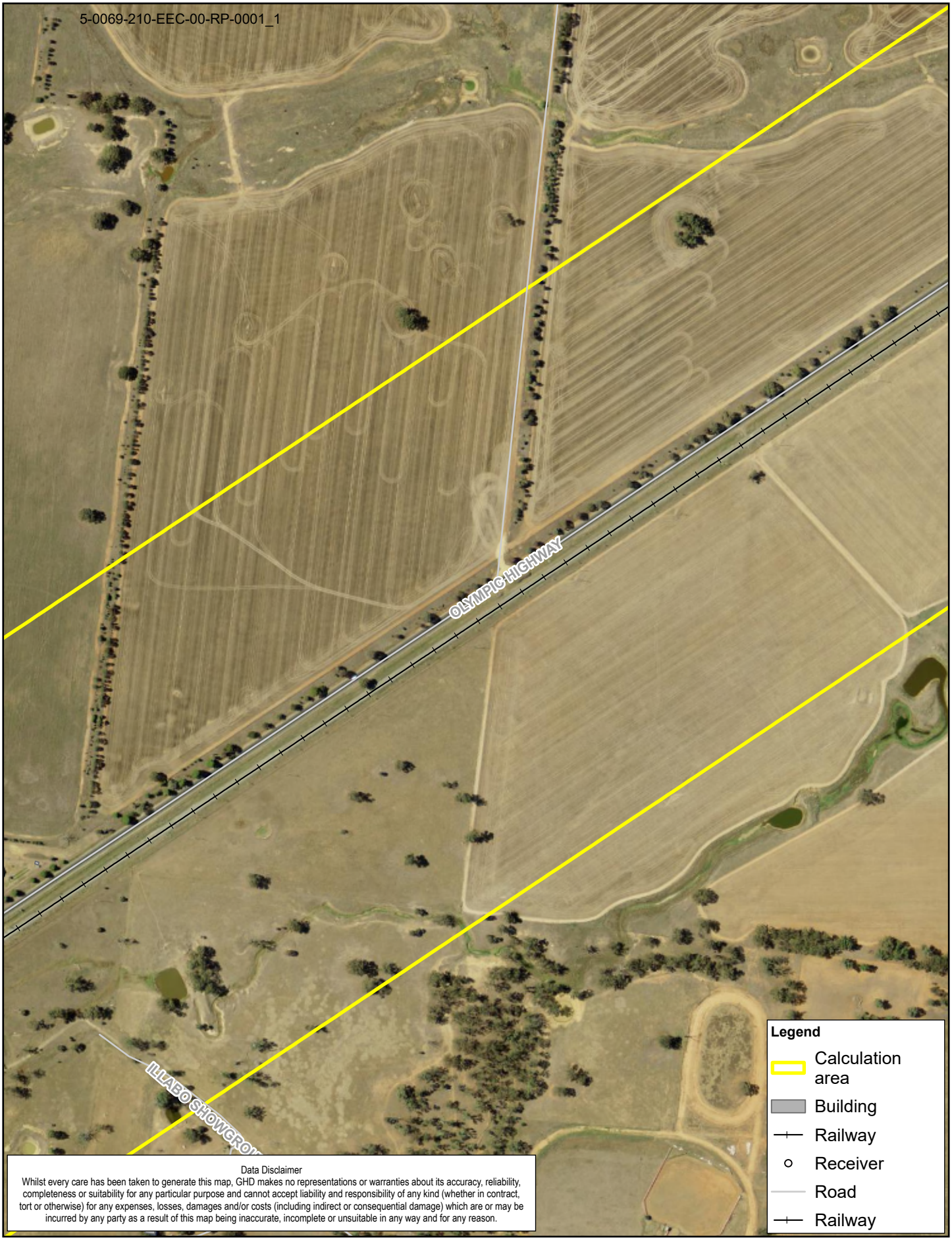

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.163

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:08

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy

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Paper Size ISO A4
0 40 80 120 160
Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.164

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:08

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy

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Paper Size ISO A4

0 40 80 120 160

Metres

Map Projection: Transverse Mercator
Horizontal Datum: GDA 1994
Grid: GDA 1994 MGA Zone 56

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Project No. **12648322**
Revision No. **A**
Date **8/04/2025**

Modelled sensitive receivers

FIGURE 1.165

\\ghdnet\ghd\AU\Sydney\Projects\21\12648322\GIS\Maps\Working\12648322_LNCPR_A2I_Noise\12648322_LNCPR_A2I_Noise.aprx
Print date: 23 May 2025 - 14:08

Data source: NSWSS: Roads, Railway, Waterway (2025); public/NSW_Imagery: © Department of Customer Service 2020
Nearmap WMS Server: ; All other layers: Provided by Client (2025). Created by: afoddy

Appendix B

Predicted noise levels – No LNCP (Day)

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
175704	491369.34	6004513.5	48	51	51	2.3	3.1	79	79	79	0	0	No	No
175838	491828.85	6005198	53	56	57	3.4	4.2	79	78	78	-0.6	-0.6	No	No
175856	491816.66	6005211.2	51	54	55	3.4	4.1	76	76	76	0.1	0.1	No	No
175887	492346.06	6005259.3	57	59	60	2.7	3.4	96	96	96	0	0	Yes	Yes
175889	492314.38	6005252.1	55	58	58	2.6	3.3	93	93	93	0	0	Yes	Yes
175891	492298.03	6005257.3	55	58	58	2.7	3.4	92	92	92	0	0	Yes	Yes
175895	492285.45	6005263.5	54	57	58	2.7	3.4	91	91	91	0	0	Yes	Yes
175896	492243.34	6005259.4	57	59	60	2.6	3.4	92	92	92	0.1	0.1	Yes	Yes
175897	492255.16	6005258.4	55	58	59	2.7	3.5	89	89	89	0	0	Yes	Yes
175899	492266.19	6005271.4	53	56	57	2.9	3.7	85	85	85	0	0	No	No
175902	492207.86	6005268.5	55	58	59	2.9	3.7	85	85	85	0	0	No	No
175907	492218.01	6005274.4	54	57	58	2.9	3.7	80	79	79	-1	-1	No	No
175908	492194.56	6005271.8	53	56	57	3.0	3.8	84	84	84	0	0	No	No
175910	492164.82	6005270.7	54	58	59	3.8	4.6	83	83	83	-0.1	-0.1	No	No
175911	492151.37	6005266.9	55	58	59	3.4	4.2	82	82	82	0.1	0.1	No	No
175922	492348.65	6005302.2	53	55	56	2.6	3.4	89	89	89	0	0	Yes	Yes
175933	492296.63	6005313.4	49	51	52	2.4	3.2	83	84	84	0.9	0.9	No	No
175941	492350.45	6005324.5	53	56	56	2.6	3.4	89	89	89	0	0	Yes	Yes
175942	492237.85	6005321.9	47	50	51	2.9	3.7	78	77	77	-0.8	-0.8	No	No
175945	492326.36	6005321.6	45	47	48	2.2	3.0	84	84	84	0	0	No	No
175948	492420.17	6005336.8	51	54	55	2.5	3.3	83	83	83	0	0	No	No
175950	492161.24	6005332.8	48	51	52	3.3	4.1	74	73	73	-1.7	-1.7	No	No
175952	492301.04	6005327.4	43	45	46	2.2	3.0	82	82	82	0	0	No	No
175960	492352.87	6005336.3	51	54	54	2.5	3.3	88	88	88	0	0	Yes	Yes
175961	492242.76	6005343.9	41	44	45	2.4	3.1	76	76	76	0	0	No	No
175969	492160.36	6005350.7	47	50	51	3.2	4.0	70	70	70	0	0	No	No
175972	492412.04	6005358	49	52	53	2.7	3.4	84	84	84	0	0	No	No
175973	492305.23	6005357.3	40	43	44	2.5	3.3	67	70	70	2.3	2.3	No	No
175978	492354.81	6005353	50	52	53	2.6	3.4	87	87	87	0	0	Yes	Yes
175982	492243.82	6005353	41	43	44	2.3	3.1	74	74	74	0	0	No	No
175984	492313.95	6005362.5	41	43	44	2.4	3.2	75	75	75	0	0	No	No
175986	492165.95	6005367.5	43	47	47	3.2	4.0	70	66	66	-4.5	-4.5	No	No
175989	492106.14	6005359.8	50	53	54	3.3	4.1	76	76	76	-0.1	-0.1	No	No
175991	492417.43	6005369.1	51	54	55	2.6	3.3	88	88	88	0	0	Yes	Yes
175996	492357.89	6005370.6	48	51	52	2.5	3.3	86	86	86	0	0	Yes	Yes
175998	492248.98	6005373.6	41	43	44	2.4	3.2	70	69	69	-0.8	-0.8	No	No
176005	492166.24	6005389.4	45	49	49	3.2	4.0	62	62	62	-0.2	-0.2	No	No
176007	492422.9	6005381.4	49	51	52	2.6	3.4	84	84	84	0	0	No	No
176008	492316.84	6005379.7	40	42	43	2.4	3.2	72	72	72	-0.1	-0.1	No	No
176012	492359.68	6005388.3	47	50	51	2.6	3.4	82	82	82	-0.7	-0.7	No	No
176013	492250.45	6005389	41	43	44	2.3	3.1	71	71	71	-0.1	-0.1	No	No
176014	492126.31	6005385.5	46	49	50	3.2	4.0	66	71	71	4.3	4.3	No	No
176023	492207.6	6005394.1	37	40	41	2.8	3.6	64	64	64	0	0	No	No
176025	492449.46	6005400.6	51	54	55	2.6	3.4	86	86	86	0	0	Yes	Yes
176029	492419.36	6005395.7	47	50	51	2.5	3.3	83	83	83	0	0	No	No
176030	492281.75	6005402.5	41	43	44	2.5	3.3	68	68	68	-0.3	-0.3	No	No
176035	492361.38	6005405.2	46	49	50	2.7	3.5	78	77	77	-1.1	-1.1	No	No
176037	492251.56	6005403.5	40	42	43	2.2	3.0	72	72	72	-0.3	-0.3	No	No
176038	492128.2	6005404.6	44	48	48	3.2	4.0	71	71	71	0	0	No	No
176041	492321.74	6005409.2	38	40	41	2.4	3.2	58	59	59	1	1	No	No
176043	492282.28	6005417	41	43	44	2.7	3.5	67	65	65	-1.4	-1.4	No	No
176044	492463.76	6005410.2	50	53	54	2.5	3.3	83	83	83	0	0	No	No
176047	492172.18	6005417.1	44	47	48	3.4	4.1	62	62	62	0	0	No	No
176048	492425.96	6005422.5	42	44	45	2.2	3.0	75	72	72	-3.3	-3.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
176054	492364.4	6005422.3	44	46	47	2.5	3.3	77	76	76	-0.8	-0.8	No	No
176057	492131.36	6005431.1	44	47	48	3.3	4.1	68	68	68	0	0	No	No
176058	492255.97	6005423.3	40	43	43	2.3	3.1	71	71	71	0	0	No	No
176062	492326.47	6005436.7	38	40	41	2.4	3.2	63	63	63	0	0	No	No
176063	492174.03	6005433	42	45	46	3.3	4.1	62	61	61	-1.6	-1.6	No	No
176066	492433.12	6005443.3	44	47	47	2.2	3.0	77	77	77	0.2	0.2	No	No
176069	492364.6	6005433.7	44	47	47	2.4	3.2	77	76	76	-0.4	-0.4	No	No
176070	492258.32	6005437.7	40	42	43	2.2	2.9	70	67	67	-3	-3	No	No
176075	492135.18	6005447.3	44	47	48	3.3	4.1	66	68	68	1.5	1.5	No	No
176077	492216.78	6005454.6	35	38	39	3.0	3.8	64	64	64	0	0	No	No
176082	492432.06	6005446.3	45	47	48	2.2	3.0	77	77	77	0.2	0.2	No	No
176085	492177.61	6005449	42	45	46	3.2	4.0	62	61	61	-0.6	-0.6	No	No
176087	492302.9	6005447.7	36	38	39	2.6	3.4	63	63	63	0.7	0.7	No	No
176090	492138.4	6005454.7	43	46	47	3.2	4.0	64	65	65	1.1	1.1	No	No
176092	492370.16	6005452.6	44	46	47	2.4	3.2	77	76	76	-0.1	-0.1	No	No
176093	492259.69	6005465.8	38	41	41	2.2	3.0	64	64	64	0	0	No	No
176094	492432.4	6005459.8	37	40	41	2.4	3.2	72	72	72	0	0	No	No
176096	492319.55	6005463.2	35	37	38	2.6	3.4	61	61	61	0	0	No	No
176098	492203.16	6005465.5	36	39	40	3.0	3.8	65	65	65	0	0	No	No
176100	492372.33	6005468.7	44	46	47	2.4	3.2	77	77	77	-0.2	-0.2	No	No
176104	492260.45	6005470.6	39	41	42	2.1	2.9	65	65	65	0	0	No	No
176107	492439.89	6005488.3	40	43	43	2.1	2.9	72	72	72	0	0	No	No
176111	492375.83	6005493.4	44	46	47	2.2	3.0	78	77	77	-0.4	-0.4	No	No
176113	492262.1	6005488.7	39	41	42	2.2	3.0	66	66	66	0	0	No	No
176123	492268.28	6005513.1	40	42	43	2.0	2.8	63	63	63	0	0	No	No
176130	492461.17	6005511.2	46	49	49	2.0	2.8	81	81	81	0	0	No	No
176137	492378.68	6005525.7	44	46	47	2.2	3.0	79	78	78	-1.1	-1.1	No	No
176148	492448.69	6005539.6	40	42	43	2.0	2.8	63	63	63	0	0	No	No
176150	492470.49	6005540.3	46	48	49	2.0	2.8	80	80	80	0	0	No	No
176153	492385.88	6005541.4	42	44	45	2.3	3.1	76	75	75	-1.3	-1.3	No	No
176157	493241.08	6005562.7	44	45	46	1.8	2.6	73	73	73	0	0	No	No
176167	492388.66	6005563.8	40	42	43	2.1	2.9	75	74	74	-1.4	-1.4	No	No
176472	492804.42	6005883.7	38	41	41	2.1	2.9	59	59	59	0	0	No	No
176484	492769.59	6005889.9	37	39	40	2.2	3.0	69	69	69	0	0	No	No
176488	492806.69	6005901.2	39	41	42	2.2	2.9	61	61	61	0	0	No	No
176498	492809.05	6005921.5	39	41	42	2.1	2.9	60	60	60	0	0	No	No
176511	492808.9	6005934.7	39	41	41	2.2	3.0	65	65	65	0	0	No	No
176518	492812.21	6005939.6	38	41	41	2.2	3.0	65	65	65	0	0	No	No
176534	492811.65	6005955.7	38	40	41	2.2	3.0	65	65	65	0	0	No	No
176555	492815.06	6005982.4	40	42	43	2.1	2.9	59	59	59	0	0	No	No
176577	492818.81	6005993.1	41	43	44	2.1	2.9	59	59	59	0	0	No	No
176599	492821.8	6006002.1	41	43	44	2.2	3.0	61	61	61	0	0	No	No
176606	492960.27	6006004.7	47	49	50	2.4	3.2	83	83	83	0	0	No	No
176612	492804.64	6006021	40	42	43	2.3	3.1	74	74	74	0	0	No	No
176629	492917.2	6006017.7	44	46	47	2.2	3.0	78	78	78	0	0	No	No
176640	492867.76	6006021.6	40	43	44	2.4	3.2	76	76	76	0	0	No	No
176646	492964.91	6006034.4	44	47	48	2.3	3.1	79	79	79	0	0	No	No
176651	492919.04	6006028.1	44	46	47	2.1	2.9	79	79	79	0	0	No	No
176654	492824.26	6006023.9	40	43	44	2.5	3.3	75	75	75	0	0	No	No
176666	492873.34	6006039.9	37	39	40	2.3	3.1	72	72	72	0	0	No	No
176676	492919.65	6006046.5	44	47	47	2.0	2.8	80	80	80	0	0	No	No
176684	492968.16	6006049.6	43	45	46	2.1	2.9	76	76	76	0	0	No	No
176696	492830.2	6006046.4	37	39	40	2.3	3.1	68	68	68	0	0	No	No
176698	492880.43	6006050.8	38	40	41	2.3	3.1	72	72	72	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
176706	492922.94	6006053	45	47	47	2.0	2.8	78	78	78	0	0	No	No
176710	492970.36	6006054.6	45	47	47	2.1	2.9	77	77	77	0	0	No	No
176719	492875.4	6006068.6	38	41	41	2.1	2.9	75	75	75	0	0	No	No
176731	492925.33	6006075.1	44	46	47	1.9	2.7	79	79	79	0	0	No	No
176735	492833.15	6006076.1	37	39	40	2.4	3.2	72	72	72	0	0	No	No
176748	492974.69	6006077.8	43	45	46	2.1	2.9	72	72	72	0	0	No	No
176758	492877.26	6006070.5	38	40	41	2.2	3.0	75	75	75	0	0	No	No
176770	492926.93	6006077.3	44	46	47	2.0	2.8	77	77	77	0	0	No	No
176781	492975.51	6006082	43	45	46	2.1	2.9	77	77	77	0	0	No	No
176784	492882.92	6006089.8	30	33	33	2.9	3.7	58	58	58	0	0	No	No
176794	492928.19	6006087.3	43	45	46	2.0	2.7	79	79	79	0	0	No	No
176804	492987.63	6006092.3	44	46	47	2.2	3.0	77	77	77	0	0	No	No
176808	492892.53	6006104.1	38	40	41	2.4	3.2	68	68	68	0	0	No	No
176813	492930.99	6006098.3	42	44	45	2.0	2.8	77	77	77	0	0	No	No
176830	492990.92	6006114.4	45	47	48	2.2	2.9	78	78	78	0	0	No	No
176833	492881.22	6006113.6	36	38	39	2.4	3.2	69	69	69	0	0	No	No
176841	492933.67	6006113.4	43	45	45	2.0	2.8	76	76	76	0	0	No	No
176849	492839.2	6006115.5	37	39	40	2.4	3.1	68	68	68	0	0	No	No
176861	492890.01	6006129.6	40	42	43	2.4	3.2	69	69	69	0	0	No	No
176862	492980.58	6006124.8	44	46	47	2.1	2.9	78	78	78	0	0	No	No
176873	492841.72	6006133.8	37	40	41	2.4	3.2	64	64	64	0	0	No	No
176874	492936.3	6006129	42	44	45	2.0	2.8	76	76	76	0	0	No	No
176884	492983.99	6006140.4	45	47	48	2.1	2.9	79	79	79	0	0	No	No
176885	492887	6006136.1	38	41	41	2.3	3.0	70	70	70	0	0	No	No
176891	492937.94	6006146.6	44	46	46	2.1	2.9	74	74	74	0	0	No	No
176898	492842.24	6006140.7	37	40	41	2.4	3.2	68	68	68	0	0	No	No
176901	492892.57	6006151.3	42	44	45	2.3	3.0	70	70	70	0	0	No	No
176925	492845.62	6006162	41	43	44	2.3	3.1	74	74	74	0	0	No	No
176944	492999.57	6006162.9	44	47	47	2.2	3.0	78	78	78	0	0	No	No
176957	492846.65	6006176.2	41	43	44	2.3	3.1	75	75	75	0	0	No	No
176963	492941.57	6006168.7	44	46	46	2.2	2.9	77	77	77	0	0	No	No
176969	492900.78	6006172.6	41	43	44	2.3	3.1	76	76	76	0	0	No	No
176970	492990.8	6006180.2	45	47	48	2.0	2.8	79	79	79	0	0	No	No
176981	492848.33	6006180.2	41	43	44	2.3	3.0	73	73	73	0	0	No	No
176993	492943.58	6006181	43	45	45	2.1	2.9	78	78	78	0	0	No	No
177002	492991.61	6006196.1	44	46	47	2.1	2.9	79	79	79	0	0	No	No
177022	492850.14	6006195.5	40	43	43	2.3	3.1	73	73	73	0	0	No	No
177024	493005.85	6006209.3	45	47	48	2.2	3.0	79	79	79	0	0	No	No
177028	492893.02	6006199.5	39	41	42	2.4	3.2	72	72	72	0	0	No	No
177035	492945.64	6006200.8	43	45	46	2.1	2.9	77	77	77	0	0	No	No
177052	492993.83	6006218.1	43	46	46	2.2	3.0	79	79	79	0	0	No	No
177054	492850.75	6006217.4	39	42	42	2.4	3.1	73	73	73	0	0	No	No
177056	492899.08	6006215	41	43	44	2.3	3.0	73	73	73	0	0	No	No
177082	492994.44	6006234.6	43	46	47	2.3	3.1	78	78	78	0	0	No	No
177085	492903	6006226.8	42	44	45	2.2	3.0	75	75	75	0	0	No	No
177091	492949.26	6006225.6	42	45	45	2.3	3.1	73	73	73	0	0	No	No
177102	492855.03	6006229.6	37	39	40	2.4	3.2	68	68	68	0	0	No	No
177113	492994.39	6006238.1	43	45	46	2.3	3.1	77	77	77	-0.1	-0.1	No	No
177115	492906	6006246	40	42	43	2.3	3.0	73	73	73	-0.2	-0.2	No	No
177129	492953.38	6006245.2	41	43	44	2.1	2.9	77	77	77	-0.1	-0.1	No	No
177139	492859.68	6006254.8	38	40	41	2.3	3.1	72	72	72	0.2	0.2	No	No
177148	492904.61	6006251.2	40	43	43	2.2	3.0	70	70	70	-0.2	-0.2	No	No
177178	492862.36	6006267	38	41	42	2.3	3.1	72	72	72	0.2	0.2	No	No
177204	493016.09	6006273.7	40	42	43	2.4	3.2	70	70	70	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
177214	492995.09	6006270.8	39	41	42	2.2	3.0	66	66	66	-0.2	-0.2	No	No
177219	492939.55	6006271.1	43	46	46	2.3	3.0	80	80	80	0	0	No	No
177228	492959.73	6006276.4	44	46	47	2.2	3.0	78	77	77	-0.3	-0.3	No	No
177231	492892.74	6006302.9	39	41	42	2.1	2.9	66	66	66	0.1	0.1	No	No
177232	492925.74	6006298	37	39	40	2.4	3.1	68	67	67	-1	-1	No	No
177237	492939.04	6006294.3	38	41	41	2.2	3.0	68	68	68	0.3	0.3	No	No
177239	492864.44	6006274.1	38	41	41	2.3	3.1	72	72	72	0.3	0.3	No	No
177248	492908.63	6006278.5	39	41	42	2.4	3.1	73	73	73	0	0	No	No
177250	492855.3	6006308	38	40	41	2.4	3.2	68	68	68	0.3	0.3	No	No
177267	493451.33	6006291.8	38	40	41	2.7	3.4	54	54	54	-0.1	-0.1	No	No
177291	493416.99	6006303.7	39	42	42	2.6	3.4	54	54	54	-0.1	-0.1	No	No
177299	493440.77	6006301.7	33	36	37	2.6	3.4	50	50	50	-0.1	-0.1	No	No
177309	493396.27	6006321.5	38	40	41	2.2	3.0	71	71	71	-0.1	-0.1	No	No
177324	493376.84	6006329.8	40	43	44	2.7	3.5	73	73	73	0.3	0.3	No	No
177336	493355.65	6006335.9	46	48	49	2.1	2.9	78	77	77	-1	-1	No	No
177343	493349.64	6006336.8	44	46	47	2.2	3.0	75	74	74	-0.8	-0.8	No	No
177353	493329.8	6006342	45	48	49	2.5	3.3	76	76	76	0.3	0.3	No	No
177356	493319.57	6006322	47	50	51	2.4	3.2	78	78	78	-0.6	-0.6	No	No
177360	493027.26	6006334.9	35	38	39	2.6	3.3	63	63	63	0.1	0.1	No	No
177365	493303.39	6006346.8	50	53	54	2.5	3.3	82	82	82	-0.2	-0.2	No	No
177369	493004.13	6006326	38	41	42	2.2	3.0	65	65	65	0.2	0.2	No	No
177372	492992.07	6006329.1	38	40	41	2.5	3.3	57	57	57	0.1	0.1	No	No
177379	492955.49	6006333.8	39	41	42	2.2	3.0	64	65	65	0.2	0.2	No	No
177382	492968.86	6006332.1	40	42	43	2.1	2.9	64	64	64	0.3	0.3	No	No
177385	492933.04	6006340.3	40	42	43	2.2	3.0	62	62	62	0	0	No	No
177390	493453.25	6006354.4	35	37	38	2.1	2.9	68	68	68	0	0	No	No
177406	492874.69	6006343.8	39	41	42	2.2	3.0	64	64	64	0.5	0.5	No	No
177408	493439.67	6006360.6	38	40	41	2.2	3.0	72	71	71	-0.3	-0.3	No	No
177435	493421.41	6006369	39	41	42	2.1	2.9	71	72	72	0.8	0.8	No	No
177439	492928.88	6006356.1	38	40	41	2.2	3.0	62	62	62	0	0	No	No
177451	493409.57	6006373.5	38	41	41	2.3	3.1	71	68	68	-3.7	-3.7	No	No
177462	493388.24	6006358.6	32	35	36	2.8	3.6	62	64	64	1.9	1.9	No	No
177472	493386.23	6006377.3	38	40	41	2.3	3.0	68	67	67	-1.7	-1.7	No	No
177473	492873.38	6006367.9	38	40	41	2.1	2.9	64	66	66	1.9	1.9	No	No
177496	493360.04	6006386.7	40	42	43	2.1	2.9	71	72	72	1.1	1.1	No	No
177500	493345.85	6006369.6	35	38	38	2.8	3.6	59	59	59	0	0	No	No
177503	493457.65	6006385.7	29	32	33	2.5	3.3	59	62	62	2.7	2.7	No	No
177504	492939.2	6006379.4	37	39	40	2.2	3.0	65	66	66	1.1	1.1	No	No
177507	493329.68	6006373.1	43	45	46	2.2	3.0	73	74	74	0.7	0.7	No	No
177547	493317.43	6006390.6	43	46	47	2.7	3.5	74	74	74	0.1	0.1	No	No
177554	492876.32	6006386.9	37	39	40	2.2	3.0	66	65	65	-1	-1	No	No
177556	493036.69	6006398.5	37	40	40	2.1	2.9	66	66	66	0	0	No	No
177558	493002.18	6006378.8	35	37	38	2.4	3.2	61	61	61	0.1	0.1	No	No
177559	493017.78	6006401.9	39	41	42	2.0	2.8	69	70	70	0.6	0.6	No	No
177561	492933.23	6006398.3	38	40	41	2.1	2.9	65	65	65	0.3	0.3	No	No
177570	492981.81	6006407.8	40	42	43	2.1	2.8	73	73	73	-0.3	-0.3	No	No
177580	492966.17	6006408	40	42	43	1.9	2.7	74	74	74	0.3	0.3	No	No
177581	493351.44	6006396	42	44	44	2.0	2.8	73	71	71	-1.9	-1.9	No	No
177591	492877.39	6006409.4	39	41	42	1.9	2.7	70	71	71	0.5	0.5	No	No
177613	493457.97	6006421.5	33	35	36	2.3	3.1	65	65	65	-0.2	-0.2	No	No
177617	492932.47	6006418.1	40	42	42	2.0	2.7	72	73	73	1	1	No	No
177619	493425.16	6006425	33	36	37	2.5	3.3	65	65	65	-0.4	-0.4	No	No
177631	493471.75	6006426	38	40	41	2.1	2.8	72	72	72	0.1	0.1	No	No
177637	493414.41	6006430.8	33	36	36	2.3	3.1	66	65	65	-0.9	-0.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
177646	493381.3	6006418.1	35	38	39	2.4	3.2	69	71	71	2.3	2.3	No	No
177651	493356.82	6006425.9	34	37	38	2.6	3.3	64	64	64	0.7	0.7	No	No
177656	492879.54	6006422.4	39	41	42	2.0	2.8	70	71	71	1.5	1.5	No	No
177665	493340.83	6006430.1	41	43	44	2.8	3.6	75	77	77	1.4	1.4	No	No
177677	493027.06	6006434.3	38	40	41	2.1	2.9	72	72	72	0	0	No	No
177679	493049.99	6006445.9	45	47	48	1.9	2.7	77	77	77	0.1	0.1	No	No
177682	493010.97	6006435.4	38	40	41	2.2	3.0	73	73	73	-0.2	-0.2	No	No
177685	493327.61	6006453.1	45	47	48	2.4	3.2	77	77	77	0.1	0.1	No	No
177695	492938.23	6006441	39	41	42	2.2	2.9	75	76	76	0.1	0.1	No	No
177696	492995.95	6006438.3	38	40	40	2.1	2.8	73	73	73	-0.1	-0.1	No	No
177697	493342.38	6006454.4	43	46	47	2.4	3.2	76	76	76	0.1	0.1	No	No
177700	492975.91	6006441	38	40	41	2.1	2.8	75	75	75	0.1	0.1	No	No
177706	492960.01	6006443.6	39	41	41	1.8	2.6	76	76	76	0.2	0.2	No	No
177713	492882.06	6006447.6	39	41	42	2.1	2.9	74	74	74	0.1	0.1	No	No
177744	493336.12	6006464.7	44	46	47	2.4	3.1	77	77	77	0.3	0.3	No	No
177747	493394.26	6006468.7	42	44	44	2.0	2.7	76	76	76	0	0	No	No
177750	492938.54	6006471.9	38	40	41	2.1	2.8	72	72	72	0.1	0.1	No	No
177757	492890.61	6006479.8	38	40	41	2.1	2.8	70	70	70	-0.2	-0.2	No	No
177759	493437.77	6006490.2	35	38	38	2.3	3.1	69	69	69	0.1	0.1	No	No
177769	493455.11	6006460.9	31	34	34	2.4	3.2	53	54	54	0.4	0.4	No	No
177770	493464.38	6006462.8	32	34	35	2.4	3.1	55	55	55	-0.4	-0.4	No	No
177782	493346.62	6006487.1	47	50	50	2.4	3.2	79	80	80	0.7	0.7	No	No
177785	493025.82	6006493.2	44	46	47	1.8	2.6	77	77	77	0.1	0.1	No	No
177789	492956.1	6006485.7	40	42	42	2.0	2.7	75	75	75	0.2	0.2	No	No
177793	493398.28	6006493.3	39	41	42	2.6	3.3	68	67	67	-0.2	-0.2	No	No
177814	492893.83	6006490.5	41	42	43	1.9	2.7	72	72	72	0.1	0.1	No	No
177835	493347.69	6006506.5	49	51	52	2.4	3.2	82	81	81	-0.4	-0.4	No	No
177842	493394.22	6006508.5	39	41	42	2.5	3.3	70	72	72	2.7	2.7	No	No
177846	492941.96	6006504.1	39	41	42	2.0	2.7	69	69	69	0.1	0.1	No	No
177854	493011.69	6006512.9	45	47	47	1.8	2.6	76	79	79	2.2	2.2	No	No
177862	492986.8	6006516.4	46	48	49	1.9	2.7	80	78	78	-2	-2	No	No
177877	492984.14	6006520	46	47	48	1.6	2.4	78	78	78	-0.1	-0.1	No	No
177885	492965.93	6006525.6	44	46	46	1.7	2.5	78	78	78	-0.2	-0.2	No	No
177886	493395.93	6006516	39	42	43	2.3	3.1	73	70	70	-3.2	-3.2	No	No
177887	493454.47	6006507.9	30	32	33	2.4	3.2	55	55	55	0.1	0.1	No	No
177891	492942.19	6006529.2	44	45	46	1.6	2.4	77	77	77	-0.5	-0.5	No	No
177896	493339.79	6006528.4	50	53	53	2.2	3.0	84	84	84	-0.2	-0.2	No	No
177898	493436.63	6006505.9	29	31	32	2.8	3.6	53	54	54	0.7	0.7	No	No
177901	493473.78	6006521.8	25	28	29	2.7	3.5	51	51	51	0.2	0.2	No	No
177907	492901.87	6006533.4	42	44	44	1.7	2.5	74	72	72	-1.2	-1.2	No	No
177914	492887.7	6006538.8	41	43	44	1.8	2.5	75	75	75	-0.4	-0.4	No	No
177945	493404.15	6006538.8	42	44	45	2.1	2.9	81	81	81	0.4	0.4	No	No
177991	493348.49	6006563.2	48	50	51	2.2	3.0	79	78	78	-1.3	-1.3	No	No
178037	493482.82	6006565.6	27	30	31	2.8	3.6	57	57	57	-0.2	-0.2	No	No
178038	493474.61	6006566.7	27	30	30	2.8	3.6	56	56	56	0.2	0.2	No	No
178045	492905.55	6006574.4	43	45	46	1.9	2.6	76	76	76	0.1	0.1	No	No
178050	493357.29	6006582.9	46	49	50	2.3	3.1	77	77	77	0.1	0.1	No	No
178057	493434.8	6006593.6	37	39	40	2.4	3.2	70	71	71	0.9	0.9	No	No
178059	493424.56	6006590	38	41	41	2.3	3.1	73	73	73	0.1	0.1	No	No
178068	493451.07	6006592.3	34	36	37	2.4	3.2	67	68	68	1.2	1.2	No	No
178075	493376.08	6006598.9	41	43	44	2.3	3.0	73	71	71	-1.7	-1.7	No	No
178080	492908.33	6006585	38	40	41	1.9	2.7	67	70	70	3	3	No	No
178085	493404.21	6006601.5	39	42	43	2.4	3.1	74	74	74	-0.5	-0.5	No	No
178089	493350.35	6006599.9	44	46	47	2.0	2.8	76	74	74	-1.4	-1.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
178111	492910.98	6006599.6	35	37	38	2.2	2.9	66	66	66	0.1	0.1	No	No
178143	492911.63	6006608.5	35	37	38	2.1	2.8	65	66	66	1.3	1.3	No	No
178184	492913.85	6006629.2	33	35	36	2.2	2.9	60	60	60	0	0	No	No
178193	493495.23	6006644.1	41	42	43	1.7	2.5	75	78	78	3	3	No	No
178201	493503.47	6006641.8	40	42	42	1.7	2.4	73	77	77	3.5	3.5	No	No
178208	492944.34	6006631.2	28	31	32	2.5	3.3	60	60	60	0	0	No	No
178216	493410.5	6006655.2	44	45	46	1.5	2.3	80	80	80	-0.5	-0.5	No	No
178222	493476.59	6006646.7	42	43	44	1.5	2.3	77	80	80	2.3	2.3	No	No
178223	493466.67	6006646.4	42	44	45	1.7	2.5	78	79	79	0.8	0.8	No	No
178228	493440.27	6006652.3	44	46	47	2.2	3.0	78	79	79	0.3	0.3	No	No
178234	493427.5	6006652	44	46	46	1.2	2.0	81	80	80	-0.2	-0.2	No	No
178237	492914.78	6006633.9	32	35	35	2.2	3.0	61	61	61	0.1	0.1	No	No
178241	492961.56	6006652.6	27	30	31	2.8	3.6	59	59	59	0	0	No	No
178246	493392.24	6006656.4	43	45	46	2.1	2.9	79	79	79	0.3	0.3	No	No
178251	493358.29	6006661.4	46	48	49	2.1	2.9	80	80	80	-0.1	-0.1	No	No
178253	493377.56	6006659.2	44	46	47	2.2	3.0	79	79	79	0.7	0.7	No	No
178261	492998.25	6006659.4	36	38	39	1.9	2.7	63	73	73	9.9	9.9	No	No
178264	492919.22	6006651	29	32	33	2.4	3.2	62	62	62	0	0	No	No
178276	492950.55	6006665.3	27	30	31	2.6	3.4	56	56	56	0	0	No	No
178306	492974.2	6006669.6	33	35	36	2.1	2.9	55	74	74	18.3	18.3	No	No
178327	492991.01	6006672.8	25	28	29	2.6	3.4	51	51	51	0.2	0.2	No	No
178334	492980.99	6006671.7	29	31	32	2.0	2.8	55	56	56	0.6	0.6	No	No
178348	493492.13	6006677.9	37	39	40	2.1	2.9	70	70	70	0.1	0.1	No	No
178352	493480.19	6006678.4	39	41	42	2.4	3.2	74	75	75	0.9	0.9	No	No
178353	493509.35	6006675.8	37	39	40	2.1	2.9	68	68	68	0.4	0.4	No	No
178359	492922.04	6006681.9	30	33	34	2.4	3.2	59	67	67	8.4	8.4	No	No
178370	493428.57	6006687.8	40	42	43	2.3	3.0	71	71	71	0.2	0.2	No	No
178371	493459.03	6006683.1	39	41	42	2.3	3.0	71	71	71	-0.2	-0.2	No	No
178373	493443.59	6006685.3	39	41	42	2.3	3.0	69	72	72	2.1	2.1	No	No
178374	492979.43	6006698.2	28	30	31	2.6	3.4	55	55	55	-0.4	-0.4	No	No
178381	493422.41	6006689.8	39	41	42	2.2	3.0	69	68	68	-0.2	-0.2	No	No
178389	493402.14	6006690.4	41	43	44	2.3	3.1	77	77	77	-0.2	-0.2	No	No
178398	493382.26	6006693.8	44	48	48	3.1	3.9	82	83	83	1.1	1.1	No	No
178401	492924.95	6006701.8	29	32	32	2.6	3.3	57	57	57	-0.7	-0.7	No	No
178430	492992.84	6006715.6	30	32	33	2.3	3.1	56	60	60	4.3	4.3	No	No
178454	493363.81	6006714.5	47	50	50	2.3	3.0	82	82	82	-0.1	-0.1	No	No
178461	492928.38	6006712.2	28	31	32	2.6	3.4	56	55	55	-0.5	-0.5	No	No
178504	492931.65	6006723.4	29	31	32	2.5	3.2	57	55	55	-1.3	-1.3	No	No
178537	493513.37	6006728.9	30	32	33	2.5	3.3	63	63	63	0.2	0.2	No	No
178541	493479.43	6006728.2	34	36	37	2.3	3.1	67	68	68	1.2	1.2	No	No
178554	493506.92	6006733.9	29	32	33	2.7	3.4	63	63	63	0.2	0.2	No	No
178569	493476.04	6006737.2	33	35	36	2.5	3.3	68	68	68	0.2	0.2	No	No
178572	492966.82	6006758.2	35	37	38	1.6	2.4	50	51	51	1.2	1.2	No	No
178573	493461.45	6006739.2	31	34	35	2.5	3.3	67	67	67	0.2	0.2	No	No
178581	493440.45	6006742.1	34	36	37	2.5	3.3	67	67	67	0.2	0.2	No	No
178583	493419.39	6006761.5	37	39	40	2.1	2.9	64	64	64	-0.1	-0.1	No	No
178584	492934.71	6006747.6	29	32	32	2.5	3.3	54	53	53	-0.5	-0.5	No	No
178589	493423.24	6006764.1	36	39	40	2.4	3.1	70	71	71	0.1	0.1	No	No
178591	493395.66	6006766.9	37	39	40	2.3	3.1	64	65	65	0.9	0.9	No	No
178602	493372.87	6006759.5	42	44	45	2.3	3.1	75	76	76	0.7	0.7	No	No
178669	493512.81	6006781.6	34	36	37	2.3	3.0	62	71	71	8.6	8.6	No	No
178693	493482.6	6006792.1	35	37	38	2.5	3.3	68	67	67	-1.8	-1.8	No	No
178705	493444.94	6006801.9	37	40	40	2.4	3.2	70	69	69	-0.1	-0.1	No	No
178735	493019.66	6006786	39	41	41	2.0	2.8	73	64	64	-8.6	-8.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
178742	493393.55	6006802.1	39	41	42	2.2	3.0	74	72	72	-1.8	-1.8	No	No
178745	493525.6	6006817.3	30	32	33	2.6	3.4	60	60	60	0.1	0.1	No	No
178746	493408.65	6006799.4	38	40	41	2.2	3.0	71	70	70	-0.5	-0.5	No	No
178747	493376.33	6006816.8	44	47	47	2.1	2.9	77	78	78	0.9	0.9	No	No
178762	493451.12	6006821	34	36	37	2.5	3.3	64	66	66	1.4	1.4	No	No
178828	493458.27	6006843.8	35	37	38	2.5	3.3	62	62	62	0.7	0.7	No	No
178851	493383.09	6006858.2	49	51	52	2.6	3.3	81	81	81	0.4	0.4	No	No
178854	493517.43	6006849.4	30	33	33	2.7	3.5	57	58	58	0.9	0.9	No	No
178863	493081.06	6006848.2	47	49	49	1.9	2.7	85	85	85	-0.1	-0.1	No	No
178893	493460.63	6006861.4	37	40	41	2.3	3.1	74	74	74	0.2	0.2	No	No
178917	493382.67	6006860	49	51	52	2.6	3.4	81	81	81	0.4	0.4	No	No
178954	493462.37	6006873	36	38	39	2.3	3.0	70	70	70	0.2	0.2	No	No
178975	493414.5	6006876.8	45	48	48	2.3	3.1	78	80	80	1.3	1.3	No	No
178987	492952.77	6006876.2	28	31	32	2.6	3.4	62	61	61	-0.2	-0.2	No	No
179026	493410.48	6006889.6	45	47	48	2.4	3.2	77	77	77	0	0	No	No
179030	493464.47	6006897.5	34	36	37	2.7	3.5	64	65	65	0.1	0.1	No	No
179031	492955.83	6006898.7	27	30	31	2.7	3.4	53	54	54	0.6	0.6	No	No
179060	492956.51	6006905.5	26	29	30	2.7	3.5	51	53	53	1.3	1.3	No	No
179075	493412.96	6006908.5	43	45	46	2.3	3.1	74	74	74	0.2	0.2	No	No
179076	493527.54	6006903.7	30	33	34	3.1	3.9	61	61	61	0	0	No	No
179099	493467.9	6006910.7	32	35	35	2.9	3.7	63	63	63	0.1	0.1	No	No
179102	492957.32	6006909.6	26	29	30	2.6	3.4	54	54	54	0.1	0.1	No	No
179125	493420.7	6006924	38	41	41	2.7	3.5	70	70	70	-0.1	-0.1	No	No
179140	492958.69	6006923.5	27	29	30	2.6	3.4	57	57	57	0	0	No	No
179158	493505.19	6006921.1	29	32	33	3.1	3.9	64	63	63	-0.4	-0.4	No	No
179165	493489.57	6006939.6	31	34	35	3.1	3.9	61	61	61	0.2	0.2	No	No
179172	493468.67	6006940.7	31	34	35	3.0	3.8	58	58	58	0.1	0.1	No	No
179194	493416.65	6006940.2	38	41	41	2.9	3.7	70	70	70	-0.2	-0.2	No	No
179210	493537.26	6006958.9	30	33	33	2.8	3.6	62	62	62	-0.5	-0.5	No	No
179237	493473.92	6006966.1	32	35	36	3.0	3.8	63	62	62	-0.3	-0.3	No	No
179243	493536.98	6006970.8	30	32	33	2.7	3.5	58	58	58	-0.1	-0.1	No	No
179256	493410.6	6006962.8	34	37	38	2.5	3.3	69	68	68	-0.9	-0.9	No	No
179301	493478.66	6006984.5	35	38	39	2.7	3.4	72	72	72	0	0	No	No
179313	493418.53	6006992.9	40	43	44	2.7	3.5	71	71	71	0.1	0.1	No	No
179355	493481.73	6007000	38	40	41	2.5	3.3	67	71	71	3.9	3.9	No	No
179381	493429.79	6007010.6	46	48	49	2.7	3.5	80	80	80	0	0	No	No
179384	493545.31	6006995.1	31	33	34	2.4	3.1	71	71	71	0	0	No	No
179423	493484.82	6007007.4	37	40	41	2.5	3.3	70	69	69	-0.3	-0.3	No	No
179441	493570.53	6007025.1	27	30	31	2.8	3.6	57	57	57	0	0	No	No
179443	493436.36	6007020.9	46	48	49	2.6	3.4	80	80	80	0	0	No	No
179497	493484.74	6007025.4	37	39	40	2.6	3.4	65	65	65	-0.1	-0.1	No	No
179516	493564.43	6007042.8	31	33	34	2.4	3.2	72	72	72	0	0	No	No
179527	493438.39	6007042.1	46	49	50	2.8	3.6	80	80	80	0.5	0.5	No	No
179550	493519.91	6007047.8	35	37	38	2.4	3.2	74	75	75	0.6	0.6	No	No
179569	493487.41	6007043.6	38	40	41	2.6	3.4	67	67	67	-0.2	-0.2	No	No
179588	493429.64	6007049	46	48	49	2.7	3.4	57	57	57	-0.2	-0.2	No	No
179674	493423.91	6007072.4	46	48	49	2.6	3.4	79	78	78	-0.1	-0.1	No	No
179702	493557.6	6007092	33	36	36	2.6	3.4	60	60	60	-0.1	-0.1	No	No
179708	493542.57	6007091.3	30	33	34	2.5	3.3	59	59	59	0	0	No	No
179722	493494.37	6007096.4	39	42	43	2.8	3.6	63	64	64	0.2	0.2	No	No
179733	493512.04	6007104.6	38	41	41	2.5	3.3	74	74	74	0.1	0.1	No	No
179748	493448.67	6007111.3	39	42	43	3.0	3.8	74	74	74	0.1	0.1	No	No
179757	493463.38	6007107.1	40	43	44	2.7	3.5	62	62	62	0.1	0.1	No	No
179760	493435.74	6007112.6	39	42	42	2.9	3.7	73	73	73	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
179762	493417.43	6007093.1	43	45	46	2.9	3.6	74	74	74	0.1	0.1	No	No
179830	493586.25	6007136	29	32	33	2.8	3.6	58	58	58	-0.1	-0.1	No	No
179849	493571.01	6007125.8	32	34	35	2.6	3.4	58	59	59	0.4	0.4	No	No
179857	493186.23	6007127.6	51	53	54	2.0	2.8	87	86	86	-0.5	-0.5	Yes	Yes
179865	493495.17	6007127	37	40	41	3.0	3.8	70	70	70	0.2	0.2	No	No
179875	493564.97	6007126.7	33	35	36	2.6	3.4	58	59	59	1	1	No	No
179881	493532.19	6007131.5	33	36	36	2.9	3.7	63	63	63	-0.2	-0.2	No	No
179885	493588.41	6007151.6	30	33	33	2.9	3.7	57	57	57	0.2	0.2	No	No
179897	493437.18	6007161.7	40	43	44	3.0	3.8	71	71	71	0.1	0.1	No	No
179900	493191.29	6007175.3	50	52	53	2.1	2.9	86	85	85	-1	-1	No	No
179901	493525.12	6007140.6	31	34	35	3.0	3.8	62	62	62	0.1	0.1	No	No
179912	493464.23	6007149.1	33	36	37	2.8	3.6	64	64	64	0.2	0.2	No	No
179940	493590.9	6007160.5	30	33	34	2.8	3.6	64	64	64	0	0	No	No
179952	493449.99	6007162.1	37	40	41	2.8	3.6	71	71	71	0.1	0.1	No	No
179971	493538.62	6007181.3	30	33	34	3.2	4.0	60	60	60	-0.1	-0.1	No	No
179974	493509.29	6007186.5	33	36	36	2.6	3.4	68	67	67	-0.1	-0.1	No	No
179981	493451.32	6007189.2	40	43	44	3.0	3.8	72	72	72	-0.2	-0.2	No	No
179996	493582.15	6007192.8	30	33	34	2.9	3.7	61	61	61	0	0	No	No
180017	493563.17	6007193.7	31	34	35	3.2	4.0	60	60	60	0.1	0.1	No	No
180022	493545.35	6007197.6	31	35	35	3.1	3.9	61	61	61	-0.1	-0.1	No	No
180030	493511.55	6007193.2	32	35	36	2.8	3.6	63	63	63	-0.1	-0.1	No	No
180045	493458.59	6007196.8	37	40	40	3.1	3.8	57	57	57	0	0	No	No
180057	493576.34	6007201	30	33	34	2.9	3.7	57	57	57	-0.2	-0.2	No	No
180072	493435.81	6007211.4	42	45	46	2.8	3.6	73	73	73	0	0	No	No
180073	493512.48	6007215.7	35	38	39	2.5	3.3	66	66	66	0.4	0.4	No	No
180076	493473.21	6007219.2	34	37	38	2.6	3.4	59	58	58	-0.2	-0.2	No	No
180117	493471.62	6007233.1	37	40	40	2.9	3.7	70	70	70	0.1	0.1	No	No
180122	493516.17	6007235.9	34	37	38	2.6	3.4	64	65	65	0.8	0.8	No	No
180164	493517.31	6007244.2	34	37	38	2.3	3.1	65	65	65	-0.6	-0.6	No	No
180219	493519.78	6007259.8	34	36	37	2.4	3.2	63	64	64	1	1	No	No
180223	493582.98	6007263.5	30	33	33	2.7	3.5	57	57	57	0	0	No	No
180235	493475.36	6007259.1	38	41	41	2.7	3.5	69	69	69	0	0	No	No
180240	493052.95	6007254.6	39	41	42	2.1	2.9	74	74	74	-0.2	-0.2	No	No
180264	493521.77	6007275.3	34	36	37	2.5	3.3	67	67	67	0	0	No	No
180266	493600.49	6007278.1	32	34	35	2.4	3.2	65	65	65	0	0	No	No
180282	493597.42	6007272.8	32	34	35	2.7	3.5	58	58	58	0	0	No	No
180283	493005.55	6007282.6	33	36	36	2.4	3.2	65	65	65	0	0	No	No
180287	493470.92	6007269	37	40	41	3.0	3.8	67	66	66	-0.1	-0.1	No	No
180299	493563.31	6007284	31	33	34	2.4	3.2	62	62	62	0	0	No	No
180301	493446.95	6007273	39	41	42	2.7	3.5	69	69	69	0	0	No	No
180316	493524.11	6007288.5	34	37	37	2.5	3.3	64	64	64	0	0	No	No
180354	493457.17	6007295	38	41	42	2.5	3.3	69	70	70	0.1	0.1	No	No
180380	493608.75	6007289.8	31	34	34	2.3	3.1	65	65	65	0	0	No	No
180401	493525.53	6007299.9	34	36	37	2.6	3.4	63	63	63	0	0	No	No
180403	493586.99	6007305.3	32	34	35	2.6	3.4	61	61	61	0	0	No	No
180425	493582.5	6007297	33	36	37	2.6	3.4	62	62	62	0	0	No	No
180432	493567.62	6007331.1	34	36	37	2.3	3.1	57	57	57	0	0	No	No
180435	493470.87	6007320.7	39	41	42	2.5	3.3	70	70	70	0.1	0.1	No	No
180437	493602.59	6007319.8	34	36	37	2.2	3.0	58	58	58	0	0	No	No
180461	493530.09	6007323.6	34	36	37	2.3	3.1	67	67	67	0	0	No	No
180493	493482.65	6007328.3	37	40	41	2.6	3.4	69	70	70	0.1	0.1	No	No
180560	493604.99	6007361.2	42	44	44	1.7	2.5	63	63	63	0	0	No	No
180595	493579.96	6007366.1	41	43	44	1.7	2.5	60	60	60	-0.1	-0.1	No	No
180605	493614.21	6007358.8	42	42	43	0.3	1.1	61	61	61	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
180618	493569.15	6007368.3	41	43	44	2.3	3.0	61	61	61	0	0	No	No
180622	493551.84	6007369.7	40	42	43	1.9	2.7	59	59	59	0	0	No	No
180641	493538.62	6007373.9	40	42	43	2.0	2.8	66	66	66	0	0	No	No
180655	493512.07	6007375.4	38	40	41	2.2	3.0	60	60	60	0	0	No	No
180660	493493.97	6007381.7	38	40	41	2.0	2.8	70	70	70	0	0	No	No
180680	493476.03	6007371.5	39	41	42	2.4	3.2	69	69	69	0	0	No	No
180806	493619.99	6007414.3	35	37	38	2.1	2.8	62	62	62	0.2	0.2	No	No
180809	493609.89	6007399.1	35	38	38	2.4	3.2	70	71	71	0.2	0.2	No	No
180825	493599.88	6007423.6	40	42	43	2.0	2.8	80	80	80	-0.1	-0.1	No	No
180835	493580.91	6007420.5	41	43	44	1.9	2.7	76	76	76	0.1	0.1	No	No
180868	493529.67	6007429.3	39	41	42	2.1	2.9	69	69	69	0	0	No	No
180890	493507.82	6007437.6	44	46	47	2.0	2.8	82	81	81	-0.1	-0.1	No	No
180901	493483.65	6007440.4	45	47	48	1.9	2.7	82	82	82	-0.2	-0.2	No	No
180947	493522.46	6007439.2	45	47	48	1.9	2.7	84	84	84	0	0	No	No
181011	493516.69	6007453.8	43	45	46	2.0	2.8	81	82	82	0.1	0.1	No	No
181013	493591.67	6007453	40	42	42	1.8	2.6	78	78	78	0	0	No	No
181061	493524.33	6007476.9	40	42	43	2.1	2.9	77	77	77	0.1	0.1	No	No
181075	493599.94	6007473	39	41	42	2.0	2.8	74	74	74	0	0	No	No
181079	493191.82	6007466.1	45	46	47	1.9	2.7	60	60	60	0.1	0.1	No	No
181100	493186.33	6007467.4	45	47	48	2.1	2.8	60	60	60	0.1	0.1	No	No
181116	493525.75	6007488.1	40	42	43	1.9	2.7	76	76	76	0	0	No	No
181159	493606.71	6007497.6	37	39	40	2.2	2.9	68	68	68	0.1	0.1	No	No
181169	493529.43	6007502.5	38	41	42	2.5	3.3	71	72	72	0.8	0.8	No	No
181216	493525.63	6007509	39	41	42	2.4	3.2	69	70	70	0.8	0.8	No	No
181238	493607.02	6007521.7	36	38	39	2.5	3.2	63	63	63	-0.3	-0.3	No	No
181267	493530.67	6007527.8	36	39	39	2.5	3.3	65	64	64	-0.3	-0.3	No	No
181300	493620.68	6007543.2	36	39	39	2.3	3.1	61	61	61	0.1	0.1	No	No
181302	493213.25	6007518.9	42	44	45	2.3	3.1	70	70	70	0	0	No	No
181330	493536.12	6007546.7	33	36	37	2.8	3.6	60	59	59	-0.1	-0.1	No	No
181445	493611.91	6007574.7	34	36	37	2.5	3.3	56	55	55	-1	-1	No	No
181460	493217.1	6007562.8	40	42	43	2.1	2.8	73	73	73	0.2	0.2	No	No
181500	493612.82	6007577.9	34	36	37	2.7	3.5	56	55	55	-0.3	-0.3	No	No
181538	493672.73	6007599.3	39	41	42	2.0	2.8	63	63	63	0.2	0.2	No	No
181553	493617.19	6007594.3	33	36	37	2.7	3.5	53	53	53	-0.3	-0.3	No	No
181554	493057.52	6007600.5	30	32	33	2.3	3.1	58	59	59	0.6	0.6	No	No
181618	493679.49	6007621.6	41	43	44	1.9	2.7	70	70	70	-0.2	-0.2	No	No
181631	493060.48	6007609.1	30	32	33	2.3	3.0	62	62	62	0.3	0.3	No	No
181647	493665.37	6007627.1	41	43	44	2.2	3.0	72	71	71	-0.9	-0.9	No	No
181652	493641.81	6007627.7	36	38	39	2.3	3.1	64	64	64	-0.1	-0.1	No	No
181656	493615.68	6007629.9	33	36	36	2.7	3.5	56	56	56	-0.1	-0.1	No	No
181736	493067.3	6007633.9	30	32	33	1.9	2.7	61	62	62	0.6	0.6	No	No
181908	493748.77	6007690.9	44	46	46	2.1	2.9	79	79	79	0	0	No	No
181936	493188.95	6007685.1	25	27	28	1.8	2.6	58	59	59	0.7	0.7	No	No
181943	493166.74	6007684.4	26	28	29	2.2	3.0	59	58	58	-0.5	-0.5	No	No
181954	493157.49	6007687.9	25	28	28	2.1	2.9	56	55	55	-0.5	-0.5	No	No
181973	493129.27	6007697.9	28	30	31	2.2	3.0	61	61	61	0.1	0.1	No	No
181975	493750.95	6007709.3	43	45	46	2.1	2.8	77	77	77	0.4	0.4	No	No
181978	493079.39	6007694.6	28	31	31	2.3	3.0	58	58	58	0	0	No	No
182034	493753.48	6007725.2	43	45	46	2.2	3.0	77	77	77	-0.2	-0.2	No	No
182046	493812.78	6007731.3	37	40	41	2.3	3.1	63	63	63	0.1	0.1	No	No
182068	493304.55	6007721.1	38	39	39	1.1	1.9	69	69	69	0.4	0.4	No	No
182085	493755.19	6007737	47	48	49	1.9	2.7	83	82	82	-1	-1	No	No
182099	493691.92	6007746.2	46	48	49	1.8	2.6	81	81	81	0.5	0.5	No	No
182129	493209.91	6007741.8	28	31	31	2.3	3.1	53	53	53	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
182152	493206.57	6007741.8	29	31	32	2.0	2.8	56	56	56	0	0	No	No
182156	493166.99	6007744.4	28	29	30	1.6	2.4	62	63	63	0.3	0.3	No	No
182159	493756.56	6007761.7	46	48	49	1.6	2.4	80	79	79	-0.3	-0.3	No	No
182165	493799.91	6007768.1	35	38	38	2.4	3.2	63	63	63	0	0	No	No
182168	493187.4	6007755.4	27	29	30	2.4	3.2	55	55	55	0.4	0.4	No	No
182171	493257.09	6007728.6	34	35	36	1.3	2.1	67	67	67	0	0	No	No
182174	493373.93	6007746.6	53	53	54	0.8	1.5	92	90	90	-2	-2	No	No
182185	493144.59	6007749.1	26	28	29	2.0	2.8	60	59	59	-0.8	-0.8	No	No
182193	493137.23	6007758.9	24	27	27	2.4	3.2	49	49	49	0.3	0.3	No	No
182211	493759.98	6007773.4	45	47	48	2.1	2.9	79	79	79	0.4	0.4	No	No
182246	493177.31	6007779.7	24	26	27	2.5	3.3	49	49	49	0.2	0.2	No	No
182258	493863.01	6007788.6	40	42	43	2.1	2.9	72	72	72	0	0	No	No
182264	493855.49	6007789.1	40	42	43	2.1	2.8	73	73	73	0	0	No	No
182274	493823.62	6007795.4	43	45	46	1.9	2.7	77	77	77	0	0	No	No
182276	493762.66	6007786.2	45	47	48	1.9	2.7	79	79	79	0.2	0.2	No	No
182277	493807.85	6007795.7	42	44	45	2.0	2.8	76	76	76	0	0	No	No
182287	493832.93	6007794.2	41	43	44	2.0	2.8	74	74	74	0	0	No	No
182318	493149.79	6007796	26	28	29	2.3	3.1	50	53	53	2.6	2.6	No	No
182338	493766.37	6007809.7	45	47	48	1.9	2.7	78	78	78	0	0	No	No
182362	493151.69	6007797.3	26	28	29	2.1	2.9	51	53	53	1.8	1.8	No	No
182381	493197.91	6007807.4	25	28	28	2.8	3.6	48	51	51	2.9	2.9	No	No
182402	493164.82	6007816.3	25	28	28	2.6	3.4	49	51	51	1.5	1.5	No	No
182432	493162.28	6007821	25	28	28	2.5	3.3	49	52	52	2.9	2.9	No	No
182473	493333.44	6007829.9	39	40	41	1.5	2.3	75	74	74	-0.2	-0.2	No	No
182488	493167	6007841.6	24	27	28	3.0	3.8	52	50	50	-1.4	-1.4	No	No
182547	493164.93	6007855.5	21	24	24	2.6	3.3	45	46	46	1.2	1.2	No	No
182553	493816.32	6007861.9	44	46	47	2.0	2.8	77	77	77	0	0	No	No
182591	493160.81	6007874.2	21	24	25	2.8	3.6	43	43	43	0.5	0.5	No	No
182593	493471.77	6007849.9	59	62	62	2.9	3.7	97	97	97	-0.3	-0.3	Yes	Yes
182599	493205.57	6007881.3	31	33	34	2.4	3.1	61	61	61	-0.5	-0.5	No	No
182646	493160.17	6007877.7	22	25	26	2.8	3.6	41	43	43	1.8	1.8	No	No
182661	493819.56	6007899.2	45	47	48	2.0	2.8	78	78	78	0	0	No	No
182714	493968.05	6007913.8	39	41	42	2.2	3.0	69	69	69	0	0	No	No
182789	493247.49	6007929.8	29	31	32	2.1	2.9	65	64	64	-1.2	-1.2	No	No
182791	493249.44	6007933.8	31	33	34	1.9	2.7	66	66	66	0.4	0.4	No	No
182810	493524.01	6007903.5	59	62	62	2.9	3.7	96	96	96	0	0	Yes	Yes
182815	493959.34	6007956.9	43	46	46	2.3	3.0	78	78	78	0	0	No	No
182821	493227.43	6007931.2	28	30	31	2.4	3.2	62	62	62	0.1	0.1	No	No
182826	493207.76	6007938.2	27	29	30	2.2	3.0	60	60	60	-0.1	-0.1	No	No
182853	493282.73	6007945.3	30	32	33	2.3	3.1	55	55	55	0	0	No	No
182893	493830.37	6007969.9	48	50	51	2.1	2.9	82	82	82	0	0	No	No
182904	493984.58	6007976	45	47	47	2.1	2.9	77	77	77	0	0	No	No
182905	493287.83	6007963.8	29	31	32	2.4	3.2	54	54	54	0	0	No	No
182914	493263.39	6007970.4	25	28	29	3.0	3.8	49	49	49	0.1	0.1	No	No
182922	493246.06	6007966.6	24	27	28	2.9	3.7	49	49	49	-0.5	-0.5	No	No
183003	493292.57	6007982.9	29	32	33	2.3	3.1	59	55	55	-3.6	-3.6	No	No
183057	493546.38	6008018.9	51	53	54	2.3	3.1	86	86	86	-0.1	-0.1	Yes	Yes
183085	493862.86	6008032.5	46	49	49	2.4	3.2	81	81	81	0	0	No	No
183100	493368.81	6008013.9	28	30	31	2.0	2.8	60	59	59	-0.8	-0.8	No	No
183102	493295.14	6008029.9	30	32	33	2.4	3.2	62	59	59	-2.3	-2.3	No	No
183211	493309.54	6008069.2	32	35	36	2.6	3.4	59	57	57	-1.9	-1.9	No	No
183284	493949.18	6008102.8	48	51	51	2.5	3.3	82	82	82	0	0	No	No
183299	493546.3	6008064.8	49	52	53	2.8	3.6	81	81	81	0	0	No	No
183316	493482.29	6008087.5	42	45	45	3.0	3.8	64	64	64	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
183350	493373.92	6008102.5	36	39	40	2.7	3.5	55	57	57	1.8	1.8	No	No
183364	493423.7	6008100.6	41	43	44	2.7	3.5	55	55	55	0.1	0.1	No	No
183368	493391.47	6008102.3	38	41	42	2.6	3.4	51	49	49	-2.7	-2.7	No	No
183379	493413.99	6008098.2	40	42	43	2.7	3.5	53	53	53	-0.3	-0.3	No	No
183387	493977.94	6008128.9	49	51	52	2.4	3.2	83	83	83	0	0	No	No
183415	493374.59	6008125.1	26	28	29	2.9	3.7	51	52	52	0.7	0.7	No	No
183459	493627.24	6008133.7	53	56	57	2.8	3.6	86	86	86	0	0	Yes	Yes
183487	493382.85	6008140.6	30	33	34	2.9	3.7	54	55	55	0.7	0.7	No	No
183502	493485.48	6008157.1	42	45	45	3.0	3.8	58	58	58	0	0	No	No
183534	493428.54	6008160.6	35	38	39	3.0	3.8	62	63	63	1.1	1.1	No	No
183555	493482.1	6008162.8	44	47	48	2.9	3.7	58	58	58	0.1	0.1	No	No
183571	493587.48	6008157.3	50	53	54	2.9	3.7	81	81	81	-0.2	-0.2	No	No
183598	493592.14	6008182.1	46	49	50	3.3	4.1	70	70	70	-0.1	-0.1	No	No
183608	493648.08	6008183.2	50	53	54	2.9	3.6	82	82	82	0	0	No	No
183610	493644.62	6008167.2	51	54	55	2.8	3.6	83	83	83	0	0	No	No
183619	493498.99	6008192.1	45	48	49	2.8	3.6	80	80	80	0	0	No	No
183624	494138.62	6008210.4	46	49	49	2.3	3.1	79	79	79	0	0	No	No
183629	493659.13	6008184.5	52	55	55	2.8	3.6	83	83	83	0.1	0.1	No	No
183654	493639.86	6008207.3	42	44	45	2.5	3.3	70	70	70	0	0	No	No
183707	493579.88	6008225.1	38	40	41	2.3	3.1	60	60	60	0	0	No	No
183712	493504.02	6008214.2	41	44	44	2.9	3.7	77	77	77	-0.1	-0.1	No	No
183714	493473.73	6008212.1	31	34	35	3.0	3.8	65	65	65	0	0	No	No
183768	493863.64	6008229.7	57	59	60	2.7	3.5	94	94	94	0.1	0.1	Yes	Yes
183769	493844.48	6008222.8	56	59	59	2.7	3.5	92	92	92	0	0	Yes	Yes
183774	493822.43	6008226.4	55	57	58	2.6	3.4	91	91	91	-0.1	-0.1	Yes	Yes
183789	493804.07	6008231	53	56	57	2.8	3.6	87	87	87	0.1	0.1	Yes	Yes
183791	493776.63	6008233.7	52	55	56	2.8	3.6	87	87	87	0	0	Yes	Yes
183793	493755.5	6008238.2	51	53	54	2.7	3.5	83	83	83	0	0	No	No
183794	493797.9	6008231.6	54	56	57	2.7	3.5	89	89	89	0	0	Yes	Yes
183800	493745.4	6008238.6	50	53	54	2.8	3.6	83	83	83	0	0	No	No
183828	493690.95	6008243.3	49	52	53	2.4	3.2	81	81	81	0	0	No	No
183831	493676.22	6008245	49	51	52	2.6	3.4	81	81	81	0	0	No	No
183840	493662.39	6008247.5	48	50	51	2.5	3.3	81	81	81	0	0	No	No
183842	493639.01	6008252	46	48	49	2.3	3.1	79	79	79	0	0	No	No
183855	493626.47	6008253.2	46	48	49	2.4	3.2	81	81	81	0	0	No	No
183871	493557.94	6008261.8	38	40	41	2.3	3.1	51	51	51	0	0	No	No
183872	493603.35	6008258.6	41	43	44	2.5	3.3	67	67	67	0	0	No	No
183895	493804.19	6008268.7	41	44	45	2.6	3.3	72	72	72	0	0	No	No
183898	493786.33	6008271.8	42	45	46	2.5	3.3	71	71	71	0	0	No	No
183906	493573	6008287.9	28	31	31	3.0	3.8	57	57	57	0	0	No	No
183907	493697.14	6008278.5	45	48	49	2.5	3.3	78	78	78	0	0	No	No
183940	493695.98	6008299.9	43	45	46	2.5	3.3	65	65	65	0	0	No	No
183942	493807.45	6008298	38	41	42	2.6	3.4	64	65	65	1	1	No	No
183945	493619.92	6008295.9	28	31	32	3.0	3.8	61	61	61	0	0	No	No
183952	493585.21	6008299.1	28	31	32	3.0	3.8	54	54	54	0	0	No	No
183954	493770.92	6008294.5	37	40	41	2.6	3.3	70	70	70	0	0	No	No
183959	493650.44	6008295.6	32	35	36	2.9	3.7	61	61	61	0	0	No	No
183967	493638.53	6008297.6	33	36	37	2.8	3.6	62	62	62	0	0	No	No
183975	493755.28	6008310.1	39	41	42	2.6	3.4	68	68	68	0	0	No	No
183985	493699.75	6008303.3	44	46	47	2.5	3.3	62	62	62	0	0	No	No
183988	493629.16	6008316	28	31	32	2.9	3.7	55	55	55	0	0	No	No
183999	493609.01	6008319.6	28	32	32	3.0	3.8	56	56	56	0	0	No	No
184004	493789.35	6008307.6	40	43	44	2.5	3.3	61	61	61	0	0	No	No
184009	493660.42	6008321.2	31	34	34	2.9	3.6	59	59	59	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
184012	493769.48	6008324.2	39	41	42	2.5	3.3	64	64	64	0.3	0.3	No	No
184030	493702.14	6008319.8	40	43	44	2.5	3.3	66	66	66	0	0	No	No
184047	493662.56	6008335.2	32	35	35	2.9	3.7	60	60	60	0	0	No	No
184052	493768.65	6008331.4	40	43	43	2.4	3.2	63	63	63	0	0	No	No
184069	493705.64	6008336.3	40	43	43	2.5	3.3	63	63	63	0	0	No	No
184078	493665.56	6008346.2	32	35	35	2.8	3.6	58	58	58	0	0	No	No
184088	493965.97	6008345.1	54	57	58	2.9	3.7	89	89	89	0	0	Yes	Yes
184091	493640.03	6008357.9	31	34	34	2.9	3.7	58	58	58	0	0	No	No
184095	493774.48	6008347.7	43	45	46	2.3	3.1	62	62	62	0.3	0.3	No	No
184096	493707.46	6008358	39	42	42	2.5	3.3	64	64	64	0.1	0.1	No	No
184100	493621.66	6008349.1	29	32	33	2.9	3.7	53	53	53	0	0	No	No
184107	493667.41	6008356.2	32	34	35	2.8	3.6	58	58	58	0	0	No	No
184119	493878.71	6008357.2	49	52	53	2.7	3.5	82	82	82	0	0	No	No
184132	493636.09	6008368.8	31	34	34	2.9	3.7	59	59	59	0	0	No	No
184137	493654	6008369	30	33	34	2.9	3.7	57	57	57	0	0	No	No
184144	493639.56	6008370.5	31	34	35	2.9	3.7	59	59	59	0	0	No	No
184150	493773.35	6008370.6	43	46	46	2.3	3.1	73	73	73	0	0	No	No
184177	493720.35	6008403.1	39	41	42	2.5	3.3	64	65	65	1.2	1.2	No	No
184178	493689.07	6008409.9	35	38	39	2.5	3.3	64	63	63	-0.2	-0.2	No	No
184193	493703.31	6008407.2	36	39	39	2.4	3.2	64	64	64	-0.5	-0.5	No	No
184246	493896.16	6008419.2	45	47	48	2.4	3.2	80	80	80	0	0	No	No
184257	493875.69	6008420.4	47	49	50	2.5	3.3	82	82	82	0	0	No	No
184260	493891.4	6008418	45	48	49	2.5	3.3	79	79	79	0	0	No	No
184264	493922.5	6008414.2	47	49	50	2.5	3.2	83	83	83	-0.1	-0.1	No	No
184274	493852.98	6008426.4	45	48	48	2.5	3.3	79	79	79	0	0	No	No
184275	493827.02	6008429.6	45	47	48	2.5	3.3	74	74	74	0	0	No	No
184280	493822.12	6008427.8	45	47	48	2.4	3.2	74	74	74	0	0	No	No
184282	493771.92	6008432.9	43	46	46	2.4	3.2	77	77	77	0	0	No	No
184288	493775.73	6008434.2	43	46	46	2.4	3.2	76	76	76	0.1	0.1	No	No
184300	493791.94	6008434.1	43	45	46	2.3	3.1	75	75	75	0	0	No	No
184316	493759.22	6008464.9	32	35	35	2.8	3.5	55	55	55	0	0	No	No
184353	493804.39	6008474.5	37	39	40	2.5	3.3	71	71	71	0	0	No	No
184390	493797.58	6008491.1	36	38	39	2.5	3.3	68	68	68	0	0	No	No
184404	493919.03	6008496.1	44	46	47	2.2	3.0	74	74	74	0.5	0.5	No	No
184407	493900.64	6008494.7	41	43	44	2.1	2.9	71	71	71	0.3	0.3	No	No
184411	493938.48	6008505.2	44	46	47	2.3	3.1	79	79	79	0	0	No	No
184425	493886.03	6008499.4	38	40	41	2.4	3.2	64	67	67	2.8	2.8	No	No
184429	494085.59	6008507.4	51	54	55	2.9	3.7	84	84	84	0	0	No	No
184438	493856.28	6008506.2	35	38	39	2.5	3.3	71	67	67	-3.7	-3.7	No	No
184440	493807.39	6008495.9	37	39	40	2.4	3.1	70	70	70	0	0	No	No
184445	493875.81	6008525	36	39	40	2.5	3.3	66	67	67	1.1	1.1	No	No
184462	493820.88	6008515.5	36	39	40	2.4	3.2	65	65	65	0	0	No	No
184546	493944.04	6008543.5	43	45	46	2.2	3.0	75	75	75	0	0	No	No
184561	493925.35	6008544.9	42	44	45	2.4	3.2	75	75	75	0	0	No	No
184563	493899.35	6008552.3	40	42	43	2.4	3.2	73	73	73	0	0	No	No
184571	493893.93	6008553.9	40	42	43	2.3	3.1	72	72	72	0	0	No	No
184572	493873.27	6008556.6	40	42	43	2.1	2.9	72	72	72	-0.4	-0.4	No	No
184675	494077.85	6008599.1	45	48	49	2.4	3.2	75	75	75	0	0	No	No
184683	494051.16	6008588.5	46	48	49	2.3	3.1	76	77	77	0.8	0.8	No	No
184696	493957.17	6008618.3	37	40	41	2.3	3.1	73	73	73	0.3	0.3	No	No
184700	493932.43	6008606.3	35	37	38	2.6	3.4	65	65	65	0	0	No	No
184746	493937.86	6008640	37	40	40	2.3	3.1	68	68	68	0	0	No	No
184847	494139.84	6008680.3	47	49	50	2.3	3.1	82	82	82	-0.1	-0.1	No	No
185746	494725.04	6009118.8	47	50	50	2.8	3.6	77	77	77	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
185756	494712.31	6009121.3	46	49	50	2.8	3.6	66	66	66	0	0	No	No
185762	494672.02	6009124.1	45	48	49	2.9	3.7	82	82	82	-0.1	-0.1	No	No
185791	494677.18	6009150.4	46	48	49	2.5	3.3	76	76	76	-0.1	-0.1	No	No
185793	494730.65	6009142.7	45	48	49	2.7	3.5	79	79	79	0	0	No	No
185826	494776.81	6009149.4	48	50	51	2.8	3.6	85	85	85	0	0	No	No
185834	494732.12	6009162.3	45	48	48	2.7	3.5	82	82	82	0	0	No	No
185856	494690.84	6009169.2	40	43	44	2.7	3.5	65	65	65	0	0	No	No
185870	494797.77	6009178.2	46	49	50	3.0	3.8	66	66	66	0	0	No	No
185873	494735.84	6009179.2	43	46	47	2.8	3.6	81	81	81	0	0	No	No
185886	494808.8	6009191.1	47	50	50	2.9	3.7	83	83	83	0.1	0.1	No	No
185888	494630.65	6009181	38	41	42	2.5	3.3	65	68	68	3.1	3.1	No	No
185892	494687.49	6009192	33	36	37	2.9	3.7	64	64	64	0	0	No	No
185907	494741.24	6009189.1	42	45	46	2.7	3.5	76	76	76	-0.1	-0.1	No	No
185911	494826.21	6009207.7	49	52	53	3.0	3.8	85	85	85	0	0	No	No
185922	494639.31	6009201.1	38	40	41	2.5	3.3	68	68	68	0	0	No	No
185923	494689.07	6009203.1	33	36	37	2.9	3.7	65	66	66	0.4	0.4	No	No
185940	494741.83	6009215.7	37	39	40	2.8	3.6	59	59	59	0	0	No	No
185943	494832.01	6009211.6	48	51	52	3.0	3.8	84	84	84	0	0	No	No
185958	494796.06	6009221.2	39	42	43	2.8	3.6	77	77	77	0	0	No	No
185965	494704.13	6009226.2	34	37	38	2.8	3.6	66	66	66	0.1	0.1	No	No
185980	494643.26	6009229.6	35	38	38	2.7	3.5	64	59	59	-5	-5	No	No
185985	494747.1	6009234.7	38	41	42	2.5	3.3	57	57	57	0	0	No	No
185996	494847.27	6009234.3	48	51	52	2.9	3.7	80	80	80	0	0	No	No
186004	494695.94	6009249.8	32	35	36	2.9	3.7	63	63	63	0	0	No	No
186009	494799.47	6009241.2	38	41	42	3.0	3.8	77	77	77	0	0	No	No
186015	494645.52	6009241.3	35	37	38	2.6	3.4	63	60	60	-2.8	-2.8	No	No
186023	494748.74	6009249.7	38	41	42	2.5	3.3	64	64	64	0	0	No	No
186029	494850.3	6009254.6	45	48	49	2.8	3.6	81	81	81	0.1	0.1	No	No
186041	494713.8	6009247.3	34	37	38	2.8	3.6	56	56	56	-0.1	-0.1	No	No
186047	494807.58	6009261.8	36	39	40	2.7	3.5	70	70	70	0	0	No	No
186067	494646.85	6009259.7	34	37	38	2.7	3.5	63	63	63	0	0	No	No
186070	494751.52	6009266.1	38	40	41	2.6	3.4	72	72	72	0	0	No	No
186078	494850.84	6009265.3	45	48	49	2.8	3.6	80	80	80	0	0	No	No
186088	494702.29	6009279.1	32	35	36	2.9	3.7	56	56	56	0	0	No	No
186091	494804.6	6009282.8	36	39	39	2.8	3.6	70	70	70	0	0	No	No
186101	494901.86	6009269.1	44	47	48	2.8	3.6	83	83	83	0	0	No	No
186120	494755.36	6009288.7	37	39	40	2.6	3.4	68	68	68	0	0	No	No
186123	494857.05	6009279.4	45	48	48	2.8	3.6	76	76	76	0	0	No	No
186125	494649.4	6009281	33	36	37	2.7	3.5	62	62	62	0	0	No	No
186144	494813.41	6009297.2	36	39	40	2.7	3.5	70	70	70	0	0	No	No
186146	494698.12	6009298.7	32	35	36	2.9	3.7	56	56	56	0	0	No	No
186150	494912.99	6009282.9	45	48	49	3.0	3.8	83	83	83	0.1	0.1	No	No
186161	494861.21	6009296.6	43	46	46	2.6	3.4	69	69	69	0	0	No	No
186169	494757.44	6009299.1	37	39	40	2.6	3.4	66	66	66	0	0	No	No
186171	494924.11	6009293.2	43	46	47	2.8	3.6	79	79	79	0	0	No	No
186185	494805.61	6009308.9	36	38	39	2.6	3.4	72	72	72	0.1	0.1	No	No
186187	494701.36	6009303	33	36	36	2.9	3.7	61	61	61	0	0	No	No
186214	494759.46	6009313.1	36	38	39	2.6	3.4	66	66	66	0	0	No	No
186221	494935.28	6009307.8	43	46	47	3.1	3.9	81	81	81	0	0	No	No
186224	494706.02	6009317.6	34	37	38	2.8	3.6	68	68	68	0	0	No	No
186242	494955	6009320.5	41	44	45	3.0	3.8	72	72	72	0	0	No	No
186252	494908.88	6009325.1	38	40	41	2.8	3.6	72	72	72	0	0	No	No
186261	494864.59	6009330.8	42	45	45	2.5	3.3	77	77	77	0	0	No	No
186268	494824.58	6009331.9	36	39	40	2.5	3.3	63	63	63	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
186270	494975.76	6009338.8	41	44	45	2.8	3.6	78	78	78	0	0	No	No
186281	494766.01	6009348	35	38	39	2.6	3.4	64	64	64	0	0	No	No
186284	494868.23	6009347.7	41	44	44	2.3	3.1	73	73	73	0	0	No	No
186286	494983.38	6009344.5	41	44	45	2.9	3.6	78	78	78	0.1	0.1	No	No
186308	494816.56	6009364.5	33	36	37	2.9	3.7	65	65	65	0	0	No	No
186317	494952.03	6009362.4	37	39	40	2.8	3.6	70	70	70	0	0	No	No
186326	494767.94	6009363.4	35	38	38	2.6	3.4	71	71	71	0	0	No	No
186328	494868.34	6009362.2	39	42	43	2.4	3.2	73	73	73	0	0	No	No
186341	495496.24	6009379.7	46	48	49	2.2	3.0	80	80	80	0.4	0.4	No	No
186343	494822.78	6009373.4	34	37	38	2.7	3.5	69	69	69	0	0	No	No
186350	495012.88	6009370.6	40	43	44	2.9	3.7	81	81	81	0	0	No	No
186371	494767.06	6009384.7	33	36	37	2.7	3.5	62	62	62	0	0	No	No
186372	495469.81	6009393.1	48	50	51	2.2	3.0	82	82	82	0	0	No	No
186377	494870.56	6009379.5	38	41	42	2.5	3.3	66	67	67	0.1	0.1	No	No
186382	495020.79	6009380.9	40	43	44	2.8	3.6	80	80	80	0.3	0.3	No	No
186406	494820.92	6009393.2	33	36	37	2.7	3.5	67	67	67	0	0	No	No
186442	494874.25	6009399.8	38	41	42	2.4	3.2	68	68	68	0	0	No	No
186445	495041.43	6009402.1	40	43	43	3.0	3.8	69	69	69	0	0	No	No
186452	494988.14	6009396.4	37	40	41	2.8	3.6	70	70	70	0	0	No	No
186465	494824.38	6009410.7	33	36	37	2.7	3.5	68	68	68	0	0	No	No
186471	494929.59	6009411.4	38	41	41	2.6	3.4	76	76	76	0	0	No	No
186475	494977.26	6009397.6	38	41	42	2.8	3.6	74	74	74	0	0	No	No
186479	494953.47	6009403	40	42	43	2.6	3.4	78	77	77	-0.7	-0.7	No	No
186505	494876.69	6009416.9	38	41	42	2.4	3.2	68	68	68	0	0	No	No
186509	495055.69	6009418	42	45	46	2.7	3.5	74	74	74	0	0	No	No
186535	494830.1	6009435.2	31	34	35	2.7	3.5	62	62	62	0	0	No	No
186540	494933.97	6009431.1	33	36	37	2.8	3.6	66	66	66	0	0	No	No
186553	495069.37	6009424.5	44	47	48	3.0	3.8	80	80	80	0	0	No	No
186578	494878.67	6009430.1	39	41	42	2.3	3.1	69	69	69	0	0	No	No
186582	495600.6	6009458.6	46	48	49	2.1	2.9	77	76	76	-0.4	-0.4	No	No
186600	494936.95	6009441.6	34	37	38	2.8	3.5	67	67	67	0	0	No	No
186605	495013.92	6009439.2	39	42	43	2.8	3.6	76	76	76	-0.2	-0.2	No	No
186606	495546.96	6009456.7	47	49	50	2.2	3.0	80	80	80	0	0	No	No
186614	494829.92	6009441.9	32	35	36	2.7	3.5	63	63	63	0	0	No	No
186638	494993.67	6009434.6	34	37	38	2.7	3.5	68	68	68	0	0	No	No
186639	494882.71	6009451.4	37	39	40	2.3	3.1	66	66	66	0	0	No	No
186649	495041.49	6009447.3	37	40	41	2.8	3.6	74	74	74	0	0	No	No
186650	495020.06	6009448.3	36	39	40	2.7	3.5	71	71	71	0	0	No	No
186674	494977.34	6009450.4	33	36	37	2.8	3.6	65	65	65	0	0	No	No
186676	494969.74	6009452.1	34	36	37	2.8	3.6	68	67	67	-0.1	-0.1	No	No
186680	494935.66	6009460.7	32	35	36	2.7	3.5	63	63	63	0	0	No	No
186697	494884.05	6009460.6	37	39	40	2.3	3.1	65	65	65	0	0	No	No
186712	494938.21	6009466.4	33	35	36	2.7	3.5	67	67	67	0	0	No	No
186721	494921.35	6009471.1	32	35	36	2.7	3.5	63	63	63	0	0	No	No
186746	494888.4	6009475.1	37	39	40	2.3	3.1	65	65	65	0	0	No	No
186773	495583.14	6009482.7	45	47	48	2.1	2.9	76	76	76	-0.5	-0.5	No	No
186775	495093.94	6009481.6	45	48	49	2.8	3.6	73	73	73	0	0	No	No
186790	495083.08	6009480.7	44	46	47	2.8	3.6	63	63	63	0	0	No	No
186800	495046.83	6009490.2	42	45	46	2.8	3.6	79	78	78	-0.6	-0.6	No	No
186804	495067.27	6009483.6	44	46	47	2.8	3.6	74	74	74	0	0	No	No
186810	495034.17	6009489.5	40	43	44	2.8	3.6	71	71	71	0	0	No	No
186816	495551.14	6009511.7	46	49	49	2.4	3.2	82	82	82	0	0	No	No
186822	495645.07	6009514.8	43	45	46	2.4	3.2	71	71	71	0	0	No	No
186838	495009.21	6009494.5	36	39	40	2.7	3.4	71	71	71	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
186842	494995.68	6009498.5	35	38	38	2.6	3.4	69	69	69	0	0	No	No
186858	495585.03	6009530.9	44	46	47	2.5	3.3	73	73	73	0	0	No	No
186861	494984.03	6009499.2	34	37	38	2.7	3.5	66	66	66	0	0	No	No
186862	494951.79	6009504.7	33	35	36	2.7	3.5	65	65	65	0	0	No	No
186871	494928.34	6009510.3	33	36	37	2.7	3.5	64	64	64	-0.2	-0.2	No	No
186984	495674.74	6009550.4	43	45	46	2.4	3.2	71	71	71	0	0	No	No
186987	495088.2	6009540.9	33	36	37	2.8	3.6	60	60	60	0	0	No	No
186994	494951.3	6009542.1	32	35	36	2.8	3.6	64	64	64	0	0	No	No
187004	495059.51	6009543.2	35	38	38	2.8	3.6	68	68	68	0	0	No	No
187010	495046.53	6009543.9	34	37	38	2.8	3.6	65	65	65	0	0	No	No
187025	495031.52	6009548.7	35	37	38	2.7	3.5	58	58	58	-0.1	-0.1	No	No
187026	495017.05	6009548.4	33	36	37	2.8	3.5	58	58	58	0	0	No	No
187054	494990.33	6009557.6	33	35	36	2.8	3.6	61	61	61	-0.1	-0.1	No	No
187055	494959.18	6009553.8	32	34	35	2.8	3.6	64	64	64	0	0	No	No
187063	494982.35	6009554.6	33	35	36	2.8	3.6	64	64	64	0	0	No	No
187163	495110.89	6009584.9	40	43	44	2.6	3.4	77	77	77	0	0	No	No
187193	495102.35	6009587.2	39	42	43	2.6	3.4	78	78	78	0	0	No	No
187214	495079.76	6009593.1	39	41	42	2.6	3.4	80	80	80	0	0	No	No
187217	495068.63	6009594.7	37	39	40	2.6	3.4	78	78	78	0	0	No	No
187219	495916.31	6009610.9	42	44	45	2.0	2.8	78	78	78	0.1	0.1	No	No
187240	495043.91	6009598.5	35	37	38	2.6	3.4	66	66	66	0	0	No	No
187264	495011.93	6009605.3	32	35	36	2.7	3.5	61	61	61	0	0	No	No
187299	495838.9	6009616.7	40	42	43	2.2	2.9	74	74	74	0.1	0.1	No	No
187356	495787.8	6009642.3	38	41	42	2.3	3.1	75	75	75	0	0	No	No
187406	495836.57	6009645.5	41	43	44	2.3	3.1	75	75	75	0	0	No	No
187455	495121.26	6009638.2	41	44	44	2.4	3.2	81	81	81	0	0	No	No
187468	495736.01	6009666.7	42	45	46	2.5	3.3	76	76	76	0	0	No	No
187481	495085.43	6009641	37	39	40	2.5	3.3	62	62	62	0	0	No	No
187494	495067.59	6009642.2	33	36	37	2.8	3.6	54	54	54	0	0	No	No
187513	495842.34	6009664.4	41	43	44	2.3	3.1	67	67	67	0	0	No	No
187565	495899.79	6009675.9	43	45	46	2.3	3.1	74	74	74	0	0	No	No
187579	495775.84	6009675.2	45	47	48	2.1	2.9	79	79	79	0	0	No	No
187659	495990	6009700.1	40	42	43	2.1	2.9	73	73	73	0	0	No	No
187707	495129.08	6009692.1	37	39	40	2.4	3.2	73	73	73	0.1	0.1	No	No
187721	495935.07	6009715.3	40	42	43	2.3	3.0	72	72	72	0	0	No	No
187740	495797.52	6009715.1	41	44	45	2.5	3.3	75	75	75	0	0	No	No
187866	495925.72	6009739.1	39	42	43	2.4	3.2	71	71	71	0	0	No	No
187985	496050.47	6009770.3	43	46	46	2.1	2.9	74	74	74	-0.6	-0.6	No	No
187996	495949.7	6009774.1	40	43	43	2.4	3.2	74	74	74	0	0	No	No
188187	495971.18	6009824.1	42	44	45	2.5	3.3	75	75	75	0	0	No	No
188275	496065.11	6009859.9	47	50	51	2.9	3.7	80	80	80	0	0	No	No
188310	496127.66	6009861	46	49	50	2.7	3.5	78	78	78	0	0	No	No
188348	496019.6	6009876.4	47	49	50	2.5	3.3	79	79	79	0.1	0.1	No	No
188574	496264.01	6009935.3	28	31	32	3.3	4.1	54	54	54	0	0	No	No
188650	496183.36	6009953.4	42	45	46	2.8	3.6	71	71	71	0	0	No	No
188702	496265.17	6009977.8	29	32	33	3.3	4.1	52	52	52	0	0	No	No
188761	496309.73	6009993.7	30	33	34	3.1	3.9	45	45	45	0	0	No	No
188785	496344.35	6009995.3	34	37	38	3.1	3.9	51	51	51	0	0	No	No
188845	495598.18	6009990.8	45	48	49	3.1	3.9	71	71	71	-0.3	-0.3	No	No
188873	496211.02	6010011.3	38	40	41	2.6	3.4	66	66	66	0	0	No	No
188889	495582.77	6010019.2	43	46	47	3.2	4.0	71	71	71	0.3	0.3	No	No
188895	495552.03	6010020.3	36	40	40	3.2	4.0	62	62	62	-0.2	-0.2	No	No
188902	495522.35	6009999.9	40	43	44	3.0	3.8	60	62	62	2.8	2.8	No	No
188911	495537.51	6010027	39	42	42	3.0	3.8	70	70	70	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
188943	495484.21	6010015.2	36	38	39	2.9	3.7	55	55	55	0.2	0.2	No	No
188965	496230.63	6010041	39	42	43	2.7	3.4	60	60	60	0	0	No	No
188970	496266.49	6010039.5	35	38	39	3.0	3.8	55	55	55	0	0	No	No
189025	496284.65	6010052	37	40	40	2.7	3.5	54	54	54	0.1	0.1	No	No
189027	496357.4	6010053.6	35	38	39	2.6	3.4	49	50	50	0.4	0.4	No	No
189039	496317.97	6010057.2	31	34	35	3.1	3.9	53	53	53	0	0	No	No
189121	495551.34	6010048.6	39	42	43	2.9	3.7	62	62	62	0	0	No	No
189135	495608.28	6010055.7	43	46	47	3.0	3.8	75	75	75	0	0	No	No
189142	495571.12	6010053.3	42	45	46	2.9	3.7	73	73	73	0	0	No	No
189153	495574.45	6010060.8	44	47	48	3.0	3.8	72	72	72	0	0	No	No
189337	495634.51	6010103.8	46	49	50	2.8	3.6	76	76	76	0	0	No	No
189418	495587.05	6010107.6	40	43	44	2.8	3.6	75	75	75	0	0	No	No
189840	496556.17	6010219.6	37	40	41	3.0	3.8	64	64	64	0	0	No	No
195776	497902.24	6012019.8	39	42	43	3.3	4.1	67	66	66	-0.2	-0.2	No	No
196022	497941.69	6012178.9	43	46	47	2.8	3.6	73	73	73	0	0	No	No
196060	497944.19	6012190.8	45	48	49	2.8	3.6	76	76	76	0	0	No	No
196109	497951.34	6012226.1	46	49	50	3.1	3.9	75	75	75	0	0	No	No
196129	497954.76	6012245.9	47	51	51	3.1	3.9	76	76	76	0	0	No	No
196159	497999.91	6012266.1	41	44	45	3.3	4.1	67	67	67	0.1	0.1	No	No
196163	497959.09	6012263.4	48	51	52	3.1	3.9	76	76	76	0.4	0.4	No	No
196198	497963.11	6012282.4	49	52	53	3.2	4.0	77	77	77	0	0	No	No
196228	497975.43	6012311.3	49	53	53	3.3	4.1	79	79	79	0	0	No	No
196654	497561.26	6012770.9	43	46	47	3.3	4.1	69	69	69	-0.1	-0.1	No	No
196709	497800.06	6013038.4	46	49	50	2.6	3.4	80	80	80	0	0	No	No
196710	497808.7	6013074.7	47	49	50	2.9	3.7	78	78	78	-0.1	-0.1	No	No
196712	497805.17	6013111.8	45	48	48	2.8	3.6	78	78	78	-0.1	-0.1	No	No
196714	497808.98	6013139.9	47	50	51	2.9	3.7	80	80	80	0	0	No	No
196730	497812.37	6013250.7	47	50	51	3.2	4.0	79	79	79	0	0	No	No
196732	497766.81	6013258.7	44	47	47	3.1	3.9	76	76	76	0	0	No	No
196736	497832.57	6013290.3	48	51	52	3.3	4.0	77	77	77	0	0	No	No
196740	497834.82	6013303.1	47	51	51	3.2	4.0	77	77	77	0	0	No	No
196750	497836.72	6013332.3	46	49	50	3.2	4.0	76	76	76	0	0	No	No
196755	497839.25	6013356.8	46	49	50	3.0	3.8	73	73	73	0	0	No	No
196764	497845.25	6013394.7	47	50	50	3.1	3.9	79	79	79	0	0	No	No
196772	497851.69	6013455.1	46	49	50	3.1	3.9	76	76	76	-0.1	-0.1	No	No
196776	497870.09	6013471.2	47	50	51	3.1	3.9	75	75	75	0	0	No	No
196780	497865	6013521.3	44	47	48	3.0	3.7	76	76	76	0	0	No	No
196783	497869.34	6013563.9	43	46	47	2.8	3.6	72	72	72	-0.4	-0.4	No	No
196790	497872.12	6013590.2	44	47	48	2.7	3.5	75	75	75	-0.2	-0.2	No	No
196844	498536.59	6015000	50	52	53	2.1	2.9	82	82	82	0	0	No	No
196846	498685.29	6015239.5	53	55	56	2.1	2.9	86	86	86	0	0	Yes	Yes
196935	499688.71	6016720.6	49	51	51	2.0	2.8	80	79	79	-0.8	-0.8	No	No
196983	499896.63	6018449.2	50	52	53	1.8	2.5	76	76	76	-0.3	-0.3	No	No
197026	499922.26	6018746.6	48	50	51	2.0	2.8	76	76	76	0	0	No	No
197043	500027.12	6018853	48	50	51	2.1	2.8	81	81	81	0	0	No	No
197094	500094.12	6019066.3	46	48	49	1.7	2.5	74	74	74	0.1	0.1	No	No
197114	500088.03	6019182.9	46	48	49	1.7	2.5	79	79	79	0	0	No	No
197137	500205.05	6019286.5	53	55	56	1.7	2.5	85	85	85	0	0	No	No
197142	500039.12	6019323.9	42	44	44	1.8	2.5	66	66	66	0	0	No	No
197143	500112.09	6019331.9	45	47	48	1.6	2.4	68	69	69	0.9	0.9	No	No
197148	500456.61	6019375.1	53	55	56	1.8	2.6	85	85	85	0	0	No	No
197160	500173.75	6019420.6	48	49	50	1.4	2.2	80	80	80	0	0	No	No
197161	500202.98	6019420.3	51	52	53	1.7	2.5	83	83	83	0	0	No	No
197165	500135.28	6019433.4	45	46	47	1.7	2.5	64	65	65	1.4	1.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
197184	500265.37	6019479.4	52	54	55	2.0	2.8	85	85	85	0	0	No	No
197208	500107.52	6019589.3	45	47	47	1.9	2.7	75	75	75	0	0	No	No
197211	500652.03	6019597.3	40	42	43	2.0	2.8	61	61	61	0	0	No	No
197212	500594.61	6019599.7	48	50	51	1.8	2.6	78	78	78	0	0	No	No
197217	500600.69	6019645.6	48	50	51	1.9	2.7	78	78	78	0	0	No	No
197219	500582.66	6019630.6	49	51	52	1.9	2.7	80	80	80	0	0	No	No
197225	500648.4	6019644.3	43	45	46	2.0	2.8	76	76	76	0	0	No	No
197236	500235.89	6019683.9	52	54	55	2.1	2.9	83	83	83	0	0	No	No
197253	500678.32	6019772	47	49	50	2.0	2.8	77	77	77	0.4	0.4	No	No
197319	500604.56	6020682.6	45	47	48	1.9	2.7	78	78	78	-0.3	-0.3	No	No
197331	500073.92	6020766.3	49	52	52	2.8	3.6	78	78	78	0	0	No	No
197434	500580.23	6022019.4	46	49	50	2.5	3.3	78	78	78	0	0	No	No
197548	499722.96	6029622.7	52	55	56	2.9	3.6	86	86	86	0	0	Yes	Yes
197662	499289.92	6034015.9	43	46	47	3.0	3.8	71	69	69	-2	-2	No	No
197666	499299.76	6034028.7	47	50	51	2.9	3.7	77	77	77	0	0	No	No
197669	499320.91	6034051.1	47	50	51	3.0	3.8	80	80	80	0	0	No	No
197674	499337.71	6034064.9	48	51	52	3.1	3.9	81	81	81	0	0	No	No
197685	499272.83	6034128.4	43	46	47	2.8	3.6	74	73	73	-0.7	-0.7	No	No
197689	499428.31	6034141	49	52	53	3.5	4.3	81	81	81	0	0	No	No
197697	499297.86	6034149.3	46	48	49	2.8	3.6	77	76	76	-0.9	-0.9	No	No
197702	499323.17	6034170.4	45	48	48	2.9	3.7	77	77	77	-0.5	-0.5	No	No
197703	499462.06	6034167.9	53	56	57	3.6	4.4	87	87	87	0	0	Yes	Yes
197713	499484	6034198.2	55	59	59	3.5	4.3	87	87	87	0	0	Yes	Yes
197727	499366.94	6034227	47	50	51	3.3	4.1	75	74	74	-0.2	-0.2	No	No
197735	499511.77	6034328	59	62	63	3.6	4.4	92	92	92	0	0	Yes	Yes
197743	499562	6034388.1	65	68	69	3.5	4.3	104	104	104	0	0	Yes	Yes
197744	499393.91	6034399.4	52	55	56	3.5	4.3	80	80	80	0	0	No	No
197749	499293.16	6034440.7	46	50	51	3.4	4.2	77	77	77	0	0	No	No
197757	499490.43	6034477.3	58	61	62	3.5	4.3	92	92	92	0	0	Yes	Yes
197766	499345.96	6034496.1	49	53	54	3.5	4.4	78	78	78	0	0	No	No
197769	499327.71	6034498.4	46	49	50	3.7	4.5	68	68	68	0	0	No	No
197784	499358.09	6034584.4	50	54	55	3.9	4.7	81	81	81	0.1	0.1	No	No
197785	499331.37	6034601.5	45	49	49	3.5	4.3	82	82	82	0	0	No	No
197787	499319.83	6034607	45	48	49	3.1	3.9	82	82	82	0	0	No	No
197788	499744.81	6034598.8	50	54	54	3.3	4.1	79	79	79	0	0	No	No
197790	499733.78	6034615.7	50	53	54	3.3	4.2	79	79	79	0.1	0.1	No	No
197791	499765.29	6034629.5	45	48	49	3.1	3.9	78	78	78	0	0	No	No
197792	499457.66	6034629.5	55	58	59	3.4	4.2	88	88	88	0	0	Yes	Yes
197793	499430.58	6034639	49	53	54	3.4	4.2	81	81	81	0	0	No	No
197794	499350.28	6034646.4	46	49	50	3.1	3.9	76	74	74	-2	-2	No	No
197800	499463.34	6034684.6	55	59	60	3.4	4.2	90	90	90	0.1	0.1	Yes	Yes
197804	499349.39	6034713.2	44	47	48	3.1	3.9	77	78	78	0.3	0.3	No	No
197834	499132.93	6037401.6	47	49	50	2.9	3.8	78	78	78	0	0	No	No
197845	499478.92	6038327.6	50	53	53	3.0	3.8	83	83	83	0.1	0.1	No	No
197846	499416.11	6038327.7	46	49	50	3.3	4.1	70	70	70	0	0	No	No
197861	499851.86	6039085.2	52	56	57	3.3	4.1	87	87	87	0	0	Yes	Yes
197930	501110.24	6042974.3	51	55	56	3.6	4.4	80	80	80	0	0	No	No
198002	502850.96	6050730	52	56	57	3.5	4.3	82	82	82	0	0	No	No
198037	503122.88	6051783.3	54	58	58	3.6	4.4	85	85	85	0.2	0.2	No	No
198040	503211.33	6052053.4	58	61	62	3.5	4.3	91	91	91	0	0	Yes	Yes
198134	503923.21	6061208.9	51	55	55	3.4	4.2	80	80	80	0.1	0.1	No	No
198180	503880.54	6063719.7	46	49	50	3.0	3.8	77	77	77	0	0	No	No
198191	503725.59	6064061.3	51	55	55	3.4	4.2	82	82	82	0	0	No	No
198203	503667.85	6064548.6	51	55	55	3.3	4.1	81	81	81	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198215	503192.2	6065290.6	44	47	48	2.7	3.5	76	76	76	0	0	No	No
198228	503227.53	6066601.4	52	55	56	3.0	3.8	83	83	83	0	0	No	No
198236	503322.93	6066720.2	54	57	58	3.0	3.7	89	89	89	0	0	Yes	Yes
198251	503564.28	6066931	49	52	53	2.9	3.7	82	82	82	0.1	0.1	No	No
198300	503544.89	6068485	45	47	48	2.5	3.3	73	73	73	0.4	0.4	No	No
198330	503161.06	6068637.8	52	55	56	3.7	4.5	83	83	83	0.4	0.4	No	No
198331	503190.78	6068635.9	56	59	60	3.2	4.0	89	89	89	0.1	0.1	Yes	Yes
198336	503151.22	6068660.7	52	55	56	3.1	3.9	87	87	87	-0.2	-0.2	Yes	Yes
198338	503096.19	6068660.5	45	48	49	2.9	3.7	64	64	64	0.2	0.2	No	No
198339	503032.38	6068658.9	48	51	51	2.8	3.6	79	79	79	0	0	No	No
198341	503314.05	6068671.4	56	59	59	3.0	3.8	89	89	89	-0.3	-0.3	Yes	Yes
198343	503354.49	6068671.3	52	55	56	3.3	4.1	83	83	83	-0.4	-0.4	No	No
198357	503042.67	6068705.6	45	47	48	2.5	3.3	77	77	77	0.6	0.6	No	No
198358	503099.24	6068716.8	48	51	51	2.8	3.6	80	80	80	0.2	0.2	No	No
198367	503228.49	6068735.3	60	63	64	3.1	3.9	98	98	98	0	0	Yes	Yes
198368	503044.4	6068725.1	44	47	48	2.8	3.5	77	78	78	0.5	0.5	No	No
198371	503217.49	6068745.3	59	62	63	3.2	4.0	95	95	95	0	0	Yes	Yes
198377	503048.94	6068759.2	43	46	47	2.9	3.7	76	77	77	0.6	0.6	No	No
198380	503117.71	6068771.7	51	54	55	3.1	3.9	83	83	83	0	0	No	No
198386	503007.47	6068790.7	41	43	44	2.3	3.1	79	79	79	0	0	No	No
198387	503051.98	6068777.7	43	46	47	2.7	3.5	77	78	78	1	1	No	No
198389	502978.99	6068793.7	39	41	42	2.3	3.1	77	77	77	0	0	No	No
198390	503374.46	6068797.7	49	52	53	2.9	3.7	85	85	85	0	0	No	No
198393	502952.55	6068799	39	41	42	2.3	3.1	71	76	76	4.9	4.9	No	No
198398	503114.25	6068808.2	48	51	52	3.1	3.9	77	78	78	0.1	0.1	No	No
198399	503127.5	6068809.6	49	52	53	3.1	3.8	78	79	79	0.9	0.9	No	No
198402	503180.82	6068819	55	57	58	3.0	3.8	89	89	89	0.2	0.2	Yes	Yes
198403	503522.31	6068823.2	37	40	41	2.5	3.3	73	73	73	0.1	0.1	No	No
198406	503421.03	6068826.7	43	46	47	2.8	3.6	78	77	77	-0.9	-0.9	No	No
198407	502980.7	6068834.3	39	41	42	2.6	3.4	76	76	76	0	0	No	No
198408	503406.62	6068853.3	43	45	45	2.1	2.9	79	78	78	-0.4	-0.4	No	No
198409	502951.3	6068834.2	37	39	40	2.5	3.3	57	57	57	0.2	0.2	No	No
198410	503021.31	6068840	39	42	42	2.7	3.5	62	63	63	1	1	No	No
198411	503367.67	6068840.9	49	52	53	3.0	3.8	83	83	83	0	0	No	No
198413	503054.04	6068846.5	42	45	45	2.7	3.4	77	77	77	0	0	No	No
198416	503172.87	6068845.2	54	57	58	3.0	3.8	91	91	91	0	0	Yes	Yes
198421	503121.38	6068849	45	48	49	2.9	3.7	78	79	79	0.6	0.6	No	No
198422	503338.73	6068847.6	52	55	56	2.9	3.7	86	86	86	0	0	Yes	Yes
198428	503299.61	6068865.7	56	58	59	2.8	3.6	91	91	91	0	0	Yes	Yes
198431	503122.16	6068866.6	45	48	48	2.6	3.4	85	85	85	-0.3	-0.3	No	No
198436	503062.01	6068867	40	43	44	2.7	3.5	72	73	73	1.2	1.2	No	No
198439	503536.07	6068864.9	35	37	38	2.3	3.1	71	71	71	-0.1	-0.1	No	No
198445	503520.88	6068868.5	36	38	39	2.1	2.9	72	72	72	0.1	0.1	No	No
198447	503476.57	6068873.8	39	41	42	2.2	3.0	77	76	76	-0.6	-0.6	No	No
198450	503131.9	6068888.3	49	51	52	2.8	3.6	84	84	84	-0.2	-0.2	No	No
198453	503447.83	6068901.5	40	43	43	2.2	3.0	78	78	78	0	0	No	No
198458	503068.4	6068906	38	41	42	2.6	3.4	73	68	68	-5.1	-5.1	No	No
198464	503044.19	6068910.7	37	40	40	2.6	3.4	75	75	75	0.2	0.2	No	No
198465	503361.11	6068910.5	48	51	51	2.7	3.5	83	84	84	0.1	0.1	No	No
198468	503029.25	6068915.4	37	39	40	2.6	3.4	77	75	75	-2.4	-2.4	No	No
198469	503126.54	6068901.5	47	50	51	2.7	3.5	85	85	85	0	0	No	No
198471	503010.99	6068900	34	37	37	2.6	3.4	71	63	63	-7.8	-7.8	No	No
198475	502970.1	6068928.4	35	38	39	2.6	3.4	74	77	77	2.8	2.8	No	No
198476	502993.5	6068922.6	35	38	38	2.6	3.4	73	75	75	2.2	2.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198481	502939.4	6068926.6	26	29	30	3.1	3.8	51	58	58	6.7	6.7	No	No
198490	503142.8	6068932.3	48	51	51	2.7	3.5	81	83	83	1.7	1.7	No	No
198498	503215.27	6068938.1	60	63	64	3.1	3.9	98	98	98	0	0	Yes	Yes
198502	503183.2	6068942.7	54	57	58	3.1	3.9	91	91	91	0	0	Yes	Yes
198507	503137.73	6068947.7	49	52	52	3.0	3.8	86	86	86	0	0	Yes	Yes
198509	503028.85	6068942	37	40	40	2.7	3.5	75	70	70	-4.9	-4.9	No	No
198511	503076.78	6068952.4	42	45	46	3.2	4.0	80	80	80	0	0	No	No
198520	503532.56	6068969	33	36	36	2.4	3.2	49	50	50	1.5	1.5	No	No
198524	502989.6	6068953.2	34	36	37	2.6	3.4	74	72	72	-1.7	-1.7	No	No
198526	503509.67	6068968.7	31	33	34	2.6	3.4	56	51	51	-5	-5	No	No
198527	503022.37	6068958.3	38	41	42	2.8	3.6	78	78	78	0	0	No	No
198529	503475.57	6068978.9	37	39	40	2.0	2.8	63	63	63	0	0	No	No
198532	502975.28	6068977	30	32	33	2.8	3.6	61	61	61	0	0	No	No
198533	502959.84	6068958.2	34	36	37	2.5	3.3	70	69	69	-1.2	-1.2	No	No
198536	503449.74	6068960.5	36	39	40	2.5	3.3	73	73	73	0.4	0.4	No	No
198540	503072.87	6068968.8	44	47	48	3.1	3.9	78	78	78	0	0	No	No
198542	503411.66	6068961	37	39	40	2.5	3.3	77	73	73	-3.2	-3.2	No	No
198545	503395.1	6068992.3	42	44	45	2.3	3.1	56	56	56	0.1	0.1	No	No
198546	503371.99	6068973.9	40	43	44	2.7	3.5	79	79	79	-0.2	-0.2	No	No
198547	503209.13	6068988.8	60	63	64	3.1	3.9	98	98	98	-0.1	-0.1	Yes	Yes
198551	503190.51	6068991.2	55	58	59	3.1	3.9	91	91	91	0	0	Yes	Yes
198552	503134.81	6068976.2	47	50	51	3.3	4.1	72	78	78	6	6	No	No
198558	502980.87	6068990	31	34	35	2.9	3.7	70	70	70	0	0	No	No
198559	503336.26	6069002.2	47	50	51	2.7	3.5	80	81	81	0.3	0.3	No	No
198566	503085.73	6069010.3	36	39	39	3.0	3.8	70	70	70	0	0	No	No
198568	503149.33	6069007.7	52	55	56	3.0	3.8	88	88	88	0	0	Yes	Yes
198579	503039.38	6068998.7	39	41	42	2.9	3.7	58	69	69	11.2	11.2	No	No
198587	503489.89	6069014.4	37	39	40	2.0	2.8	74	74	74	0	0	No	No
198595	503157.41	6069029.1	54	57	58	3.0	3.8	91	91	91	0	0	Yes	Yes
198597	503087.14	6069020.1	38	41	42	2.8	3.6	66	66	66	0	0	No	No
198599	503425.2	6069020.3	41	44	44	2.2	3.0	81	81	81	0	0	No	No
198600	503055.34	6069037.5	36	39	40	2.8	3.6	59	59	59	0	0	No	No
198603	503470.99	6069025	38	41	41	2.3	3.1	77	77	77	0	0	No	No
198605	503401.73	6069025.9	45	47	48	2.1	2.9	85	85	85	0	0	No	No
198608	503035.38	6069041.3	35	38	39	2.7	3.5	56	56	56	0	0	No	No
198610	503000.93	6069046.3	33	36	37	2.5	3.3	60	60	60	0.3	0.3	No	No
198612	503365.39	6069036.9	46	49	50	2.4	3.2	83	83	83	0	0	No	No
198613	502995.45	6069029.5	26	29	30	3.1	3.9	53	55	55	1.9	1.9	No	No
198615	503158.96	6069039.4	55	58	59	2.9	3.7	90	90	90	0	0	Yes	Yes
198618	502957.64	6069050.4	31	33	34	2.6	3.3	69	69	69	0	0	No	No
198620	502950.35	6069049.6	31	34	35	2.6	3.4	68	68	68	0	0	No	No
198621	503280.02	6069039.5	56	59	60	3.0	3.8	92	92	92	0	0	Yes	Yes
198628	503168.53	6069063.7	55	58	59	3.0	3.8	91	91	91	0	0	Yes	Yes
198644	503156.55	6069079.4	54	56	57	2.9	3.7	90	90	90	0	0	Yes	Yes
198647	503096.69	6069078.7	40	42	43	2.7	3.5	74	74	74	0	0	No	No
198653	503042.93	6069082.1	36	39	39	2.4	3.2	60	56	56	-4	-4	No	No
198654	503158.54	6069087.8	53	56	57	3.0	3.7	89	89	89	0	0	Yes	Yes
198657	503278.3	6069091.2	56	59	59	3.0	3.8	91	91	91	0	0	Yes	Yes
198661	502998.31	6069091.4	32	35	36	2.4	3.2	57	55	55	-2.2	-2.2	No	No
198662	503061.01	6069098.5	37	39	40	2.7	3.5	63	63	63	0	0	No	No
198664	503016.73	6069115.5	30	33	34	2.9	3.7	68	68	68	0	0	No	No
198665	502976.81	6069093.8	33	35	36	2.4	3.2	55	55	55	0	0	No	No
198666	503471.27	6069103.1	39	42	43	2.4	3.2	68	68	68	0	0	No	No
198668	503170.15	6069107.9	56	59	60	3.0	3.8	93	93	93	0	0	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198669	503426.44	6069117.6	41	44	44	2.4	3.2	74	74	74	-0.1	-0.1	No	No
198670	502948.92	6069115.5	28	31	32	2.9	3.7	64	64	64	0	0	No	No
198674	503104.95	6069117.6	43	46	46	2.9	3.7	82	82	82	0	0	No	No
198677	503276.49	6069109.2	56	59	60	3.0	3.8	91	91	91	0	0	Yes	Yes
198680	503381.5	6069122.1	45	47	48	2.4	3.2	79	79	79	0	0	No	No
198686	503165.75	6069129.2	55	58	59	3.0	3.8	92	92	92	0	0	Yes	Yes
198688	502928.98	6069134.8	33	35	36	2.2	3.0	55	55	55	0	0	No	No
198701	503177.93	6069141	56	59	60	3.1	3.9	92	92	92	0	0	Yes	Yes
198711	503113.24	6069159.2	44	47	48	3.1	3.8	78	78	78	0	0	No	No
198713	503487.93	6069146.4	37	39	40	2.5	3.3	70	70	70	0	0	No	No
198716	503093.44	6069165.5	43	46	47	3.1	3.9	82	82	82	0	0	No	No
198721	503173.5	6069157.4	56	59	59	3.1	3.9	85	85	85	0	0	No	No
198724	503443.5	6069154.9	42	44	45	2.3	3.1	75	75	75	-0.3	-0.3	No	No
198726	502928.94	6069156	30	33	33	2.7	3.5	53	53	53	0	0	No	No
198731	503055.42	6069176.1	40	42	43	2.7	3.5	78	77	77	-0.1	-0.1	No	No
198733	503026.07	6069177.9	37	40	41	2.5	3.2	80	80	80	0	0	No	No
198736	503383.05	6069164.8	44	47	47	2.7	3.4	82	82	82	0	0	No	No
198749	503179.06	6069180.3	58	61	61	3.2	4.0	94	94	94	0.1	0.1	Yes	Yes
198752	503352.62	6069171.5	49	52	53	2.9	3.7	82	82	82	-0.1	-0.1	No	No
198754	503492.61	6069183.6	37	40	41	2.6	3.3	55	55	55	0.1	0.1	No	No
198755	502977.51	6069185	36	39	40	2.4	3.2	78	78	78	0.1	0.1	No	No
198760	502946.7	6069196.5	35	37	38	2.2	3.0	62	62	62	-0.2	-0.2	No	No
198761	502920.1	6069199.4	28	31	32	2.5	3.3	51	52	52	0.3	0.3	No	No
198776	503172.31	6069203.2	57	60	61	3.2	4.0	92	92	92	0.1	0.1	Yes	Yes
198780	503309.26	6069210.6	53	56	57	3.1	3.9	87	87	87	0	0	Yes	Yes
198789	503119.22	6069226	47	50	51	3.3	4.1	75	75	75	0.2	0.2	No	No
198793	503183.46	6069226.4	59	62	63	3.2	4.0	95	95	95	0.1	0.1	Yes	Yes
198797	503076.02	6069220.7	40	43	44	2.7	3.5	57	57	57	0	0	No	No
198800	503041.55	6069222.8	39	41	42	2.5	3.3	66	66	66	0	0	No	No
198801	503066.46	6069243.8	35	38	38	2.5	3.3	67	67	67	0	0	No	No
198803	503011.27	6069242.6	35	37	38	2.7	3.5	75	75	75	0.2	0.2	No	No
198806	503492.53	6069235.5	36	38	39	2.3	3.1	65	65	65	-0.2	-0.2	No	No
198810	503123.52	6069244.5	48	51	52	3.1	3.9	80	80	80	0.2	0.2	No	No
198812	503438.14	6069247.1	28	31	32	2.8	3.6	58	58	58	0.1	0.1	No	No
198816	503180.18	6069241.2	59	62	63	3.1	3.9	94	94	94	-0.1	-0.1	Yes	Yes
198817	502983.55	6069234.2	38	40	41	1.7	2.4	63	64	64	0.9	0.9	No	No
198819	503308.5	6069247.7	55	58	58	3.1	3.9	89	89	89	0	0	Yes	Yes
198821	503425.62	6069260.3	38	41	41	2.5	3.3	75	75	75	0.1	0.1	No	No
198822	502946.28	6069252.9	27	30	30	2.8	3.6	63	62	62	-0.8	-0.8	No	No
198824	502962.27	6069260.6	31	33	34	1.7	2.4	57	56	56	-0.5	-0.5	No	No
198825	503378.46	6069267.5	44	46	47	2.3	3.1	69	69	69	0.1	0.1	No	No
198827	503406.63	6069264.6	42	45	46	2.4	3.2	72	72	72	-0.1	-0.1	No	No
198838	503182.2	6069269.6	59	62	63	3.1	3.8	95	95	95	0.3	0.3	Yes	Yes
198844	503121.82	6069263.7	49	52	53	2.8	3.6	80	80	80	-0.1	-0.1	No	No
198860	503495.72	6069282.9	38	40	41	2.5	3.3	70	70	70	0.1	0.1	No	No
198866	503129.43	6069305	53	56	56	2.1	2.9	70	70	70	0.7	0.7	No	No
198869	503427.68	6069301.2	45	47	48	2.4	3.2	84	83	83	-0.2	-0.2	No	No
198870	503079.02	6069315.3	50	52	52	1.3	2.1	84	84	84	0.1	0.1	No	No
198873	503098.6	6069310.1	49	51	52	1.8	2.6	80	80	80	0.2	0.2	No	No
198874	503187.3	6069312.9	61	64	64	3.0	3.8	97	97	97	0.4	0.4	Yes	Yes
198875	502952.23	6069293.1	28	30	31	2.6	3.4	54	54	54	0	0	No	No
198877	503009.16	6069323.3	42	43	44	0.6	1.4	75	75	75	-0.2	-0.2	No	No
198878	503504.12	6069310.7	30	33	34	3.0	3.8	65	66	66	0.4	0.4	No	No
198879	503029.55	6069307.4	29	32	33	2.8	3.6	52	52	52	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198884	503061.34	6069328.1	48	50	51	1.3	2.1	81	81	81	0	0	No	No
198886	502977.28	6069331.5	42	43	44	1.4	2.2	79	79	79	-0.3	-0.3	No	No
198887	503001.56	6069327.7	44	44	45	0.0	0.8	79	79	79	-0.4	-0.4	No	No
198890	503430.15	6069321.6	41	44	45	2.4	3.2	72	72	72	0.1	0.1	No	No
198898	503383.36	6069324.3	45	47	48	1.7	2.5	76	76	76	-0.3	-0.3	No	No
198909	503377.13	6069353.2	43	46	47	2.4	3.2	79	78	78	-1.1	-1.1	No	No
198915	503428.32	6069350	34	37	38	2.6	3.4	57	57	57	0	0	No	No
198918	503093.46	6069352.1	47	49	50	2.7	3.5	76	76	76	-0.2	-0.2	No	No
198919	503067.97	6069357.4	43	45	46	2.1	2.9	66	66	66	-0.7	-0.7	No	No
198920	503379.16	6069360.9	43	45	46	2.5	3.3	72	72	72	-0.1	-0.1	No	No
198922	503064.85	6069383.9	35	38	39	2.6	3.4	63	63	63	0.3	0.3	No	No
198924	503438.16	6069374.4	30	33	34	2.9	3.7	56	56	56	-0.4	-0.4	No	No
198926	502999.87	6069366.6	41	44	45	2.3	3.1	67	66	66	-0.3	-0.3	No	No
198928	503049.17	6069387.8	33	36	37	2.6	3.4	64	63	63	-0.4	-0.4	No	No
198929	503021.77	6069365.8	41	43	44	2.1	2.9	76	76	76	0.1	0.1	No	No
198930	503145.89	6069364.3	57	60	60	2.3	3.1	92	92	92	0	0	Yes	Yes
198931	502977.64	6069371.7	38	40	41	1.9	2.7	50	50	50	0.2	0.2	No	No
198932	502915.84	6069375	36	38	39	1.9	2.7	48	49	49	0.5	0.5	No	No
198940	503377.92	6069379.8	41	43	44	2.2	3.0	79	79	79	-0.2	-0.2	No	No
198942	503433.16	6069386.5	32	34	35	2.6	3.4	61	62	62	0.7	0.7	No	No
198944	502965.98	6069411.1	27	30	31	3.0	3.8	60	60	60	0.4	0.4	No	No
198949	502919.59	6069387	32	35	36	2.8	3.6	50	50	50	0	0	No	No
198962	503434.1	6069399.6	32	35	35	2.7	3.5	56	56	56	0	0	No	No
198974	503437.74	6069428.8	30	33	34	2.9	3.7	59	59	59	-0.1	-0.1	No	No
198975	503378.55	6069432.8	42	44	44	2.0	2.7	80	80	80	0.4	0.4	No	No
198979	503133.97	6069444.6	55	58	59	3.3	4.1	89	88	88	-0.1	-0.1	Yes	Yes
198982	503070.8	6069454.7	47	50	51	3.5	4.3	84	84	84	0	0	No	No
198992	503114.32	6069444.9	48	51	52	3.2	4.0	75	76	76	0.4	0.4	No	No
198995	503432.41	6069444.7	38	40	41	2.7	3.5	61	61	61	0.1	0.1	No	No
198997	503092.94	6069448.9	48	52	52	3.3	4.1	85	85	85	0.5	0.5	No	No
198999	503493.4	6069449.6	28	31	32	2.9	3.7	51	51	51	0	0	No	No
199000	503376.43	6069443.6	46	49	49	2.5	3.3	83	84	84	0.2	0.2	No	No
199007	503055.72	6069456.4	47	50	51	3.3	4.1	85	85	85	0	0	No	No
199009	503022.25	6069455.4	37	40	41	2.6	3.4	75	75	75	0	0	No	No
199023	503005.98	6069465.7	43	46	47	2.5	3.3	85	85	85	0.1	0.1	No	No
199030	502936.18	6069482.6	39	42	43	2.7	3.5	55	55	55	0.4	0.4	No	No
199031	503380.87	6069477.9	47	50	51	2.5	3.3	85	85	85	0.2	0.2	No	No
199041	503471.95	6069482.7	34	37	38	2.7	3.5	58	58	58	0.4	0.4	No	No
199043	503096.46	6069485.1	48	52	53	3.3	4.1	79	80	80	0.2	0.2	No	No
199050	503462.86	6069490.7	38	40	41	2.5	3.3	78	78	78	-0.1	-0.1	No	No
199054	503433.05	6069505	38	41	41	2.6	3.4	61	61	61	-0.1	-0.1	No	No
199055	503023.6	6069507.5	43	46	47	3.3	4.1	66	67	67	1.8	1.8	No	No
199057	503069.17	6069522.7	36	38	39	2.6	3.4	66	65	65	-0.2	-0.2	No	No
199059	503007.76	6069534.3	33	36	37	2.8	3.6	69	60	60	-8.7	-8.7	No	No
199060	503394.11	6069510.8	38	41	42	2.3	3.1	76	77	77	0.1	0.1	No	No
199062	503140.3	6069526.3	55	58	59	3.3	4.1	91	91	91	0.2	0.2	Yes	Yes
199064	503364.46	6069521.2	43	46	46	2.3	3.1	75	75	75	0.1	0.1	No	No
199066	502937	6069513.4	36	39	40	2.8	3.6	56	57	57	0.3	0.3	No	No
199069	503359.81	6069529.9	43	45	46	2.4	3.2	82	83	83	0.1	0.1	No	No
199070	503331.23	6069547.5	48	50	51	2.6	3.4	79	79	79	0.4	0.4	No	No
199074	502997.1	6069546.8	28	31	32	3.0	3.8	58	58	58	0	0	No	No
199079	503495.57	6069546.1	36	39	40	2.5	3.3	56	56	56	0.2	0.2	No	No
199080	503107.77	6069541.1	45	48	49	3.2	4.0	81	81	81	-0.4	-0.4	No	No
199081	503059.36	6069549	36	39	40	2.6	3.4	61	61	61	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
199083	503474.23	6069550.8	37	40	41	2.4	3.2	59	59	59	0.5	0.5	No	No
199085	503001.63	6069558.8	32	34	35	2.7	3.5	53	52	52	-0.9	-0.9	No	No
199090	503143.17	6069581.2	55	59	59	3.2	4.0	92	92	92	0	0	Yes	Yes
199091	503438.6	6069572.3	35	37	38	2.4	3.2	66	68	68	1.5	1.5	No	No
199095	503398.48	6069569.8	43	45	46	2.1	2.9	76	76	76	0.7	0.7	No	No
199103	503373.18	6069582.3	44	46	47	2.4	3.2	81	81	81	0.2	0.2	No	No
199115	502995.62	6069610	40	42	43	2.1	2.9	75	75	75	0.1	0.1	No	No
199118	503327.9	6069592.2	47	50	51	2.5	3.3	84	85	85	0.5	0.5	No	No
199120	503298.24	6069601	49	52	52	2.7	3.5	85	85	85	0	0	No	No
199122	502950.29	6069610	33	36	37	2.6	3.4	70	70	70	0.2	0.2	No	No
199135	503375.27	6069619.8	41	43	44	2.3	3.1	79	79	79	0.2	0.2	No	No
199156	503317.66	6069637.9	44	47	48	2.5	3.3	76	76	76	0	0	No	No
199161	503373.85	6069640.6	37	39	40	2.7	3.5	62	61	61	-0.2	-0.2	No	No
199171	502958.79	6069657.7	37	40	41	2.7	3.5	69	69	69	-0.4	-0.4	No	No
199173	503249.75	6069657.6	54	58	59	3.5	4.2	90	90	90	0	0	Yes	Yes
199174	503316.13	6069658.5	46	49	50	2.8	3.5	82	82	82	-0.7	-0.7	No	No
199175	503370.12	6069661.5	36	39	40	3.1	3.9	70	69	69	-0.1	-0.1	No	No
199179	502959.52	6069673	40	42	43	2.7	3.5	68	68	68	0.1	0.1	No	No
199182	502903.63	6069673.2	31	34	35	3.1	3.9	56	56	56	0.2	0.2	No	No
199185	503306.68	6069683.5	47	50	50	2.8	3.6	87	87	87	0	0	Yes	Yes
199189	503367.54	6069685.4	35	38	39	2.7	3.5	76	76	76	-0.1	-0.1	No	No
199192	502961.27	6069683.6	42	45	45	2.7	3.5	70	71	71	0.5	0.5	No	No
199194	503244.87	6069691.2	56	60	60	3.5	4.3	90	90	90	-0.1	-0.1	Yes	Yes
199202	503312.56	6069694.9	44	46	47	2.6	3.4	77	77	77	0.1	0.1	No	No
199208	503367.66	6069711.4	34	38	39	3.8	4.6	67	67	67	0.6	0.6	No	No
199215	503238.71	6069726.8	56	59	60	3.3	4.1	90	90	90	0	0	Yes	Yes
199216	502951.57	6069722.1	45	48	49	3.1	3.9	73	73	73	0.2	0.2	No	No
199218	503313.95	6069721.7	41	44	45	2.6	3.4	69	69	69	-0.4	-0.4	No	No
199219	503368.03	6069718	34	38	38	3.8	4.6	68	68	68	0.1	0.1	No	No
199221	502913.67	6069715.7	34	37	38	2.9	3.7	63	63	63	0.3	0.3	No	No
199228	503309.28	6069746.9	44	47	48	2.7	3.5	84	84	84	-0.1	-0.1	No	No
199229	502946.02	6069745.3	47	49	50	2.9	3.7	77	77	77	0	0	No	No
199231	503363.25	6069756.9	38	41	41	3.0	3.8	71	71	71	0.1	0.1	No	No
199232	502926.41	6069754.1	47	50	50	2.9	3.6	78	78	78	0	0	No	No
199236	503314.9	6069760.9	45	48	49	2.7	3.5	84	84	84	-0.1	-0.1	No	No
199248	503308.6	6069788.5	46	49	50	3.0	3.8	80	80	80	0	0	No	No
199252	503233.97	6069796.9	55	59	59	3.2	4.0	90	91	91	0.8	0.8	Yes	Yes
199255	503362.72	6069806.5	44	47	48	2.8	3.6	74	74	74	0	0	No	No
199259	503256.99	6069807.6	53	56	57	3.1	3.9	87	87	87	0	0	Yes	Yes
199260	503304.05	6069810.3	48	51	52	3.4	4.2	75	77	77	1.9	1.9	No	No
199271	502915.85	6069845.6	49	52	53	3.2	4.0	78	78	78	0	0	No	No
199285	503272.87	6069856	53	56	57	3.2	4.0	85	85	85	0	0	No	No
199287	503382.91	6069865.9	46	50	51	3.5	4.3	74	73	73	-1.4	-1.4	No	No
199288	503356.51	6069865	47	50	50	2.8	3.6	77	78	78	0.4	0.4	No	No
199293	503312.27	6069861.1	50	54	55	3.6	4.4	79	80	80	0.7	0.7	No	No
199295	502905.89	6069860.1	47	50	51	3.4	4.2	76	76	76	0	0	No	No
199300	502899.96	6069897.3	49	52	53	3.2	4.0	80	80	80	-0.1	-0.1	No	No
199321	503059.63	6070341.1	57	60	61	3.3	4.1	91	91	91	0	0	Yes	Yes
199335	503189.65	6070427.5	57	60	61	3.5	4.3	91	91	91	0	0	Yes	Yes
199338	503074.3	6070431.2	56	59	60	3.4	4.2	89	89	89	0	0	Yes	Yes
199344	503008.2	6070442.2	50	53	54	3.3	4.1	80	80	80	0	0	No	No
199357	503067.34	6070527	56	59	60	3.6	4.4	89	89	89	0.5	0.5	Yes	Yes
199362	503045.03	6070573	54	57	58	3.3	4.1	88	88	88	-0.1	-0.1	Yes	Yes
199363	503064.3	6070582.7	56	59	60	3.3	4.2	89	89	89	0	0	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
199369	503058.44	6070663.9	56	59	60	3.5	4.3	88	88	88	0	0	Yes	Yes
199373	503067.89	6070698.5	57	61	62	3.6	4.4	90	91	91	0.1	0.1	Yes	Yes
199377	503165.41	6070755.4	58	61	62	3.3	4.1	93	93	93	0	0	Yes	Yes
199383	502967.51	6071370.7	53	57	58	3.5	4.4	84	84	84	0.1	0.1	No	No
199403	502801.74	6072481.7	51	54	55	3.5	4.3	79	79	79	0	0	No	No
199463	502969.98	6075914.7	52	55	56	3.6	4.4	80	80	80	0	0	No	No
199596	505477.59	6083731.5	53	56	57	3.3	4.1	85	85	85	-0.1	-0.1	No	No
199616	505283.6	6083821.4	54	58	58	3.6	4.4	88	87	87	-0.6	-0.6	Yes	Yes
199617	505624.35	6083821.4	44	46	47	2.7	3.5	75	75	75	-0.3	-0.3	No	No
199618	505585.2	6083829.5	46	49	50	2.7	3.5	78	78	78	0.2	0.2	No	No
199619	505243.07	6083840.9	49	52	53	3.4	4.2	83	83	83	-0.1	-0.1	No	No
199621	505487.97	6083852.5	52	55	56	3.6	4.4	86	86	86	0.1	0.1	Yes	Yes
199628	505294.7	6083852.9	55	58	59	3.8	4.6	87	87	87	-0.1	-0.1	Yes	Yes
199639	505132.3	6083880.3	43	46	47	2.9	3.7	79	79	79	0.5	0.5	No	No
199651	505103.22	6083891.9	41	44	45	2.7	3.5	74	74	74	-0.3	-0.3	No	No
199655	505306.04	6083890.4	55	58	59	3.5	4.4	87	87	87	0	0	Yes	Yes
199666	505698.54	6083932.5	41	44	45	2.7	3.5	77	77	77	-0.1	-0.1	No	No
199668	505459.21	6083926.5	56	60	61	3.8	4.6	90	90	90	-0.2	-0.2	Yes	Yes
199669	505676.34	6083935.3	42	45	46	2.5	3.3	78	79	79	0.8	0.8	No	No
199670	505655.17	6083933.9	42	45	45	2.9	3.7	75	75	75	-0.2	-0.2	No	No
199673	505613.81	6083920.7	45	48	49	2.8	3.6	79	79	79	-0.2	-0.2	No	No
199674	505597.28	6083945.6	45	48	49	2.9	3.7	80	79	79	-0.3	-0.3	No	No
199675	505564.39	6083943.4	50	53	54	3.1	3.9	82	83	83	0.5	0.5	No	No
199678	505465.07	6083960.1	55	59	60	3.6	4.4	89	88	88	-0.3	-0.3	Yes	Yes
199691	505667.94	6083993.4	43	45	46	2.7	3.5	76	75	75	-0.7	-0.7	No	No
199692	505687.93	6084004.5	37	39	40	2.8	3.6	64	64	64	0.1	0.1	No	No
199700	505646.69	6084003	43	46	47	2.8	3.6	77	77	77	0.3	0.3	No	No
199702	505615.55	6084003.7	46	49	50	3.0	3.8	79	79	79	-0.3	-0.3	No	No
199704	505588.23	6084008.8	47	50	51	3.1	3.9	79	79	79	0.5	0.5	No	No
199705	505567.43	6084023.1	48	51	52	3.0	3.8	80	80	80	0	0	No	No
199709	505199.98	6084031.8	44	48	48	3.2	4.0	80	80	80	-0.3	-0.3	No	No
199715	505147.55	6084036.9	40	43	44	3.0	3.8	68	71	71	2.4	2.4	No	No
199717	505345.07	6084048.1	56	60	61	3.5	4.4	91	91	91	0	0	Yes	Yes
199719	505511.04	6084054.3	53	57	58	3.5	4.3	87	87	87	0.1	0.1	Yes	Yes
199725	505344.71	6084063.7	54	58	59	3.5	4.3	89	89	89	0	0	Yes	Yes
199729	505229.81	6084084.3	47	50	51	3.2	4.0	82	82	82	-0.1	-0.1	No	No
199740	505729.35	6084123.1	39	42	42	2.5	3.3	74	74	74	-0.1	-0.1	No	No
199742	505684.51	6084119.1	43	46	46	2.4	3.2	71	71	71	-0.1	-0.1	No	No
199745	505647.44	6084132	44	47	48	2.9	3.7	79	79	79	0	0	No	No
199749	505610.45	6084122.5	45	49	49	3.2	4.0	74	74	74	-0.2	-0.2	No	No
199750	505587.04	6084140.1	47	50	50	2.9	3.7	77	79	79	1.2	1.2	No	No
199752	505280.96	6084135.4	47	50	51	3.2	4.0	78	78	78	-0.1	-0.1	No	No
199753	505356.06	6084127.3	53	57	57	3.4	4.2	88	88	88	-0.2	-0.2	Yes	Yes
199754	505545.69	6084139	51	54	55	3.7	4.5	86	86	86	0.1	0.1	Yes	Yes
199773	505508.97	6084206.6	55	59	59	3.4	4.2	90	90	90	0.4	0.4	Yes	Yes
199780	505672.59	6084214	45	48	49	2.6	3.4	80	80	80	-0.1	-0.1	No	No
199786	505656.34	6084233.9	48	50	51	2.6	3.4	81	82	82	0.3	0.3	No	No
199790	505518.9	6084244.8	56	59	60	3.0	3.8	90	90	90	0.2	0.2	Yes	Yes
199801	505527.31	6084303.3	57	59	60	2.9	3.7	90	90	90	0.1	0.1	Yes	Yes
199804	505596.87	6084339.8	50	53	54	3.2	4.0	83	84	84	0.4	0.4	No	No
199854	506611.41	6088138.4	47	50	50	2.8	3.6	78	78	78	0	0	No	No
199866	507196.79	6090001.3	50	53	54	3.1	3.9	82	82	82	0	0	No	No
200045	509314.81	6096144.8	46	49	50	2.9	3.7	78	78	78	-0.2	-0.2	No	No
200099	509529.5	6096284.8	49	52	53	3.1	3.9	81	81	81	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200102	509902.62	6096290.2	43	46	46	3.0	3.8	66	66	66	-0.1	-0.1	No	No
200103	509620.8	6096291.5	48	51	52	3.0	3.9	80	81	81	0.5	0.5	No	No
200124	510057.34	6096356.5	49	53	54	3.5	4.3	76	76	76	-0.4	-0.4	No	No
200141	510406.7	6096411.4	45	48	49	3.1	3.9	75	75	75	0.8	0.8	No	No
200143	510270.07	6096418.1	52	55	56	3.6	4.4	76	76	76	-0.1	-0.1	No	No
200154	510164.65	6096428.5	50	53	54	3.4	4.2	75	75	75	0.6	0.6	No	No
200158	510006.84	6096432.9	51	55	56	3.9	4.7	81	81	81	0.1	0.1	No	No
200161	509723.75	6096445.2	54	57	58	3.5	4.3	87	87	87	-0.1	-0.1	Yes	Yes
200166	509887.94	6096463.7	49	52	53	3.0	3.8	84	84	84	0.2	0.2	No	No
200173	510139.59	6096487.9	54	58	58	3.6	4.4	84	84	84	0	0	No	No
200175	509850.2	6096501.7	52	54	55	2.9	3.7	89	89	89	0.1	0.1	Yes	Yes
200181	510286.21	6096517.5	52	56	57	3.8	4.6	80	80	80	0.4	0.4	No	No
200190	510655.53	6096548.4	46	49	50	3.2	4.0	84	84	84	0.3	0.3	No	No
200193	510899.5	6096551.7	41	44	45	2.8	3.6	78	77	77	-0.3	-0.3	No	No
200196	510841.25	6096559.2	44	47	48	3.1	3.9	62	63	63	0.9	0.9	No	No
200201	510664.01	6096549.1	44	48	48	3.4	4.2	71	71	71	0	0	No	No
200202	510933.63	6096568.4	43	46	47	3.1	3.9	70	70	70	0.8	0.8	No	No
200209	509705.18	6096571.7	61	64	65	3.2	4.1	93	93	93	0.1	0.1	Yes	Yes
200210	510925.92	6096584.9	43	46	47	3.0	3.9	71	72	72	0.4	0.4	No	No
200212	510437.41	6096592.9	50	54	54	3.5	4.3	81	81	81	0	0	No	No
200213	510814.49	6096591.4	44	47	48	3.0	3.8	79	79	79	-0.3	-0.3	No	No
200221	510394.12	6096608.1	54	58	59	3.4	4.2	85	85	85	0	0	No	No
200224	510585.88	6096613.2	52	55	55	3.1	3.9	82	82	82	0	0	No	No
200228	510656.7	6096620.2	49	52	53	3.1	3.9	84	84	84	-0.1	-0.1	No	No
200229	510428.44	6096620.2	54	58	59	3.8	4.6	84	84	84	-0.1	-0.1	No	No
200233	509849.27	6096606.4	53	56	57	3.0	3.8	94	93	93	-0.2	-0.2	Yes	Yes
200234	510848.83	6096623.2	41	44	45	3.1	3.9	68	63	63	-4.5	-4.5	No	No
200239	509486.57	6096622.9	51	55	55	3.5	4.3	82	82	82	-0.1	-0.1	No	No
200242	510836.5	6096661.5	46	49	50	3.2	4.0	80	81	81	0.5	0.5	No	No
200243	510664.03	6096666.8	52	56	57	3.6	4.4	84	85	85	0.4	0.4	No	No
200249	510600.75	6096685.6	56	60	61	3.5	4.3	89	89	89	0.2	0.2	Yes	Yes
200252	510861.83	6096694.8	47	50	51	3.3	4.1	82	82	82	-0.4	-0.4	No	No
200253	510666.46	6096701.2	57	61	62	3.9	4.7	88	88	88	0.2	0.2	Yes	Yes
200255	510865.57	6096701.5	47	51	51	3.3	4.1	80	81	81	0.7	0.7	No	No
200263	509578.79	6096719.3	47	50	51	2.9	3.7	80	80	80	-0.1	-0.1	No	No
200264	510784.89	6096739	50	53	54	3.3	4.1	83	83	83	0.6	0.6	No	No
200267	510833.66	6096747.6	50	54	55	3.4	4.3	87	87	87	-0.2	-0.2	Yes	Yes
200268	510854.61	6096755.1	52	56	57	3.7	4.5	84	83	83	-1	-1	No	No
200284	510301.18	6096850	53	56	57	3.7	4.5	83	82	82	-0.3	-0.3	No	No
200287	510795.26	6096864.4	59	63	64	3.8	4.6	95	94	94	-1.1	-1.1	Yes	Yes
200288	510632.26	6096865.4	53	57	58	3.7	4.5	89	89	89	0	0	Yes	Yes
200289	510568.98	6096874.1	46	49	50	3.2	4.1	73	73	73	-0.1	-0.1	No	No
200292	510542.12	6096879.1	45	48	49	3.1	3.9	73	73	73	-0.2	-0.2	No	No
200293	510443.23	6096886.4	47	50	51	3.1	4.0	77	76	76	-1	-1	No	No
200294	510487.16	6096886	46	49	50	3.1	3.9	76	76	76	-0.1	-0.1	No	No
200305	510351.37	6096906	49	53	54	3.4	4.3	82	83	83	0.6	0.6	No	No
200308	510902.75	6096901.2	58	62	63	4.2	5.1	92	92	92	0.2	0.2	Yes	Yes
200310	510333.63	6096907.7	48	52	52	3.4	4.2	80	80	80	-0.4	-0.4	No	No
200312	510375.87	6096913.1	46	50	50	3.6	4.4	80	80	80	-0.1	-0.1	No	No
200318	510439.17	6096914.9	43	46	47	3.2	4.1	72	72	72	-0.2	-0.2	No	No
200319	510889.07	6096909.8	57	60	61	3.7	4.5	91	90	90	-0.4	-0.4	Yes	Yes
200322	510703.19	6096917.5	50	53	54	3.4	4.2	84	84	84	0.1	0.1	No	No
200325	511001.83	6096913.4	63	67	68	3.8	4.6	97	97	97	-0.2	-0.2	Yes	Yes
200326	510855.03	6096924.9	56	60	61	3.5	4.4	91	91	91	0.1	0.1	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200330	510392.2	6096928.8	44	47	48	3.2	4.0	77	74	74	-2.9	-2.9	No	No
200332	510998.89	6096927.1	59	62	63	2.7	3.6	90	90	90	0.1	0.1	Yes	Yes
200336	510167.63	6096935.2	47	50	51	3.2	4.0	79	79	79	-0.2	-0.2	No	No
200337	510133.58	6096939.4	46	49	50	3.2	4.0	77	77	77	-0.1	-0.1	No	No
200338	510443.07	6096942.1	42	46	46	3.3	4.1	78	77	77	-0.7	-0.7	No	No
200339	510112.3	6096942.7	45	48	49	3.5	4.3	74	74	74	0.1	0.1	No	No
200347	511798.56	6096960.6	50	53	54	3.3	4.1	83	82	82	-0.5	-0.5	No	No
200349	510221.39	6096946.2	47	50	51	3.3	4.1	77	78	78	0.7	0.7	No	No
200350	510492.92	6096944.9	39	42	43	3.0	3.8	69	65	65	-4.6	-4.6	No	No
200352	510442.85	6096955.9	42	46	46	3.1	3.9	76	76	76	0.3	0.3	No	No
200353	510341.43	6096956.9	41	44	45	3.1	3.9	76	78	78	2.5	2.5	No	No
200365	510586.46	6096961.6	44	47	48	2.9	3.7	77	78	78	0.5	0.5	No	No
200368	511106.35	6096966.1	58	62	63	3.9	4.7	90	90	90	-0.3	-0.3	Yes	Yes
200369	511073.06	6096959.6	58	61	62	3.4	4.2	90	89	89	-0.2	-0.2	Yes	Yes
200373	510943.5	6096959.5	54	58	59	4.5	5.3	88	87	87	-1.1	-1.1	Yes	Yes
200382	510393.64	6096967.7	39	43	44	4.0	4.8	66	64	64	-2.1	-2.1	No	No
200387	511051.31	6096973.2	57	61	62	3.5	4.4	88	88	88	0.2	0.2	Yes	Yes
200389	511141.79	6096974.4	59	62	63	3.7	4.6	90	91	91	0.6	0.6	Yes	Yes
200390	510606.12	6096974.7	43	47	47	3.3	4.1	67	67	67	-0.2	-0.2	No	No
200393	510311.48	6096978.6	43	46	47	3.2	4.0	65	75	75	9.9	9.9	No	No
200394	510922.68	6096977.7	50	54	55	3.5	4.4	82	82	82	0.2	0.2	No	No
200403	510601.5	6096978.5	43	47	48	3.8	4.6	66	66	66	0.1	0.1	No	No
200406	510291.95	6096986.2	44	47	48	3.4	4.2	78	78	78	0	0	No	No
200411	511021.94	6096988.8	53	56	57	3.7	4.5	85	85	85	0.1	0.1	No	No
200415	510558.35	6096992.3	42	45	46	3.2	4.0	72	59	59	-13.5	-13.5	No	No
200425	510897.39	6096997.9	49	52	53	2.8	3.7	83	82	82	-0.2	-0.2	No	No
200427	511173.58	6096999.4	57	60	61	3.5	4.3	89	89	89	0	0	Yes	Yes
200432	510458.82	6096995.7	40	43	44	3.6	4.4	75	72	72	-2.6	-2.6	No	No
200441	511192.17	6097003.4	57	61	61	3.4	4.2	88	89	89	0.2	0.2	Yes	Yes
200450	510997.51	6097003.9	50	54	55	3.8	4.6	81	81	81	0.1	0.1	No	No
200456	510551.89	6097002.7	39	41	42	2.6	3.4	72	54	54	-18.7	-18.7	No	No
200458	510535.56	6097009	33	36	37	3.2	4.1	61	57	57	-3.7	-3.7	No	No
200460	510893.27	6097020.8	43	46	47	3.4	4.2	66	66	66	0.1	0.1	No	No
200463	510868.98	6097006.8	41	44	45	3.5	4.3	70	69	69	-0.2	-0.2	No	No
200466	510988.92	6097010.4	50	53	54	3.4	4.2	79	79	79	0	0	No	No
200474	511255.95	6097015.1	58	62	63	4.2	5.0	89	89	89	0.2	0.2	Yes	Yes
200480	510867.38	6097037.1	39	43	44	3.4	4.2	60	60	60	-0.1	-0.1	No	No
200484	511338.56	6097023.6	60	63	64	3.7	4.5	91	91	91	0	0	Yes	Yes
200492	510522.28	6097029	35	38	39	3.2	4.0	66	69	69	2.4	2.4	No	No
200496	510459.05	6097031.9	40	43	44	3.3	4.1	74	74	74	-0.6	-0.6	No	No
200502	510961.95	6097032.5	47	51	52	4.0	4.8	80	79	79	-0.8	-0.8	No	No
200505	510767.11	6097034.8	40	43	44	3.3	4.1	65	64	64	-0.5	-0.5	No	No
200506	510838.58	6097037.3	38	42	42	3.4	4.2	76	76	76	-0.4	-0.4	No	No
200512	510945.45	6097040.3	46	49	50	3.0	3.8	80	80	80	0	0	No	No
200516	510672.29	6097033.9	43	47	48	3.7	4.5	72	73	73	0.3	0.3	No	No
200518	510828.29	6097041.3	38	41	42	3.5	4.3	67	67	67	-0.1	-0.1	No	No
200528	510783.42	6097055.3	38	41	42	3.2	4.0	64	64	64	0.1	0.1	No	No
200532	510932.56	6097049.2	45	48	49	2.9	3.7	74	74	74	-0.3	-0.3	No	No
200536	511087.2	6097047.6	48	51	52	3.7	4.5	76	76	76	-0.2	-0.2	No	No
200539	511108.24	6097054.3	47	51	51	3.6	4.4	79	80	80	0.2	0.2	No	No
200540	511064.62	6097055.1	48	52	53	3.6	4.4	83	84	84	0.2	0.2	No	No
200545	510919.28	6097053.9	45	48	49	2.8	3.6	62	62	62	-0.1	-0.1	No	No
200546	511129.37	6097057.8	46	50	50	3.4	4.2	77	77	77	0.1	0.1	No	No
200549	511152.02	6097060.4	48	51	52	3.3	4.1	73	73	73	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200552	510789.3	6097069.6	38	41	42	3.1	3.9	61	58	58	-2.8	-2.8	No	No
200558	511039.42	6097064.7	45	48	49	3.4	4.2	77	77	77	-0.1	-0.1	No	No
200563	510894.72	6097070.6	41	44	44	2.9	3.7	66	66	66	0.4	0.4	No	No
200568	510612.24	6097065.4	38	41	42	3.4	4.2	59	59	59	0	0	No	No
200570	510793.5	6097071.4	37	41	41	3.2	4.0	63	59	59	-4	-4	No	No
200573	511023.95	6097071.9	43	47	47	3.2	4.0	74	73	73	-0.2	-0.2	No	No
200575	510890.54	6097073.1	41	44	45	3.0	3.8	66	66	66	0	0	No	No
200582	511183.29	6097074.6	48	51	52	3.5	4.3	76	76	76	0.1	0.1	No	No
200592	511211.27	6097083.6	50	53	54	3.5	4.3	81	81	81	0.1	0.1	No	No
200594	510800.68	6097083.4	38	41	42	3.0	3.8	60	59	59	-0.3	-0.3	No	No
200599	510874.47	6097082.3	40	43	44	2.9	3.7	68	68	68	0.1	0.1	No	No
200609	511009.66	6097096.8	39	42	43	3.3	4.1	70	70	70	-0.1	-0.1	No	No
200613	510861.13	6097090.8	39	42	43	3.1	3.9	63	64	64	0.1	0.1	No	No
200616	511003.92	6097095.4	40	43	44	3.3	4.1	74	74	74	0.1	0.1	No	No
200631	510733.88	6097067.5	37	40	41	3.0	3.8	74	75	75	0.4	0.4	No	No
200650	510975.92	6097113.4	38	42	42	3.2	4.0	67	67	67	-0.1	-0.1	No	No
200660	511091.42	6097124.8	44	47	48	3.2	4.0	77	76	76	-0.2	-0.2	No	No
200663	510821.11	6097116.8	39	42	43	3.2	4.0	65	65	65	-0.1	-0.1	No	No
200675	511107.47	6097123.5	43	46	47	3.2	4.0	78	77	77	-0.9	-0.9	No	No
200679	510952.41	6097133.6	36	39	40	3.7	4.5	66	66	66	0.2	0.2	No	No
200684	510942.17	6097126.9	37	40	41	3.4	4.2	65	65	65	-0.1	-0.1	No	No
200700	511131.6	6097135.3	43	47	47	3.1	3.9	68	67	67	-0.3	-0.3	No	No
200706	510924.68	6097143.5	35	38	39	4.0	4.8	70	69	69	-0.3	-0.3	No	No
200708	511036.41	6097143.4	37	41	41	3.4	4.3	68	69	69	0.4	0.4	No	No
200723	510918.03	6097145.6	35	38	39	3.4	4.2	66	66	66	0.1	0.1	No	No
200729	511028.85	6097148.1	38	42	42	3.3	4.1	70	69	69	-0.5	-0.5	No	No
200746	510901.97	6097154.5	34	37	38	3.3	4.1	56	56	56	-0.5	-0.5	No	No
200756	511007.34	6097159.1	37	40	41	3.4	4.2	65	66	66	0.2	0.2	No	No
200762	511272.59	6097171.5	47	50	51	3.0	3.8	80	79	79	-0.6	-0.6	No	No
200767	510987.73	6097171	35	39	40	3.5	4.4	66	66	66	0.1	0.1	No	No
200825	511161.17	6097221.3	42	45	46	3.4	4.2	73	72	72	-1.1	-1.1	No	No
201189	514580.56	6099354.1	50	53	54	2.9	3.7	86	86	86	0.3	0.3	Yes	Yes
201270	517930.52	6102120.2	50	52	53	2.9	3.7	83	84	84	0.5	0.5	No	No
201298	520417.9	6103850.5	51	55	55	3.2	4.0	83	83	83	0.1	0.1	No	No
201525	526964.89	6108272.7	31	35	35	3.3	4.1	61	61	61	0	0	No	No
201536	527027.82	6108345.8	37	40	41	3.0	3.8	69	69	69	0.2	0.2	No	No
201562	526480.46	6108470.8	42	45	46	3.2	4.0	70	71	71	0.7	0.7	No	No
201588	526520.49	6108571	39	42	43	3.1	3.9	55	55	55	0.6	0.6	No	No
201710	527078.61	6109022.4	41	44	45	2.9	3.7	64	64	64	0.1	0.1	No	No
201785	528061.73	6109531.3	45	48	49	2.8	3.6	78	78	78	0.3	0.3	No	No
201847	528032.06	6109846.1	50	52	53	2.7	3.5	86	87	87	0.6	0.6	Yes	Yes
201855	527877.55	6109886.5	52	55	55	2.6	3.4	89	90	90	0.4	0.4	Yes	Yes
201878	527748.02	6110023.4	38	41	41	3.0	3.8	66	66	66	0.1	0.1	No	No
201879	527720.39	6110021.2	30	34	35	3.3	4.1	59	59	59	-0.4	-0.4	No	No
201882	527707.87	6110026.1	29	33	34	3.3	4.1	60	60	60	-0.3	-0.3	No	No
201884	527691.33	6110032.3	27	30	31	3.2	4.0	60	60	60	0	0	No	No
201885	527767.29	6110051.3	43	45	46	2.8	3.6	70	71	71	0.3	0.3	No	No
201888	527749.23	6110061.7	40	43	44	3.1	3.9	64	64	64	-0.1	-0.1	No	No
201891	527735.36	6110071.7	39	42	43	2.8	3.6	68	68	68	-0.2	-0.2	No	No
201895	527711.56	6110086	35	38	39	3.1	3.9	67	67	67	0	0	No	No
201900	527806.02	6110087.6	46	49	50	3.1	3.9	78	78	78	0.5	0.5	No	No
201906	527785.33	6110104	44	47	48	2.9	3.7	72	73	73	0.1	0.1	No	No
201910	527764.35	6110116.5	41	44	45	3.0	3.8	71	71	71	-0.1	-0.1	No	No
201914	527810.41	6110136.2	48	51	52	3.1	3.9	81	81	81	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
201918	527784.5	6110126.2	39	41	42	2.9	3.6	74	74	74	0.2	0.2	No	No
201924	527742.41	6110137.9	37	40	40	2.9	3.7	75	75	75	-0.1	-0.1	No	No
201925	527769.54	6110151.2	36	40	41	3.8	4.6	69	69	69	-0.1	-0.1	No	No
201928	527823.5	6110151	49	52	53	3.2	4.0	78	78	78	0	0	No	No
201940	527821.77	6110174.3	49	52	53	3.1	3.9	79	79	79	-0.2	-0.2	No	No
201945	527794.06	6110193	39	42	43	2.4	3.1	54	54	54	-0.2	-0.2	No	No
201947	527765.26	6110203.9	39	42	43	2.9	3.7	56	55	55	-0.4	-0.4	No	No
202848	528121.75	6111038.5	47	50	51	3.0	3.8	79	79	79	0.2	0.2	No	No
206504	529266.15	6111818.8	42	45	46	3.0	3.8	71	71	71	-0.3	-0.3	No	No
206557	529281.57	6111826.4	41	44	44	3.1	3.9	72	72	72	0.1	0.1	No	No
206649	529290.01	6111843.1	34	37	38	3.3	4.1	58	58	58	0.5	0.5	No	No
206682	529316.92	6111846	40	43	44	3.3	4.1	68	68	68	-0.2	-0.2	No	No
206712	529244.64	6111846.9	44	48	48	3.2	4.0	70	70	70	0	0	No	No
206730	529339.79	6111854.2	42	45	46	3.0	3.8	75	75	75	0.2	0.2	No	No
206796	529428.58	6111861.5	39	42	43	2.8	3.6	67	67	67	0	0	No	No
206802	529267.55	6111864.7	44	48	48	3.2	4.0	76	76	76	0.1	0.1	No	No
206805	529352.33	6111867.8	43	46	47	3.1	3.9	74	74	74	0.3	0.3	No	No
206825	529367.48	6111864.9	40	44	44	3.3	4.1	65	65	65	-0.1	-0.1	No	No
206826	529398.87	6111864.9	37	40	41	3.1	3.9	60	60	60	0	0	No	No
206865	529284.23	6111874.9	45	49	50	3.3	4.1	77	76	76	-1	-1	No	No
206897	529430.65	6111868.7	39	42	43	2.6	3.4	71	70	70	-0.1	-0.1	No	No
206928	529224.95	6111876.4	46	49	50	3.3	4.1	72	72	72	0.3	0.3	No	No
206936	529289.92	6111880.8	46	49	50	3.2	4.0	76	75	75	-0.6	-0.6	No	No
206941	529372.96	6111882.2	44	47	48	3.1	3.9	69	69	69	0	0	No	No
206975	529477.83	6111884.3	35	38	39	3.3	4.1	63	62	62	-0.2	-0.2	No	No
207007	529308.99	6111893.4	48	52	52	3.5	4.3	79	81	81	1.1	1.1	No	No
207011	529433.57	6111888.1	39	42	42	2.7	3.5	73	73	73	-0.2	-0.2	No	No
207034	529218.82	6111886.4	46	50	51	3.5	4.3	76	77	77	0.1	0.1	No	No
207075	529379.93	6111900.9	43	46	47	3.1	3.9	72	72	72	0	0	No	No
207103	529478.9	6111906.1	35	38	39	3.2	4.0	60	60	60	-0.3	-0.3	No	No
207112	529558.13	6111912.9	35	38	39	3.2	4.0	64	64	64	0.1	0.1	No	No
207118	529335.1	6111911.3	46	49	50	3.3	4.1	74	74	74	0	0	No	No
207122	529535.23	6111917	34	37	38	3.3	4.1	63	63	63	0.1	0.1	No	No
207166	529439.56	6111917.1	39	42	43	2.8	3.6	67	67	67	0.4	0.4	No	No
207171	529229.28	6111919.9	53	57	57	3.3	4.1	85	85	85	0.3	0.3	No	No
207200	529236.73	6111923.2	51	54	55	3.4	4.2	81	82	82	0.2	0.2	No	No
207204	529384.11	6111906.9	41	44	45	3.1	3.9	71	71	71	0.5	0.5	No	No
207205	529348.68	6111926.8	44	47	48	3.2	4.0	76	77	77	0.3	0.3	No	No
207229	529506.08	6111927.1	35	38	39	3.3	4.1	61	61	61	-0.2	-0.2	No	No
207237	529272.85	6111932.2	49	52	53	3.4	4.2	81	81	81	-0.4	-0.4	No	No
207252	529366.8	6111935.6	43	47	47	3.0	3.8	74	74	74	-0.1	-0.1	No	No
207263	529442.84	6111929.6	41	44	44	2.7	3.5	69	69	69	-0.1	-0.1	No	No
207306	529400.27	6111940.4	42	45	46	3.1	3.9	70	69	69	-0.1	-0.1	No	No
207319	529375.08	6111942	40	44	44	3.3	4.1	67	67	67	0.1	0.1	No	No
207323	529290.19	6111947.6	50	53	54	3.2	4.1	82	82	82	-0.4	-0.4	No	No
207342	529483.45	6111949.2	35	38	39	3.4	4.2	65	65	65	0	0	No	No
207379	529644.1	6111954.3	31	34	35	3.3	4.1	58	58	58	0.1	0.1	No	No
207394	529446.12	6111955.5	40	43	44	2.7	3.5	69	69	69	-0.3	-0.3	No	No
207411	529616.84	6111962.5	33	37	37	3.1	3.9	63	62	62	-0.2	-0.2	No	No
207429	529611.31	6111959.2	34	37	38	3.0	3.9	62	63	63	0.1	0.1	No	No
207434	529304.47	6111966	50	53	54	3.5	4.3	83	83	83	0.1	0.1	No	No
207457	529590.22	6111967.1	33	37	37	3.5	4.3	63	63	63	0	0	No	No
207470	529566.71	6111968.9	34	37	38	3.2	4.0	60	60	60	0.1	0.1	No	No
207497	529491.68	6111974.3	36	39	40	3.3	4.1	66	66	66	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
207510	529322.5	6111976.3	50	53	54	3.3	4.1	82	82	82	0.3	0.3	No	No
207512	529548.18	6111974.2	35	38	39	3.2	4.0	64	64	64	-0.1	-0.1	No	No
207523	529450.2	6111976.2	41	44	45	2.6	3.4	78	78	78	0	0	No	No
207528	529518.99	6111978.2	36	39	40	3.1	3.9	69	69	69	-0.4	-0.4	No	No
207582	529723.23	6111984.9	31	34	35	3.3	4.1	60	60	60	0.2	0.2	No	No
207588	529402.58	6111967.1	38	41	42	3.3	4.1	66	66	66	0	0	No	No
207589	529330.58	6111985.1	49	53	53	3.2	4.0	83	83	83	-0.1	-0.1	No	No
207606	529698.96	6111990.2	32	36	36	3.2	4.0	61	61	61	0.2	0.2	No	No
207615	529391.9	6111986	43	46	47	3.0	3.8	79	79	79	0	0	No	No
207617	529347.18	6111988.1	48	51	52	3.1	3.9	81	81	81	0	0	No	No
207626	529373.31	6111991.6	46	49	50	3.2	4.0	73	73	73	0.3	0.3	No	No
207627	529679.79	6111992.4	33	37	37	3.1	3.9	63	64	64	0.3	0.3	No	No
207643	529451.74	6111988.7	40	43	43	2.8	3.6	77	77	77	-0.1	-0.1	No	No
207650	529672.81	6111992.7	34	37	38	3.1	3.9	64	65	65	0.2	0.2	No	No
207673	529624.05	6112000.9	35	39	39	3.2	4.0	64	63	63	-0.2	-0.2	No	No
207679	529657.93	6111995.9	34	37	38	3.1	3.9	61	61	61	0.1	0.1	No	No
207712	529605.41	6112004.4	37	40	40	3.0	3.8	64	64	64	0.1	0.1	No	No
207713	529397.42	6111996.5	44	47	48	3.0	3.8	79	79	79	0	0	No	No
207725	529586.57	6112008.3	39	42	42	2.7	3.5	65	65	65	-0.2	-0.2	No	No
207736	529566.8	6112009.7	41	44	44	2.7	3.5	74	75	75	0.6	0.6	No	No
207754	529564.42	6112009.9	41	44	44	2.6	3.4	73	74	74	0.5	0.5	No	No
207771	529454.73	6112015.1	42	44	45	2.5	3.3	75	75	75	-0.1	-0.1	No	No
207782	529534.36	6112018.5	43	46	46	2.8	3.6	72	72	72	0.1	0.1	No	No
207794	529514.67	6112020.3	42	45	45	2.9	3.7	68	68	68	0	0	No	No
207805	529402.44	6112016	44	47	48	3.1	3.9	73	74	74	0.1	0.1	No	No
207816	529801.03	6112025.6	30	33	34	3.4	4.2	59	59	59	0	0	No	No
207817	529484.94	6112026.6	43	45	46	2.9	3.7	71	71	71	-0.1	-0.1	No	No
207819	529495.42	6112024.1	42	45	46	2.9	3.7	72	72	72	-0.3	-0.3	No	No
207822	529777.98	6112025	30	34	34	3.5	4.3	58	58	58	-0.1	-0.1	No	No
207843	529771.14	6112027.7	31	34	35	3.4	4.2	59	59	59	0	0	No	No
207854	529458.95	6112030.8	44	47	48	3.0	3.8	73	73	73	0.1	0.1	No	No
207858	529835.05	6112029.7	28	31	32	3.5	4.3	57	57	57	-0.1	-0.1	No	No
207864	529751.94	6112031.5	30	33	34	3.4	4.3	59	59	59	0	0	No	No
207897	529729.52	6112036.5	31	34	35	3.4	4.2	62	62	62	0.2	0.2	No	No
207901	529335	6112034.9	52	55	56	3.4	4.2	83	83	83	0.1	0.1	No	No
207905	529417.41	6112039.3	47	50	51	3.1	3.9	79	78	78	-0.2	-0.2	No	No
207916	529697.76	6112041	34	38	38	3.4	4.2	67	67	67	0	0	No	No
207917	529694.54	6112037.7	33	36	37	3.3	4.1	63	63	63	0.1	0.1	No	No
207920	529302.15	6112043.1	54	57	58	3.4	4.2	88	88	88	0.1	0.1	Yes	Yes
207921	529377.58	6112044.5	51	54	55	3.0	3.8	84	85	85	0.1	0.1	No	No
207926	529396.48	6112042.6	50	53	54	3.2	4.0	81	81	81	0.4	0.4	No	No
207929	529340.75	6112046	52	55	56	3.2	4.0	85	85	85	0.1	0.1	No	No
207936	529356.59	6112044.3	54	57	58	3.3	4.1	88	88	88	-0.1	-0.1	Yes	Yes
207954	529667.81	6112048.3	34	37	38	3.3	4.1	66	66	66	-0.2	-0.2	No	No
207965	529837.76	6112045.6	28	31	32	3.4	4.2	55	55	55	0	0	No	No
207969	529654.4	6112049.7	34	37	38	3.2	4.0	67	66	66	-0.3	-0.3	No	No
207975	529894.88	6112051.4	30	34	35	3.3	4.2	57	57	57	0	0	No	No
207983	529619.12	6112056	36	39	40	3.2	4.0	73	73	73	0.1	0.1	No	No
207996	529602.68	6112057.5	35	39	39	3.3	4.1	67	67	67	0.2	0.2	No	No
208005	529562.43	6112053	44	47	47	2.8	3.6	83	83	83	-0.1	-0.1	No	No
208008	529595.05	6112056.6	35	39	39	3.3	4.1	65	66	66	0.1	0.1	No	No
208020	529329.15	6112061.7	50	54	55	3.4	4.2	77	77	77	0	0	No	No
208048	529533.2	6112063.3	41	44	45	2.9	3.7	73	71	71	-2.4	-2.4	No	No
208056	529843.71	6112064.5	30	33	34	3.4	4.2	55	55	55	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208058	529898.74	6112052.7	31	35	36	3.5	4.3	58	58	58	-0.2	-0.2	No	No
208061	529506.2	6112066.4	42	45	46	3.0	3.8	77	77	77	-0.1	-0.1	No	No
208062	529810.42	6112071.7	30	34	34	3.4	4.2	61	60	60	-0.5	-0.5	No	No
208066	529831.18	6112068.6	30	33	34	3.5	4.3	55	55	55	0.1	0.1	No	No
208101	529566.04	6112076.8	46	49	49	3.0	3.8	83	83	83	-0.3	-0.3	No	No
208105	529786.79	6112075.7	35	38	39	2.8	3.6	71	71	71	-0.3	-0.3	No	No
208109	529775.81	6112076.4	36	39	39	2.8	3.6	71	70	70	-0.2	-0.2	No	No
208111	529310.37	6112076	57	60	61	3.4	4.3	92	91	91	-0.5	-0.5	Yes	Yes
208116	529486.18	6112078.2	43	46	47	2.9	3.7	75	75	75	0.1	0.1	No	No
208130	529473.27	6112081.9	44	46	47	2.9	3.7	79	80	80	0.1	0.1	No	No
208138	529762.24	6112078.9	37	39	40	2.4	3.2	74	74	74	0.3	0.3	No	No
208143	529654.53	6112080.7	41	43	44	2.4	3.2	77	77	77	-0.3	-0.3	No	No
208148	529646.98	6112079.7	38	41	42	2.7	3.5	80	79	79	-1.2	-1.2	No	No
208154	529512.26	6112077.9	43	46	47	2.8	3.6	79	78	78	-0.6	-0.6	No	No
208156	529907.45	6112076.7	30	33	34	3.1	3.9	61	61	61	0.3	0.3	No	No
208159	529728.7	6112083.8	35	38	39	2.9	3.7	69	69	69	0.1	0.1	No	No
208164	529446	6112083.7	47	50	51	2.9	3.7	83	84	84	0.4	0.4	No	No
208167	529451.98	6112092.4	46	49	50	3.0	3.8	82	83	83	0.2	0.2	No	No
208175	529415.9	6112087.8	46	49	50	3.1	3.9	83	82	82	-0.4	-0.4	No	No
208178	529722.69	6112085.5	36	39	40	2.8	3.6	70	70	70	0.1	0.1	No	No
208182	529393.92	6112083.4	47	50	51	3.1	3.9	83	83	83	0	0	No	No
208188	529368.48	6112085	56	59	60	3.3	4.1	90	91	91	0.5	0.5	Yes	Yes
208200	529593.09	6112075.5	37	40	41	3.2	4.1	69	69	69	-0.3	-0.3	No	No
208204	529612.64	6112086.1	36	39	40	3.2	4.0	67	67	67	0.1	0.1	No	No
208214	529692.3	6112092.1	41	43	44	2.5	3.3	78	79	79	0.1	0.1	No	No
208215	529959.93	6112080.7	30	33	34	3.4	4.2	57	57	57	0.5	0.5	No	No
208225	529672.39	6112096	43	46	47	2.8	3.6	83	84	84	0.4	0.4	No	No
208241	529657.81	6112096	44	47	47	2.6	3.4	84	84	84	0.3	0.3	No	No
208244	529564.93	6112094.4	46	50	50	3.3	4.1	82	82	82	0.4	0.4	No	No
208247	529910.29	6112087.4	30	33	34	3.2	4.0	61	61	61	-0.3	-0.3	No	No
208254	529386.58	6112102.5	56	59	60	3.3	4.1	91	91	91	-0.2	-0.2	Yes	Yes
208264	529882.84	6112101.1	30	34	35	3.4	4.3	58	58	58	0.2	0.2	No	No
208265	529530.28	6112107.3	48	51	52	3.4	4.2	82	83	83	0.1	0.1	No	No
208275	529597.37	6112106	39	42	43	3.0	3.8	72	72	72	0	0	No	No
208280	529641.79	6112107.9	45	47	48	2.5	3.3	84	83	83	-1.1	-1.1	No	No
208288	529405.17	6112109.8	56	60	60	3.4	4.2	90	90	90	0.2	0.2	Yes	Yes
208299	529980.39	6112109.1	31	34	35	3.2	4.0	59	58	58	-0.1	-0.1	No	No
208305	529612.48	6112112.2	40	43	44	3.1	3.9	74	74	74	-0.1	-0.1	No	No
208312	529858.57	6112114.9	30	33	34	3.2	4.0	59	59	59	0.1	0.1	No	No
208313	529422.34	6112115.3	56	59	60	3.4	4.2	90	90	90	0.5	0.5	Yes	Yes
208317	529910.92	6112104.5	30	33	34	3.3	4.1	60	60	60	-0.4	-0.4	No	No
208328	529844.83	6112119.2	31	34	35	3.1	4.0	64	63	63	-0.9	-0.9	No	No
208336	529634.21	6112117.3	44	47	48	2.7	3.5	81	80	80	-0.7	-0.7	No	No
208342	529438.19	6112122.8	56	60	61	3.6	4.4	89	90	90	0.4	0.4	Yes	Yes
208347	529559.65	6112113.4	48	51	52	3.4	4.2	82	83	83	0.5	0.5	No	No
208358	529523.21	6112124	50	54	55	3.5	4.3	86	86	86	0.7	0.7	Yes	Yes
208359	529778.51	6112115.2	40	42	43	2.5	3.3	81	82	82	0.4	0.4	No	No
208361	529813.94	6112123.4	32	35	36	3.3	4.1	64	64	64	-0.2	-0.2	No	No
208370	529871.7	6112126	33	36	37	3.2	4.0	60	60	60	-0.1	-0.1	No	No
208375	529441.81	6112123.2	56	60	60	3.5	4.3	89	90	90	0.3	0.3	Yes	Yes
208376	529815.24	6112124.9	31	34	35	3.3	4.1	63	63	63	-0.1	-0.1	No	No
208385	529969.78	6112127.9	33	36	36	2.4	3.2	57	57	57	0.1	0.1	No	No
208388	529754.27	6112126.4	37	40	41	2.6	3.4	78	78	78	0.2	0.2	No	No
208397	529909.47	6112120.9	29	33	33	3.3	4.1	58	59	59	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208414	529554.68	6112125.8	50	53	54	3.2	4.0	82	82	82	0	0	No	No
208415	529467.56	6112134.2	56	60	60	3.4	4.2	89	89	89	-0.2	-0.2	Yes	Yes
208422	529723.66	6112138.3	34	37	38	3.2	4.0	66	66	66	-0.2	-0.2	No	No
208425	529627.07	6112133.2	46	49	50	3.1	3.9	80	80	80	-0.2	-0.2	No	No
208430	530104.24	6112133.9	30	34	34	3.5	4.3	60	60	60	-0.3	-0.3	No	No
208439	529516.79	6112138.4	52	55	56	3.3	4.1	87	86	86	-0.4	-0.4	Yes	Yes
208446	530084.89	6112140	30	34	35	3.4	4.2	58	58	58	-0.6	-0.6	No	No
208453	529782.23	6112131.9	42	44	45	2.4	3.2	84	84	84	0.2	0.2	No	No
208458	529489.84	6112142.6	56	60	60	3.6	4.4	89	89	89	-0.2	-0.2	Yes	Yes
208459	530027.17	6112133.5	30	34	34	3.5	4.3	55	55	55	0.4	0.4	No	No
208460	529712.81	6112141.7	35	38	39	3.2	4.0	66	65	65	-0.3	-0.3	No	No
208468	529699.05	6112143.6	36	39	40	3.0	3.8	72	72	72	-0.3	-0.3	No	No
208473	529666.37	6112127.2	41	44	45	2.8	3.6	79	79	79	0	0	No	No
208476	530056.55	6112142.9	30	34	35	3.5	4.3	57	57	57	-0.1	-0.1	No	No
208482	529861.52	6112142.7	34	37	38	3.1	3.9	66	65	65	-0.7	-0.7	No	No
208486	529740.25	6112137.4	36	39	40	3.1	3.9	68	68	68	0	0	No	No
208500	529919.27	6112145.1	29	33	33	3.4	4.3	59	59	59	-0.1	-0.1	No	No
208514	529944.11	6112148.5	30	34	35	3.4	4.3	58	57	57	-0.2	-0.2	No	No
208525	529510.78	6112151.6	56	59	60	3.6	4.4	89	89	89	-0.1	-0.1	Yes	Yes
208529	529545.34	6112146.5	52	56	57	3.3	4.1	89	89	89	-0.2	-0.2	Yes	Yes
208536	529619.22	6112155.1	48	52	52	3.4	4.2	83	83	83	0.2	0.2	No	No
208539	529654.29	6112145.9	48	51	52	3.2	4.0	81	81	81	-0.2	-0.2	No	No
208555	529788.44	6112147.9	41	43	44	2.1	2.8	81	81	81	0.3	0.3	No	No
208582	529998.4	6112153.3	33	36	37	2.7	3.5	59	59	59	0.1	0.1	No	No
208591	530127.42	6112161.7	31	34	35	3.5	4.3	58	59	59	0.5	0.5	No	No
208606	529753.7	6112159.8	42	45	46	2.7	3.5	76	76	76	0.3	0.3	No	No
208611	530053.88	6112164.1	30	33	34	3.4	4.2	55	55	55	-0.1	-0.1	No	No
208613	529856.84	6112164	36	38	39	2.4	3.2	73	74	74	1.1	1.1	No	No
208621	529551.89	6112168	56	59	60	3.4	4.2	89	89	89	0.1	0.1	Yes	Yes
208629	530081.9	6112159.2	31	34	35	3.3	4.1	61	61	61	0.1	0.1	No	No
208637	529567.01	6112172.9	57	60	61	3.4	4.2	89	89	89	0	0	Yes	Yes
208639	529902.25	6112170.2	33	37	37	3.1	3.9	68	68	68	-0.8	-0.8	No	No
208642	529192.16	6112155	55	58	59	3.4	4.2	89	89	89	-0.3	-0.3	Yes	Yes
208645	529649.99	6112160.4	47	51	51	3.0	3.8	70	70	70	0	0	No	No
208647	529784.17	6112160.4	43	46	46	2.4	3.2	83	82	82	-0.7	-0.7	No	No
208656	529708.12	6112160.4	36	39	40	3.1	3.9	73	74	74	1.2	1.2	No	No
208663	529998.06	6112161.5	34	36	37	2.4	3.2	59	59	59	0.2	0.2	No	No
208665	529908.47	6112172.9	33	37	37	3.1	3.9	70	70	70	-0.2	-0.2	No	No
208679	529935.64	6112175.1	33	36	37	3.3	4.1	61	61	61	-0.1	-0.1	No	No
208683	529951.24	6112178.1	32	35	36	3.5	4.3	64	64	64	0.5	0.5	No	No
208685	529201.43	6112162.4	55	58	59	3.3	4.1	88	89	89	0.6	0.6	Yes	Yes
208688	529587.99	6112180.6	56	59	60	3.4	4.2	89	89	89	-0.1	-0.1	Yes	Yes
208689	529603.01	6112187.8	56	59	60	3.4	4.2	89	89	89	0	0	Yes	Yes
208698	530163.26	6112174.9	32	35	36	3.2	4.0	61	61	61	0.3	0.3	No	No
208701	529829.69	6112175.6	35	38	38	3.0	3.8	73	73	73	-0.3	-0.3	No	No
208709	529746.79	6112180.2	45	48	48	2.5	3.3	79	80	80	0.3	0.3	No	No
208710	529228.74	6112165.9	55	58	59	3.4	4.2	89	89	89	-0.1	-0.1	Yes	Yes
208723	530044.91	6112183.5	31	35	36	3.5	4.3	60	60	60	-0.1	-0.1	No	No
208725	529640.76	6112179.1	51	54	54	3.1	3.9	82	81	81	-1.3	-1.3	No	No
208728	530109.46	6112180.2	31	35	35	3.5	4.3	61	61	61	-0.2	-0.2	No	No
208754	529780.31	6112178.3	44	46	47	2.4	3.2	83	83	83	-0.2	-0.2	No	No
208770	529244.55	6112178.5	55	58	59	3.5	4.3	88	88	88	0	0	Yes	Yes
208773	530080.08	6112191.7	32	35	36	3.2	4.0	65	65	65	-0.6	-0.6	No	No
208785	529997.6	6112192.5	37	40	40	2.4	3.2	73	72	72	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208796	529282.23	6112177.7	56	59	60	2.9	3.7	92	91	91	-0.4	-0.4	Yes	Yes
208816	529740.2	6112199.5	46	49	49	2.9	3.7	83	83	83	-0.4	-0.4	No	No
208818	529828.55	6112197	35	38	39	2.9	3.7	65	65	65	-0.6	-0.6	No	No
208819	529126.26	6112185.6	52	55	56	3.3	4.1	83	83	83	0	0	No	No
208821	530153.38	6112201.3	32	35	36	3.1	3.9	61	61	61	-0.3	-0.3	No	No
208830	529644.67	6112203	55	58	59	3.3	4.1	89	89	89	-0.8	-0.8	Yes	Yes
208833	529775.41	6112192.4	45	47	48	2.3	3.1	81	81	81	0.2	0.2	No	No
208852	529658.1	6112209.8	55	58	59	3.3	4.1	89	89	89	0	0	Yes	Yes
208854	530036.06	6112207.4	31	35	35	3.3	4.1	62	62	62	0.2	0.2	No	No
208856	530136.73	6112204	32	35	36	3.2	4.0	60	60	60	-0.3	-0.3	No	No
208872	530094.94	6112213.1	34	36	37	2.9	3.7	67	67	67	0.1	0.1	No	No
208877	529672.36	6112213.5	55	59	59	3.2	4.0	91	90	90	-0.3	-0.3	Yes	Yes
208879	530001.94	6112213	39	42	43	2.9	3.7	81	81	81	-0.2	-0.2	No	No
208883	529109.67	6112208.2	50	54	55	3.5	4.3	84	84	84	0.2	0.2	No	No
208890	529732.59	6112218	48	51	52	2.8	3.6	86	87	87	0.9	0.9	Yes	Yes
208907	529690.11	6112222.6	54	58	58	3.2	4.1	89	89	89	0.4	0.4	Yes	Yes
208909	529766.9	6112212.9	46	49	50	3.0	3.8	77	77	77	0.3	0.3	No	No
208911	529926.97	6112219.6	35	38	39	3.2	4.0	67	68	68	0.6	0.6	No	No
208915	529184.97	6112208.7	51	54	55	3.1	3.9	86	86	86	-0.1	-0.1	Yes	Yes
208917	529941.26	6112220.2	34	38	39	3.4	4.2	66	66	66	0	0	No	No
208922	529839.29	6112221.6	39	43	43	3.2	4.0	81	81	81	0.8	0.8	No	No
208923	529897.32	6112223.1	43	45	46	2.3	3.1	86	86	86	0.4	0.4	Yes	Yes
208924	529885.45	6112223.6	44	46	47	2.7	3.5	83	84	84	0.7	0.7	No	No
208938	529701.47	6112226.4	54	58	58	3.2	4.1	89	89	89	0.2	0.2	Yes	Yes
208947	529199.68	6112213.1	51	54	55	3.0	3.8	82	82	82	-0.1	-0.1	No	No
208957	530045.32	6112229.6	33	36	37	3.3	4.1	63	63	63	0.2	0.2	No	No
208963	529963.63	6112232.8	37	40	40	2.5	3.3	75	74	74	-0.6	-0.6	No	No
208965	530003.91	6112230.7	41	43	44	2.4	3.2	84	83	83	-0.6	-0.6	No	No
208979	529105.44	6112215.7	49	52	53	3.5	4.3	83	82	82	-0.7	-0.7	No	No
208985	529163.28	6112215.2	50	54	55	3.4	4.2	83	83	83	0.3	0.3	No	No
208988	529215.96	6112219.2	51	54	55	3.1	3.9	84	83	83	-0.7	-0.7	No	No
208993	530323.44	6112235.5	30	34	35	3.4	4.2	58	58	58	0.6	0.6	No	No
208997	529723.63	6112235.2	53	56	57	3.1	3.9	89	90	90	1.4	1.4	Yes	Yes
209003	530344.93	6112234.5	31	34	35	3.2	4.0	60	60	60	-0.2	-0.2	No	No
209008	529759.4	6112231.8	47	50	51	2.9	3.7	73	73	73	0.1	0.1	No	No
209026	529231.92	6112224.8	52	55	56	3.4	4.2	83	84	84	0.1	0.1	No	No
209031	529322.04	6112223.9	55	59	60	3.4	4.2	87	87	87	0.2	0.2	Yes	Yes
209038	530316.42	6112239.4	30	34	35	3.4	4.2	56	56	56	0.3	0.3	No	No
209043	529371.54	6112228.1	56	60	60	3.2	4.0	91	91	91	0.1	0.1	Yes	Yes
209047	529841.83	6112243.5	41	44	45	3.4	4.2	77	77	77	0.3	0.3	No	No
209051	529389.49	6112229.9	57	60	61	3.5	4.3	91	91	91	0.5	0.5	Yes	Yes
209053	530284.71	6112244.2	30	34	35	3.3	4.1	59	58	58	-1	-1	No	No
209055	530281.82	6112243.7	31	34	35	3.3	4.1	59	58	58	-0.8	-0.8	No	No
209058	529294.53	6112230.8	54	57	58	3.5	4.3	86	86	86	0.4	0.4	Yes	Yes
209063	529892.44	6112241.9	46	49	49	2.7	3.5	86	88	88	1.1	1.1	Yes	Yes
209068	529256.54	6112232.5	53	56	57	3.2	4.0	77	77	77	0	0	No	No
209083	530062.09	6112246.1	39	41	42	2.6	3.4	79	80	80	1	1	No	No
209095	530253.54	6112251	31	34	35	3.4	4.2	57	58	58	0.6	0.6	No	No
209101	530005.34	6112251.6	42	44	45	1.9	2.7	83	82	82	-0.4	-0.4	No	No
209102	530229.25	6112254.9	32	35	36	3.4	4.2	60	60	60	0.1	0.1	No	No
209108	529767.77	6112254.8	53	55	56	2.8	3.6	89	89	89	0.2	0.2	Yes	Yes
209110	530244.44	6112252	32	35	36	3.3	4.1	58	59	59	0.5	0.5	No	No
209117	529783.17	6112257.3	52	54	55	2.7	3.5	89	88	88	-0.6	-0.6	Yes	Yes
209122	529402.61	6112240.4	57	60	61	3.6	4.4	91	90	90	-1	-1	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209127	529145.03	6112240.7	49	52	53	3.4	4.2	82	82	82	0.5	0.5	No	No
209130	529239.21	6112242.2	50	53	54	3.4	4.2	84	84	84	0.1	0.1	No	No
209136	529214.03	6112243.3	46	49	49	3.1	4.0	80	79	79	-0.5	-0.5	No	No
209138	529325.35	6112242	53	56	57	3.4	4.2	86	86	86	-0.2	-0.2	Yes	Yes
209144	529374.12	6112245.4	51	54	55	3.3	4.1	85	84	84	-0.4	-0.4	No	No
209145	530199.96	6112259.2	34	37	37	2.9	3.7	63	63	63	0.2	0.2	No	No
209149	530190.4	6112261.6	34	37	38	3.2	4.0	63	63	63	-0.2	-0.2	No	No
209150	529183.74	6112246.1	44	47	48	3.2	4.0	72	72	72	0	0	No	No
209156	529787.98	6112260.8	52	55	55	2.5	3.3	90	88	88	-1.4	-1.4	Yes	Yes
209163	529170.44	6112252.4	47	50	51	3.1	4.0	82	81	81	-0.3	-0.3	No	No
209164	529965.87	6112256.5	42	44	45	2.6	3.4	77	75	75	-1.7	-1.7	No	No
209167	529419.41	6112247.3	56	60	61	3.4	4.2	90	89	89	-0.5	-0.5	Yes	Yes
209172	530173.23	6112265.8	36	40	40	3.1	3.9	65	65	65	0.1	0.1	No	No
209192	529275.5	6112253.4	51	55	55	3.6	4.4	84	84	84	0.2	0.2	No	No
209193	529810.46	6112270	52	55	56	2.9	3.7	89	89	89	0.7	0.7	Yes	Yes
209194	529895.39	6112252	47	50	50	2.3	3.1	82	82	82	0.1	0.1	No	No
209200	530156.3	6112268.8	37	40	41	3.6	4.4	65	65	65	0.1	0.1	No	No
209211	529859.85	6112268.9	45	48	49	2.9	3.7	72	72	72	-0.1	-0.1	No	No
209212	529427.84	6112250.8	57	60	61	3.5	4.3	90	90	90	-0.1	-0.1	Yes	Yes
209214	529142.79	6112261.4	46	50	50	3.4	4.2	75	75	75	0.1	0.1	No	No
209221	530034.58	6112272.6	41	44	45	2.8	3.6	78	81	81	2.7	2.7	No	No
209227	530422.24	6112264.5	35	37	38	2.1	2.9	57	57	57	-0.1	-0.1	No	No
209240	530134.62	6112278.1	40	43	43	2.1	2.9	81	81	81	0.2	0.2	No	No
209241	529820.08	6112273.1	51	54	55	3.0	3.8	88	89	89	0.8	0.8	Yes	Yes
209243	530389.06	6112273.7	31	34	35	3.4	4.2	58	58	58	0	0	No	No
209249	529445.16	6112258.3	56	59	60	3.4	4.2	89	90	90	0.1	0.1	Yes	Yes
209254	529328.58	6112262.9	51	55	56	3.6	4.4	86	86	86	0	0	Yes	Yes
209263	530374.59	6112280.8	31	34	35	3.3	4.1	61	61	61	-0.4	-0.4	No	No
209264	529932.95	6112278.3	40	43	43	3.1	3.9	74	74	74	0	0	No	No
209279	529467.5	6112266.2	56	59	60	3.2	4.0	89	90	90	0.7	0.7	Yes	Yes
209283	529363.6	6112267.9	47	50	51	3.4	4.2	74	74	74	0.3	0.3	No	No
209285	529998.31	6112278.4	46	48	49	2.3	3.0	87	87	87	0.1	0.1	Yes	Yes
209287	530367.19	6112280.1	31	34	35	3.3	4.1	60	60	60	-0.2	-0.2	No	No
209289	530123.3	6112287.7	41	44	44	2.5	3.3	82	82	82	0.6	0.6	No	No
209295	530455.3	6112279.8	36	38	39	2.2	3.0	61	61	61	0.7	0.7	No	No
209298	529849.17	6112284.4	51	54	55	2.5	3.3	89	89	89	0	0	Yes	Yes
209300	529885.68	6112281.8	45	48	49	2.8	3.6	78	77	77	-0.7	-0.7	No	No
209309	529274.23	6112284.9	45	49	49	3.2	4.0	67	67	67	-0.1	-0.1	No	No
209311	529489.99	6112275.7	56	59	60	3.2	4.0	89	89	89	0	0	Yes	Yes
209315	530331.44	6112286	32	35	36	3.3	4.1	59	59	59	-0.1	-0.1	No	No
209316	530343.64	6112291.7	31	34	35	3.2	4.0	61	61	61	0.1	0.1	No	No
209320	530399.31	6112281.4	32	36	36	3.2	4.0	61	60	60	-0.1	-0.1	No	No
209321	529963.91	6112285.8	45	47	48	2.0	2.8	64	64	64	-0.3	-0.3	No	No
209333	530306.42	6112293.6	31	34	35	3.4	4.2	60	60	60	0.2	0.2	No	No
209340	529331.1	6112278.8	50	54	54	3.7	4.5	84	84	84	0	0	No	No
209346	529494.36	6112277.6	56	59	60	3.2	4.0	90	89	89	-0.1	-0.1	Yes	Yes
209354	530284.72	6112297.7	32	35	36	3.5	4.3	63	63	63	0.2	0.2	No	No
209366	530119.09	6112295.8	42	44	45	2.2	3.0	83	83	83	0.2	0.2	No	No
209367	530283.27	6112296.7	32	35	36	3.4	4.2	61	61	61	0.1	0.1	No	No
209369	529116.1	6112281	48	51	52	3.1	3.9	81	80	80	-0.9	-0.9	No	No
209379	529244.13	6112287	46	50	51	3.4	4.2	79	79	79	-0.1	-0.1	No	No
209382	529367.85	6112292.2	46	49	50	3.4	4.2	68	68	68	0.1	0.1	No	No
209390	529884.42	6112299.6	51	54	54	2.5	3.3	89	89	89	0.2	0.2	Yes	Yes
209391	529517.24	6112286	56	59	60	3.3	4.1	89	89	89	0.1	0.1	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209392	529273.76	6112289.5	45	48	49	3.2	4.0	62	62	62	0.1	0.1	No	No
209399	530257.63	6112307.6	32	36	37	3.4	4.2	61	61	61	-0.2	-0.2	No	No
209400	529995.63	6112298.6	48	50	51	2.1	2.9	89	89	89	0.3	0.3	Yes	Yes
209401	530480.25	6112293.6	34	37	38	3.1	3.9	59	59	59	0.1	0.1	No	No
209410	530235.3	6112309	32	36	36	3.4	4.2	63	63	63	-0.1	-0.1	No	No
209412	529959.41	6112302.1	46	48	49	2.0	2.8	71	71	71	-0.1	-0.1	No	No
209420	529209.08	6112292.9	45	48	49	3.2	4.0	74	74	74	-0.3	-0.3	No	No
209421	530407.3	6112290.1	32	35	36	3.2	4.0	60	60	60	0.1	0.1	No	No
209422	529907.5	6112308.6	52	54	55	2.3	3.1	88	89	89	0.3	0.3	Yes	Yes
209426	529205.3	6112291.4	46	49	49	3.1	3.9	75	75	75	-0.2	-0.2	No	No
209437	530215.36	6112312.1	32	35	36	3.5	4.3	61	61	61	0.1	0.1	No	No
209442	529527.57	6112289.4	56	59	60	3.2	4.0	90	90	90	-0.3	-0.3	Yes	Yes
209443	530209.15	6112307.4	32	35	36	3.5	4.3	60	61	61	0.5	0.5	No	No
209453	530108.52	6112309.9	43	46	46	2.3	3.1	84	85	85	1.1	1.1	No	No
209459	529150.67	6112300.6	44	47	48	3.1	3.9	74	74	74	0.1	0.1	No	No
209460	529335.58	6112297.1	49	53	54	3.7	4.5	82	82	82	0	0	No	No
209464	530158.44	6112308.9	37	40	41	3.3	4.1	72	72	72	0.3	0.3	No	No
209467	529247.08	6112307.4	47	50	51	2.9	3.7	83	83	83	-0.1	-0.1	No	No
209470	529181.23	6112297.8	44	47	48	3.0	3.8	76	76	76	-0.3	-0.3	No	No
209474	529925.74	6112315.5	52	54	55	2.4	3.1	89	89	89	0.2	0.2	Yes	Yes
209479	529119	6112304.9	46	50	50	3.3	4.1	80	80	80	0	0	No	No
209480	529371.54	6112305.6	46	49	50	3.4	4.3	69	69	69	0.2	0.2	No	No
209484	529429.98	6112302.6	43	46	47	3.1	3.9	79	79	79	-0.4	-0.4	No	No
209497	529451.73	6112308.9	44	47	48	3.2	4.0	77	78	78	0.2	0.2	No	No
209502	529990.84	6112318.5	47	49	50	2.2	3.0	87	86	86	-1.2	-1.2	Yes	Yes
209505	530460.32	6112311	37	39	40	2.6	3.4	62	62	62	0	0	No	No
209506	529278.87	6112316.1	43	47	48	3.6	4.4	64	63	63	-0.5	-0.5	No	No
209515	529943.18	6112321	51	54	54	2.3	3.1	89	90	90	0.1	0.1	Yes	Yes
209518	530534.27	6112312.2	33	36	37	3.1	3.9	61	61	61	0	0	No	No
209524	530186.03	6112324	36	39	40	3.2	4.0	67	67	67	-0.2	-0.2	No	No
209532	530421.06	6112322.5	32	35	36	3.2	4.0	63	62	62	-0.1	-0.1	No	No
209535	530095.39	6112327	44	46	47	2.2	3.0	85	84	84	-0.4	-0.4	No	No
209543	529153.09	6112320.3	42	45	46	3.3	4.1	62	61	61	-0.6	-0.6	No	No
209546	529543.13	6112321	49	52	52	2.9	3.7	77	77	77	0.1	0.1	No	No
209548	530412.21	6112323.5	32	35	36	3.2	4.0	61	61	61	-0.2	-0.2	No	No
209554	530387.06	6112328.1	32	36	36	3.2	4.0	62	62	62	0.1	0.1	No	No
209557	530320.51	6112331.5	33	36	37	3.1	3.9	64	64	64	0	0	No	No
209563	530359.65	6112332.1	32	35	36	3.2	4.0	62	62	62	-0.2	-0.2	No	No
209565	529461.29	6112314.4	43	46	47	3.1	3.9	78	78	78	0.4	0.4	No	No
209568	529593.62	6112314.9	55	58	59	3.3	4.1	90	90	90	-0.2	-0.2	Yes	Yes
209570	530343.52	6112333.9	34	37	38	3.2	4.0	65	65	65	-0.2	-0.2	No	No
209583	530204.54	6112336.1	35	38	39	3.3	4.1	65	65	65	0	0	No	No
209584	529397.1	6112330.4	40	43	43	3.1	3.9	71	71	71	-0.1	-0.1	No	No
209589	529340.26	6112320.7	46	50	51	3.6	4.5	76	77	77	0.2	0.2	No	No
209599	530305.63	6112338.4	32	36	36	3.2	4.0	62	62	62	0.1	0.1	No	No
209600	529123.46	6112331.5	44	48	49	3.5	4.3	75	75	75	-0.1	-0.1	No	No
209611	529311.22	6112326.6	41	44	45	3.1	3.9	67	67	67	0.1	0.1	No	No
209612	529280.62	6112329.3	43	47	47	3.4	4.2	68	67	67	-0.2	-0.2	No	No
209615	529538.18	6112332.8	48	51	52	3.1	3.9	76	76	76	0.2	0.2	No	No
209617	530132.07	6112325.5	44	46	47	2.8	3.6	71	71	71	0.2	0.2	No	No
209618	529994.13	6112342.9	52	55	55	2.7	3.5	89	90	90	0.5	0.5	Yes	Yes
209621	530084.53	6112344.1	46	49	50	2.6	3.4	85	85	85	0.1	0.1	No	No
209625	530466.98	6112341.9	38	41	41	2.8	3.6	65	65	65	0.4	0.4	No	No
209628	530534.44	6112340	38	40	41	2.7	3.5	62	62	62	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209629	529248.73	6112326	44	47	48	3.3	4.1	76	76	76	0.1	0.1	No	No
209630	529617.69	6112328.1	54	57	58	2.9	3.7	89	90	90	0.3	0.3	Yes	Yes
209632	530605.14	6112341	38	41	41	2.6	3.4	62	62	62	-0.1	-0.1	No	No
209634	529158.31	6112337.4	40	44	44	3.5	4.3	60	60	60	-0.1	-0.1	No	No
209635	530213.07	6112341.5	36	39	40	2.8	3.6	65	66	66	0.1	0.1	No	No
209641	529581.37	6112323.9	54	58	59	3.5	4.3	90	91	91	1.2	1.2	Yes	Yes
209648	530046.58	6112333.9	45	48	49	2.5	3.3	74	74	74	-0.1	-0.1	No	No
209653	529223.06	6112331.8	39	42	43	3.1	3.9	67	67	67	-0.3	-0.3	No	No
209658	529408.31	6112330.7	39	42	43	3.0	3.8	70	70	70	0	0	No	No
209670	529199.95	6112336.7	39	42	43	3.3	4.1	70	70	70	0.1	0.1	No	No
209673	529636.54	6112336	55	58	58	3.0	3.8	90	89	89	-0.2	-0.2	Yes	Yes
209675	529188.15	6112338.4	38	41	42	3.4	4.2	66	66	66	0	0	No	No
209680	530145.58	6112350.1	41	44	45	2.9	3.7	79	81	81	2	2	No	No
209682	530133.66	6112353.7	42	45	46	2.7	3.5	77	77	77	-0.1	-0.1	No	No
209683	529125.25	6112339.3	44	47	48	3.4	4.2	74	74	74	-0.1	-0.1	No	No
209685	529531.46	6112344.3	47	50	51	3.3	4.1	73	73	73	0.1	0.1	No	No
209686	530222.22	6112348.5	35	38	39	3.3	4.1	68	68	68	-0.1	-0.1	No	No
209695	529471.63	6112341.4	41	44	45	3.0	3.8	75	75	75	-0.3	-0.3	No	No
209697	530075.62	6112357.7	48	51	52	2.7	3.5	87	88	88	0.9	0.9	Yes	Yes
209703	529658.58	6112343.6	53	56	57	3.0	3.8	90	90	90	-0.1	-0.1	Yes	Yes
209706	530468.29	6112343	39	42	43	2.8	3.6	64	65	65	0.4	0.4	No	No
209714	530566.65	6112354.8	36	39	40	2.7	3.5	61	61	61	-0.2	-0.2	No	No
209721	530039.89	6112360	52	55	56	2.3	3.1	90	91	91	0.8	0.8	Yes	Yes
209725	529161.35	6112352.6	40	44	45	3.5	4.3	63	63	63	0	0	No	No
209727	530608.43	6112356.6	38	41	42	2.7	3.5	61	61	61	0	0	No	No
209729	529571.01	6112347.2	50	53	54	3.2	4.0	81	81	81	0.4	0.4	No	No
209733	530242.77	6112361.1	34	37	38	3.4	4.2	65	65	65	-0.2	-0.2	No	No
209736	529505.13	6112347.3	41	44	45	3.0	3.8	77	77	77	0.1	0.1	No	No
209745	530160.56	6112364.4	40	43	44	3.0	3.8	82	83	83	0.7	0.7	No	No
209753	530109.23	6112359.4	46	48	49	2.7	3.5	80	81	81	0.6	0.6	No	No
209754	529668.22	6112349.4	53	56	56	2.8	3.6	89	89	89	0.1	0.1	Yes	Yes
209757	529354.93	6112355.9	45	48	49	3.6	4.4	71	71	71	0.1	0.1	No	No
209759	529677.56	6112351.2	53	56	57	2.9	3.7	90	90	90	-0.1	-0.1	Yes	Yes
209760	530656.98	6112369.5	34	37	38	3.2	4.0	65	65	65	0	0	No	No
209762	530055.05	6112366.9	52	54	55	2.6	3.4	87	89	89	1.1	1.1	Yes	Yes
209764	530439.46	6112359.1	37	40	41	2.7	3.5	57	57	57	0	0	No	No
209765	530257.94	6112371.8	35	38	39	3.3	4.2	66	66	66	0	0	No	No
209767	529128.96	6112358.3	43	46	47	3.3	4.1	73	73	73	-0.4	-0.4	No	No
209772	530170.05	6112370.6	40	43	44	2.5	3.3	73	73	73	-0.1	-0.1	No	No
209773	529446.16	6112356.6	42	45	46	2.9	3.7	72	72	72	0	0	No	No
209777	530405.88	6112372.4	33	36	37	3.1	3.9	61	61	61	-0.1	-0.1	No	No
209785	530295.26	6112371.1	33	36	37	3.3	4.1	68	68	68	0	0	No	No
209789	530404.03	6112372.8	34	37	38	3.1	3.9	61	61	61	-0.2	-0.2	No	No
209794	529494.35	6112358.8	39	42	43	3.0	3.8	71	71	71	-0.1	-0.1	No	No
209799	530568.28	6112361.6	36	39	40	2.9	3.7	63	63	63	0	0	No	No
209801	529563.88	6112363.1	49	52	53	3.2	4.0	83	83	83	0.6	0.6	No	No
209803	530280.42	6112379.8	33	37	37	3.3	4.1	68	68	68	0	0	No	No
209805	530471.73	6112376.8	39	42	43	2.7	3.5	62	62	62	0.4	0.4	No	No
209807	530610.78	6112377.3	39	42	42	2.9	3.7	64	64	64	0.1	0.1	No	No
209811	529707.37	6112363.7	52	55	56	2.6	3.4	89	90	90	0.6	0.6	Yes	Yes
209813	530373.92	6112369.4	32	35	36	3.3	4.1	65	65	65	0	0	No	No
209815	529431.66	6112362.7	42	44	45	2.8	3.6	78	78	78	0	0	No	No
209819	529322.13	6112367.9	42	45	46	2.9	3.7	74	73	73	-0.2	-0.2	No	No
209822	529718.81	6112368.5	52	55	55	2.4	3.2	90	89	89	-1.2	-1.2	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209824	530104.15	6112386	51	54	55	2.4	3.2	88	89	89	0.6	0.6	Yes	Yes
209825	530189.53	6112381.2	39	42	43	3.0	3.8	71	71	71	0.4	0.4	No	No
209831	529361.29	6112369.1	45	48	49	3.2	4.1	72	72	72	0	0	No	No
209838	529304.11	6112370.8	42	45	46	3.0	3.8	72	72	72	0.1	0.1	No	No
209842	530661.03	6112371.1	34	37	38	3.0	3.8	65	64	64	-0.4	-0.4	No	No
209845	529601.58	6112367	43	46	47	2.9	3.7	73	73	73	0	0	No	No
209846	530342.03	6112368.7	31	35	35	3.4	4.2	62	62	62	-0.2	-0.2	No	No
209853	530317.55	6112372.3	32	35	36	3.2	4.0	65	65	65	0	0	No	No
209857	529634.47	6112370.4	42	45	46	3.1	3.9	81	81	81	0.2	0.2	No	No
209860	529284.81	6112372.9	44	47	48	3.2	4.0	72	72	72	0.1	0.1	No	No
209865	529729.52	6112372.3	53	55	56	2.3	3.1	90	89	89	-0.8	-0.8	Yes	Yes
209866	529131.51	6112375.6	43	46	47	3.3	4.1	73	73	73	0	0	No	No
209868	529478.98	6112383.4	37	40	41	3.0	3.8	68	67	67	-0.4	-0.4	No	No
209874	529551.14	6112373.8	47	50	51	3.2	4.0	83	83	83	0	0	No	No
209875	530442.36	6112392.4	38	41	42	3.0	3.8	60	60	60	-0.1	-0.1	No	No
209876	530122.96	6112394.7	52	54	55	2.2	3.0	89	89	89	0.1	0.1	Yes	Yes
209878	529747.02	6112378.7	53	55	56	2.5	3.3	90	90	90	-0.5	-0.5	Yes	Yes
209879	530569.41	6112374.6	37	40	40	3.1	3.9	62	62	62	0.1	0.1	No	No
209881	530299.91	6112391.3	33	36	37	3.1	3.9	68	68	68	0.2	0.2	No	No
209885	530208.74	6112394.1	40	43	44	2.8	3.6	80	80	80	0	0	No	No
209888	530474.23	6112384.6	39	42	43	2.7	3.5	63	63	63	0	0	No	No
209891	529248.74	6112378.7	42	45	46	3.3	4.1	71	71	71	0	0	No	No
209897	529268.03	6112375.4	43	46	47	3.2	4.0	68	68	68	-0.2	-0.2	No	No
209898	529649.29	6112378.5	42	45	46	3.1	3.9	76	76	76	-0.3	-0.3	No	No
209900	529237.19	6112381.7	41	44	45	3.0	3.8	71	72	72	0.1	0.1	No	No
209904	530139.79	6112400.1	52	54	55	2.0	2.8	89	89	89	-0.1	-0.1	No	Yes
209905	530612.77	6112394.9	40	43	44	2.6	3.4	67	68	68	0.2	0.2	No	No
209906	529420.03	6112393.2	37	41	42	3.4	4.2	65	65	65	-0.2	-0.2	No	No
209907	530380.06	6112391.6	33	36	37	3.2	4.0	64	65	65	0.1	0.1	No	No
209908	530732.36	6112392.5	36	39	40	2.9	3.7	65	65	65	-0.7	-0.7	No	No
209909	529220.25	6112383.9	39	42	43	3.1	3.9	69	69	69	-0.1	-0.1	No	No
209916	529471.72	6112382.2	38	40	41	2.8	3.6	65	64	64	-0.1	-0.1	No	No
209917	529368.47	6112381.5	44	48	48	3.3	4.1	70	70	70	-0.4	-0.4	No	No
209919	529170.17	6112389	40	44	44	3.6	4.4	66	66	66	0.4	0.4	No	No
209923	529587.89	6112382.2	41	44	45	3.0	3.8	82	82	82	0.1	0.1	No	No
209926	530307.97	6112394.2	33	36	37	3.1	3.9	66	67	67	0.1	0.1	No	No
209927	529676.24	6112385.6	41	44	45	3.1	3.9	76	75	75	-0.4	-0.4	No	No
209931	530154.88	6112400.4	53	55	55	2.1	2.9	90	90	90	0.1	0.1	Yes	Yes
209933	529193.78	6112389.8	39	42	43	3.1	3.9	68	68	68	-0.1	-0.1	No	No
209936	530218.9	6112402.8	38	41	42	3.0	3.8	79	79	79	0.4	0.4	No	No
209944	529538.55	6112388.3	46	49	50	3.2	4.0	82	83	83	0.3	0.3	No	No
209946	530342.95	6112405.6	34	37	38	3.1	3.9	69	69	69	0.1	0.1	No	No
209947	530679.34	6112403.4	36	39	40	3.1	3.9	64	64	64	0	0	No	No
209948	529702.94	6112399.2	41	44	45	3.1	3.9	75	75	75	-0.1	-0.1	No	No
209953	530652.92	6112403.7	39	41	42	2.8	3.6	65	65	65	0.2	0.2	No	No
209964	530479.66	6112410.1	41	44	45	3.0	3.8	69	69	69	-0.4	-0.4	No	No
209967	530445.76	6112409.7	39	42	43	3.0	3.8	62	62	62	0	0	No	No
209971	530556.42	6112409.7	39	42	43	2.8	3.6	80	80	80	0.1	0.1	No	No
209972	530632.49	6112408.7	42	45	45	2.7	3.5	79	79	79	-0.2	-0.2	No	No
209976	529382.4	6112398.5	43	46	47	3.2	4.0	67	67	67	-0.1	-0.1	No	No
209977	530247.41	6112414.9	38	41	42	3.2	4.0	73	73	73	-0.1	-0.1	No	No
209980	529457.4	6112403.6	33	36	37	3.1	3.9	65	65	65	0.2	0.2	No	No
209981	530176.47	6112410.7	52	54	55	2.2	3.0	90	89	89	-0.2	-0.2	Yes	Yes
209986	530625.22	6112413.1	41	44	44	2.6	3.4	79	79	79	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209990	529784.41	6112392.5	51	53	54	2.4	3.1	89	88	88	-0.2	-0.2	Yes	Yes
209991	529713.2	6112404.4	41	44	45	3.0	3.8	75	75	75	0	0	No	No
209996	529335.41	6112408.9	35	38	39	3.2	4.0	62	62	62	0.1	0.1	No	No
210002	529571.57	6112401	39	42	42	3.2	4.0	77	77	77	0	0	No	No
210003	529816.78	6112406.8	51	54	54	2.5	3.3	88	88	88	-0.2	-0.2	Yes	Yes
210010	529517.27	6112414	44	47	47	2.6	3.4	85	85	85	-0.1	-0.1	No	No
210012	530261.07	6112422.5	39	42	43	3.3	4.1	74	74	74	0.1	0.1	No	No
210015	529327.09	6112410.1	36	39	40	3.2	4.0	63	63	63	-0.1	-0.1	No	No
210017	529741.16	6112410.8	46	49	50	2.4	3.2	78	78	78	-0.1	-0.1	No	No
210023	530834.83	6112427.1	43	46	47	2.8	3.6	75	75	75	0.1	0.1	No	No
210027	529476.59	6112410.7	38	41	42	2.7	3.5	67	67	67	0.1	0.1	No	No
210032	529309.99	6112413.2	38	42	43	3.3	4.2	65	65	65	0	0	No	No
210035	529292.3	6112412.5	36	40	40	3.3	4.1	63	63	63	0	0	No	No
210039	530831.94	6112425.8	43	46	46	2.8	3.6	75	75	75	0.1	0.1	No	No
210041	529822.92	6112411	51	53	54	2.6	3.3	88	88	88	0.6	0.6	Yes	Yes
210044	530383.95	6112420.6	32	36	36	3.4	4.2	65	64	64	-0.2	-0.2	No	No
210045	530482.45	6112424	44	47	48	3.0	3.8	71	72	72	0.1	0.1	No	No
210046	530185	6112429.8	52	55	56	2.6	3.4	90	91	91	0.6	0.6	Yes	Yes
210049	530562.44	6112416.3	39	42	42	2.5	3.2	80	79	79	-0.6	-0.6	No	No
210051	530276.04	6112431	39	42	43	3.2	4.0	75	75	75	0	0	No	No
210055	529267.78	6112416.2	37	40	41	3.2	4.1	61	61	61	-0.3	-0.3	No	No
210056	529556.39	6112413.9	38	41	42	3.0	3.8	71	70	70	-0.6	-0.6	No	No
210057	530448.37	6112424.8	40	43	44	3.2	4.0	62	61	61	-0.2	-0.2	No	No
210061	529835.15	6112414.5	51	54	54	2.3	3.1	89	89	89	0.2	0.2	Yes	Yes
210068	530773.16	6112431.9	43	45	46	2.6	3.4	73	73	73	0.1	0.1	No	No
210069	529256.7	6112417.5	36	39	40	3.3	4.1	63	63	63	-0.1	-0.1	No	No
210070	530199.35	6112434.8	52	55	56	3.1	3.9	89	91	91	1.8	1.8	Yes	Yes
210072	530811.7	6112429.6	41	44	45	2.8	3.5	66	66	66	-0.4	-0.4	No	No
210078	529230.03	6112418.5	35	38	39	3.3	4.1	62	62	62	0.2	0.2	No	No
210082	529510.48	6112417.2	42	45	46	2.8	3.6	80	81	81	0.8	0.8	No	No
210084	530297.65	6112439.8	40	43	44	3.1	3.9	79	79	79	0	0	No	No
210087	529709.25	6112420.9	40	43	44	2.8	3.6	75	75	75	-0.4	-0.4	No	No
210089	530210.84	6112439.1	52	55	56	3.0	3.8	89	91	91	1.5	1.5	Yes	Yes
210090	529865.04	6112427.9	51	53	54	2.4	3.2	89	89	89	0.2	0.2	Yes	Yes
210098	530754.54	6112436	39	42	43	2.7	3.5	58	58	58	-0.1	-0.1	No	No
210105	529737.86	6112429.6	46	49	50	3.1	3.9	85	86	86	1.1	1.1	Yes	Yes
210107	529631.47	6112428	36	40	40	3.1	3.9	69	69	69	-0.1	-0.1	No	No
210111	530309.09	6112443.4	40	43	44	3.1	3.9	77	77	77	0	0	No	No
210112	530223.8	6112445.4	52	55	56	2.9	3.7	90	91	91	0.9	0.9	Yes	Yes
210113	530726.57	6112440.8	42	44	45	2.7	3.5	72	73	73	0.1	0.1	No	No
210116	530339.34	6112437.5	37	40	41	3.1	3.9	76	78	78	1.3	1.3	No	No
210120	530708.48	6112441.4	41	44	44	2.5	3.3	62	62	62	-0.2	-0.2	No	No
210122	529408.55	6112432.4	43	46	47	3.1	3.9	64	64	64	0.1	0.1	No	No
210123	529785.48	6112430.6	43	46	47	2.8	3.6	85	85	85	0.2	0.2	No	No
210126	530233.49	6112449	53	56	56	2.6	3.4	91	91	91	-0.2	-0.2	Yes	Yes
210127	530486.14	6112447.7	45	48	49	3.2	4.0	80	81	81	1.6	1.6	No	No
210128	530581.81	6112440.5	38	41	42	2.8	3.6	62	62	62	-0.1	-0.1	No	No
210130	529880.91	6112437.8	51	53	54	2.3	3.1	88	88	88	-0.2	-0.2	Yes	Yes
210131	530368.98	6112446.7	34	37	38	3.3	4.1	68	68	68	-0.1	-0.1	No	No
210135	530321.12	6112449.4	39	42	43	3.1	4.0	73	73	73	-0.1	-0.1	No	No
210140	530416.11	6112448	39	42	43	3.3	4.1	70	70	70	0.1	0.1	No	No
210146	530453.26	6112444	42	44	45	2.7	3.5	62	62	62	0.1	0.1	No	No
210147	530243.8	6112452.5	53	55	56	2.6	3.4	91	91	91	0.4	0.4	Yes	Yes
210149	529493.96	6112442.4	37	39	40	2.4	3.2	77	76	76	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210151	530684.79	6112441.7	36	38	39	2.9	3.7	69	69	69	-0.1	-0.1	No	No
210155	529557.8	6112440.1	33	36	37	3.3	4.1	63	62	62	-0.3	-0.3	No	No
210156	530782.76	6112452.2	44	46	47	2.6	3.4	76	77	77	1.4	1.4	No	No
210159	529655.82	6112444.7	36	39	40	3.1	3.9	76	76	76	0.1	0.1	No	No
210165	530255.27	6112457.6	53	56	56	2.8	3.5	91	91	91	-0.1	-0.1	Yes	Yes
210167	529605.18	6112439.7	35	38	39	3.0	3.8	70	69	69	-0.4	-0.4	No	No
210180	529887.92	6112446.2	51	53	54	2.4	3.2	87	87	87	0.8	0.8	Yes	Yes
210182	530264.51	6112460.9	53	56	56	2.6	3.4	91	91	91	0	0	Yes	Yes
210188	529906.58	6112446	51	53	54	2.4	3.2	88	89	89	0.8	0.8	Yes	Yes
210191	530337.01	6112454.1	38	41	42	3.2	4.0	69	69	69	0.1	0.1	No	No
210192	529385.61	6112446.9	37	40	41	3.0	3.8	67	67	67	0.2	0.2	No	No
210195	529735.11	6112450.4	44	47	48	3.4	4.1	85	88	88	2.2	2.2	Yes	Yes
210197	529430.83	6112450.7	41	44	45	3.1	3.9	65	65	65	0	0	No	No
210198	529770.69	6112454.2	42	45	45	2.1	2.9	75	74	74	-0.4	-0.4	No	No
210202	530491.14	6112465.5	46	50	51	3.4	4.2	82	81	81	-1	-1	No	No
210203	529365.8	6112452.4	37	40	41	3.0	3.8	67	68	68	1.1	1.1	No	No
210205	530279.47	6112467.3	54	56	57	2.8	3.6	91	91	91	0.1	0.1	Yes	Yes
210208	530558.09	6112453.5	47	50	50	2.5	3.3	84	84	84	-0.4	-0.4	No	No
210210	530627.21	6112468.7	46	49	50	2.6	3.4	77	77	77	0	0	No	No
210215	530677.23	6112467.1	44	46	47	2.5	3.3	73	73	73	-0.1	-0.1	No	No
210217	529530.83	6112455.6	32	35	36	3.3	4.1	61	61	61	0	0	No	No
210219	529347.02	6112455.6	35	38	39	3.3	4.1	63	63	63	0	0	No	No
210220	530364.52	6112471.5	41	45	45	3.1	3.9	75	75	75	-0.1	-0.1	No	No
210221	530455.24	6112460.1	45	48	49	3.0	3.8	66	66	66	0.1	0.1	No	No
210225	530287.5	6112470.5	53	56	57	2.8	3.6	91	91	91	0.3	0.3	Yes	Yes
210232	529328.13	6112457.5	35	38	39	3.3	4.1	61	61	61	-0.1	-0.1	No	No
210244	530651.43	6112474.4	45	48	49	2.6	3.4	77	76	76	-0.5	-0.5	No	No
210248	530303.22	6112476.9	54	57	58	2.8	3.6	91	91	91	-0.3	-0.3	Yes	Yes
210252	530379.07	6112477.3	40	44	44	3.3	4.2	72	72	72	0.1	0.1	No	No
210262	529847.21	6112464.6	39	42	43	3.1	3.9	70	70	70	0	0	No	No
210265	529472.13	6112469.3	40	43	43	2.9	3.7	63	63	63	-0.1	-0.1	No	No
210267	530317.32	6112481.3	55	57	58	2.8	3.6	93	93	93	-0.1	-0.1	Yes	Yes
210272	529895.79	6112465.9	48	50	51	2.4	3.1	80	80	80	0	0	No	No
210276	529915.2	6112467.6	50	52	53	2.5	3.3	87	87	87	-0.3	-0.3	Yes	Yes
210279	529594.29	6112467.4	34	37	38	3.1	4.0	67	66	66	-0.2	-0.2	No	No
210280	529860.89	6112465.1	40	43	44	3.0	3.8	74	74	74	0	0	No	No
210287	530397.91	6112484.8	41	44	45	3.2	4.0	75	75	75	0	0	No	No
210289	530322.66	6112483.2	53	56	57	2.9	3.7	90	90	90	0	0	Yes	Yes
210290	530494.48	6112484.3	48	52	52	3.5	4.3	83	82	82	-0.3	-0.3	No	No
210294	529783.93	6112468.3	38	41	42	3.4	4.2	72	72	72	-0.1	-0.1	No	No
210296	529733.91	6112470.7	42	45	46	3.2	4.0	84	86	86	1.6	1.6	Yes	Yes
210301	529477.16	6112472.7	38	41	42	3.2	4.0	66	70	70	4.2	4.2	No	No
210315	529453.95	6112467.8	41	44	45	3.0	3.8	62	63	63	0.3	0.3	No	No
210316	530336.3	6112489.8	54	57	57	2.8	3.6	91	92	92	0.5	0.5	Yes	Yes
210321	529617.84	6112476.6	34	37	38	3.3	4.1	67	67	67	0.5	0.5	No	No
210323	530422.82	6112488.8	46	49	50	3.4	4.2	71	71	71	0	0	No	No
210326	530442.42	6112489.4	48	51	52	3.1	3.9	85	85	85	-0.2	-0.2	No	No
210327	529804.17	6112456.7	39	42	43	3.2	4.0	71	71	71	0.1	0.1	No	No
210329	530559.96	6112489.8	50	53	54	3.1	3.9	81	81	81	-0.1	-0.1	No	No
210339	530348.37	6112494.6	54	57	58	3.0	3.8	90	90	90	-0.1	-0.1	Yes	Yes
210341	529459.07	6112482.9	34	38	38	3.3	4.1	55	55	55	-0.6	-0.6	No	No
210353	529636.54	6112482.5	34	37	38	3.3	4.1	65	65	65	0.1	0.1	No	No
210358	529431.03	6112486	34	37	38	3.0	3.8	59	59	59	0.1	0.1	No	No
210360	529410.6	6112482.6	34	37	38	3.1	3.9	59	59	59	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210362	530356.73	6112498.2	55	58	58	3.0	3.8	91	90	90	-0.6	-0.6	Yes	Yes
210366	529915.36	6112488.5	48	50	51	1.9	2.7	84	85	85	0.6	0.6	No	No
210380	529396.9	6112488.8	30	34	35	3.4	4.2	56	55	55	-0.3	-0.3	No	No
210383	530374.3	6112503.1	55	58	59	3.2	4.0	91	91	91	-0.1	-0.1	Yes	Yes
210386	530506.79	6112501.4	52	55	56	3.3	4.1	83	84	84	0.1	0.1	No	No
210390	529649.69	6112488.2	34	37	38	3.0	3.8	68	67	67	-0.5	-0.5	No	No
210391	529770.09	6112490	39	42	43	2.5	3.3	78	78	78	0.1	0.1	No	No
210395	529879.65	6112489.5	39	42	43	3.1	3.9	76	76	76	0.2	0.2	No	No
210397	530388.47	6112507	55	59	59	3.2	4.0	92	92	92	-0.1	-0.1	Yes	Yes
210408	529734.28	6112492.1	41	44	45	3.2	4.0	81	82	82	0.5	0.5	No	No
210410	530445.8	6112508.3	53	57	58	3.4	4.2	87	87	87	0	0	Yes	Yes
210431	530396.67	6112513.1	56	59	60	3.0	3.8	91	91	91	0.3	0.3	Yes	Yes
210445	530412.89	6112513.2	56	59	60	3.2	4.1	90	91	91	1.1	1.1	Yes	Yes
210448	529920.2	6112503.1	48	50	51	2.1	2.9	84	85	85	0.9	0.9	No	No
210454	529665.36	6112499	35	38	39	3.1	3.9	66	66	66	0.1	0.1	No	No
210455	529823.06	6112515.2	37	41	41	3.4	4.2	69	69	69	0.5	0.5	No	No
210460	529771.93	6112512	39	41	41	2.1	2.9	73	72	72	-0.7	-0.7	No	No
210465	529886.72	6112511.1	38	41	42	3.2	4.0	68	68	68	0	0	No	No
210505	529829.85	6112517.2	36	40	40	3.3	4.1	70	70	70	-0.4	-0.4	No	No
210524	529776.45	6112529.2	36	39	40	2.7	3.5	64	65	65	0.4	0.4	No	No
210534	529746.46	6112528.5	38	41	42	3.0	3.8	65	65	65	0.3	0.3	No	No
210536	529484.74	6112525	33	37	37	3.3	4.1	64	65	65	0.4	0.4	No	No
210545	529497.79	6112524.8	34	37	38	3.5	4.3	64	64	64	0.3	0.3	No	No
210553	529698.9	6112522.9	35	38	39	3.3	4.1	65	65	65	0.1	0.1	No	No
210558	529724.26	6112533	36	40	40	3.1	3.9	73	73	73	0.3	0.3	No	No
210577	529677.12	6112532.8	35	38	39	3.0	3.8	68	67	67	-1.1	-1.1	No	No
210586	529689.05	6112538.1	34	37	38	3.1	3.9	64	64	64	-0.1	-0.1	No	No
210611	529919.5	6112543.2	46	48	49	2.6	3.3	84	84	84	0.2	0.2	No	No
210655	529877.14	6112556.1	37	40	41	2.9	3.7	68	68	68	-0.2	-0.2	No	No
210658	529880.87	6112554.6	39	42	42	2.9	3.7	68	68	68	0.5	0.5	No	No
210672	529927.72	6112558	42	45	46	2.6	3.4	79	80	80	1.2	1.2	No	No
210696	529831.58	6112561.6	36	39	40	3.2	4.0	69	69	69	0.2	0.2	No	No
210705	529856.3	6112556.8	37	40	40	2.5	3.3	66	66	66	0.4	0.4	No	No
210708	529818.43	6112562.2	34	37	38	3.3	4.1	63	63	63	0	0	No	No
210735	529798.38	6112568	35	38	39	3.2	4.0	62	62	62	0.1	0.1	No	No
210761	529760.08	6112572.9	36	39	40	3.1	3.9	62	62	62	0.1	0.1	No	No
210764	529781.75	6112570.3	37	40	40	2.9	3.7	66	66	66	0.3	0.3	No	No
210784	529750.4	6112574.3	38	40	41	3.0	3.8	66	67	67	1	1	No	No
210800	529728.14	6112579.7	34	38	38	3.3	4.1	63	64	64	0.1	0.1	No	No
210806	529693.83	6112583.4	34	37	38	3.2	4.0	64	64	64	-0.4	-0.4	No	No
210818	529712.13	6112583.2	34	37	37	3.1	3.9	61	61	61	0.2	0.2	No	No
210837	531280.87	6112624.1	44	47	48	2.7	3.5	77	77	77	-0.3	-0.3	No	No
210850	530271.11	6112592.9	54	57	57	2.8	3.6	91	91	91	0.5	0.5	Yes	Yes
210854	529931.17	6112595.4	43	45	46	2.1	2.9	81	79	79	-1.7	-1.7	No	No
210865	529890.95	6112597	34	37	38	3.2	4.1	67	66	66	-0.4	-0.4	No	No
210869	530296.2	6112597.4	54	57	58	3.1	3.9	91	91	91	-0.2	-0.2	Yes	Yes
210873	530259.16	6112594.6	51	54	55	2.7	3.5	88	88	88	0.2	0.2	Yes	Yes
210880	529878.05	6112597.2	33	36	37	3.3	4.1	63	63	63	0.1	0.1	No	No
210900	530214.3	6112600.7	49	51	52	2.3	3.1	86	84	84	-1.8	-1.8	No	No
210906	529852.37	6112603.7	32	36	36	3.5	4.3	60	60	60	0.1	0.1	No	No
210907	530303.87	6112603.8	54	57	58	2.9	3.7	89	90	90	0.5	0.5	Yes	Yes
210925	529832.92	6112606.8	33	36	37	3.3	4.1	63	63	63	0.1	0.1	No	No
210926	531313.71	6112624.9	40	42	43	2.3	3.1	58	58	58	0.3	0.3	No	No
210927	529836.53	6112610.3	32	36	37	3.3	4.1	62	62	62	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210929	530190.95	6112605.9	48	50	51	2.8	3.6	85	86	86	1.4	1.4	Yes	Yes
210938	530325.53	6112609	55	58	59	3.0	3.8	90	89	89	-0.7	-0.7	Yes	Yes
210949	529807.96	6112610.1	32	35	36	3.4	4.2	60	61	61	0.4	0.4	No	No
210959	530168.28	6112611.9	45	48	49	2.6	3.4	81	83	83	1.9	1.9	No	No
210967	529786.15	6112616.8	31	35	36	3.4	4.2	58	58	58	0.1	0.1	No	No
210972	529778.7	6112616.9	33	36	37	3.0	3.8	60	60	60	0	0	No	No
210978	530219.39	6112617.2	47	50	50	2.4	3.2	84	84	84	0.1	0.1	No	No
210979	530142.37	6112618.1	44	46	47	2.3	3.1	66	66	66	0	0	No	No
210983	529748.82	6112620.2	31	34	35	3.6	4.4	58	59	59	0.5	0.5	No	No
210997	530153.99	6112616.9	45	47	48	2.4	3.2	71	71	71	-0.3	-0.3	No	No
210998	530271.19	6112631.5	44	47	48	2.9	3.7	83	84	84	0.3	0.3	No	No
211005	530124.65	6112623	43	45	45	2.1	2.9	62	62	62	-0.1	-0.1	No	No
211006	529732.5	6112624.2	31	34	35	3.4	4.2	58	58	58	0.3	0.3	No	No
211016	530109.77	6112625.5	43	45	46	2.1	2.9	60	60	60	-0.1	-0.1	No	No
211021	529728.12	6112623.5	31	35	35	3.3	4.1	58	58	58	-0.4	-0.4	No	No
211023	530089.03	6112624.5	40	42	43	2.2	3.0	60	60	60	0	0	No	No
211029	530363.65	6112625	55	58	59	3.3	4.1	89	89	89	0	0	Yes	Yes
211039	530079.06	6112627.7	39	42	42	2.5	3.3	61	61	61	0.1	0.1	No	No
211045	530053.88	6112631.1	39	42	42	2.3	3.1	59	59	59	0.2	0.2	No	No
211052	530324.43	6112633.5	50	53	54	3.0	3.8	82	82	82	-0.2	-0.2	No	No
211059	530222.79	6112634.1	45	48	49	2.3	3.1	84	84	84	0	0	No	No
211064	530386.19	6112634.2	57	60	61	3.2	4.0	91	91	91	-0.2	-0.2	Yes	Yes
211066	530050.6	6112629.8	40	42	43	2.3	3.1	57	57	57	0	0	No	No
211078	530273.23	6112637.4	43	46	47	3.1	3.9	82	83	83	0.5	0.5	No	No
211083	530011.73	6112638.8	40	43	43	2.4	3.2	65	65	65	-0.1	-0.1	No	No
211089	529988.54	6112642.9	39	42	43	2.3	3.1	69	69	69	0.2	0.2	No	No
211095	530355.78	6112641.6	48	51	52	2.9	3.7	75	75	75	-0.1	-0.1	No	No
211097	530399.76	6112640.6	56	59	60	3.4	4.2	89	88	88	-0.3	-0.3	Yes	Yes
211113	529942.91	6112646.4	38	41	42	2.4	3.2	74	72	72	-1.6	-1.6	No	No
211114	530321.73	6112650.3	47	51	51	3.1	3.9	84	84	84	0.3	0.3	No	No
211121	530225.26	6112650.9	45	47	48	2.1	2.9	84	85	85	0.4	0.4	No	No
211122	530415.61	6112648.9	55	59	60	3.3	4.1	88	89	89	0.2	0.2	Yes	Yes
211138	530277.41	6112651.7	42	45	46	2.9	3.7	74	75	75	0.1	0.1	No	No
211139	530166.2	6112654.8	37	40	41	3.1	3.9	64	64	64	0.1	0.1	No	No
211141	530200.32	6112654.1	40	43	44	2.8	3.6	68	67	67	-0.2	-0.2	No	No
211145	530184.1	6112655.3	40	42	43	2.5	3.3	80	80	80	0.1	0.1	No	No
211150	530432.71	6112655.1	57	60	61	3.2	4.0	91	91	91	0.3	0.3	Yes	Yes
211153	529917.17	6112656.1	35	38	39	3.1	3.9	73	73	73	0.4	0.4	No	No
211160	529902.65	6112658.1	34	36	37	2.9	3.7	66	66	66	-0.2	-0.2	No	No
211165	530146.14	6112657.1	32	35	36	3.4	4.2	63	62	62	-0.1	-0.1	No	No
211177	530356.35	6112659.8	44	47	48	2.9	3.7	72	72	72	0	0	No	No
211178	530123.89	6112663.9	32	36	37	3.3	4.1	59	59	59	0	0	No	No
211185	530444.4	6112659.6	56	59	60	3.5	4.3	88	88	88	0.3	0.3	Yes	Yes
211188	530110.01	6112665.8	33	36	37	3.3	4.1	59	59	59	0	0	No	No
211192	529872.06	6112666.4	32	35	36	3.2	4.0	61	61	61	0	0	No	No
211194	530003.78	6112664.1	34	36	37	2.7	3.5	60	60	60	-0.3	-0.3	No	No
211196	529865.78	6112663.6	32	35	36	3.1	3.9	62	61	61	-0.2	-0.2	No	No
211202	530093.14	6112668.6	35	38	38	2.9	3.7	55	55	55	-0.1	-0.1	No	No
211204	530089.2	6112664.5	34	37	38	2.9	3.7	56	56	56	-0.1	-0.1	No	No
211206	530291.41	6112664.1	41	44	45	2.8	3.6	72	72	72	-0.6	-0.6	No	No
211209	529847.25	6112667.5	31	35	35	3.3	4.1	59	59	59	0.1	0.1	No	No
211211	530461.05	6112664.9	57	61	62	3.7	4.5	89	89	89	0.4	0.4	Yes	Yes
211219	530320.05	6112670	46	48	49	2.8	3.6	83	83	83	-0.2	-0.2	No	No
211229	529946.96	6112668.8	37	39	40	2.5	3.3	69	70	70	1.1	1.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211230	531316.41	6112700.8	43	46	47	2.5	3.3	69	69	69	-0.1	-0.1	No	No
211235	530470.48	6112671.9	56	60	60	3.7	4.5	89	88	88	-0.5	-0.5	Yes	Yes
211236	530071.82	6112681.9	31	34	35	3.5	4.3	56	56	56	0	0	No	No
211260	530014.97	6112683.5	31	34	35	3.4	4.2	56	56	56	0	0	No	No
211266	530486.02	6112678.4	56	60	61	3.8	4.6	89	88	88	-0.9	-0.9	Yes	Yes
211280	530371.62	6112686.3	42	45	46	3.2	4.0	71	71	71	0.2	0.2	No	No
211281	530059.38	6112687.7	31	34	35	3.4	4.2	57	56	56	-0.1	-0.1	No	No
211285	531328.64	6112708.1	43	45	46	2.5	3.3	58	58	58	0	0	No	No
211288	530502.9	6112681.5	56	60	61	3.6	4.4	89	88	88	-0.2	-0.2	Yes	Yes
211292	530284.78	6112692.4	36	39	40	3.1	3.9	67	66	66	-0.2	-0.2	No	No
211296	530323.48	6112694.7	43	46	47	2.8	3.6	81	81	81	-0.2	-0.2	No	No
211301	530525.43	6112689.8	57	61	61	3.8	4.6	89	89	89	-0.1	-0.1	Yes	Yes
211311	529950.17	6112689.7	35	38	39	2.4	3.2	60	60	60	0	0	No	No
211316	530395.1	6112690.5	45	48	49	3.1	3.9	82	82	82	-0.2	-0.2	No	No
211325	530538.37	6112694.3	57	61	61	3.6	4.4	89	90	90	0.3	0.3	Yes	Yes
211327	530230	6112692	41	43	44	2.3	3.1	67	67	67	0.2	0.2	No	No
211333	529898.73	6112692.6	30	33	34	3.1	3.9	60	60	60	0	0	No	No
211338	530002.89	6112710.4	30	33	34	3.2	4.0	56	55	55	-0.2	-0.2	No	No
211350	530412.96	6112697.2	47	49	50	2.9	3.7	81	81	81	-0.3	-0.3	No	No
211368	530285.54	6112701.4	36	39	40	3.0	3.8	66	65	65	-0.2	-0.2	No	No
211379	530431.73	6112703.8	45	49	49	3.3	4.1	80	80	80	0.1	0.1	No	No
211380	530206.92	6112699.1	37	40	41	3.0	3.8	70	70	70	0.2	0.2	No	No
211390	530326.37	6112708	43	46	46	2.8	3.6	79	79	79	-0.8	-0.8	No	No
211399	530051.76	6112710.4	32	36	36	3.3	4.1	55	55	55	-0.2	-0.2	No	No
211408	529952.47	6112705.7	35	37	38	2.4	3.2	60	60	60	0	0	No	No
211412	530190.38	6112704.5	35	38	39	3.1	3.9	70	69	69	-0.5	-0.5	No	No
211418	530174.93	6112707.8	35	38	39	2.9	3.7	64	64	64	-0.1	-0.1	No	No
211419	530235.38	6112709.9	39	42	43	2.6	3.3	66	66	66	-0.3	-0.3	No	No
211430	530438.27	6112709.1	44	48	48	3.2	4.0	77	77	77	-0.1	-0.1	No	No
211440	530141.4	6112712.9	33	36	37	3.3	4.1	60	60	60	0	0	No	No
211442	530015.78	6112723.2	29	32	33	3.2	4.0	52	52	52	-0.4	-0.4	No	No
211446	530146.98	6112714.3	33	36	37	3.3	4.1	59	59	59	0	0	No	No
211449	530451.07	6112712.9	45	48	49	3.2	4.0	80	80	80	0.1	0.1	No	No
211450	530122.22	6112713.5	32	35	36	3.2	4.0	56	56	56	0.2	0.2	No	No
211453	530588.56	6112710.3	56	60	61	3.5	4.3	90	90	90	0	0	Yes	Yes
211454	530539.44	6112711.9	53	57	57	3.5	4.3	87	87	87	0.4	0.4	Yes	Yes
211474	530275.12	6112718.8	37	39	40	2.7	3.5	63	63	63	-0.2	-0.2	No	No
211476	530099.96	6112719	32	35	36	3.1	3.9	58	58	58	0	0	No	No
211482	530333.9	6112718.3	43	46	46	2.2	3.0	72	72	72	-0.7	-0.7	No	No
211490	530474.79	6112720.1	45	48	49	3.3	4.2	80	80	80	-0.4	-0.4	No	No
211493	530056.58	6112722.3	31	34	35	3.4	4.2	57	57	57	0.1	0.1	No	No
211503	531309.04	6112733.2	42	45	45	2.4	3.2	68	69	69	0.1	0.1	No	No
211515	530348.9	6112725.4	43	45	46	2.7	3.5	65	65	65	0	0	No	No
211519	530482.69	6112726.6	45	48	49	3.4	4.2	78	78	78	0	0	No	No
211521	530236.84	6112733.4	38	41	42	2.6	3.4	67	67	67	0	0	No	No
211525	530019.79	6112732.4	29	32	33	3.3	4.1	54	54	54	0	0	No	No
211530	530545.99	6112735.2	54	57	58	3.4	4.2	89	89	89	0.2	0.2	Yes	Yes
211535	530364.57	6112730.1	42	45	45	2.8	3.6	76	74	74	-2.3	-2.3	No	No
211537	530594.99	6112728	56	59	60	3.4	4.2	90	90	90	0.2	0.2	Yes	Yes
211542	530620.44	6112726.6	57	60	61	3.3	4.1	91	91	91	0.1	0.1	Yes	Yes
211547	530505.87	6112736.7	45	49	50	3.3	4.1	76	75	75	-0.1	-0.1	No	No
211553	530384.97	6112735	40	43	44	2.8	3.6	71	71	71	0.2	0.2	No	No
211558	530289.74	6112744.9	34	37	38	3.2	4.0	64	64	64	0	0	No	No
211567	530111.99	6112738.7	31	34	35	3.3	4.1	55	55	55	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211570	530058.26	6112736.9	30	33	34	3.6	4.4	54	54	54	0	0	No	No
211586	530239.82	6112743.5	37	40	41	2.9	3.7	64	64	64	-0.2	-0.2	No	No
211588	530402.43	6112744.1	40	44	44	3.1	3.9	76	76	76	0.1	0.1	No	No
211591	530189.41	6112740.5	32	36	37	3.3	4.1	62	62	62	0	0	No	No
211596	530509.76	6112741.8	45	48	49	3.2	4.0	79	79	79	0	0	No	No
211603	530651.39	6112736.2	56	59	60	3.3	4.1	90	90	90	-0.5	-0.5	Yes	Yes
211610	530201.31	6112746.9	35	38	39	2.8	3.6	64	64	64	-0.2	-0.2	No	No
211611	530176.07	6112743.7	33	36	37	3.4	4.2	62	62	62	-0.2	-0.2	No	No
211623	530629.74	6112746.6	55	58	59	3.4	4.2	89	89	89	0.1	0.1	Yes	Yes
211629	530603.11	6112742.2	53	56	57	3.1	3.9	88	89	89	0.5	0.5	Yes	Yes
211637	530548.69	6112746.5	51	54	55	3.3	4.1	86	86	86	-0.6	-0.6	Yes	Yes
211646	530417.87	6112750.6	39	42	43	2.9	3.7	74	73	73	-0.7	-0.7	No	No
211653	530062.39	6112751	30	33	34	3.5	4.3	52	52	52	0.6	0.6	No	No
211654	530673.27	6112744.9	57	60	61	3.2	4.0	90	90	90	-0.2	-0.2	Yes	Yes
211661	530114.16	6112763.4	31	34	35	3.3	4.1	57	57	57	0	0	No	No
211664	530432.71	6112753.9	40	43	44	3.0	3.8	76	77	77	0.8	0.8	No	No
211668	530158.9	6112768.9	30	34	35	3.4	4.2	58	58	58	0.2	0.2	No	No
211670	530318.86	6112754.7	39	42	43	2.6	3.4	66	65	65	-0.5	-0.5	No	No
211687	530336.34	6112756.5	35	38	39	3.1	3.9	61	61	61	-0.1	-0.1	No	No
211689	530269.51	6112755.3	37	39	40	2.5	3.3	63	63	63	0.4	0.4	No	No
211690	530303.63	6112759.5	35	39	39	3.3	4.1	66	67	67	0.2	0.2	No	No
211709	530452.33	6112766.9	39	42	43	3.2	4.0	71	71	71	-0.3	-0.3	No	No
211715	530688.77	6112753.8	57	60	61	3.1	3.9	91	91	91	0	0	Yes	Yes
211717	530708.61	6112760.7	56	59	60	3.3	4.1	91	90	90	-0.3	-0.3	Yes	Yes
211728	530617.94	6112758.9	44	47	48	3.1	3.9	70	70	70	-0.2	-0.2	No	No
211740	530457.86	6112768.5	40	43	44	3.1	3.9	74	73	73	-0.2	-0.2	No	No
211742	530352.33	6112769.5	34	37	38	3.1	4.0	65	65	65	0	0	No	No
211748	530158.7	6112772.7	31	34	35	3.3	4.1	57	57	57	-0.3	-0.3	No	No
211749	530117.27	6112779.8	31	34	35	3.3	4.1	58	58	58	0.1	0.1	No	No
211762	530731.96	6112770.1	56	59	60	3.5	4.3	90	90	90	0.1	0.1	Yes	Yes
211769	530644.37	6112785.1	41	44	45	3.1	3.9	65	65	65	0	0	No	No
211770	530366.48	6112775.2	35	38	39	3.0	3.8	63	63	63	-0.1	-0.1	No	No
211776	530613.55	6112776.5	43	46	47	2.9	3.7	71	71	71	-0.2	-0.2	No	No
211779	530478.39	6112777.1	40	43	44	3.1	3.9	74	74	74	-0.1	-0.1	No	No
211780	530719.45	6112774.8	55	58	59	3.4	4.2	88	88	88	-0.2	-0.2	Yes	Yes
211781	530588.05	6112779.3	46	50	50	3.3	4.1	74	74	74	0	0	No	No
211788	530380.76	6112779.3	34	38	38	3.3	4.1	65	65	65	0.1	0.1	No	No
211819	530408.03	6112782.7	36	39	40	3.1	3.9	66	66	66	-0.1	-0.1	No	No
211822	530661.37	6112783.5	49	52	53	2.9	3.7	82	82	82	0	0	No	No
211823	530552.04	6112783	47	50	51	3.5	4.3	80	80	80	0.1	0.1	No	No
211826	530511.29	6112786	41	44	45	3.0	3.8	69	69	69	0	0	No	No
211828	530492.24	6112780.5	40	43	44	3.3	4.1	79	78	78	-1.1	-1.1	No	No
211832	530754.68	6112778.7	56	59	60	3.4	4.2	90	90	90	0.3	0.3	Yes	Yes
211837	530158.55	6112787.5	32	36	36	3.3	4.1	63	63	63	0.2	0.2	No	No
211844	530238.91	6112791.6	34	37	38	2.8	3.6	61	61	61	-0.1	-0.1	No	No
211848	530526.58	6112790.7	41	44	45	3.1	3.9	70	70	70	0	0	No	No
211855	530219.55	6112791.6	33	36	37	3.2	4.0	60	60	60	0.2	0.2	No	No
211865	530854.38	6112789.5	58	61	62	3.3	4.1	94	94	94	0	0	Yes	Yes
211868	530410.33	6112790.6	35	38	39	3.2	4.0	66	66	66	-0.1	-0.1	No	No
211878	530793.59	6112792.4	56	59	60	3.3	4.1	90	90	90	0.1	0.1	Yes	Yes
211885	530696.99	6112786.7	44	47	48	3.3	4.1	83	84	84	0.7	0.7	No	No
211887	530776	6112786.9	56	60	60	3.3	4.1	91	91	91	0.2	0.2	Yes	Yes
211893	530441.47	6112793.4	36	39	40	3.2	4.0	68	68	68	-0.4	-0.4	No	No
211904	530863.2	6112794.1	58	61	62	3.3	4.1	94	94	94	0	0	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211912	530555.8	6112798.8	46	49	50	3.5	4.3	76	76	76	-0.4	-0.4	No	No
211934	530446.44	6112802.2	35	38	39	3.1	3.9	67	67	67	0.1	0.1	No	No
211936	530809.87	6112801.8	56	59	60	3.3	4.1	90	90	90	0	0	Yes	Yes
211954	530740.67	6112806.7	47	50	51	3.4	4.2	86	86	86	0	0	Yes	Yes
211958	530204.25	6112812.7	32	35	36	3.2	4.0	62	62	62	0.2	0.2	No	No
211964	530239.16	6112817.2	33	36	37	3.2	4.0	54	54	54	0	0	No	No
211982	530469.62	6112810.8	36	38	39	3.0	3.8	66	66	66	0.1	0.1	No	No
212003	530756.82	6112811.9	47	50	51	3.2	4.0	85	85	85	0	0	No	No
212004	530884.96	6112813.8	56	59	60	3.2	4.0	92	92	92	0	0	Yes	Yes
212005	530560.05	6112817.1	46	50	50	3.7	4.5	76	75	75	-0.1	-0.1	No	No
212007	530847.6	6112813.8	53	56	56	3.1	3.9	85	85	85	0	0	No	No
212009	530782.3	6112814	47	51	52	3.6	4.4	85	86	86	0.2	0.2	Yes	Yes
212032	530623.61	6112820.3	42	44	45	2.9	3.7	72	72	72	-0.2	-0.2	No	No
212050	530597.16	6112826.1	43	46	47	3.1	4.0	71	71	71	-0.1	-0.1	No	No
212060	530814.1	6112823.1	52	55	56	3.1	3.9	87	87	87	-0.1	-0.1	Yes	Yes
212071	530889.61	6112824	56	60	60	3.3	4.1	93	93	93	0	0	Yes	Yes
212075	530563.8	6112831.3	44	47	48	2.8	3.6	71	72	72	0.9	0.9	No	No
212078	530476.55	6112830.5	36	39	40	3.1	3.9	66	66	66	-0.1	-0.1	No	No
212082	530791.21	6112831.7	47	50	51	2.8	3.6	81	81	81	0	0	No	No
212083	530773.89	6112830.2	43	46	47	2.8	3.6	84	82	82	-1.3	-1.3	No	No
212102	530640.44	6112825	42	44	45	2.7	3.5	75	75	75	0	0	No	No
212113	530759.91	6112840.1	40	43	44	3.1	3.9	77	76	76	-1.1	-1.1	No	No
212114	530750.8	6112836.3	40	42	43	2.9	3.7	71	71	71	-0.1	-0.1	No	No
212141	530565.66	6112845.3	43	46	47	3.0	3.8	67	66	66	-0.3	-0.3	No	No
212145	530661.22	6112833.8	42	44	45	2.8	3.6	75	75	75	-0.2	-0.2	No	No
212152	530524.44	6112849.9	37	40	41	3.2	4.0	71	71	71	-0.1	-0.1	No	No
212159	530782.82	6112849.9	38	41	42	3.0	3.8	66	66	66	0	0	No	No
212163	530512.48	6112851.4	36	39	40	3.1	3.9	65	65	65	0	0	No	No
212167	530491.56	6112850.6	37	41	41	3.2	4.0	66	66	66	-0.1	-0.1	No	No
212180	530675.07	6112843.7	41	44	45	2.8	3.6	77	77	77	0.1	0.1	No	No
212182	530484.88	6112865.1	36	40	40	3.1	3.9	67	67	67	-0.1	-0.1	No	No
212183	530603.18	6112853.9	40	43	43	3.1	3.9	68	68	68	0	0	No	No
212186	530701.1	6112843.9	43	46	46	2.9	3.7	79	80	80	0.7	0.7	No	No
212187	530895.14	6112850.6	54	57	58	3.2	4.0	87	87	87	0	0	Yes	Yes
212206	530424.18	6112853.3	37	40	41	3.3	4.1	66	66	66	-0.1	-0.1	No	No
212208	530785.77	6112858.1	40	43	44	2.9	3.7	73	73	73	0	0	No	No
212210	530814.52	6112846.7	49	52	53	3.0	3.8	86	86	86	0	0	Yes	Yes
212212	530768.72	6112876.6	38	41	42	2.9	3.7	70	70	70	0.1	0.1	No	No
212257	530897.44	6112866.9	52	55	56	3.2	4.0	86	86	86	0	0	Yes	Yes
212258	530621.8	6112868.4	34	37	38	2.9	3.7	65	65	65	0.3	0.3	No	No
212269	531986.56	6112883.3	43	45	46	2.1	2.8	80	80	80	0	0	No	No
212270	531825.72	6112877.7	38	40	41	2.4	3.2	61	61	61	0.1	0.1	No	No
212276	530790.22	6112885.2	36	40	41	3.4	4.2	63	63	63	0	0	No	No
212283	530435.81	6112879.5	35	38	39	3.0	3.8	66	66	66	0.2	0.2	No	No
212293	530690.7	6112886.5	37	40	41	2.9	3.7	66	66	66	-0.2	-0.2	No	No
212302	531969.28	6112889.7	42	44	45	2.2	3.0	78	77	77	-0.3	-0.3	No	No
212311	530771.58	6112889.8	39	42	43	3.0	3.8	74	74	74	0	0	No	No
212314	530723.64	6112889.4	41	44	44	2.8	3.6	67	67	67	0.1	0.1	No	No
212331	531950.33	6112893.8	44	46	47	1.9	2.7	78	78	78	-0.2	-0.2	No	No
212339	530560.43	6112882.6	39	42	42	2.8	3.6	69	70	70	1.4	1.4	No	No
212344	530627.78	6112897.5	35	38	39	2.9	3.7	65	65	65	-0.1	-0.1	No	No
212354	530438.26	6112887.9	36	39	40	3.0	3.8	64	65	65	0.5	0.5	No	No
212373	530532.66	6112896.4	36	39	39	2.9	3.7	64	64	64	0	0	No	No
212374	531834.73	6112890.3	39	42	42	2.2	3.0	71	71	71	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
212390	530899.5	6112895.3	45	48	49	3.0	3.8	78	78	78	0	0	No	No
212397	530667.85	6112906.3	36	39	40	2.9	3.7	61	61	61	0.1	0.1	No	No
212398	530510.71	6112902.8	36	39	40	3.0	3.8	66	66	66	0.3	0.3	No	No
212406	530629.22	6112919.3	35	38	39	2.9	3.7	60	60	60	-0.1	-0.1	No	No
212408	530504.43	6112905.8	36	39	40	3.0	3.8	68	68	68	0.1	0.1	No	No
212417	530483.23	6112907.1	36	39	40	3.2	4.0	64	64	64	0	0	No	No
212420	530457.72	6112909.4	36	39	40	3.1	3.9	64	64	64	0	0	No	No
212437	530465.77	6112909.1	36	39	40	3.1	3.9	63	63	63	-0.1	-0.1	No	No
212454	530903.86	6112910.9	43	46	47	3.0	3.8	76	76	76	0	0	No	No
212488	530672.37	6112919.6	39	42	42	2.8	3.6	61	61	61	-0.1	-0.1	No	No
212503	530620.55	6112922.8	38	41	42	2.8	3.6	62	62	62	0	0	No	No
212551	530906.48	6112931.8	42	45	46	3.1	3.9	75	75	75	0	0	No	No
212562	530747.08	6112925.8	40	43	44	2.7	3.5	67	67	67	0.1	0.1	No	No
212564	530547.95	6112943	35	38	39	3.3	4.1	62	62	62	0.1	0.1	No	No
212580	530619.83	6112941.8	39	41	42	2.4	3.2	58	58	58	0.1	0.1	No	No
212586	530720.56	6112930.6	40	43	44	2.6	3.4	75	75	75	0	0	No	No
212589	530663.45	6112942.1	38	41	41	2.9	3.7	63	62	62	-0.3	-0.3	No	No
212601	530678.67	6112948.3	39	41	42	2.7	3.5	65	65	65	0	0	No	No
212641	530915.82	6112962.1	39	42	43	3.0	3.8	69	69	69	0.1	0.1	No	No
212649	530628.08	6112974.7	36	39	40	2.7	3.5	61	61	61	0.1	0.1	No	No
212707	530650.33	6112970.5	32	35	36	3.0	3.8	59	59	59	-0.1	-0.1	No	No
212729	530754.7	6112963.2	41	44	45	2.9	3.7	73	73	73	0.1	0.1	No	No
212741	530916.49	6112973	40	43	44	2.7	3.5	74	74	74	0	0	No	No
212746	530625.51	6112977.4	36	39	40	2.7	3.5	59	59	59	0.1	0.1	No	No
212755	530729.44	6112981.1	36	39	40	3.0	3.8	67	67	67	0	0	No	No
212762	530865.03	6112979.6	35	38	39	3.0	3.8	67	67	67	0.2	0.2	No	No
212766	530702	6112967.6	33	36	37	3.1	3.9	61	61	61	0	0	No	No
212773	530688.48	6112977.2	32	36	36	3.1	3.9	59	59	59	0.1	0.1	No	No
212784	530667.13	6112968	33	36	37	3.1	3.9	59	59	59	-0.1	-0.1	No	No
212848	530915.38	6112998.4	39	42	43	2.8	3.6	73	73	73	0	0	No	No
212863	530899.43	6113016.1	38	41	42	3.0	3.8	69	69	69	0	0	No	No
212903	530836.86	6113016.3	41	44	45	3.2	4.0	65	65	65	-0.1	-0.1	No	No
212908	532331.53	6113021.1	35	38	39	2.5	3.3	67	67	67	0.1	0.1	No	No
212919	530926.58	6113025.7	39	42	43	2.9	3.7	72	72	72	0	0	No	No
212963	530843.67	6113034.5	40	43	43	3.1	3.9	65	65	65	0	0	No	No
212974	532377.89	6113046.1	30	33	34	3.0	3.8	60	60	60	0	0	No	No
212991	530775.07	6113027.5	41	44	45	2.9	3.7	74	74	74	0.1	0.1	No	No
212995	530759.21	6113030.1	40	43	44	2.8	3.6	76	74	74	-1.7	-1.7	No	No
213000	530812.44	6113020.6	41	45	46	3.6	4.4	68	68	68	0.1	0.1	No	No
213010	530918.31	6113041.2	36	39	40	2.9	3.7	66	66	66	0.1	0.1	No	No
213050	530785.85	6113025.9	41	44	45	3.1	3.9	72	72	72	0	0	No	No
213065	532340.33	6113068.9	39	42	42	2.3	3.1	72	72	72	-0.1	-0.1	No	No
213068	530853.79	6113058.4	39	42	43	3.0	3.8	65	65	65	0	0	No	No
213071	532472.89	6113074.5	33	35	36	2.0	2.8	48	48	48	0	0	No	No
213102	530908.53	6113068.7	35	38	39	2.8	3.6	63	63	63	0	0	No	No
213106	530904.32	6113065.6	36	39	40	2.9	3.7	65	65	65	0	0	No	No
213118	532440.72	6113081	35	37	38	2.2	3.0	53	53	53	-0.1	-0.1	No	No
213120	532435.84	6113080.3	32	34	35	2.1	2.9	51	51	51	0	0	No	No
213132	532420.71	6113085.8	36	38	39	2.0	2.8	50	50	50	0	0	No	No
213137	532413.88	6113083	36	38	39	2.1	2.9	51	51	51	0	0	No	No
213165	532392.12	6113091.7	37	39	40	1.9	2.7	56	56	56	-0.1	-0.1	No	No
213181	532367.85	6113093.9	38	40	41	2.5	3.3	60	60	60	0	0	No	No
213202	532343.56	6113102.6	43	46	47	2.3	3.1	78	78	78	0	0	No	No
213269	532549.88	6113105.6	30	32	33	2.3	3.1	41	41	41	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
213298	532545.31	6113137	26	29	30	3.0	3.8	48	50	50	1.8	1.8	No	No
213302	532521.43	6113131.5	27	30	31	3.2	4.0	51	51	51	0	0	No	No
213311	532507.36	6113136.6	27	30	31	3.2	4.0	51	51	51	-0.1	-0.1	No	No
213326	532611.42	6113141.7	25	28	28	2.8	3.6	43	43	43	-0.1	-0.1	No	No
213332	532438.6	6113144.3	29	32	33	3.1	3.9	56	56	56	0.1	0.1	No	No
213339	532478.85	6113148.8	32	35	35	2.9	3.7	56	56	56	0	0	No	No
213340	532457.49	6113147.8	30	34	34	3.1	3.9	55	55	55	0.2	0.2	No	No
213343	532410.56	6113146.3	32	34	35	2.8	3.6	54	54	54	0.1	0.1	No	No
213347	532493.13	6113145.8	28	31	32	3.1	3.9	53	53	53	-0.1	-0.1	No	No
213351	532407.79	6113146.7	32	35	35	2.8	3.6	54	54	54	0.2	0.2	No	No
213353	532347.45	6113141.9	47	49	50	2.5	3.3	82	82	82	0	0	No	No
213400	532352.8	6113161.2	47	50	50	2.7	3.5	80	80	80	0	0	No	No
213454	532354.43	6113165.1	49	52	53	2.8	3.6	82	82	82	0	0	No	No
213466	532662.07	6113179.2	29	32	33	3.0	3.8	55	55	55	0	0	No	No
213470	532691.63	6113174.7	27	30	31	2.8	3.6	56	56	56	0.3	0.3	No	No
213478	532680.83	6113177.2	27	30	31	2.8	3.6	53	54	54	1.1	1.1	No	No
213490	532631.9	6113183.5	32	35	35	2.5	3.3	57	57	57	0	0	No	No
213496	534104.98	6113177.5	38	40	41	1.9	2.7	61	60	60	-0.5	-0.5	No	No
213499	532613.06	6113185.6	37	39	40	2.6	3.4	58	60	60	1.4	1.4	No	No
213508	532644.86	6113182.5	29	31	32	2.7	3.5	56	56	56	-0.2	-0.2	No	No
213526	532358.69	6113183.1	49	52	53	2.9	3.7	82	82	82	-0.1	-0.1	No	No
213531	534183.18	6113178.6	42	45	46	2.9	3.7	51	52	52	0.6	0.6	No	No
213559	532546.44	6113196.1	35	38	39	2.5	3.3	62	57	57	-5.6	-5.6	No	No
213580	532563.5	6113198.3	37	40	41	2.6	3.3	65	70	70	4.7	4.7	No	No
213591	532532.59	6113200.4	35	38	39	2.6	3.4	54	54	54	0	0	No	No
213607	534106.42	6113181.1	36	38	38	2.0	2.7	59	59	59	-0.5	-0.5	No	No
213609	533878.34	6113194.2	30	32	33	2.0	2.8	55	55	55	0	0	No	No
213622	532504.28	6113204.4	39	42	42	2.7	3.5	56	56	56	0	0	No	No
213632	532359.25	6113191.4	47	50	51	2.9	3.7	80	80	80	0	0	No	No
213644	532498.97	6113203.8	38	41	41	2.7	3.5	57	57	57	0	0	No	No
213650	534180.76	6113182.2	40	43	44	3.2	4.0	51	51	51	0	0	No	No
213651	532463.69	6113213.9	41	44	45	2.7	3.5	58	58	58	0	0	No	No
213667	532424.9	6113221.5	44	47	47	3.1	3.9	64	64	64	0	0	No	No
213673	533801.97	6113195.2	32	34	35	1.9	2.7	63	60	60	-2.8	-2.8	No	No
213682	532453.75	6113214.9	44	46	47	2.6	3.4	58	58	58	-0.1	-0.1	No	No
213694	534108.16	6113204.1	38	40	41	2.0	2.8	66	66	66	-0.4	-0.4	No	No
213696	533752.72	6113210.8	28	30	31	2.1	2.9	57	57	57	0.1	0.1	No	No
213697	532816.52	6113220.1	29	31	32	2.7	3.4	57	57	57	-0.1	-0.1	No	No
213699	532788.68	6113222.8	29	32	33	2.6	3.4	59	60	60	1.2	1.2	No	No
213710	532408.47	6113223.5	46	49	49	2.8	3.6	63	63	63	-0.1	-0.1	No	No
213715	532768.81	6113224.5	29	31	32	2.6	3.4	59	59	59	0.1	0.1	No	No
213717	534002.85	6113215.3	37	39	40	2.0	2.8	68	67	67	-1	-1	No	No
213718	533973.49	6113203.1	37	39	40	1.9	2.7	70	69	69	-0.9	-0.9	No	No
213720	532805.45	6113226.7	26	29	30	3.2	4.0	54	54	54	0	0	No	No
213722	532387.73	6113227.9	48	51	51	2.9	3.7	79	79	79	0	0	No	No
213743	533774.47	6113217.6	28	30	31	2.2	3.0	58	58	58	-0.7	-0.7	No	No
213760	533818.79	6113210.8	30	32	33	2.0	2.7	65	66	66	0.1	0.1	No	No
213761	534178.55	6113205.6	42	45	46	3.1	3.9	53	53	53	0.2	0.2	No	No
213764	532358.55	6113225.8	52	55	55	3.0	3.8	86	86	86	0	0	Yes	Yes
213783	532635.68	6113221.1	28	31	31	2.9	3.7	54	54	54	0	0	No	No
213787	532713.87	6113236.6	29	32	33	2.9	3.7	60	61	61	0.5	0.5	No	No
213793	534103.31	6113222.9	38	40	41	2.1	2.9	67	67	67	-0.2	-0.2	No	No
213794	533643.53	6113225.3	38	40	41	1.6	2.4	75	75	75	0.4	0.4	No	No
213795	533905.3	6113230.6	40	42	43	1.7	2.4	76	76	76	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
213797	532679.26	6113229.9	29	32	33	2.7	3.5	59	59	59	0	0	No	No
213798	532670.17	6113233.8	31	33	34	2.7	3.5	61	61	61	0	0	No	No
213801	533878.96	6113235.5	33	35	36	2.0	2.7	56	56	56	0	0	No	No
213812	532736.8	6113246.6	28	31	31	2.7	3.5	56	55	55	-0.4	-0.4	No	No
213822	533871.92	6113238.7	33	35	36	1.9	2.7	63	63	63	0.1	0.1	No	No
213837	532801.12	6113228.4	29	32	33	2.7	3.5	58	58	58	0	0	No	No
213841	533617.47	6113233.5	39	40	41	1.1	1.9	74	73	73	-1.1	-1.1	No	No
213842	532812.53	6113232	28	31	32	3.0	3.8	54	54	54	-0.1	-0.1	No	No
213845	533850.71	6113240.6	32	34	35	1.9	2.7	61	61	61	0.1	0.1	No	No
213860	533806.33	6113244.9	39	41	42	2.0	2.8	71	72	72	0.4	0.4	No	No
213862	533830.12	6113243.6	31	33	34	2.0	2.8	64	64	64	0.1	0.1	No	No
213864	532744.83	6113247.1	38	40	41	2.0	2.8	63	57	57	-6	-6	No	No
213871	532641.19	6113250.1	40	42	43	2.5	3.3	72	72	72	0	0	No	No
213874	534183.74	6113239.9	43	46	47	2.9	3.7	53	52	52	-0.2	-0.2	No	No
213885	533544.85	6113246.7	38	40	41	2.1	2.9	73	74	74	1	1	No	No
213886	533646.58	6113237.8	39	40	41	1.5	2.3	75	75	75	-0.1	-0.1	No	No
213899	534120.01	6113247.4	41	44	45	2.6	3.4	59	59	59	0.1	0.1	No	No
213909	533618.13	6113237.8	39	40	41	1.1	1.8	75	74	74	-0.7	-0.7	No	No
213913	532547.32	6113241.6	35	38	39	2.6	3.4	54	54	54	0	0	No	No
213915	533783.69	6113255.2	41	43	44	2.1	2.9	80	82	82	1.3	1.3	No	No
213917	533766	6113255.5	31	33	34	2.1	2.9	61	61	61	0.2	0.2	No	No
213925	532804.37	6113247.2	27	30	30	2.8	3.5	57	57	57	-0.1	-0.1	No	No
213937	533739.67	6113259.7	35	37	38	1.9	2.7	72	66	66	-5.2	-5.2	No	No
213946	532508.6	6113247.4	36	38	39	2.4	3.2	57	57	57	0	0	No	No
213955	532687.06	6113262.4	30	32	33	2.8	3.6	59	58	58	-0.9	-0.9	No	No
213956	533501.08	6113246.5	34	36	37	2.0	2.8	64	64	64	-0.5	-0.5	No	No
213961	533649.02	6113249	39	41	42	1.6	2.4	76	75	75	-0.8	-0.8	No	No
213966	533713.62	6113263.1	35	37	38	2.2	3.0	72	72	72	0.3	0.3	No	No
213968	533546.92	6113260	40	41	42	1.3	2.1	74	75	75	1	1	No	No
213969	534112.59	6113255.2	39	42	43	2.3	3.0	62	62	62	0	0	No	No
213973	532498.23	6113265.3	35	37	38	2.6	3.4	64	64	64	0	0	No	No
213983	534169.54	6113258.8	40	43	44	3.1	3.9	61	61	61	0	0	No	No
213986	533938.34	6113264.7	40	42	43	1.5	2.3	60	59	59	-1	-1	No	No
213989	533999.76	6113267.5	36	38	38	2.1	2.9	66	66	66	-0.3	-0.3	No	No
213991	534022.55	6113263	37	39	40	2.3	3.0	66	66	66	-0.5	-0.5	No	No
213995	533620.87	6113250.9	40	41	42	1.9	2.7	75	75	75	0.2	0.2	No	No
214000	533993.27	6113268.1	36	38	38	2.0	2.7	65	64	64	-0.6	-0.6	No	No
214003	532536.94	6113272.7	39	41	42	2.4	3.1	64	64	64	0	0	No	No
214012	532484.36	6113277.9	37	40	41	2.5	3.3	78	78	78	0	0	No	No
214018	533505.97	6113258.4	36	38	39	2.3	3.1	64	64	64	-0.1	-0.1	No	No
214022	532744.76	6113267.1	38	40	41	2.1	2.9	58	58	58	-0.5	-0.5	No	No
214025	532470.85	6113274.9	38	40	41	2.4	3.2	69	69	69	0	0	No	No
214027	533704.41	6113268.6	36	38	39	1.9	2.7	72	72	72	-0.2	-0.2	No	No
214035	533548.6	6113273	40	41	42	1.9	2.7	77	76	76	-0.3	-0.3	No	No
214037	534086.33	6113276.9	42	45	46	2.4	3.2	66	66	66	-0.2	-0.2	No	No
214045	532801.05	6113284.6	33	36	37	2.5	3.3	62	62	62	-0.1	-0.1	No	No
214047	533655.39	6113278.3	40	42	43	1.6	2.4	75	74	74	-0.3	-0.3	No	No
214051	532414.09	6113262.4	41	44	45	2.8	3.6	65	65	65	-0.1	-0.1	No	No
214053	533623.85	6113274.9	41	42	43	0.6	1.4	74	73	73	-1.1	-1.1	No	No
214056	534081.88	6113276.8	43	45	46	2.2	3.0	68	67	67	-0.3	-0.3	No	No
214059	532398.19	6113268.9	42	45	46	2.7	3.5	67	67	67	-0.1	-0.1	No	No
214060	533945.33	6113277.5	24	27	27	2.4	3.1	48	48	48	0.1	0.1	No	No
214062	533389.29	6113269.3	41	43	43	2.0	2.8	64	63	63	-0.2	-0.2	No	No
214065	532441.45	6113282.6	39	42	42	2.8	3.6	71	71	71	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214068	533911.23	6113280	42	44	45	1.9	2.7	75	75	75	0.1	0.1	No	No
214086	532817.47	6113288.5	33	35	36	2.6	3.4	64	64	64	-0.2	-0.2	No	No
214087	533892.73	6113288	43	44	45	1.8	2.6	73	71	71	-2.7	-2.7	No	No
214088	532372.07	6113289.4	54	57	58	3.1	3.9	90	90	90	0	0	Yes	Yes
214090	532757.15	6113294.2	40	42	43	2.2	3.0	70	67	67	-2.3	-2.3	No	No
214092	533511.52	6113279.9	38	40	41	2.4	3.2	74	72	72	-1.3	-1.3	No	No
214094	532385.96	6113286.4	48	51	52	3.0	3.8	73	73	73	0	0	No	No
214100	533859.49	6113282.9	41	43	43	1.7	2.5	68	68	68	0.1	0.1	No	No
214102	533568.55	6113283.2	28	31	31	2.4	3.2	56	56	56	0.5	0.5	No	No
214107	532785.61	6113291	33	36	37	2.5	3.3	63	63	63	0	0	No	No
214111	533346.52	6113274.1	39	41	42	1.9	2.7	77	77	77	-0.1	-0.1	No	No
214123	534054.05	6113288.8	45	47	48	2.2	3.0	81	81	81	-0.5	-0.5	No	No
214132	533623.43	6113279.2	42	44	45	1.9	2.7	70	70	70	0.2	0.2	No	No
214134	533939.1	6113278.7	41	42	42	1.2	2.0	61	61	61	0	0	No	No
214135	533822.75	6113292.3	41	43	44	2.0	2.7	65	65	65	-0.2	-0.2	No	No
214136	532730.17	6113301.2	40	42	43	2.3	3.1	70	66	66	-3.2	-3.2	No	No
214140	533766.49	6113293.3	29	31	32	2.4	3.1	60	59	59	-1.2	-1.2	No	No
214146	533833.69	6113298.3	31	34	34	2.1	2.9	61	61	61	0.4	0.4	No	No
214153	532737.42	6113302.2	41	43	44	2.1	2.9	71	63	63	-7.3	-7.3	No	No
214154	533278.93	6113290	37	39	40	1.9	2.7	72	72	72	0.1	0.1	No	No
214156	533389.45	6113285.1	40	42	43	2.0	2.8	72	72	72	-0.2	-0.2	No	No
214158	534180.99	6113291.9	42	45	46	2.8	3.6	64	63	63	-1.3	-1.3	No	No
214162	532598.42	6113298.8	45	47	48	2.9	3.7	73	75	75	2.2	2.2	No	No
214172	533552.02	6113289.8	41	43	44	2.2	3.0	76	77	77	0.2	0.2	No	No
214173	533481.67	6113299.4	30	32	33	2.1	2.9	55	54	54	-0.1	-0.1	No	No
214176	533348.26	6113287.6	39	41	42	2.0	2.8	78	78	78	0	0	No	No
214181	532709.4	6113306.8	37	39	40	2.4	3.2	65	65	65	0	0	No	No
214187	532696.95	6113309.6	42	44	45	2.1	2.9	68	67	67	-1	-1	No	No
214198	533751.05	6113289.1	32	34	35	2.2	3.0	65	65	65	-0.1	-0.1	No	No
214200	533600.11	6113302.2	31	34	34	2.1	2.9	62	62	62	0.1	0.1	No	No
214210	534028.17	6113303.7	42	44	45	2.0	2.8	80	74	74	-6	-6	No	No
214211	532644.59	6113311.9	48	50	51	2.7	3.5	78	78	78	0	0	No	No
214213	534005.11	6113306.1	40	42	43	1.9	2.7	65	65	65	-0.2	-0.2	No	No
214214	533789.77	6113302	40	42	43	1.9	2.7	80	80	80	-0.5	-0.5	No	No
214215	533744.67	6113288.7	35	37	38	2.2	3.0	63	63	63	0.1	0.1	No	No
214218	533942.12	6113307.4	44	46	46	1.6	2.4	79	79	79	-0.2	-0.2	No	No
214229	532678.84	6113312.6	43	46	46	2.7	3.5	80	80	80	0	0	No	No
214233	533284.29	6113298.6	36	38	39	1.8	2.6	61	62	62	1	1	No	No
214235	533987.99	6113308.1	38	40	41	2.0	2.8	69	69	69	-0.7	-0.7	No	No
214241	533722.5	6113313.5	40	42	43	1.6	2.4	80	81	81	0.3	0.3	No	No
214243	532656.43	6113317.4	48	51	51	3.0	3.8	79	79	79	0	0	No	No
214254	533516.65	6113306.5	40	42	43	1.9	2.6	76	76	76	-0.1	-0.1	No	No
214255	533556.29	6113311	42	44	45	1.6	2.4	76	77	77	1.2	1.2	No	No
214256	532995.49	6113314.2	39	41	42	2.2	2.9	62	62	62	-0.1	-0.1	No	No
214258	533391.54	6113299.1	40	42	43	2.3	3.0	71	72	72	0.8	0.8	No	No
214260	533915.29	6113307.9	44	47	47	2.9	3.7	78	79	79	0.6	0.6	No	No
214261	533660.79	6113313.7	42	44	44	1.8	2.6	74	74	74	-0.3	-0.3	No	No
214264	533351.13	6113299.9	40	42	42	2.0	2.8	79	79	79	0	0	No	No
214270	532386.46	6113320	59	62	63	2.9	3.7	95	95	95	0	0	Yes	Yes
214275	532977.99	6113298.9	29	32	33	2.8	3.6	55	56	56	0.2	0.2	No	No
214281	533630.28	6113315	43	45	45	2.1	2.9	77	77	77	-0.2	-0.2	No	No
214285	532953.45	6113302.8	34	36	37	2.1	2.9	59	59	59	0	0	No	No
214287	534161.28	6113311.2	41	44	45	2.8	3.6	68	68	68	0	0	No	No
214290	532950	6113303.4	30	33	34	2.8	3.5	60	60	60	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214294	533787	6113305.9	39	41	41	1.6	2.4	64	66	66	1.6	1.6	No	No
214296	532403.98	6113327.7	59	61	62	2.7	3.4	97	97	97	0	0	Yes	Yes
214297	533945.64	6113316.4	47	48	49	1.7	2.4	77	79	79	1.3	1.3	No	No
214298	532588	6113325.5	49	52	52	2.1	2.9	85	86	86	0.1	0.1	Yes	Yes
214301	532557.07	6113324.2	50	52	53	2.2	3.0	84	84	84	0	0	No	No
214307	533285.46	6113322.3	38	39	40	1.7	2.5	64	64	64	-0.2	-0.2	No	No
214310	532531.28	6113334	51	53	54	2.3	3.1	80	80	80	0	0	No	No
214316	532927.58	6113326.6	33	36	36	2.3	3.1	62	63	63	0.2	0.2	No	No
214317	533823.89	6113319.7	43	45	45	1.9	2.7	71	70	70	-0.1	-0.1	No	No
214320	533394.34	6113314.2	40	42	43	2.1	2.9	71	72	72	0.6	0.6	No	No
214321	532569.82	6113330.4	51	53	54	2.2	3.0	85	85	85	0	0	No	No
214324	533515.8	6113310.6	40	42	42	1.9	2.7	71	70	70	-0.7	-0.7	No	No
214327	533893.14	6113324.4	42	44	45	2.2	3.0	69	68	68	-1.2	-1.2	No	No
214329	533557.8	6113313.9	42	43	44	1.4	2.2	73	73	73	0.4	0.4	No	No
214330	532414.88	6113331.3	57	60	61	2.6	3.4	94	94	94	0	0	Yes	Yes
214338	533354.34	6113315.3	40	42	43	2.1	2.9	79	79	79	0.1	0.1	No	No
214348	533688.15	6113325.2	41	43	44	1.7	2.4	79	75	75	-3.4	-3.4	No	No
214349	532447.37	6113336	56	58	59	2.5	3.3	93	93	93	0	0	Yes	Yes
214350	532426.62	6113332.8	57	60	61	2.5	3.3	95	95	95	0.1	0.1	Yes	Yes
214360	532493.06	6113342.5	52	54	55	2.3	3.1	89	89	89	0	0	Yes	Yes
214361	533631.15	6113318.5	43	45	46	1.5	2.3	77	77	77	0.2	0.2	No	No
214362	533759.01	6113334.3	38	40	41	2.2	2.9	77	77	77	0.5	0.5	No	No
214363	532511.04	6113339.9	52	54	55	2.2	3.0	89	89	89	0	0	Yes	Yes
214367	534076.24	6113333.5	51	52	53	1.7	2.5	83	83	83	0	0	No	No
214371	532865.3	6113336	33	35	36	2.3	3.1	66	66	66	0	0	No	No
214373	533288.62	6113335.4	36	37	38	1.6	2.4	57	57	57	0.1	0.1	No	No
214377	534130.33	6113333.3	44	47	48	2.5	3.3	80	82	82	1.1	1.1	No	No
214384	534119.75	6113334.7	43	46	47	2.8	3.6	76	70	70	-5.9	-5.9	No	No
214395	533826.44	6113333.5	44	46	46	1.8	2.6	69	69	69	0.2	0.2	No	No
214398	533901.42	6113325.6	40	42	43	2.0	2.8	68	67	67	-1.2	-1.2	No	No
214399	533561.26	6113337.8	44	46	47	2.1	2.9	77	79	79	1.9	1.9	No	No
214407	533397.61	6113328	42	44	44	2.0	2.8	72	73	73	0.2	0.2	No	No
214409	532465.32	6113347.2	56	58	59	2.4	3.2	93	93	93	0	0	Yes	Yes
214410	533355.76	6113327.8	39	41	41	1.9	2.7	74	74	74	0.7	0.7	No	No
214417	533521.28	6113327.5	42	44	45	2.4	3.2	77	77	77	0.4	0.4	No	No
214423	532848.6	6113358.9	41	43	44	1.8	2.6	67	68	68	0.7	0.7	No	No
214426	532763.37	6113334.1	42	44	45	2.2	3.0	69	67	67	-1.9	-1.9	No	No
214427	533662.3	6113333.8	42	45	45	2.2	3.0	81	81	81	-0.2	-0.2	No	No
214429	533797.25	6113341.3	43	45	46	2.0	2.8	83	83	83	0.2	0.2	No	No
214438	533603.81	6113343.8	33	35	36	2.2	3.0	66	66	66	0.2	0.2	No	No
214439	533635.65	6113339.7	44	46	46	2.0	2.8	79	78	78	-0.7	-0.7	No	No
214442	534087.41	6113343	49	51	51	2.0	2.8	72	73	73	1.6	1.6	No	No
214443	533288.76	6113345.1	38	39	40	1.4	2.1	62	62	62	-0.2	-0.2	No	No
214459	533563.13	6113348.9	45	47	48	2.3	3.0	79	80	80	1.2	1.2	No	No
214464	532814.58	6113376.9	36	38	39	2.3	3.1	70	71	71	0.7	0.7	No	No
214465	533830.23	6113349.8	45	47	47	1.8	2.6	67	67	67	0.1	0.1	No	No
214467	532734.06	6113341.8	41	43	44	2.1	2.9	67	67	67	0.1	0.1	No	No
214479	533896.25	6113342.1	43	45	46	2.0	2.8	72	70	70	-1.2	-1.2	No	No
214481	534038.43	6113355.7	46	48	49	2.1	2.9	79	80	80	0.9	0.9	No	No
214482	533358.78	6113340.1	40	42	43	1.9	2.7	78	78	78	0	0	No	No
214484	532963.26	6113346.6	38	39	40	1.9	2.7	62	62	62	0	0	No	No
214487	533400.67	6113351.3	40	42	43	2.0	2.7	72	71	71	-1	-1	No	No
214488	534013.74	6113352.7	38	40	41	2.1	2.9	72	70	70	-1.6	-1.6	No	No
214493	533949.65	6113354.4	50	52	52	1.8	2.5	81	82	82	0.4	0.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214504	533998.19	6113355.1	39	41	42	1.9	2.7	68	68	68	-0.3	-0.3	No	No
214507	532768.49	6113360.8	43	45	46	2.3	3.1	76	70	70	-5.1	-5.1	No	No
214509	533636.83	6113355	44	46	47	2.1	2.9	78	79	79	0.2	0.2	No	No
214512	533525.45	6113352.3	43	45	46	2.7	3.4	79	79	79	0.6	0.6	No	No
214513	533799.44	6113355.1	43	45	46	2.0	2.8	82	82	82	-0.1	-0.1	No	No
214515	533690.29	6113360.9	43	46	46	2.2	3.0	76	71	71	-4.8	-4.8	No	No
214516	532666.17	6113365.9	51	54	55	2.8	3.6	86	86	86	0	0	Yes	Yes
214519	533290.84	6113360.6	37	39	40	1.8	2.6	62	62	62	0	0	No	No
214525	532923.24	6113363.4	42	44	45	2.1	2.9	63	63	63	0	0	No	No
214526	533830.84	6113360.1	46	47	48	1.8	2.6	72	72	72	-0.3	-0.3	No	No
214530	533060.18	6113406.7	39	41	42	2.0	2.8	72	72	72	0.2	0.2	No	No
214532	533004.4	6113359.3	40	42	43	1.9	2.7	62	62	62	-0.3	-0.3	No	No
214536	534236.25	6113366.1	51	53	54	2.2	3.0	85	85	85	-0.1	-0.1	No	No
214539	533923.95	6113356.7	47	49	50	2.1	2.9	75	76	76	0.9	0.9	No	No
214545	532736.98	6113366.3	42	44	45	2.2	3.0	69	69	69	0	0	No	No
214549	533361.54	6113353.5	40	42	43	2.0	2.8	78	78	78	0.2	0.2	No	No
214551	533564.89	6113365.7	46	48	48	2.0	2.8	82	82	82	0.4	0.4	No	No
214557	533404.32	6113368	40	42	43	1.9	2.7	61	61	61	-0.1	-0.1	No	No
214562	533953.66	6113362.6	52	53	54	1.8	2.6	78	77	77	-0.7	-0.7	No	No
214563	534218.93	6113371	52	54	55	2.2	3.0	85	85	85	0	0	No	No
214566	532865.13	6113363.4	34	36	37	2.3	3.1	68	68	68	0.1	0.1	No	No
214567	533528.19	6113365.9	43	45	46	1.9	2.7	79	79	79	-0.3	-0.3	No	No
214570	533800.22	6113369.2	46	48	48	1.7	2.5	85	84	84	-0.7	-0.7	No	No
214574	532926.18	6113376	42	45	45	2.1	2.9	63	63	63	-0.1	-0.1	No	No
214575	532770.17	6113375.3	44	46	47	2.4	3.2	75	72	72	-3.1	-3.1	No	No
214577	533290.6	6113363.8	38	40	41	1.8	2.5	63	71	71	8.2	8.2	No	No
214580	534208.29	6113375.1	52	54	55	2.3	3.1	85	85	85	0	0	No	No
214585	533835.3	6113374.8	48	50	50	1.7	2.5	64	64	64	-0.1	-0.1	No	No
214590	533642.4	6113380.7	45	47	48	2.0	2.7	81	81	81	-0.1	-0.1	No	No
214592	533005.98	6113372.6	41	43	44	2.1	2.8	63	63	63	0.1	0.1	No	No
214594	532667.49	6113375.9	52	55	56	2.8	3.6	87	87	87	0	0	Yes	Yes
214599	534191.62	6113383.1	54	56	57	2.3	3.0	88	88	88	0	0	Yes	Yes
214603	533925.13	6113373.4	47	49	50	1.8	2.6	68	68	68	-0.1	-0.1	No	No
214604	533689.58	6113369.4	44	46	47	2.3	3.1	73	72	72	-1.7	-1.7	No	No
214608	533151.34	6113364.1	28	31	31	2.4	3.2	45	47	47	1.7	1.7	No	No
214612	533363.56	6113366.5	40	42	43	1.9	2.7	77	78	78	0.3	0.3	No	No
214617	533566.57	6113369.8	45	48	48	2.5	3.3	83	83	83	0.4	0.4	No	No
214622	532738.76	6113370.3	43	45	46	2.3	3.1	68	68	68	0	0	No	No
214630	532391.1	6113371.6	64	67	68	2.8	3.6	106	106	106	0	0	Yes	Yes
214631	533404.49	6113381	42	43	44	1.8	2.6	73	73	73	0.3	0.3	No	No
214634	533529.35	6113380.8	46	48	49	1.9	2.7	78	78	78	0.2	0.2	No	No
214640	532867.88	6113382	38	40	41	2.2	2.9	72	72	72	0	0	No	No
214645	533294.98	6113386.5	42	44	45	2.0	2.8	77	79	79	1.9	1.9	No	No
214650	532927.89	6113387.4	42	45	45	2.1	2.9	64	64	64	0.2	0.2	No	No
214651	534173.03	6113386.8	54	56	57	2.3	3.1	87	87	87	0	0	Yes	Yes
214654	533802.46	6113383.4	47	49	50	2.2	3.0	84	85	85	1	1	No	No
214656	533779.98	6113383.9	43	46	46	2.2	3.0	78	78	78	-0.4	-0.4	No	No
214659	534143.12	6113387.9	54	57	57	2.3	3.1	87	87	87	0	0	Yes	Yes
214663	532774.14	6113392	45	47	48	2.5	3.3	77	72	72	-4.8	-4.8	No	No
214665	533835.79	6113386.5	48	50	51	2.1	2.9	70	70	70	0	0	No	No
214666	533008.51	6113387.6	40	42	43	1.7	2.5	63	63	63	-0.1	-0.1	No	No
214668	532671.76	6113392.6	53	55	56	2.7	3.5	88	88	88	-0.1	-0.1	Yes	Yes
214669	534038.75	6113391.2	55	57	58	1.8	2.6	88	88	88	0	0	No	Yes
214678	533689.24	6113378.3	44	46	47	2.5	3.2	73	70	70	-2.3	-2.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214680	534151.03	6113392.4	54	56	57	2.3	3.1	88	88	88	0	0	Yes	Yes
214682	533999.03	6113396.7	55	57	57	1.8	2.6	88	88	88	0.1	0.1	No	Yes
214686	534089.82	6113394.4	55	57	58	2.2	2.9	89	89	89	-0.1	-0.1	Yes	Yes
214688	533365.49	6113381.6	41	43	43	1.9	2.7	77	77	77	0	0	No	No
214689	533571.88	6113393.1	44	46	47	2.0	2.7	80	80	80	0.2	0.2	No	No
214690	534030.54	6113393.8	56	58	58	1.8	2.6	89	89	89	0.1	0.1	No	Yes
214697	532871.78	6113400	44	46	47	1.6	2.4	81	81	81	0	0	No	No
214698	534113.3	6113393.6	55	57	58	2.3	3.1	89	89	89	0	0	Yes	Yes
214701	534014.88	6113395.8	55	57	57	1.8	2.6	89	89	89	0	0	No	Yes
214704	532723.65	6113400.9	46	49	50	2.3	3.1	82	83	83	0.1	0.1	No	No
214708	533978.48	6113403.8	56	57	58	1.8	2.6	88	88	88	0.2	0.2	No	Yes
214712	532929.87	6113401.6	43	45	46	2.2	3.0	68	68	68	0	0	No	No
214714	533644.55	6113397.4	46	48	48	1.6	2.4	80	79	79	-0.4	-0.4	No	No
214717	533296.12	6113390.2	41	43	44	1.8	2.6	78	78	78	0.8	0.8	No	No
214720	533409.15	6113402.2	43	45	46	2.3	3.1	73	73	73	-0.3	-0.3	No	No
214722	532816.72	6113403.1	41	43	44	2.1	2.9	71	71	71	0.4	0.4	No	No
214727	533528.6	6113397.9	45	47	48	2.1	2.9	76	76	76	-0.5	-0.5	No	No
214728	533802.95	6113399.8	49	51	51	1.9	2.7	83	83	83	0	0	No	No
214730	533968.5	6113402.8	55	57	58	1.6	2.4	89	89	89	-0.2	-0.2	No	Yes
214735	533009.3	6113393.6	37	39	40	2.2	2.9	65	65	65	-0.1	-0.1	No	No
214736	533929.64	6113402.8	54	56	57	1.8	2.6	87	87	87	0.3	0.3	No	Yes
214737	532775.34	6113406.1	46	49	49	2.5	3.3	81	77	77	-4	-4	No	No
214743	532675.15	6113408.7	54	57	58	2.6	3.4	90	90	90	0	0	Yes	Yes
214747	533367.44	6113391.2	41	43	44	1.6	2.4	77	77	77	0	0	No	No
214748	533697.6	6113397.5	47	49	50	2.0	2.8	77	75	75	-2.1	-2.1	No	No
214754	533573.59	6113407	46	48	48	1.9	2.7	80	80	80	-0.4	-0.4	No	No
214756	533091.26	6113416.3	43	44	45	1.9	2.7	62	61	61	-1	-1	No	No
214766	532875.87	6113404	43	45	46	1.9	2.7	78	78	78	0	0	No	No
214768	533898.97	6113414.4	54	56	57	1.9	2.7	89	89	89	0.1	0.1	No	Yes
214773	532932.44	6113405.2	44	46	47	2.2	2.9	66	66	66	-0.1	-0.1	No	No
214775	532730.23	6113412.9	47	50	50	2.4	3.1	83	83	83	-0.1	-0.1	No	No
214777	532435.12	6113401.4	61	63	64	2.8	3.6	99	99	99	0	0	Yes	Yes
214778	533298.52	6113402.7	40	42	43	1.8	2.6	70	75	75	4.6	4.6	No	No
214781	533918.94	6113410.3	56	58	59	1.9	2.7	89	89	89	0.2	0.2	No	Yes
214782	533644.8	6113400.1	47	48	49	1.7	2.5	79	80	80	0.7	0.7	No	No
214787	533013.14	6113414.7	42	44	44	1.8	2.6	62	63	63	0.1	0.1	No	No
214789	533873.01	6113418.9	55	57	58	2.0	2.8	91	91	91	-0.1	-0.1	No	Yes
214791	533574.38	6113414.7	46	49	49	2.3	3.1	81	80	80	-0.4	-0.4	No	No
214793	533371	6113413.7	42	44	45	1.8	2.6	78	77	77	-0.7	-0.7	No	No
214794	533415.73	6113407.3	42	45	45	2.4	3.2	64	64	64	-0.5	-0.5	No	No
214811	532777.92	6113423.9	50	52	53	2.6	3.4	85	85	85	0.3	0.3	No	No
214818	533860.52	6113422.8	54	56	57	2.1	2.9	90	90	90	0.2	0.2	Yes	Yes
214819	532461.74	6113412.6	61	64	64	2.8	3.6	100	100	100	0	0	Yes	Yes
214825	532676.81	6113423.2	55	57	58	2.6	3.4	90	90	90	0	0	Yes	Yes
214826	533680.47	6113423.2	49	51	52	2.2	3.0	82	81	81	-0.4	-0.4	No	No
214827	532878.18	6113424.7	43	45	46	2.0	2.8	71	70	70	-1.4	-1.4	No	No
214829	533532.33	6113413.9	46	47	48	1.9	2.7	76	76	76	-0.7	-0.7	No	No
214831	533843.81	6113426	54	56	57	2.1	2.8	89	88	88	-0.2	-0.2	Yes	Yes
214833	532411.21	6113413.3	55	58	58	2.6	3.4	95	95	95	0	0	Yes	Yes
214846	532937.63	6113428.4	45	48	49	2.3	3.1	73	73	73	0	0	No	No
214847	533301.1	6113426.4	41	43	44	2.0	2.7	78	79	79	0.3	0.3	No	No
214850	533576.25	6113424.2	47	49	50	2.1	2.9	78	79	79	0.5	0.5	No	No
214853	533649.1	6113422.4	47	49	50	1.9	2.7	81	82	82	0.6	0.6	No	No
214860	532729.59	6113425.3	48	51	51	2.4	3.2	83	83	83	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214861	533014.54	6113418.6	42	45	45	2.4	3.2	64	65	65	0.1	0.1	No	No
214865	533373	6113427.2	43	45	46	2.0	2.8	75	75	75	0.1	0.1	No	No
214867	533042.67	6113438.4	45	46	47	1.4	2.2	71	71	71	0.7	0.7	No	No
214873	533787.4	6113435.1	55	57	58	2.0	2.8	90	90	90	0	0	Yes	Yes
214874	533774.2	6113434.5	55	57	58	1.9	2.7	90	90	90	-0.1	-0.1	No	Yes
214880	533577.9	6113434.2	48	50	51	1.9	2.7	78	78	78	0	0	No	No
214883	532782.19	6113440.4	51	54	55	2.6	3.4	89	89	89	0.1	0.1	Yes	Yes
214888	532877.61	6113429.2	42	44	45	1.9	2.7	71	70	70	-0.8	-0.8	No	No
214892	532938.2	6113436.1	44	46	47	2.4	3.2	72	72	72	0	0	No	No
214894	532277.49	6113426.6	51	53	54	2.4	3.2	85	85	85	0	0	No	No
214900	532678.81	6113443.5	58	61	62	2.4	3.2	97	97	97	0	0	Yes	Yes
214901	533417.93	6113442.1	47	49	50	2.2	3.0	75	75	75	-0.2	-0.2	No	No
214904	533303.97	6113437.9	41	43	44	1.8	2.6	77	77	77	0	0	No	No
214905	532418.23	6113432.5	45	48	49	2.4	3.2	85	85	85	0	0	No	No
214906	532504.64	6113429.7	60	63	63	2.7	3.5	99	99	99	0	0	Yes	Yes
214911	533748	6113441.6	55	57	58	2.0	2.8	91	90	90	-0.2	-0.2	Yes	Yes
214914	532252.3	6113430.1	51	53	54	2.4	3.2	85	85	85	0.1	0.1	No	No
214915	533682.72	6113441.5	51	54	54	2.2	3.0	88	88	88	0.1	0.1	Yes	Yes
214919	533017.22	6113435.4	41	43	44	1.9	2.7	67	67	67	0.1	0.1	No	No
214920	533537.45	6113434.8	49	51	52	1.8	2.6	74	74	74	0.1	0.1	No	No
214921	533498.67	6113442.4	44	45	46	1.4	2.2	83	83	83	0	0	No	No
214925	532459.65	6113439.4	52	54	55	2.3	3.1	89	89	89	0	0	Yes	Yes
214926	533373.16	6113431	43	45	45	1.7	2.5	73	72	72	-0.7	-0.7	No	No
214927	532238.41	6113431.7	50	53	53	2.4	3.2	86	86	86	0	0	Yes	Yes
214928	532732.57	6113439.9	50	52	53	2.8	3.6	89	89	89	0	0	Yes	Yes
214931	532181.47	6113440.8	49	51	52	2.6	3.3	83	83	83	0	0	No	No
214934	533579.3	6113441.7	48	50	51	1.8	2.6	73	73	73	-0.1	-0.1	No	No
214937	532226.76	6113432.7	49	52	53	2.5	3.3	84	84	84	0	0	No	No
214939	533475.07	6113438.9	42	44	45	1.6	2.4	74	74	74	-0.1	-0.1	No	No
214943	532901.01	6113446.4	46	48	49	2.4	3.2	67	67	67	0	0	No	No
214952	533121.37	6113466	42	44	45	2.2	3.0	81	81	81	-0.1	-0.1	No	No
214955	532530.14	6113440.6	60	63	63	2.6	3.4	99	99	99	0	0	Yes	Yes
214958	532785.82	6113454	53	56	56	2.5	3.3	90	90	90	0.1	0.1	Yes	Yes
214959	533305.88	6113448	41	43	44	2.0	2.8	76	77	77	0.4	0.4	No	No
214961	533652.38	6113460.5	55	57	58	2.2	3.0	90	90	90	0.1	0.1	Yes	Yes
214962	532940.11	6113451.4	45	47	48	2.4	3.2	78	78	78	0	0	No	No
214965	532360.64	6113425.8	52	55	55	2.7	3.5	87	87	87	0	0	Yes	Yes
214969	532488.39	6113445.8	52	54	55	2.6	3.4	88	87	87	-0.9	-0.9	Yes	Yes
214972	533022.37	6113451.2	45	47	48	2.0	2.8	68	68	68	0.1	0.1	No	No
214973	532706.5	6113461.2	59	61	62	2.6	3.4	97	97	97	0	0	Yes	Yes
214975	533697.43	6113455	56	58	59	2.2	3.0	91	91	91	0	0	Yes	Yes
214979	532189.54	6113446.8	48	51	52	2.5	3.2	83	83	83	0	0	No	No
214981	533422.17	6113448.6	45	47	48	2.1	2.9	72	72	72	0	0	No	No
214983	533047.84	6113461.8	46	48	48	2.0	2.8	82	82	82	-0.2	-0.2	No	No
214984	533580.05	6113455.4	50	52	53	2.0	2.8	85	85	85	0	0	No	No
214987	532686.73	6113462.6	62	64	65	2.6	3.3	102	102	102	0	0	Yes	Yes
214988	533178.88	6113449.9	30	32	33	2.3	3.1	49	49	49	-0.2	-0.2	No	No
214990	533376.4	6113455.3	46	48	48	1.9	2.7	75	74	74	-0.2	-0.2	No	No
214995	532142.44	6113449	45	47	48	2.3	3.1	72	72	72	0	0	No	No
215001	533631.43	6113461.3	54	57	58	2.5	3.3	88	89	89	0.8	0.8	Yes	Yes
215002	532731.06	6113463.5	56	59	59	2.5	3.3	92	92	92	0	0	Yes	Yes
215007	532402.03	6113460.5	45	48	49	2.8	3.6	73	73	73	0	0	No	No
215012	532867.95	6113460.4	45	47	48	2.2	3.0	77	76	76	-1.1	-1.1	No	No
215017	532523.01	6113454.5	54	57	57	2.6	3.4	92	92	92	0	0	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215018	532940.56	6113465.4	49	51	52	2.2	3.0	85	86	86	0.1	0.1	Yes	Yes
215019	532109.95	6113452.4	41	43	44	2.3	3.1	70	70	70	0	0	No	No
215021	532439.45	6113450.4	45	47	48	2.2	3.0	78	78	78	0	0	No	No
215023	533310.83	6113467.6	41	43	44	2.0	2.8	68	69	69	0.2	0.2	No	No
215026	532126.5	6113450.1	43	46	46	2.3	3.1	71	71	71	0	0	No	No
215027	533020.9	6113456.2	46	48	49	1.9	2.7	66	67	67	0.1	0.1	No	No
215028	532789.67	6113469.6	55	57	58	2.6	3.4	90	90	90	0	0	Yes	Yes
215029	532496.11	6113461.1	48	50	51	2.4	3.2	79	79	79	-0.1	-0.1	No	No
215032	533609.07	6113462.4	54	57	57	2.2	3.0	88	88	88	0	0	Yes	Yes
215033	532096.36	6113458.1	41	43	44	2.2	3.0	72	72	72	0.1	0.1	No	No
215037	532085.52	6113458.3	41	43	44	2.1	2.9	69	69	69	0	0	No	No
215041	533165.95	6113529.1	52	54	55	1.9	2.6	88	88	88	0	0	No	Yes
215042	532192.13	6113464.5	45	47	48	2.6	3.4	81	81	81	0	0	No	No
215049	532568.65	6113460.3	59	61	62	2.7	3.5	98	98	98	0	0	Yes	Yes
215056	532585.42	6113461.5	61	63	64	2.6	3.4	100	100	100	0	0	Yes	Yes
215058	532052.38	6113464.6	41	43	44	2.3	3.0	76	76	76	0	0	No	No
215059	532740.94	6113477.6	59	62	63	2.5	3.3	98	98	98	-0.3	-0.3	Yes	Yes
215061	532065.9	6113461.4	40	43	43	2.2	3.0	71	71	71	0	0	No	No
215065	532297.64	6113446.1	51	54	54	2.6	3.4	86	86	86	0	0	Yes	Yes
215067	532520.66	6113464.3	51	54	54	2.4	3.2	88	88	88	0	0	Yes	Yes
215069	532883.07	6113477.1	47	49	50	2.3	3.1	86	86	86	0	0	Yes	Yes
215072	533522.8	6113478.7	55	57	58	1.5	2.3	90	90	90	-0.1	-0.1	No	Yes
215075	532944.49	6113468.6	49	51	52	2.3	3.1	87	87	87	-0.1	-0.1	Yes	Yes
215076	532037.05	6113464.2	38	40	41	2.3	3.1	67	67	67	0	0	No	No
215077	533548.05	6113479.8	54	57	57	2.0	2.8	89	89	89	0.3	0.3	Yes	Yes
215084	533057.67	6113481.3	48	50	51	1.7	2.5	87	87	87	0.1	0.1	No	Yes
215087	533024.39	6113478.2	46	48	49	2.1	2.9	67	67	67	0	0	No	No
215090	532013.87	6113469.1	39	41	42	2.3	3.1	66	66	66	0	0	No	No
215092	532492.53	6113475.2	46	49	49	2.3	3.1	83	83	83	0	0	No	No
215105	532792.07	6113480	57	59	60	2.6	3.4	95	95	95	0	0	Yes	Yes
215107	532003.35	6113472	38	41	41	2.2	3.0	65	65	65	0	0	No	No
215108	533504.3	6113487.5	55	56	57	1.5	2.3	89	89	89	-0.2	-0.2	No	Yes
215120	532888.79	6113486.5	49	51	52	2.3	3.1	84	84	84	-0.1	-0.1	No	No
215121	532428.6	6113472.8	43	45	46	2.2	3.0	79	79	79	0	0	No	No
215124	532513.61	6113477.9	49	51	52	2.2	3.0	88	88	88	0	0	Yes	Yes
215126	533481.27	6113491.7	55	57	58	1.5	2.3	90	90	90	-0.1	-0.1	No	Yes
215132	533468.31	6113492.9	54	56	57	1.7	2.5	89	89	89	0.1	0.1	No	Yes
215133	532945.17	6113488	51	54	54	2.2	3.0	90	90	90	-0.1	-0.1	Yes	Yes
215139	532470.44	6113481.5	45	47	48	2.2	3.0	76	76	76	0	0	No	No
215144	531983.27	6113475.3	38	40	41	2.1	2.9	65	65	65	0	0	No	No
215147	533025.94	6113489.9	47	48	49	1.7	2.5	70	70	70	-0.2	-0.2	No	No
215148	531942.95	6113484.3	37	39	40	2.3	3.1	66	66	66	0	0	No	No
215149	532257.04	6113482	40	43	43	2.7	3.4	70	70	70	0	0	No	No
215151	533442.85	6113498.1	53	55	56	1.9	2.7	89	89	89	0.1	0.1	No	Yes
215155	532244.13	6113484.2	40	43	44	2.4	3.2	71	71	71	0	0	No	No
215160	533454.6	6113494.7	54	55	56	1.8	2.6	89	89	89	-0.1	-0.1	No	Yes
215161	533430.59	6113500.3	53	55	56	1.9	2.7	88	89	89	0.1	0.1	No	Yes
215163	533388.5	6113497.8	51	53	54	1.9	2.7	90	90	90	-0.3	-0.3	No	Yes
215164	532560.08	6113479.4	50	53	53	2.7	3.5	89	89	89	0.1	0.1	Yes	Yes
215170	531931.01	6113486.7	37	39	40	2.4	3.2	64	64	64	0	0	No	No
215173	531904.96	6113488.5	38	40	41	2.1	2.9	62	62	62	0	0	No	No
215174	532794.15	6113501.7	60	62	63	2.5	3.2	99	99	99	0	0	Yes	Yes
215175	532229.19	6113487.6	40	43	44	2.4	3.2	72	72	72	-0.1	-0.1	No	No
215180	533372.9	6113503.5	53	55	56	2.0	2.8	90	90	90	0.2	0.2	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215181	532578.1	6113480.7	51	54	54	2.4	3.2	89	89	89	0	0	Yes	Yes
215182	532507.37	6113491.5	46	48	49	2.4	3.1	85	85	85	0	0	No	No
215187	532888.08	6113494.9	48	50	51	2.4	3.2	78	78	78	-0.2	-0.2	No	No
215190	533358.55	6113504.8	54	56	56	1.9	2.7	92	92	92	-0.1	-0.1	No	Yes
215197	532948.49	6113503.9	51	54	54	2.3	3.1	89	88	88	-0.1	-0.1	Yes	Yes
215198	532459.07	6113490.3	42	45	45	2.2	3.0	81	81	81	0	0	No	No
215199	533074.43	6113504.7	49	51	52	2.0	2.8	86	86	86	0.1	0.1	Yes	Yes
215201	533343.43	6113507.9	52	54	55	2.3	3.0	89	89	89	0	0	Yes	Yes
215204	532816.31	6113508.7	60	62	63	2.4	3.2	98	98	98	0	0	Yes	Yes
215207	532197.75	6113502.8	40	42	43	2.4	3.2	67	67	67	0	0	No	No
215210	532838.29	6113515.8	59	62	62	2.4	3.2	97	97	97	0	0	Yes	Yes
215216	533328.37	6113511.2	51	53	54	2.1	2.9	81	81	81	-0.1	-0.1	No	No
215217	533028.94	6113503.3	48	50	51	1.9	2.7	72	72	72	-0.3	-0.3	No	No
215219	533316.17	6113509.5	51	53	54	2.1	2.9	86	86	86	-0.1	-0.1	Yes	Yes
215223	532169.62	6113496.7	35	38	39	2.5	3.3	67	67	67	0.1	0.1	No	No
215224	533109.75	6113514.1	47	49	50	1.9	2.7	84	84	84	0	0	No	No
215231	532636.62	6113495.7	58	61	62	2.8	3.6	97	97	97	0	0	Yes	Yes
215235	532856.24	6113514.7	58	60	61	2.3	3.1	96	96	96	0	0	Yes	Yes
215236	532161.12	6113499.7	35	37	38	2.5	3.3	68	68	68	0	0	No	No
215240	532419.63	6113495.3	43	45	46	2.6	3.4	78	78	78	0	0	No	No
215243	532601.11	6113493.7	56	59	60	3.0	3.8	95	95	95	0.1	0.1	Yes	Yes
215246	532137.6	6113499.4	36	39	40	2.5	3.3	74	74	74	0	0	No	No
215255	532503.78	6113501.8	44	46	47	2.3	3.1	84	84	84	0	0	No	No
215260	534430.97	6113549.8	63	66	67	3.0	3.8	97	97	97	0	0	Yes	Yes
215265	532878.99	6113520.2	57	59	60	2.3	3.1	94	94	94	0	0	Yes	Yes
215267	532608.95	6113498.5	54	57	58	2.8	3.5	92	92	92	0	0	Yes	Yes
215269	532950.25	6113516.5	52	55	56	2.4	3.1	90	89	89	-0.1	-0.1	Yes	Yes
215271	532476.81	6113512.1	43	45	46	2.1	2.9	79	79	79	0.1	0.1	No	No
215275	532089.48	6113500.7	34	36	37	2.5	3.3	63	63	63	-0.1	-0.1	No	No
215276	532648.76	6113505.2	57	60	60	2.6	3.4	94	94	94	0	0	Yes	Yes
215278	532104.5	6113504.2	34	36	37	2.5	3.3	64	64	64	0.1	0.1	No	No
215280	532123.75	6113508.6	33	35	36	2.6	3.4	62	62	62	0	0	No	No
215282	532071.15	6113506.7	32	35	36	2.6	3.4	64	64	64	0	0	No	No
215283	533030.26	6113518.9	48	50	51	1.9	2.7	72	72	72	0	0	No	No
215284	532371.78	6113509.9	44	46	47	2.2	3.0	71	71	71	0.1	0.1	No	No
215292	532576.66	6113514.8	45	47	48	2.2	3.0	85	85	85	-0.1	-0.1	No	No
215297	532664.36	6113511.4	55	57	58	2.5	3.3	95	95	95	0	0	Yes	Yes
215302	532897.31	6113522.3	53	55	56	2.2	3.0	92	92	92	0	0	Yes	Yes
215308	532498.88	6113514	43	45	46	2.0	2.8	83	83	83	0	0	No	No
215309	532952.27	6113529.4	54	56	57	2.3	3.1	92	92	92	0	0	Yes	Yes
215310	532677.18	6113513.8	55	57	58	2.4	3.2	96	94	94	-1.2	-1.2	Yes	Yes
215311	532055.05	6113518.6	30	33	34	2.8	3.6	59	59	59	0	0	No	No
215312	532471.47	6113525.3	42	44	45	2.2	2.9	78	78	78	0.1	0.1	No	No
215313	532041.98	6113516	31	33	34	2.8	3.6	59	59	59	0.1	0.1	No	No
215314	532545.71	6113516.1	44	47	47	2.4	3.2	85	85	85	0	0	No	No
215319	532316.3	6113530	40	42	43	2.2	3.0	71	72	72	0.1	0.1	No	No
215320	532705.86	6113509.6	61	63	64	2.5	3.2	101	101	101	0	0	Yes	Yes
215324	531996.63	6113520.2	31	34	35	2.9	3.6	61	61	61	0	0	No	No
215325	532001.7	6113522.7	31	34	35	2.8	3.6	60	61	61	0.1	0.1	No	No
215326	533032.54	6113529.7	50	52	52	1.9	2.7	78	78	78	0	0	No	No
215335	532024.71	6113522.1	32	35	35	2.7	3.5	56	56	56	0	0	No	No
215340	532720.38	6113519.8	59	61	62	2.6	3.4	99	99	99	-0.4	-0.4	Yes	Yes
215341	532377.58	6113537.5	45	47	48	2.3	3.1	72	72	72	0.1	0.1	No	No
215345	533084.54	6113541.6	54	56	57	1.9	2.7	89	89	89	0.1	0.1	No	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215351	532438.88	6113534.5	41	43	44	2.2	3.0	81	81	81	0.1	0.1	No	No
215353	532492.42	6113529.7	42	44	44	2.1	2.9	82	82	82	0	0	No	No
215356	532955.32	6113543.2	56	58	59	2.2	3.0	95	95	95	0.1	0.1	Yes	Yes
215360	532907.62	6113548.1	61	63	64	2.3	3.1	100	100	100	0	0	Yes	Yes
215365	533019.5	6113546.7	56	58	59	2.3	3.1	94	94	94	0.1	0.1	Yes	Yes
215375	532315.85	6113542.8	39	41	42	2.4	3.2	71	71	71	-0.3	-0.3	No	No
215393	532379.12	6113540	45	48	48	2.3	3.1	77	77	77	0	0	No	No
215403	532967.46	6113559.8	61	63	64	2.2	3.0	100	100	100	0.1	0.1	Yes	Yes
215411	532752.55	6113544.8	57	59	60	2.4	3.2	97	97	97	0	0	Yes	Yes
215412	533025.77	6113558.7	58	60	60	2.2	2.9	95	95	95	0.1	0.1	Yes	Yes
215418	532189.64	6113548.6	39	41	42	2.3	3.1	71	71	71	0	0	No	No
215423	532758.74	6113544.8	57	60	61	2.4	3.2	97	97	97	0	0	Yes	Yes
215424	532321.88	6113566.7	35	38	38	2.4	3.2	66	66	66	0	0	No	No
215427	532778.5	6113540.3	60	62	63	2.5	3.3	100	100	100	0	0	Yes	Yes
215452	532136.33	6113565.9	37	39	40	2.3	3.0	66	66	66	0	0	No	No
215459	532625.44	6113560.6	41	43	44	2.2	3.0	80	80	80	0.1	0.1	No	No
215460	532792.86	6113554.1	58	60	61	2.3	3.1	98	98	98	0	0	Yes	Yes
215466	532601.5	6113564.8	42	43	44	1.8	2.6	79	79	79	-0.2	-0.2	No	No
215469	532634.42	6113561.4	43	45	46	2.2	3.0	84	84	84	0	0	No	No
215474	532379.96	6113574.5	42	44	45	2.0	2.8	80	80	80	0	0	No	No
215476	532318.08	6113582	33	36	37	2.5	3.3	66	66	66	0	0	No	No
215483	532649.25	6113565.1	44	46	47	2.2	3.0	85	84	84	-1.1	-1.1	No	No
215490	532586.32	6113571.7	41	43	44	2.3	3.1	78	78	78	0	0	No	No
215491	532803.53	6113567.3	51	54	54	2.3	3.1	91	91	91	0	0	Yes	Yes
215495	532559.95	6113571.2	40	42	43	2.2	3.0	78	78	78	0	0	No	No
215497	532572.46	6113570	41	43	44	2.2	3.0	76	76	76	0.1	0.1	No	No
215498	532663.4	6113571.1	44	46	47	2.2	3.0	83	83	83	0.2	0.2	No	No
215499	532824.18	6113571.6	57	59	60	2.2	3.0	98	98	98	0	0	Yes	Yes
215503	532537.16	6113576.1	39	41	42	2.3	3.1	78	78	78	0.1	0.1	No	No
215504	533111.11	6113587.6	61	64	64	2.2	3.0	102	102	102	0	0	Yes	Yes
215507	532681.54	6113578	44	46	47	2.4	3.2	83	84	84	0.4	0.4	No	No
215511	532535.73	6113576.3	39	41	42	2.3	3.0	77	77	77	0	0	No	No
215520	532513.58	6113579	39	41	42	2.3	3.1	78	78	78	0	0	No	No
215522	532684.17	6113579	44	46	47	2.1	2.9	84	84	84	0	0	No	No
215531	532322.92	6113590.3	36	39	39	2.3	3.0	70	70	70	0.1	0.1	No	No
215532	532499.94	6113582.1	37	39	40	2.3	3.1	72	72	72	0	0	No	No
215533	532835.3	6113582.7	56	58	59	2.1	2.9	96	96	96	0	0	Yes	Yes
215540	532860.2	6113582.7	57	59	60	2.2	3.0	96	96	96	0	0	Yes	Yes
215543	532704.72	6113587.6	44	46	47	2.0	2.8	83	82	82	-0.1	-0.1	No	No
215547	532483.66	6113587.1	37	39	40	2.3	3.0	68	68	68	0	0	No	No
215549	532481.71	6113586.4	38	40	41	2.2	3.0	68	68	68	-0.1	-0.1	No	No
215559	532460.38	6113589.2	39	41	42	2.2	3.0	79	79	79	0	0	No	No
215563	532866.87	6113588.3	56	58	59	2.2	3.0	96	96	96	0	0	Yes	Yes
215564	532441.06	6113593.1	40	42	43	2.1	2.9	72	72	72	0	0	No	No
215566	532708.45	6113589.6	44	46	47	2.2	2.9	83	84	84	0.3	0.3	No	No
215570	532885.71	6113588.2	58	60	61	2.3	3.0	97	97	97	0	0	Yes	Yes
215574	532431.78	6113594.3	40	43	44	2.5	3.3	70	70	70	-0.4	-0.4	No	No
215578	532732.92	6113600.4	42	45	45	2.2	3.0	82	82	82	0	0	No	No
215599	532211.99	6113549.7	39	41	42	2.2	3.0	68	68	68	0	0	No	No
215615	532897.16	6113605.7	54	57	57	2.1	2.9	93	93	93	0	0	Yes	Yes
215618	532930.08	6113596.9	59	61	61	2.2	3.0	99	99	99	0	0	Yes	Yes
215628	532388.41	6113612.9	41	44	45	2.5	3.3	76	76	76	0	0	No	No
215635	534880.11	6113625.5	38	41	42	3.1	3.9	54	55	55	0.4	0.4	No	No
215648	534871.91	6113623.6	39	42	43	3.1	3.9	58	59	59	1.2	1.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215652	532731.46	6113620.1	39	42	43	2.2	3.0	80	80	80	0	0	No	No
215654	532932.43	6113618.3	56	58	59	2.1	2.9	95	95	95	0	0	Yes	Yes
215657	532623.22	6113607.6	36	38	39	2.4	3.2	70	69	69	-0.7	-0.7	No	No
215659	532577.09	6113620.9	35	37	38	2.4	3.2	68	68	68	0	0	No	No
215667	532319.61	6113625.4	34	37	37	2.4	3.2	65	65	65	0	0	No	No
215672	532957.07	6113616	57	60	60	2.2	2.9	97	97	97	0	0	Yes	Yes
215674	532686.44	6113627.1	34	37	37	2.3	3.1	71	66	66	-5.6	-5.6	No	No
215677	534776.04	6113633.5	36	40	40	3.2	4.0	68	68	68	-0.2	-0.2	No	No
215679	534829.95	6113630.8	40	42	43	2.5	3.3	68	68	68	-0.2	-0.2	No	No
215684	532394.02	6113628.8	41	44	45	2.4	3.2	71	71	71	0	0	No	No
215689	533520.85	6113623.2	50	52	52	1.5	2.3	90	90	90	-0.1	-0.1	No	Yes
215695	532800.98	6113626.6	42	44	45	2.0	2.8	77	77	77	0	0	No	No
215703	533358.8	6113621.5	54	57	57	2.2	3.0	93	93	93	-0.1	-0.1	Yes	Yes
215706	532804.89	6113629.6	42	44	45	1.9	2.7	81	81	81	0	0	No	No
215708	533274.18	6113630.3	55	57	58	1.9	2.7	94	94	94	0	0	No	Yes
215717	533796.1	6113602.4	45	47	47	1.8	2.6	55	55	55	0.2	0.2	No	No
215721	532978.66	6113620.1	56	58	59	2.1	2.9	96	96	96	0	0	Yes	Yes
215722	532331.42	6113649.9	33	35	36	2.5	3.3	62	62	62	0	0	No	No
215724	533263.1	6113632	55	57	58	1.9	2.7	94	94	94	0	0	No	Yes
215725	533251.34	6113634.1	55	57	58	1.8	2.6	94	94	94	0	0	No	Yes
215726	532815.93	6113634.5	42	44	44	1.9	2.7	81	81	81	-0.1	-0.1	No	No
215730	534777.72	6113635	36	40	40	3.2	3.9	66	66	66	-0.2	-0.2	No	No
215731	533241.19	6113636.7	55	57	58	1.7	2.5	94	94	94	0.1	0.1	No	Yes
215741	532396.83	6113647.1	40	43	43	2.7	3.5	70	70	70	0	0	No	No
215746	533210.9	6113641.5	56	58	58	1.8	2.5	93	93	93	-0.1	-0.1	No	Yes
215749	533001.7	6113644.2	50	52	53	2.0	2.8	87	87	87	0	0	No	Yes
215750	533221.02	6113639.9	55	56	57	1.8	2.6	93	93	93	-0.1	-0.1	No	Yes
215751	532835.19	6113643.3	43	44	45	2.0	2.8	81	79	79	-1.9	-1.9	No	No
215752	532842.05	6113642.3	43	45	45	1.9	2.7	81	81	81	0.1	0.1	No	No
215759	532741.54	6113649.4	40	42	43	1.9	2.7	75	73	73	-1.5	-1.5	No	No
215760	533520.84	6113650.9	45	47	47	1.6	2.4	82	81	81	-0.3	-0.3	No	No
215762	532862.97	6113651.6	44	46	47	1.9	2.7	81	81	81	0	0	No	No
215767	533401	6113645.2	51	53	53	1.8	2.6	90	90	90	0	0	No	Yes
215768	532459.11	6113647.1	37	39	40	2.2	2.9	67	67	67	0	0	No	No
215778	532336.74	6113654.2	34	37	38	2.3	3.1	62	62	62	0	0	No	No
215779	534768.75	6113658.2	36	39	40	3.2	4.0	64	65	65	0.1	0.1	No	No
215781	532872.29	6113657.2	44	46	47	2.0	2.8	82	82	82	0.1	0.1	No	No
215786	534881.28	6113665.1	38	40	41	2.9	3.7	59	60	60	1.3	1.3	No	No
215791	532696.29	6113659.4	35	37	38	2.1	2.9	72	66	66	-6.8	-6.8	No	No
215794	533716.61	6113659.3	37	39	40	2.0	2.8	62	61	61	-0.6	-0.6	No	No
215796	532401.16	6113663.8	39	42	43	2.7	3.5	64	64	64	-0.1	-0.1	No	No
215799	533292.86	6113666.5	45	47	48	2.0	2.8	76	76	76	0	0	No	No
215800	532744.83	6113663.2	38	40	41	2.1	2.9	71	71	71	0	0	No	No
215802	532682.4	6113663.4	34	36	37	2.2	3.0	64	64	64	0.1	0.1	No	No
215804	532676.84	6113662.8	34	36	37	2.2	2.9	62	63	63	1	1	No	No
215807	532879.08	6113658.1	43	45	46	1.9	2.6	81	81	81	0.1	0.1	No	No
215809	533644.19	6113667.1	37	39	39	1.8	2.6	71	70	70	-0.5	-0.5	No	No
215812	532790.61	6113660.8	34	36	37	2.0	2.8	68	68	68	0	0	No	No
215816	534836.23	6113662.3	43	46	46	2.8	3.6	68	69	69	0.9	0.9	No	No
215820	532899.73	6113666.6	44	46	47	2.0	2.7	80	80	80	0	0	No	No
215829	532477.85	6113674	36	38	39	2.2	3.0	72	72	72	-0.1	-0.1	No	No
215830	532465.63	6113680.6	35	38	38	2.3	3.1	73	73	73	0	0	No	No
215831	532439.42	6113671.9	38	41	42	2.8	3.6	60	60	60	0	0	No	No
215834	534787.26	6113677.8	44	48	48	3.3	4.1	51	52	52	0.7	0.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215835	533207.05	6113684.1	45	47	47	1.7	2.5	76	77	77	0.8	0.8	No	No
215836	532908.82	6113668.4	45	47	48	2.0	2.7	82	82	82	0.5	0.5	No	No
215837	532657.96	6113666.7	33	35	36	2.2	3.0	62	61	61	-1.1	-1.1	No	No
215838	534886.57	6113673.7	38	41	42	2.9	3.7	64	63	63	-1.1	-1.1	No	No
215843	532926.47	6113671.9	47	49	50	2.0	2.8	86	87	87	0.4	0.4	No	Yes
215845	533343.52	6113666.6	48	50	51	1.8	2.6	85	85	85	0.1	0.1	No	No
215846	533294.32	6113679.4	48	50	51	1.9	2.7	80	80	80	0	0	No	No
215849	533033.85	6113674.8	49	51	52	1.9	2.7	89	89	89	0	0	No	Yes
215853	532747.45	6113678.2	38	40	41	2.0	2.8	75	75	75	0	0	No	No
215855	534769.48	6113678.8	43	46	47	3.3	4.1	53	53	53	0.1	0.1	No	No
215856	532402.2	6113677.6	38	41	42	2.6	3.4	61	61	61	-0.1	-0.1	No	No
215862	533632.43	6113669	38	40	40	1.6	2.4	71	71	71	-0.3	-0.3	No	No
215866	534837.13	6113681	42	45	46	2.5	3.3	68	69	69	0.3	0.3	No	No
215874	533069.95	6113670.8	47	48	49	1.9	2.6	63	63	63	-0.1	-0.1	No	No
215880	534938.56	6113690.2	40	43	43	2.5	3.3	69	69	69	-0.1	-0.1	No	No
215888	532934.97	6113680.1	48	50	51	2.1	2.9	84	84	84	-0.1	-0.1	No	No
215892	533299.46	6113686.2	48	50	51	1.9	2.7	87	87	87	0	0	No	Yes
215896	534885.52	6113687.2	37	40	41	2.8	3.6	64	63	63	-0.4	-0.4	No	No
215900	533019.67	6113693	39	41	42	2.0	2.8	66	67	67	0.6	0.6	No	No
215902	532940.15	6113682.7	47	49	50	2.2	2.9	84	84	84	0.1	0.1	No	No
215908	533215.62	6113706.4	45	47	48	1.8	2.6	76	76	76	-0.1	-0.1	No	No
215919	532723.94	6113697.4	31	34	35	2.3	3.1	64	63	63	-1.1	-1.1	No	No
215921	534785.35	6113691.4	42	45	46	3.1	3.9	55	57	57	1.9	1.9	No	No
215922	534842.63	6113701.9	42	45	46	2.5	3.3	69	70	70	0.2	0.2	No	No
215923	532808.93	6113707.1	38	40	41	1.9	2.7	74	74	74	0.1	0.1	No	No
215924	532957.64	6113689.8	47	49	50	2.0	2.8	86	86	86	-0.2	-0.2	Yes	Yes
215925	533385.71	6113662.9	48	50	51	1.8	2.6	83	84	84	1.5	1.5	No	No
215933	533300.69	6113703.4	48	49	50	1.9	2.7	83	83	83	0	0	No	No
215942	532966.8	6113693.7	48	50	50	2.0	2.8	79	79	79	0.2	0.2	No	No
215945	534942.86	6113706.8	41	43	44	2.3	3.1	72	71	71	-0.2	-0.2	No	No
215954	533021.86	6113707.3	39	41	42	1.9	2.7	63	63	63	0.1	0.1	No	No
215958	534488.2	6113675.9	64	68	68	3.3	4.1	98	98	98	0	0	Yes	Yes
215961	534890.72	6113707.4	38	41	42	3.0	3.8	67	67	67	0	0	No	No
215977	534787.54	6113710.4	47	50	51	3.2	4.0	54	55	55	1.7	1.7	No	No
215984	533211.14	6113711.9	46	48	48	1.8	2.5	76	76	76	-0.4	-0.4	No	No
215985	532752.5	6113707.3	37	39	40	1.9	2.7	75	74	74	-1	-1	No	No
215988	532813.86	6113709	37	39	39	1.9	2.7	70	70	70	-0.1	-0.1	No	No
215992	533103.25	6113707	46	48	48	1.8	2.6	84	84	84	0	0	No	No
215994	534843.36	6113705.2	43	45	46	2.6	3.4	70	70	70	0.3	0.3	No	No
216006	532983.24	6113708.7	44	46	47	1.8	2.6	69	69	69	0	0	No	No
216007	532867.39	6113710.2	37	39	40	2.0	2.8	71	71	71	0.1	0.1	No	No
216012	534943.98	6113718.1	41	44	44	2.3	3.1	73	72	72	-0.3	-0.3	No	No
216022	534515.87	6113736	60	63	64	3.3	4.0	92	92	92	0	0	Yes	Yes
216023	532717	6113714	31	33	34	2.3	3.1	62	62	62	0	0	No	No
216024	533058.63	6113714.1	39	41	42	1.9	2.7	61	62	62	0.4	0.4	No	No
216026	533098.46	6113718.6	45	46	47	1.8	2.6	84	83	83	-0.2	-0.2	No	No
216028	534795.3	6113715.2	45	48	49	3.2	4.0	54	54	54	0.6	0.6	No	No
216031	532523.72	6113625.1	35	38	39	2.4	3.2	65	66	66	0.4	0.4	No	No
216039	532697.75	6113714.7	30	32	33	2.3	3.1	62	62	62	0	0	No	No
216040	534906.29	6113729.1	41	44	44	2.7	3.5	73	73	73	0.5	0.5	No	No
216042	532754.12	6113720.5	37	39	40	1.8	2.6	69	69	69	-0.6	-0.6	No	No
216045	534461.2	6113698.4	57	61	62	3.3	4.1	88	88	88	0	0	Yes	Yes
216053	532899.71	6113724.6	39	41	42	1.9	2.7	75	75	75	0	0	No	No
216054	532885.05	6113719.8	39	41	42	1.9	2.7	74	74	74	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216055	534846.82	6113721.8	42	45	46	2.5	3.2	71	70	70	-0.7	-0.7	No	No
216056	532681.92	6113725.7	29	32	33	2.4	3.1	59	58	58	-0.7	-0.7	No	No
216059	532795.7	6113730.1	34	36	37	2.0	2.8	64	65	65	0.4	0.4	No	No
216060	533313.99	6113723.2	45	47	48	1.9	2.7	83	83	83	0	0	No	No
216069	532673.67	6113727.6	30	32	33	2.3	3.1	60	59	59	-1.1	-1.1	No	No
216071	534946.34	6113735.2	41	44	45	2.4	3.1	68	68	68	-0.1	-0.1	No	No
216073	532841.87	6113707.3	37	39	40	2.0	2.8	72	72	72	0	0	No	No
216085	533296.44	6113724.1	31	33	34	2.3	3.1	63	63	63	0	0	No	No
216088	532905.77	6113727.7	38	40	40	2.0	2.8	73	72	72	-0.2	-0.2	No	No
216094	533274.35	6113727.9	35	37	38	1.9	2.7	76	76	76	0.1	0.1	No	No
216097	534788.74	6113735	45	48	49	3.3	4.1	56	56	56	0.7	0.7	No	No
216099	533266.74	6113732.1	32	34	35	2.1	2.9	63	63	63	0	0	No	No
216103	533247.16	6113732.1	31	34	34	2.3	3.1	63	63	63	0.1	0.1	No	No
216107	533222.49	6113735.8	38	40	41	2.0	2.8	64	64	64	-0.2	-0.2	No	No
216114	534848.33	6113743	43	46	46	2.3	3.0	72	71	71	-1.2	-1.2	No	No
216115	532917.8	6113733.8	38	40	41	2.0	2.8	70	70	70	0	0	No	No
216117	533237.88	6113735.6	31	33	34	2.4	3.2	62	62	62	0	0	No	No
216122	532937.83	6113739	38	40	40	2.0	2.8	72	72	72	0.2	0.2	No	No
216123	534949.95	6113750.2	43	46	46	2.5	3.3	71	71	71	0.1	0.1	No	No
216127	533029.69	6113750.3	40	42	43	1.9	2.7	64	64	64	0	0	No	No
216128	533211.76	6113738.9	45	47	47	1.7	2.5	71	70	70	-0.8	-0.8	No	No
216134	532800.07	6113746.5	33	35	36	1.8	2.6	65	65	65	0	0	No	No
216143	534515.5	6113760.7	59	62	63	3.1	3.9	90	90	90	0	0	Yes	Yes
216146	532756.95	6113747.5	35	37	38	1.9	2.7	66	66	66	0.1	0.1	No	No
216150	534787.58	6113745.7	46	49	50	3.4	4.2	61	62	62	0.9	0.9	No	No
216158	533100.12	6113747.7	39	41	41	1.7	2.5	79	80	80	0.5	0.5	No	No
216160	534852.27	6113751.3	43	46	46	2.4	3.2	73	72	72	-0.6	-0.6	No	No
216165	532892.01	6113759.7	35	37	38	2.0	2.8	67	67	67	-0.2	-0.2	No	No
216171	532859.7	6113750.4	36	38	39	2.0	2.8	70	70	70	0	0	No	No
216179	532871.28	6113753.6	34	37	37	2.1	2.9	69	69	69	-0.1	-0.1	No	No
216181	533457.67	6113752.3	42	44	45	1.5	2.2	62	62	62	-0.8	-0.8	No	No
216186	533502.65	6113741.8	46	48	48	1.6	2.4	83	83	83	-0.2	-0.2	No	No
216188	532983.15	6113755.3	39	41	42	1.8	2.6	67	67	67	0	0	No	No
216194	534953.13	6113756.8	42	45	46	2.5	3.3	73	73	73	0	0	No	No
216196	532722.06	6113757.4	29	31	32	2.3	3.1	59	59	59	-0.4	-0.4	No	No
216200	532823.59	6113760.5	29	31	32	2.3	3.1	57	58	58	0.8	0.8	No	No
216202	534801.58	6113756.9	41	44	45	3.2	4.0	53	54	54	0.5	0.5	No	No
216204	532762.79	6113763.7	36	37	38	1.9	2.6	65	72	72	7.1	7.1	No	No
216213	532699.77	6113762.6	28	31	31	2.4	3.2	56	56	56	0	0	No	No
216217	532691.9	6113762.7	28	30	31	2.4	3.2	58	58	58	0	0	No	No
216224	532681.5	6113764	28	30	31	2.4	3.2	60	60	60	0	0	No	No
216226	533461.47	6113765.9	41	43	44	1.6	2.4	72	72	72	0	0	No	No
216229	534854.16	6113770	44	47	47	2.5	3.3	75	75	75	0.1	0.1	No	No
216239	534569.55	6113760.8	65	68	69	3.3	4.0	98	98	98	0	0	Yes	Yes
216240	532669.89	6113763.6	28	30	31	2.4	3.2	58	57	57	-1.4	-1.4	No	No
216241	533072.75	6113765.6	35	37	38	1.9	2.7	62	62	62	0.2	0.2	No	No
216245	533390.28	6113770.9	40	42	43	2.1	2.8	62	63	63	1.2	1.2	No	No
216256	533056.9	6113767.5	29	31	32	2.1	2.9	53	53	53	0.3	0.3	No	No
216259	534412.05	6113739	53	56	57	3.0	3.7	68	68	68	0	0	No	No
216263	533354.99	6113769.4	44	45	46	1.6	2.4	81	81	81	0	0	No	No
216264	532764.44	6113773.5	36	38	39	2.0	2.8	66	72	72	6.2	6.2	No	No
216265	534955.57	6113781.3	43	45	46	2.5	3.3	76	76	76	0	0	No	No
216272	533029.83	6113773.2	40	41	42	1.7	2.5	56	56	56	0	0	No	No
216281	533381.13	6113771.4	41	43	44	1.9	2.7	67	67	67	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216283	534823.64	6113782.3	43	45	46	2.9	3.7	73	73	73	0	0	No	No
216284	533461.65	6113781.1	40	42	43	1.8	2.6	56	56	56	-0.3	-0.3	No	No
216290	534509.39	6113774.2	57	61	61	3.1	3.9	88	88	88	0	0	Yes	Yes
216292	532999.34	6113774.2	39	41	42	1.9	2.7	78	78	78	-0.3	-0.3	No	No
216293	534777.25	6113788.1	53	57	57	3.3	4.1	77	77	77	-0.1	-0.1	No	No
216294	532972.52	6113768.8	39	41	41	2.0	2.8	66	67	67	0.5	0.5	No	No
216295	534856.24	6113786	45	47	48	2.4	3.2	75	75	75	0	0	No	No
216298	533322.59	6113778.9	42	44	44	1.7	2.4	78	78	78	0	0	No	No
216306	532822.52	6113780.8	26	29	30	2.5	3.3	53	53	53	0.1	0.1	No	No
216308	532977.58	6113784.8	38	39	40	1.9	2.7	68	68	68	-0.4	-0.4	No	No
216315	533462.64	6113786.9	41	42	43	1.1	1.9	56	56	56	0	0	No	No
216323	533295.61	6113786.1	38	39	40	1.8	2.6	67	67	67	0.1	0.1	No	No
216324	534958.91	6113784.3	41	44	45	2.6	3.4	73	73	73	-0.1	-0.1	No	No
216325	532944.95	6113784.9	35	37	38	2.1	2.8	66	66	66	0	0	No	No
216327	532955.04	6113788.1	34	36	37	2.1	2.9	65	65	65	0	0	No	No
216331	534579.7	6113797	62	65	66	3.2	4.0	94	94	94	0	0	Yes	Yes
216333	533284.2	6113785.9	34	36	37	2.1	2.9	67	66	66	-1	-1	No	No
216334	534462.14	6113773.6	44	47	48	3.0	3.8	72	72	72	0	0	No	No
216342	532911.31	6113788.8	34	36	37	2.1	2.9	66	66	66	-0.1	-0.1	No	No
216343	532771.8	6113790.2	33	35	36	2.0	2.8	64	64	64	-0.2	-0.2	No	No
216346	533394.97	6113788.7	39	40	41	1.5	2.3	53	52	52	-0.5	-0.5	No	No
216352	534501.61	6113792.5	57	60	60	3.0	3.8	87	87	87	0.1	0.1	Yes	Yes
216353	534858.37	6113798.8	46	48	49	2.5	3.3	78	77	77	-0.1	-0.1	No	No
216357	532928.74	6113794.3	36	38	38	2.0	2.7	69	69	69	0	0	No	No
216358	532755.5	6113808.9	28	31	31	2.4	3.2	59	59	59	0	0	No	No
216360	533257.77	6113792.1	37	39	40	1.9	2.7	73	73	73	0.1	0.1	No	No
216370	532899.61	6113797.1	35	37	37	2.1	2.8	68	68	68	0	0	No	No
216372	532718.89	6113801	28	30	31	2.5	3.3	57	57	57	0	0	No	No
216373	532902.77	6113800.3	34	36	37	2.1	2.9	65	65	65	0	0	No	No
216376	532723.22	6113800.2	28	30	31	2.5	3.3	58	58	58	0.1	0.1	No	No
216377	534805.9	6113804.6	51	54	55	3.0	3.8	85	85	85	0	0	No	No
216378	533463.95	6113800.9	41	42	43	1.6	2.4	56	56	56	0.4	0.4	No	No
216381	534571.33	6113808.2	59	62	63	3.2	4.0	91	91	91	0	0	Yes	Yes
216390	532878.69	6113802.5	33	35	36	2.1	2.9	63	63	63	0.1	0.1	No	No
216391	533229.06	6113798.5	41	43	43	1.8	2.6	65	65	65	0	0	No	No
216393	534779.22	6113810.6	56	59	60	3.3	4.0	86	86	86	0	0	Yes	Yes
216398	532863.9	6113801.3	35	37	38	2.0	2.8	67	67	67	0.2	0.2	No	No
216400	532867.45	6113805.1	34	36	37	2.0	2.8	67	66	66	-0.1	-0.1	No	No
216401	533245.74	6113793.5	39	40	41	1.5	2.3	65	65	65	0	0	No	No
216402	534861.64	6113805.7	46	49	49	2.5	3.3	78	78	78	0	0	No	No
216404	533325.28	6113804.6	39	41	42	1.7	2.5	67	67	67	0	0	No	No
216408	534985.32	6113814.2	42	45	46	3.0	3.8	71	66	66	-5	-5	No	No
216412	532845.17	6113806.5	32	34	35	2.2	3.0	64	64	64	0	0	No	No
216419	532838.92	6113805.1	32	34	35	2.1	2.9	61	61	61	0.1	0.1	No	No
216432	534497.44	6113812	55	58	59	3.0	3.8	87	87	87	0	0	Yes	Yes
216433	533367.2	6113813.2	38	40	41	1.9	2.7	73	73	73	0	0	No	No
216434	533167.9	6113808.9	35	37	38	1.9	2.7	68	68	68	0.4	0.4	No	No
216437	533464.83	6113809.4	40	42	43	1.9	2.6	55	55	55	-0.1	-0.1	No	No
216440	532821.86	6113812.3	30	32	33	2.1	2.9	54	54	54	0	0	No	No
216448	533184.55	6113804.2	41	43	43	1.8	2.6	79	79	79	0	0	No	No
216451	533331.21	6113816.2	42	44	44	1.2	2.0	80	80	80	0	0	No	No
216456	534809	6113818.3	51	54	55	3.0	3.8	82	82	82	-0.1	-0.1	No	No
216464	533142.38	6113812.8	37	39	39	1.9	2.7	67	67	67	-0.1	-0.1	No	No
216470	534862.49	6113826.1	47	50	50	2.5	3.3	73	73	73	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216471	533125.14	6113813.8	40	42	43	2.2	3.0	59	59	59	0.3	0.3	No	No
216472	533227.76	6113829.1	38	40	41	1.8	2.6	62	62	62	0.1	0.1	No	No
216473	532734.65	6113820	28	30	31	2.5	3.2	57	57	57	0.2	0.2	No	No
216474	532774.79	6113817.6	30	32	33	2.2	3.0	63	63	63	0	0	No	No
216479	532740.09	6113818.7	28	30	31	2.4	3.2	59	59	59	-0.1	-0.1	No	No
216480	533116.34	6113818.9	40	42	43	1.9	2.7	60	59	59	-0.5	-0.5	No	No
216481	532760.91	6113817.5	27	30	30	2.4	3.2	60	60	60	0.1	0.1	No	No
216482	534523.77	6113816.6	55	58	59	3.0	3.8	86	86	86	0	0	Yes	Yes
216485	533331.9	6113832.5	40	42	42	1.8	2.6	72	72	72	0	0	No	No
216486	533096.31	6113820.7	40	42	43	1.8	2.6	61	61	61	0.1	0.1	No	No
216487	533370.2	6113837	40	42	42	1.7	2.5	72	72	72	0	0	No	No
216492	534926.55	6113832	42	45	45	2.7	3.5	68	68	68	0	0	No	No
216494	534377.89	6113814.4	49	52	52	2.7	3.5	69	69	69	0	0	No	No
216498	533467.05	6113831	38	40	41	2.0	2.8	53	53	53	-0.1	-0.1	No	No
216506	534976.78	6113829.5	44	47	48	3.5	4.3	72	70	70	-1.7	-1.7	No	No
216516	534802.4	6113835.2	53	56	57	3.0	3.8	84	84	84	-0.1	-0.1	No	No
216518	534557.71	6113826	54	57	57	3.1	3.9	81	81	81	0	0	No	No
216520	533231.62	6113835	33	35	36	2.0	2.8	62	62	62	0.1	0.1	No	No
216521	533027.27	6113831.4	40	42	43	1.8	2.6	64	65	65	0.2	0.2	No	No
216530	534395.43	6113830.5	47	50	51	3.1	3.9	68	68	68	0	0	No	No
216532	534866.84	6113838.8	49	51	52	2.5	3.3	81	81	81	-0.1	-0.1	No	No
216539	534567.82	6113823.7	58	61	62	3.2	4.0	89	89	89	0	0	Yes	Yes
216540	533307.94	6113840.2	30	32	33	2.2	3.0	61	61	61	0	0	No	No
216547	533369.79	6113841.1	40	42	43	1.9	2.7	74	74	74	-0.3	-0.3	No	No
216555	534926.39	6113835.6	42	45	46	2.8	3.6	68	68	68	0	0	No	No
216557	534417.79	6113830.5	45	48	49	2.5	3.3	73	73	73	0	0	No	No
216558	533235.28	6113852.5	35	37	38	1.9	2.7	59	61	61	1.8	1.8	No	No
216561	533468.25	6113837.5	40	42	42	1.8	2.5	53	53	53	0	0	No	No
216564	533190.69	6113843.8	39	41	41	1.6	2.4	78	78	78	0.1	0.1	No	No
216565	534830.02	6113837.6	44	48	48	3.2	4.0	72	72	72	0	0	No	No
216572	532955.76	6113839.5	34	36	37	2.0	2.8	66	66	66	0	0	No	No
216573	534800.11	6113846.6	52	55	56	3.2	4.0	78	78	78	0.2	0.2	No	No
216576	533002.3	6113834.2	37	39	40	1.9	2.7	67	68	68	0.6	0.6	No	No
216577	534867.74	6113848	49	52	53	2.4	3.2	82	83	83	0.1	0.1	No	No
216585	533336.68	6113847.6	40	41	42	1.3	2.1	78	78	78	0	0	No	No
216587	533259.71	6113858.3	29	31	32	2.3	3.1	56	56	56	0.1	0.1	No	No
216588	534608.12	6113823.3	63	66	67	3.3	4.1	95	95	95	0	0	Yes	Yes
216589	533054.25	6113852.7	32	34	35	2.0	2.7	58	58	58	0.1	0.1	No	No
216591	532921.14	6113847.5	32	34	35	2.1	2.9	64	64	64	0	0	No	No
216596	534450.06	6113842	47	49	50	2.6	3.4	74	74	74	0	0	No	No
216597	534946.4	6113861.4	46	49	50	2.7	3.5	76	76	76	-0.1	-0.1	No	No
216603	533370.39	6113853.7	41	42	43	1.2	2.0	75	75	75	0.8	0.8	No	No
216605	533258.08	6113858.8	29	32	32	2.3	3.0	56	56	56	0.1	0.1	No	No
216623	533095.81	6113857.5	30	32	33	2.2	3.0	57	57	57	0	0	No	No
216624	533193.5	6113859.4	38	40	41	1.6	2.3	78	78	78	0.3	0.3	No	No
216626	533473.36	6113857.5	38	39	40	1.7	2.4	58	57	57	-1.3	-1.3	No	No
216627	534817.66	6113860.3	53	56	57	2.9	3.7	84	84	84	0	0	No	No
216633	534603.34	6113854.9	59	62	63	3.3	4.0	90	90	90	0	0	Yes	Yes
216636	534942.28	6113863.3	48	50	51	2.7	3.5	77	78	78	0.2	0.2	No	No
216638	532894.52	6113855.4	33	35	36	2.1	2.8	63	63	63	-0.1	-0.1	No	No
216643	533330.02	6113864.6	28	31	31	2.4	3.2	58	58	58	0.1	0.1	No	No
216646	534871.12	6113858.4	49	52	52	2.4	3.2	82	82	82	-0.1	-0.1	No	No
216647	534358.7	6113869.1	46	49	49	2.5	3.3	66	65	65	-0.8	-0.8	No	No
216649	533265.88	6113869.7	28	30	31	2.4	3.1	60	59	59	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216651	533058.51	6113869.2	35	37	38	1.8	2.6	59	60	60	0.4	0.4	No	No
216655	532882.79	6113858.4	33	35	36	2.1	2.9	64	64	64	0	0	No	No
216657	533251.07	6113873.8	29	32	33	2.6	3.4	57	56	56	-0.3	-0.3	No	No
216662	532875.06	6113857.6	34	36	37	2.0	2.8	69	69	69	0.1	0.1	No	No
216665	533238.71	6113875.5	37	39	40	1.8	2.6	56	56	56	-0.1	-0.1	No	No
216668	533379.53	6113875.7	35	37	38	2.0	2.7	56	57	57	0.1	0.1	No	No
216670	534617.25	6113857.7	60	64	64	3.2	4.0	92	92	92	0	0	Yes	Yes
216674	534495.14	6113860.7	53	56	56	2.9	3.6	80	80	80	0.1	0.1	No	No
216676	533120.69	6113876.7	30	32	33	2.1	2.9	61	61	61	-0.1	-0.1	No	No
216683	533195.38	6113877.6	40	42	43	1.7	2.5	79	80	80	0.4	0.4	No	No
216688	534813.71	6113871.2	54	57	58	3.1	3.9	86	86	86	0	0	Yes	Yes
216694	533058.16	6113872.8	35	37	37	1.8	2.6	60	60	60	0.3	0.3	No	No
216700	533338.88	6113874.1	37	39	40	2.2	3.0	60	60	60	0	0	No	No
216703	534874.23	6113880.8	52	54	55	2.3	3.0	82	83	83	0.2	0.2	No	No
216705	532959.46	6113878	30	32	33	2.1	2.9	56	56	56	0.3	0.3	No	No
216708	534503.98	6113866	53	56	57	2.9	3.7	82	82	82	0.2	0.2	No	No
216721	533240.3	6113889.1	38	40	41	1.8	2.6	58	58	58	0	0	No	No
216732	533126.03	6113876.2	30	32	32	2.0	2.8	57	57	57	-0.1	-0.1	No	No
216733	533196.75	6113878.4	38	39	40	1.6	2.4	77	77	77	-0.3	-0.3	No	No
216737	534530.11	6113874.3	53	56	57	2.8	3.6	83	83	83	0	0	No	No
216742	534627.01	6113877.4	61	64	64	3.2	4.0	93	93	93	0	0	Yes	Yes
216743	533062.44	6113881.6	34	36	37	1.9	2.7	62	61	61	-0.3	-0.3	No	No
216753	534819.02	6113885.4	54	56	57	2.7	3.4	87	87	87	0	0	Yes	Yes
216758	532987.83	6113885.3	28	30	31	2.2	3.0	58	59	59	0.1	0.1	No	No
216761	534446.79	6113895.9	48	51	52	2.9	3.7	76	76	76	0	0	No	No
216773	534876.97	6113881.6	52	54	55	2.3	3.0	83	83	83	0.1	0.1	No	No
216774	533238.87	6113893	37	39	40	1.8	2.6	59	58	58	-0.8	-0.8	No	No
216778	534638.95	6113875.9	61	64	65	3.2	4.0	93	93	93	0	0	Yes	Yes
216787	534532.34	6113882.6	54	56	57	2.6	3.4	84	84	84	0	0	No	No
216788	534473.65	6113884.4	45	48	48	3.0	3.8	68	68	68	0	0	No	No
216799	533196.81	6113897.9	34	36	36	1.8	2.6	74	74	74	-0.1	-0.1	No	No
216818	534500.73	6113892.2	44	47	48	3.0	3.8	71	71	71	0	0	No	No
216822	534662.8	6113882.7	63	66	67	3.3	4.1	96	96	96	0.1	0.1	Yes	Yes
216825	534828.91	6113895.6	53	56	57	2.9	3.6	86	86	86	0	0	Yes	Yes
216831	534552.09	6113882.7	55	57	58	2.8	3.6	86	86	86	0	0	Yes	Yes
216841	534877.55	6113903.5	53	55	56	2.1	2.9	87	87	87	-0.1	-0.1	Yes	Yes
216842	534454.18	6113892.5	48	51	52	2.9	3.7	78	78	78	0	0	No	No
216855	534574.08	6113902.1	53	55	56	2.8	3.6	84	84	84	0	0	No	No
216858	534392.63	6113896.5	39	42	42	2.8	3.6	65	65	65	0.3	0.3	No	No
216868	534506.8	6113896	46	49	49	2.8	3.6	71	71	71	0	0	No	No
216871	534351.26	6113884.3	48	50	51	2.5	3.3	68	68	68	0	0	No	No
216884	534820.79	6113917.6	57	60	61	3.1	3.9	89	89	89	0	0	Yes	Yes
216885	534483.64	6113914	44	47	48	3.1	3.8	71	71	71	0.1	0.1	No	No
216901	534579.7	6113905.6	53	56	56	2.8	3.5	85	85	85	0	0	No	No
216915	534472.09	6113911.7	44	47	48	2.9	3.7	76	76	76	0	0	No	No
216917	534879.76	6113921	53	56	56	2.4	3.2	86	86	86	0	0	Yes	Yes
216922	534663.83	6113903.7	58	61	62	3.2	4.0	92	92	92	0	0	Yes	Yes
216942	534476.94	6113914.1	44	47	48	3.0	3.8	75	75	75	0	0	No	No
216957	534706.42	6113909.2	65	68	69	3.3	4.0	98	98	98	0	0	Yes	Yes
216959	534376.87	6113930.3	39	42	43	2.7	3.5	62	64	64	1.9	1.9	No	No
216970	534823.02	6113934	58	61	62	2.9	3.7	91	91	91	0	0	Yes	Yes
216979	534597.1	6113919.8	53	55	56	2.7	3.5	85	85	85	0	0	No	No
216986	534415.18	6113915.5	38	41	42	3.1	3.9	57	57	57	-0.1	-0.1	No	No
217003	534427.31	6113930.9	45	48	48	3.0	3.8	73	73	73	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
217026	534827.47	6113945.2	60	63	64	3.0	3.7	94	94	94	0	0	Yes	Yes
217028	534709.74	6113925.1	63	66	67	3.2	4.0	96	96	96	0	0	Yes	Yes
217044	534608.57	6113931	52	54	55	2.8	3.6	85	85	85	0	0	No	No
217050	534429.72	6113934.9	43	46	47	2.9	3.7	68	68	68	0.2	0.2	No	No
217080	534617.98	6113941.7	51	54	55	2.8	3.6	84	84	84	0	0	No	No
217083	534504.39	6113928.4	46	49	50	2.7	3.4	77	77	77	0	0	No	No
217087	534449.79	6113946.4	41	44	45	2.6	3.4	66	66	66	0.2	0.2	No	No
217093	534462.27	6113946.5	43	45	46	2.5	3.3	66	65	65	-0.6	-0.6	No	No
217103	534484.57	6113940.9	43	46	47	2.9	3.6	75	74	74	-0.5	-0.5	No	No
217124	534519.87	6113937.1	47	50	51	2.7	3.5	76	76	76	0	0	No	No
217126	534632.07	6113954.7	51	53	54	2.7	3.5	84	84	84	0	0	No	No
217148	534726.67	6113930.9	64	68	68	3.3	4.0	98	98	98	0	0	Yes	Yes
217164	534714.93	6113977.4	56	59	60	3.1	3.9	76	76	76	0	0	No	No
217186	534540.2	6113955.4	48	50	51	2.7	3.5	79	79	79	0	0	No	No
217191	534640.97	6113966.4	51	54	55	2.7	3.5	86	86	86	0	0	Yes	Yes
217235	534657.3	6113981	50	53	54	2.8	3.6	84	84	84	0	0	No	No
217242	534601.65	6113978.9	47	49	50	2.7	3.5	78	78	78	0	0	No	No
217247	534567.43	6113972.4	46	49	49	2.7	3.5	69	69	69	0	0	No	No
217302	534583.63	6113992.1	43	46	47	2.9	3.7	74	74	74	0	0	No	No
217318	534669.9	6113994.8	51	54	54	3.0	3.8	83	83	83	0	0	No	No
217322	534591.34	6113993.4	42	45	45	3.0	3.8	69	69	69	0	0	No	No
217329	534431.41	6113997.3	42	45	45	2.6	3.4	68	68	68	-0.3	-0.3	No	No
217334	534614.63	6113992.5	45	48	48	2.8	3.6	79	79	79	0	0	No	No
217372	534455.84	6114006.1	43	45	46	2.7	3.5	72	72	72	-0.1	-0.1	No	No
217387	534469.4	6114012.4	43	46	46	2.6	3.4	70	70	70	0	0	No	No
217389	534632.86	6114022.6	48	51	52	3.1	3.8	73	73	73	0.6	0.6	No	No
217408	534479.21	6114018.1	43	45	46	2.6	3.4	66	66	66	0	0	No	No
217450	534518.61	6114030.2	44	46	47	2.6	3.4	69	69	69	-0.2	-0.2	No	No
217511	534559.73	6114047	45	47	48	2.8	3.6	71	71	71	0.8	0.8	No	No
217541	534574.99	6114054.1	47	50	51	2.9	3.7	72	72	72	0.1	0.1	No	No
217552	534508.91	6114061.4	40	43	44	3.0	3.8	67	67	67	0	0	No	No
217554	534542.75	6114040	43	46	47	2.5	3.3	69	70	70	0.9	0.9	No	No
217597	534563.98	6114076.4	44	48	48	3.6	4.3	67	68	68	0.4	0.4	No	No
217646	534511.52	6114089.3	38	41	42	3.3	4.1	62	62	62	0	0	No	No
217664	534525.53	6114099.6	44	47	48	3.2	4.0	66	66	66	0	0	No	No
217978	534918.04	6114203.9	57	60	61	3.2	4.0	90	89	89	-0.3	-0.3	Yes	Yes
218701	534902.07	6114482.4	53	56	57	3.2	3.9	76	76	76	0	0	No	No
219510	535492.09	6114828.1	59	61	62	2.1	2.9	95	95	95	0	0	Yes	Yes
219602	535539.15	6114862.2	52	54	55	2.5	3.3	81	81	81	-0.1	-0.1	No	No
219657	535500.6	6114885.2	60	62	63	2.1	2.9	99	99	99	0	0	Yes	Yes
219687	535270.39	6114891.5	52	55	56	2.8	3.6	78	78	78	0.1	0.1	No	No
219740	535579.57	6114918.5	51	53	54	2.1	2.9	84	84	84	0	0	No	No
219797	535547.8	6114926.7	55	57	58	2.1	2.9	92	92	92	0	0	Yes	Yes
219921	535545.68	6114996.5	58	61	62	2.3	3.1	96	96	96	0	0	Yes	Yes
219938	535470.71	6114986.1	57	60	60	2.2	3.0	94	94	94	0	0	Yes	Yes
220617	535349.23	6115439.4	53	56	57	3.1	3.8	77	77	77	0.1	0.1	No	No
220775	535907.15	6115630.9	52	55	55	3.0	3.8	75	75	75	-0.8	-0.8	No	No
220777	535947.72	6115648.5	51	54	55	3.2	3.9	78	78	78	0.1	0.1	No	No
220785	535624.89	6115751.2	57	59	60	2.5	3.3	92	92	92	-0.1	-0.1	Yes	Yes
220790	535387.09	6115789.1	49	52	52	2.8	3.6	76	76	76	0	0	No	No
220793	535558.11	6115805.9	55	58	59	3.3	4.1	82	82	82	0	0	No	No
220800	535413.02	6115891.2	51	54	55	3.1	3.8	75	75	75	0.1	0.1	No	No
220807	535446.43	6115921.9	51	54	55	3.0	3.8	77	77	77	-0.2	-0.2	No	No
220812	535442.7	6115949.4	52	55	56	3.0	3.8	76	76	76	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
220819	535463.45	6116001.7	51	54	55	3.1	3.9	77	76	76	-0.2	-0.2	No	No
220835	535464.28	6116025.8	51	54	55	3.1	3.8	76	76	76	0.3	0.3	No	No
220844	535467.29	6116050.4	51	55	55	3.1	3.8	76	76	76	0.2	0.2	No	No
220868	535470.42	6116089.9	51	54	55	3.0	3.8	76	76	76	-0.1	-0.1	No	No
220879	535481.04	6116119.4	52	55	56	3.1	3.9	77	77	77	0	0	No	No
220890	535484.95	6116133.3	53	56	57	3.0	3.8	79	79	79	0	0	No	No
220900	535486.23	6116146.9	51	54	55	3.1	3.8	76	76	76	0	0	No	No
220916	535488.37	6116170.5	52	55	55	3.1	3.9	76	76	76	0	0	No	No
220972	535499.12	6116220.7	51	54	55	3.2	4.0	75	75	75	0.3	0.3	No	No
221021	535500.09	6116262.6	50	53	54	3.0	3.8	72	72	72	0	0	No	No
221059	535502.93	6116280.3	52	55	55	3.1	3.9	77	77	77	0	0	No	No
221292	536022.32	6116544.6	55	58	59	3.2	4.0	82	82	82	0	0	No	No
221298	536129	6116563.7	49	53	53	3.1	3.9	75	75	75	0	0	No	No
221303	536077.35	6116572.9	52	56	56	3.1	3.9	78	78	78	0	0	No	No
221348	536157.04	6116633.2	49	52	53	3.1	3.9	70	70	70	0	0	No	No
221357	536008.66	6116652.7	56	59	60	3.1	3.9	84	84	84	0	0	No	No
221407	536089.63	6116760.7	52	55	56	2.9	3.7	80	80	80	-0.5	-0.5	No	No
221408	535965.36	6116752.7	59	62	63	3.0	3.8	89	89	89	0.1	0.1	Yes	Yes
221463	536299.28	6116916.2	42	44	45	2.0	2.8	69	70	70	0.6	0.6	No	No
222137	540754.36	6124143.9	48	50	51	1.9	2.6	83	83	83	0.1	0.1	No	No
222144	540738.09	6124209	42	44	45	2.1	2.9	69	69	69	-0.2	-0.2	No	No
222247	543423.47	6125972.6	50	53	54	3.4	4.2	77	77	77	-0.1	-0.1	No	No
222256	542445	6126110.2	47	50	51	3.1	3.9	78	78	78	0	0	No	No
222289	547260.59	6130813.5	55	59	60	3.6	4.4	90	90	90	0.1	0.1	Yes	Yes
222290	547405.5	6130810.2	50	52	53	2.9	3.7	84	84	84	0.4	0.4	No	No
222295	547578.9	6130859.1	44	47	48	2.8	3.6	73	73	73	0	0	No	No
222302	547348.17	6130926.9	53	57	58	3.6	4.4	90	90	90	0	0	Yes	Yes
222323	547796.87	6131409.5	56	59	60	3.6	4.4	87	87	87	0	0	Yes	Yes
222365	550506.29	6135717.9	53	57	58	3.6	4.4	81	81	81	-0.1	-0.1	No	No
222397	552246.97	6137933.2	49	51	52	2.2	3.0	82	82	82	0	0	No	No
222409	552156.19	6138415.9	49	51	52	2.4	3.2	79	79	79	0.1	0.1	No	No
222410	552163.47	6138434.6	49	51	52	2.5	3.3	79	79	79	0	0	No	No
222448	553192.87	6139331.5	52	53	54	2.0	2.7	83	83	83	0	0	No	No
222457	553081.8	6139544.7	56	58	59	2.0	2.8	93	93	93	0.1	0.1	No	Yes
222459	553094.81	6139578.1	56	58	59	2.0	2.7	92	92	92	-0.1	-0.1	No	Yes
222469	553315.05	6139649.2	49	51	52	1.9	2.6	78	78	78	-0.1	-0.1	No	No
222482	553298.85	6139795.9	50	52	52	2.0	2.8	78	78	78	0	0	No	No
222505	552858.28	6140010.8	46	48	49	1.8	2.6	74	74	74	0	0	No	No
222507	552863.74	6140029.3	48	50	50	1.8	2.5	78	78	78	0	0	No	No
222510	552868.34	6140047.3	47	49	50	1.7	2.5	75	75	75	-0.2	-0.2	No	No
222523	552870.81	6140080.9	48	50	51	1.6	2.4	80	80	80	0	0	No	No
222529	552874.34	6140099.4	47	48	49	1.6	2.4	78	78	78	0	0	No	No
222537	552855.49	6140109.6	43	45	46	1.8	2.6	77	77	77	-0.3	-0.3	No	No
222540	552876.01	6140111.6	46	47	48	1.7	2.5	78	78	78	0.1	0.1	No	No
222547	552876.18	6140129.1	47	48	49	1.7	2.5	80	80	80	0	0	No	No
222556	552878.21	6140147.8	45	46	47	1.6	2.3	77	77	77	0	0	No	No
222565	553080.58	6140159.9	54	56	57	1.6	2.4	89	89	89	0	0	No	Yes
222569	552979.13	6140154.6	48	49	50	1.7	2.5	81	81	81	-0.1	-0.1	No	No
222570	553029.4	6140178.4	47	49	49	1.5	2.3	79	79	79	0	0	No	No
222571	552962.26	6140161.1	43	45	45	1.7	2.5	62	62	62	0	0	No	No
222574	552998.89	6140168.3	46	48	48	1.8	2.6	66	66	66	-0.2	-0.2	No	No
222576	552949.61	6140166.8	42	44	44	1.8	2.6	58	58	58	0	0	No	No
222585	552930.8	6140190.4	42	44	44	1.7	2.5	67	66	66	-0.4	-0.4	No	No
222588	552872.3	6140181.5	36	38	39	1.8	2.6	60	60	60	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
222589	552887.65	6140181	40	41	42	1.8	2.6	60	60	60	0	0	No	No
222604	553116	6140192	56	58	58	1.8	2.5	91	91	91	0	0	No	Yes
222607	553432.15	6140205	48	50	51	1.9	2.6	76	76	76	0	0	No	No
222612	553055.76	6140206	45	47	47	1.8	2.6	77	77	77	0	0	No	No
222615	553039.26	6140206.7	46	48	49	1.7	2.5	70	70	70	0	0	No	No
222618	553003.42	6140211.3	45	47	47	1.6	2.4	77	77	77	0	0	No	No
222621	553336.19	6140216.1	48	50	51	1.9	2.7	74	74	74	0	0	No	No
222622	552986.3	6140213.7	43	45	46	1.7	2.5	76	76	76	0	0	No	No
222626	553117.16	6140222.7	55	57	58	1.8	2.6	90	90	90	0.1	0.1	No	Yes
222627	552974.61	6140232.2	34	36	37	1.9	2.7	63	63	63	0	0	No	No
222630	553466.71	6140218	44	46	46	1.8	2.6	70	70	70	-0.1	-0.1	No	No
222634	552932.97	6140225.2	39	41	42	1.8	2.6	65	65	65	0	0	No	No
222635	553436.14	6140230.3	48	49	50	1.8	2.5	75	75	75	0.1	0.1	No	No
222637	552898.88	6140231.2	37	39	40	1.8	2.6	69	69	69	-0.1	-0.1	No	No
222642	552876.49	6140232.2	36	38	39	1.8	2.6	73	73	73	0	0	No	No
222647	553121.57	6140238.9	56	57	58	1.6	2.4	90	90	90	0	0	No	Yes
222656	553340.79	6140255	45	47	47	1.7	2.5	75	75	75	-0.3	-0.3	No	No
222662	553299.02	6140252.6	51	53	54	1.7	2.5	86	86	86	0	0	No	Yes
222687	553130.52	6140264.1	57	59	59	1.8	2.6	91	91	91	0	0	No	Yes
222691	553460.44	6140270.1	48	50	51	1.7	2.5	76	76	76	0	0	No	No
222707	553069.12	6140280.2	47	49	50	1.8	2.6	82	82	82	0.1	0.1	No	No
222715	553046.95	6140289.4	47	49	49	1.8	2.6	75	75	75	0.8	0.8	No	No
222717	553404.61	6140275.2	43	45	46	1.8	2.5	70	70	70	0	0	No	No
222718	553389.49	6140278.1	44	46	47	1.7	2.5	70	70	70	0	0	No	No
222722	553442.41	6140275.9	45	47	48	1.7	2.5	71	71	71	-0.1	-0.1	No	No
222728	552979.97	6140298.7	44	46	47	1.9	2.7	67	67	67	0	0	No	No
222729	553363.12	6140282.5	45	47	48	1.7	2.5	67	67	67	0	0	No	No
222730	553012.3	6140295.5	44	46	47	1.8	2.6	67	67	67	0	0	No	No
222734	552971.8	6140302.5	43	45	46	1.9	2.7	75	75	75	0	0	No	No
222739	553306.22	6140287.9	49	51	52	1.7	2.4	82	82	82	0.1	0.1	No	No
222740	553351.98	6140287.3	48	50	51	1.7	2.5	66	66	66	0	0	No	No
222747	552950.1	6140310.2	41	42	43	1.7	2.5	75	75	75	0	0	No	No
222748	552911.14	6140307.3	30	32	33	2.0	2.8	54	54	54	0	0	No	No
222756	552893.53	6140316.8	37	39	40	1.4	2.2	66	66	66	0	0	No	No
222765	553239.94	6140311.7	58	60	60	1.8	2.6	94	94	94	0	0	No	Yes
222767	553137.86	6140302.3	56	58	59	1.8	2.6	91	91	91	-0.1	-0.1	No	Yes
222772	553310.55	6140317.3	49	51	52	1.9	2.6	78	78	78	0.1	0.1	No	No
222797	553243.12	6140326.1	57	58	59	1.7	2.5	92	92	92	0	0	No	Yes
222804	553077.23	6140322.7	48	50	50	1.8	2.6	78	78	78	0	0	No	No
222807	553430.82	6140333.9	46	48	48	1.8	2.6	66	66	66	0	0	No	No
222809	553475.36	6140317.5	42	44	44	1.7	2.5	60	60	60	0	0	No	No
222810	553052.28	6140322.6	46	48	48	1.7	2.5	77	77	77	0	0	No	No
222811	553457.12	6140322.2	43	45	46	1.7	2.5	60	60	60	0	0	No	No
222819	553438.75	6140341.2	47	49	50	1.8	2.6	79	79	79	0	0	No	No
222821	553040.37	6140338.6	44	46	47	1.9	2.6	75	75	75	0	0	No	No
222822	553014.71	6140329.2	44	46	47	1.7	2.5	75	75	75	0	0	No	No
222823	553146.67	6140334.8	57	59	60	1.8	2.6	92	92	92	0	0	No	Yes
222824	552993.76	6140332.3	42	44	45	1.7	2.5	77	77	77	0	0	No	No
222826	553398.35	6140346	45	47	48	1.8	2.6	67	67	67	0	0	No	No
222827	552965.02	6140335.8	42	44	44	1.6	2.4	77	77	77	0	0	No	No
222831	553230.43	6140339.2	59	60	61	1.8	2.6	95	95	95	0	0	No	Yes
222832	553372.69	6140334.3	44	46	47	1.8	2.6	76	76	76	0	0	No	No
222833	552958.12	6140337.3	42	43	44	1.7	2.5	77	77	77	0	0	No	No
222841	553353.82	6140358.4	50	52	52	1.9	2.7	80	80	80	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
222846	552893.03	6140345	41	43	43	1.5	2.3	79	79	79	0	0	No	No
222848	553145.28	6140349	56	58	59	1.8	2.6	91	91	91	-0.1	-0.1	No	Yes
222864	553238.88	6140370.2	58	60	61	1.8	2.6	94	94	94	0	0	No	Yes
222874	553476.82	6140365	44	45	46	1.7	2.5	55	55	55	0	0	No	No
222876	553484.48	6140363.6	44	46	47	1.7	2.5	57	57	57	0	0	No	No
222879	553149.08	6140365.6	56	58	59	1.8	2.6	91	91	91	0	0	No	Yes
222887	553447.25	6140368.5	43	45	46	1.7	2.5	59	59	59	0	0	No	No
222890	553417.39	6140373.4	45	47	48	1.7	2.5	73	73	73	0	0	No	No
222901	553416.6	6140375.1	46	47	48	1.7	2.5	65	65	65	0.1	0.1	No	No
222908	553386.46	6140388.9	48	50	50	1.8	2.5	80	80	80	0	0	No	No
222926	553153.69	6140393.2	56	58	59	1.9	2.6	90	90	90	0	0	No	Yes
222942	553091.23	6140413.6	47	49	49	2.0	2.7	77	77	77	0	0	No	No
222943	553068.29	6140415.2	45	47	47	1.9	2.6	71	71	71	0	0	No	No
222948	553046.34	6140403.5	43	45	46	1.9	2.6	75	75	75	0	0	No	No
222950	553372.32	6140417	49	51	52	1.8	2.6	82	82	82	0	0	No	No
222954	553017.7	6140423.8	44	45	46	1.8	2.5	73	73	73	0	0	No	No
222960	552990.52	6140410.2	39	41	42	1.7	2.5	64	64	64	0	0	No	No
222965	553009.22	6140425.9	42	44	45	2.1	2.9	73	73	73	0	0	No	No
222968	552966.58	6140413.5	39	40	41	1.8	2.5	65	65	65	0	0	No	No
222978	552931.34	6140435.7	41	43	43	2.0	2.8	57	57	57	0	0	No	No
222985	553369.84	6140438.4	49	51	52	1.9	2.7	83	82	82	-0.4	-0.4	No	No
222995	553488.41	6140424.5	37	39	40	1.8	2.6	60	60	60	0.3	0.3	No	No
222996	553471.76	6140427.9	41	43	44	1.8	2.6	62	62	62	-0.1	-0.1	No	No
223002	553447.81	6140431.1	42	44	44	1.8	2.6	76	76	76	-0.5	-0.5	No	No
223007	553440.02	6140451.4	44	46	47	1.7	2.5	73	73	73	0	0	No	No
223008	553139.43	6140435.8	54	56	56	1.9	2.7	88	88	88	0	0	No	Yes
223009	553165.11	6140450.3	57	59	60	1.9	2.7	91	91	91	0	0	No	Yes
223014	553120.17	6140439.5	52	54	54	1.8	2.6	87	87	87	-0.1	-0.1	No	Yes
223020	553428.7	6140452.7	43	45	45	1.7	2.5	64	64	64	0.1	0.1	No	No
223025	553404.11	6140438.9	44	45	46	1.9	2.7	80	79	79	-1	-1	No	No
223027	553390.63	6140461.9	49	51	51	1.8	2.6	83	83	83	0	0	No	No
223028	553092.73	6140445.4	49	51	51	1.9	2.7	82	82	82	0	0	No	No
223032	553069.25	6140448.9	47	49	50	1.9	2.7	78	78	78	0	0	No	No
223034	553370.1	6140454.6	51	53	54	2.0	2.7	83	83	83	0.1	0.1	No	No
223041	553035.91	6140450.7	44	46	47	2.2	3.0	79	79	79	0.1	0.1	No	No
223042	553044.31	6140452.7	44	46	47	1.8	2.6	75	75	75	0	0	No	No
223050	553005.34	6140456.7	43	45	45	1.3	2.1	76	76	76	0.1	0.1	No	No
223052	552983.27	6140460.6	42	43	44	1.8	2.6	77	77	77	0	0	No	No
223065	552972.65	6140459.9	41	43	43	1.7	2.4	79	79	79	-0.1	-0.1	No	No
223066	553173.55	6140477.6	57	59	60	1.8	2.6	92	92	92	-0.1	-0.1	No	Yes
223073	552936.15	6140480.9	37	38	39	1.8	2.5	59	59	59	0	0	No	No
223081	553499.39	6140470.1	42	44	45	1.7	2.5	70	70	70	0.1	0.1	No	No
223090	553466.04	6140478.6	43	45	46	1.9	2.7	58	58	58	-0.1	-0.1	No	No
223092	553486.99	6140472.5	43	45	45	1.8	2.6	71	71	71	0.1	0.1	No	No
223102	553172.8	6140487.9	57	59	59	1.8	2.6	92	92	92	0	0	No	Yes
223109	553443.35	6140483	44	46	47	1.9	2.7	63	63	63	-0.1	-0.1	No	No
223121	553423.85	6140486.4	43	45	46	1.7	2.5	61	61	61	0	0	No	No
223122	553399.75	6140486.2	51	52	53	1.7	2.5	79	79	79	0	0	No	No
223145	553340.13	6140496.1	50	52	53	1.8	2.6	73	73	73	-0.1	-0.1	No	No
223157	553380.31	6140494.7	49	51	52	1.8	2.6	71	71	71	0	0	No	No
223162	553174.6	6140507.9	58	60	61	1.8	2.6	93	93	93	0	0	No	Yes
223168	553284.41	6140507.9	54	56	57	1.8	2.5	83	83	83	-0.2	-0.2	No	No
223189	553266.43	6140526.3	60	62	62	1.8	2.6	96	96	96	0	0	No	Yes
223200	553177.22	6140516.8	57	59	60	1.8	2.6	92	92	92	0	0	No	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223213	553112.91	6140527.4	48	50	51	1.8	2.6	76	76	76	0	0	No	No
223215	553093.65	6140541.7	46	48	49	1.9	2.6	78	78	78	0	0	No	No
223217	553102.67	6140540.7	47	49	50	1.9	2.6	80	80	80	0	0	No	No
223218	552946.89	6140515	35	37	38	1.8	2.6	67	73	73	6.1	6.1	No	No
223231	553073.99	6140543.5	45	47	47	1.8	2.6	73	73	73	0	0	No	No
223237	553064.04	6140546.1	44	46	47	1.9	2.7	75	75	75	0	0	No	No
223239	553044.81	6140549.8	43	45	46	1.8	2.6	74	74	74	0	0	No	No
223241	553387.48	6140535.2	45	47	48	1.7	2.5	72	72	72	0	0	No	No
223250	553024.04	6140551.3	42	44	45	1.8	2.5	71	71	71	0	0	No	No
223255	553014.71	6140553.3	42	43	44	1.8	2.6	71	71	71	0.4	0.4	No	No
223256	553348.53	6140539.1	46	48	49	1.7	2.5	82	82	82	0	0	No	No
223259	553511.01	6140541	36	38	38	2.0	2.8	58	58	58	0	0	No	No
223260	552975.27	6140557.9	40	42	43	1.7	2.5	65	65	65	0.1	0.1	No	No
223262	552989.27	6140556.7	41	43	44	1.9	2.7	67	67	67	0	0	No	No
223264	553492.04	6140554	40	42	43	1.7	2.5	75	75	75	0.2	0.2	No	No
223267	553465.78	6140539.2	41	43	44	1.8	2.5	56	56	56	0.1	0.1	No	No
223272	553423.69	6140537.7	42	43	44	1.6	2.4	59	59	59	0	0	No	No
223275	553386.29	6140548.9	44	46	47	1.7	2.5	73	73	73	-0.2	-0.2	No	No
223276	553454.6	6140559.4	43	44	45	1.3	2.0	76	76	76	-0.1	-0.1	No	No
223280	552955.41	6140564.8	40	42	43	1.9	2.6	70	70	70	0.1	0.1	No	No
223282	553422.58	6140539.6	42	44	45	1.8	2.6	61	61	61	0	0	No	No
223296	553323.61	6140563.5	55	57	58	1.8	2.5	89	90	90	0.1	0.1	No	Yes
223308	553161.49	6140569.6	56	58	59	1.8	2.5	89	89	89	0	0	No	Yes
223309	553346.94	6140575.7	53	55	56	1.5	2.3	88	88	88	-0.2	-0.2	No	Yes
223321	553115.57	6140584	48	50	51	1.8	2.6	82	82	82	0	0	No	No
223331	553090.77	6140573.1	43	45	45	2.0	2.8	73	73	73	0.4	0.4	No	No
223333	553070.68	6140569	45	47	48	1.8	2.6	81	81	81	0	0	No	No
223342	553052.2	6140597.5	39	40	41	1.7	2.5	69	69	69	-0.1	-0.1	No	No
223352	553493.56	6140580.4	42	44	45	1.7	2.5	62	62	62	0	0	No	No
223354	553524.35	6140576.8	41	43	44	1.7	2.5	61	61	61	0	0	No	No
223355	553025.52	6140579.3	40	42	43	1.8	2.6	67	67	67	0	0	No	No
223356	553014	6140580.2	40	42	43	1.8	2.6	71	71	71	-0.1	-0.1	No	No
223358	552984.6	6140584.3	39	41	42	1.8	2.6	75	74	74	-0.1	-0.1	No	No
223362	553434.59	6140586	46	47	48	1.5	2.3	76	76	76	0.3	0.3	No	No
223366	553194.69	6140590.9	57	59	60	1.8	2.5	92	92	92	0	0	No	Yes
223369	552948.42	6140592.6	39	40	41	1.8	2.6	71	70	70	-0.2	-0.2	No	No
223371	553473.21	6140604.1	39	41	41	1.7	2.5	61	61	61	0	0	No	No
223375	553418.3	6140595.1	46	48	49	1.6	2.4	74	74	74	-0.2	-0.2	No	No
223376	553454.96	6140611.3	43	45	46	2.0	2.8	76	76	76	-0.3	-0.3	No	No
223380	553120.19	6140604.8	48	50	50	1.7	2.5	79	79	79	0.1	0.1	No	No
223384	553197.07	6140601	58	59	60	1.8	2.5	92	92	92	0	0	No	Yes
223385	553397.74	6140599.8	48	50	50	1.7	2.5	72	72	72	0.2	0.2	No	No
223392	553341.54	6140601.5	53	54	55	1.6	2.4	86	86	86	0.1	0.1	No	Yes
223393	553370.22	6140600.3	51	52	53	1.5	2.3	69	69	69	-0.2	-0.2	No	No
223397	553326.88	6140606.1	54	56	57	1.6	2.4	87	87	87	-0.2	-0.2	No	Yes
223402	553076.8	6140605.5	37	39	40	1.9	2.6	66	66	66	0	0	No	No
223404	552959.18	6140608.6	34	36	37	2.0	2.8	53	53	53	0	0	No	No
223411	553198.21	6140610.8	57	59	60	1.8	2.5	92	92	92	0	0	No	Yes
223412	552995.55	6140625.2	38	40	41	1.7	2.5	59	59	59	0	0	No	No
223432	553281.9	6140633.5	60	61	62	1.8	2.5	95	95	95	0	0	No	Yes
223436	553322.33	6140616.5	53	55	56	1.8	2.6	72	72	72	0	0	No	No
223438	553127.66	6140626.4	52	53	54	1.6	2.4	76	76	76	0	0	No	No
223460	553401.34	6140633.7	47	48	48	1.1	1.9	77	77	77	0.1	0.1	No	No
223481	552988.89	6140649.2	33	35	36	1.9	2.6	59	59	59	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223495	553400.78	6140641.9	46	47	48	1.8	2.6	81	80	80	-0.3	-0.3	No	No
223510	553131.77	6140655.9	52	54	55	1.7	2.5	86	86	86	-0.1	-0.1	No	Yes
223517	553118.58	6140664.4	50	52	53	2.1	2.8	83	83	83	0	0	No	No
223519	553366.03	6140653.9	47	49	50	1.6	2.3	83	83	83	0.1	0.1	No	No
223520	553102.01	6140667.3	49	51	52	1.8	2.6	79	79	79	0	0	No	No
223523	553111.36	6140665.4	49	51	51	1.9	2.7	80	80	80	0	0	No	No
223528	553086.68	6140668.9	50	51	52	1.7	2.5	74	74	74	0	0	No	No
223532	553407.51	6140668.6	46	47	48	1.6	2.4	78	78	78	0	0	No	No
223539	553074.31	6140671.4	50	52	52	1.9	2.7	77	77	77	0	0	No	No
223542	553047.82	6140673.7	48	50	51	1.8	2.5	63	64	64	0.5	0.5	No	No
223544	553026.62	6140676.1	47	49	50	1.9	2.7	62	63	63	0.3	0.3	No	No
223545	553067.72	6140671.7	49	51	52	1.9	2.7	73	73	73	0	0	No	No
223551	553364.39	6140670.8	49	51	51	1.9	2.7	77	70	70	-6.5	-6.5	No	No
223552	553013.16	6140679.2	47	49	50	2.0	2.8	65	65	65	0.3	0.3	No	No
223553	553455.04	6140701	50	52	53	2.1	2.9	82	80	80	-1.4	-1.4	No	No
223561	553539.43	6140686.6	46	48	49	1.9	2.7	76	76	76	0.1	0.1	No	No
223570	552966.62	6140680.8	48	50	51	1.6	2.4	64	65	65	0.3	0.3	No	No
223573	553369.17	6140678.6	49	50	51	1.8	2.6	83	83	83	0	0	No	No
223574	553493.51	6140693.7	48	49	50	1.7	2.5	78	78	78	0.1	0.1	No	No
223610	553320.29	6140725.7	58	60	61	1.8	2.6	91	91	91	-0.2	-0.2	No	Yes
223619	553548.34	6140716.2	42	44	45	1.7	2.5	71	71	71	0	0	No	No
223620	553511.59	6140729.5	49	50	51	1.6	2.4	79	79	79	-0.1	-0.1	No	No
223632	553512.91	6140735.8	48	50	51	1.6	2.4	80	80	80	0	0	No	No
223643	553515.58	6140752.8	47	49	50	1.8	2.6	78	78	78	0	0	No	No
223653	553517.14	6140757.1	47	49	50	1.6	2.4	74	74	74	0	0	No	No
223669	553143.76	6140771.5	47	48	49	1.7	2.5	66	66	66	0	0	No	No
223670	553171.47	6140783.8	55	56	57	1.8	2.6	86	85	85	-0.8	-0.8	No	No
223690	553086.44	6140781.8	47	49	50	1.6	2.4	76	76	76	0.1	0.1	No	No
223697	553039.13	6140791.4	48	49	50	1.5	2.3	76	76	76	0.2	0.2	No	No
223701	553176.08	6140797.2	55	57	58	1.8	2.5	85	85	85	0.4	0.4	No	No
223702	553019.1	6140791.4	46	48	49	1.6	2.4	76	76	76	0	0	No	No
223706	552992.53	6140796.7	48	49	50	1.8	2.6	77	76	76	-1.1	-1.1	No	No
223708	552981	6140797.4	45	47	48	1.7	2.5	76	76	76	-0.1	-0.1	No	No
223716	553580.65	6140804.6	40	42	43	1.8	2.5	56	56	56	0	0	No	No
223717	553095.91	6140805.3	41	42	43	1.7	2.5	71	71	71	-0.3	-0.3	No	No
223724	553179.84	6140816.8	55	57	58	1.8	2.6	85	85	85	-0.1	-0.1	No	No
223725	553556.42	6140805.4	45	47	48	1.7	2.5	60	59	59	-0.2	-0.2	No	No
223731	553533.35	6140818.5	46	48	49	1.8	2.6	57	63	63	5.2	5.2	No	No
223742	553096.92	6140823.9	40	42	43	2.0	2.8	60	60	60	-0.4	-0.4	No	No
223746	553180.44	6140829.1	56	57	58	1.8	2.6	86	86	86	0	0	No	Yes
223760	553101.58	6140837.5	40	42	43	2.0	2.8	66	66	66	0.2	0.2	No	No
223765	553489.22	6140822.7	42	43	44	1.8	2.6	64	64	64	0	0	No	No
223778	553455.79	6140837.6	48	49	50	1.6	2.4	56	56	56	-0.3	-0.3	No	No
223781	553182.44	6140847.3	55	57	58	1.8	2.6	85	85	85	0.3	0.3	No	No
223786	553421.81	6140835.8	49	51	52	1.7	2.5	76	76	76	0.1	0.1	No	No
223790	553101.62	6140851.3	42	44	45	1.7	2.5	66	60	60	-6.3	-6.3	No	No
223805	553187.34	6140871.3	56	58	59	1.8	2.6	85	85	85	0.1	0.1	No	No
223813	553108.36	6140866.6	44	46	47	2.1	2.9	70	70	70	-0.3	-0.3	No	No
223816	553594.87	6140868	39	40	41	1.6	2.4	58	58	58	0.7	0.7	No	No
223819	553058.9	6140878.7	43	45	46	2.1	2.9	64	64	64	0	0	No	No
223827	553538.11	6140871.5	40	43	43	2.2	3.0	67	67	67	0.1	0.1	No	No
223830	553036.52	6140884.2	46	48	49	2.0	2.7	69	69	69	0.1	0.1	No	No
223831	553014.55	6140880.6	44	46	47	1.9	2.7	68	68	68	0.1	0.1	No	No
223843	553189.77	6140878.2	56	57	58	1.8	2.6	85	85	85	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223849	553596.39	6140882.3	37	39	40	2.1	2.8	57	58	58	0.7	0.7	No	No
223850	553442.09	6140897.3	51	53	53	1.8	2.5	75	75	75	0	0	No	No
223860	553111.38	6140884.5	44	45	46	1.9	2.6	67	67	67	0	0	No	No
223864	553538.83	6140897.3	42	44	45	2.2	3.0	64	64	64	0.5	0.5	No	No
223875	553195.12	6140897.1	56	58	58	1.8	2.6	86	86	86	-0.1	-0.1	No	Yes
223880	553470.78	6140918.6	49	51	52	2.0	2.8	75	77	77	1.4	1.4	No	No
223890	553541.22	6140911.2	43	45	46	2.1	2.9	66	67	67	0.7	0.7	No	No
223893	553109.97	6140909.2	43	45	46	1.9	2.6	65	65	65	0	0	No	No
223903	553066.68	6140926	49	51	52	2.2	2.9	75	75	75	-0.4	-0.4	No	No
223905	553605.45	6140911.1	36	38	38	2.1	2.9	59	60	60	1.4	1.4	No	No
223907	553201.31	6140913.1	56	58	59	2.2	2.9	86	86	86	0	0	Yes	Yes
223909	553018.38	6140915.8	41	43	44	1.9	2.7	66	67	67	0.9	0.9	No	No
223913	553544.1	6140934.2	44	46	47	2.0	2.8	69	69	69	0	0	No	No
223918	553116.72	6140926.6	41	43	43	1.9	2.6	69	69	69	0	0	No	No
223919	553430.39	6140938.1	52	54	55	1.9	2.7	83	83	83	-0.7	-0.7	No	No
223928	553066.3	6140939.5	51	53	53	2.0	2.7	73	74	74	0.8	0.8	No	No
223943	553547.07	6140947.3	45	47	48	1.9	2.7	69	68	68	-1.4	-1.4	No	No
223945	553122.85	6140954.7	46	48	49	1.8	2.6	76	76	76	0	0	No	No
223952	553208.75	6140961.9	57	59	60	2.1	2.8	86	86	86	0	0	Yes	Yes
223967	553446.93	6140970	51	54	54	2.2	3.0	77	78	78	0.3	0.3	No	No
223969	553072.53	6140960.2	48	50	51	2.2	2.9	71	71	71	0	0	No	No
223970	553118.22	6140960.7	46	47	48	1.2	2.0	78	78	78	0	0	No	No
223979	553341.48	6140977.3	64	65	66	1.6	2.3	100	99	99	-1	-1	No	Yes
223985	553206.99	6140977.4	57	59	60	2.1	2.9	86	86	86	0	0	Yes	Yes
223996	553617.23	6140993	43	44	45	1.6	2.3	75	75	75	-0.4	-0.4	No	No
223998	553577.19	6140961.8	42	44	45	1.8	2.6	70	71	71	0.4	0.4	No	No
224001	553600.66	6140994	42	44	45	1.7	2.4	72	72	72	-0.1	-0.1	No	No
224008	553500.11	6140987	46	48	48	1.6	2.4	78	77	77	-0.9	-0.9	No	No
224011	553434.4	6140989.4	53	55	56	2.1	2.9	84	84	84	0.1	0.1	No	No
224013	553345.32	6140996.7	64	65	66	1.4	2.1	99	98	98	-1.6	-1.6	No	Yes
224014	553125.85	6141000.6	44	47	48	2.3	3.1	62	73	73	10.4	10.4	No	No
224020	553206.59	6140997.8	57	59	59	2.1	2.8	85	85	85	0.3	0.3	No	No
224026	553504.61	6141005.7	49	51	51	1.6	2.4	78	81	81	2.9	2.9	No	No
224032	553075.62	6140988.9	45	47	48	2.2	2.9	73	73	73	0	0	No	No
224034	553460.28	6141011.2	47	50	50	2.8	3.5	64	64	64	0.6	0.6	No	No
224038	553128.33	6141006.1	47	49	50	1.6	2.3	73	73	73	0	0	No	No
224051	553436.31	6141018.6	54	56	57	2.1	2.9	82	83	83	0.9	0.9	No	No
224065	553135.32	6141037.6	49	51	52	1.6	2.4	78	78	78	0.1	0.1	No	No
224071	553086.97	6141030.2	41	43	44	2.0	2.8	73	73	73	0	0	No	No
224076	553624.58	6141028.9	46	48	49	2.1	2.9	69	67	67	-2.2	-2.2	No	No
224077	553592.35	6141035.4	45	47	48	2.1	2.9	70	70	70	0	0	No	No
224080	553604.43	6141032.4	45	47	48	2.0	2.8	69	68	68	-0.5	-0.5	No	No
224082	553054.69	6141048.4	45	47	47	2.1	2.9	68	68	68	0.3	0.3	No	No
224090	553571.43	6141038.9	45	47	48	2.1	2.8	70	70	70	0.9	0.9	No	No
224091	553597.81	6141056.9	30	33	34	3.0	3.7	55	55	55	0	0	No	No
224093	553544.09	6141039.6	47	49	50	1.9	2.7	74	74	74	0	0	No	No
224095	553528.94	6141044	46	48	49	2.5	3.3	74	74	74	-0.4	-0.4	No	No
224099	553626.47	6141055.1	28	31	31	2.8	3.5	50	50	50	0	0	No	No
224103	553442.98	6141067.3	50	52	53	1.8	2.6	82	80	80	-1.6	-1.6	No	No
224121	553230.39	6141064	59	61	61	1.9	2.7	85	85	85	0	0	No	No
224123	553576.79	6141065.4	30	33	34	2.6	3.3	54	54	54	0	0	No	No
224125	553540.53	6141080.6	28	30	31	2.4	3.1	49	49	49	0	0	No	No
224139	553086.86	6141076.3	47	49	50	1.5	2.3	75	75	75	-0.2	-0.2	No	No
224146	553068.74	6141112.7	44	46	47	1.9	2.7	58	58	58	-0.3	-0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224152	553636.38	6141095.2	28	31	31	2.4	3.1	55	55	55	0	0	No	No
224164	553241.15	6141107.1	60	61	62	1.9	2.6	88	85	85	-2.2	-2.2	No	No
224172	553630.15	6141109.8	29	31	32	2.2	2.9	51	51	51	0	0	No	No
224178	553595.28	6141118.6	29	31	32	2.3	3.0	52	52	52	0	0	No	No
224180	553555.65	6141135.7	30	34	34	3.4	4.1	56	55	55	-0.3	-0.3	No	No
224184	553553.62	6141117.3	28	31	32	2.4	3.1	56	56	56	-0.9	-0.9	No	No
224292	553258.5	6141229.9	57	59	60	1.9	2.6	85	85	85	0	0	No	No
224296	553206.78	6141234.3	55	57	57	2.1	2.8	85	85	85	-0.3	-0.3	No	No
224308	553607.39	6141259.5	29	31	32	2.5	3.2	58	54	54	-3.7	-3.7	No	No
224311	553258.97	6141247.8	57	59	59	1.9	2.6	85	85	85	0	0	No	No
224320	553577.02	6141266.5	32	35	35	2.6	3.3	53	53	53	0	0	No	No
224322	553549.53	6141273.4	38	40	41	2.2	2.9	71	70	70	-0.3	-0.3	No	No
224337	553623.88	6141265.3	31	34	35	2.6	3.3	57	57	57	0	0	No	No
224340	553266.36	6141269.6	57	59	60	2.0	2.7	84	84	84	-0.1	-0.1	No	No
224355	553551.91	6141293.3	36	38	39	2.4	3.1	55	57	57	1.7	1.7	No	No
224361	553274.35	6141280.8	57	59	60	1.9	2.6	85	85	85	0	0	No	No
224365	553629.16	6141295.7	35	38	39	2.5	3.2	60	60	60	0	0	No	No
224366	553253.56	6141287	50	51	52	1.4	2.1	82	81	81	-1.6	-1.6	No	No
224378	553556.08	6141313	38	41	42	2.6	3.3	63	63	63	0.1	0.1	No	No
224392	553644.09	6141320.6	40	43	43	2.5	3.2	72	72	72	0	0	No	No
224409	553585.58	6141327.4	42	44	45	2.6	3.3	71	70	70	-0.7	-0.7	No	No
224421	553645.4	6141339.5	44	46	47	2.5	3.2	73	73	73	0	0	No	No
224425	553589.66	6141334.1	44	46	47	2.2	2.9	73	73	73	-0.1	-0.1	No	No
224426	553496.7	6141352.6	53	55	56	2.2	2.9	86	86	86	-0.1	-0.1	Yes	Yes
224445	553650.04	6141358.6	46	48	49	2.5	3.2	70	70	70	0.1	0.1	No	No
224454	553591.73	6141368.8	46	48	49	2.5	3.2	67	66	66	-0.8	-0.8	No	No
224456	553500.07	6141368.2	54	56	57	2.3	3.0	86	86	86	0	0	Yes	Yes
224462	553653.8	6141372.6	45	48	48	2.5	3.1	73	72	72	-0.8	-0.8	No	No
224471	553506.11	6141394.2	55	57	58	2.3	3.0	88	88	88	0	0	Yes	Yes
224476	553098.98	6141389.7	30	33	33	2.2	2.9	58	58	58	-0.2	-0.2	No	No
224478	553163.74	6141392.8	30	32	33	2.4	3.1	54	54	54	0	0	No	No
224481	553656.19	6141386.9	43	46	46	2.3	3.0	78	78	78	0	0	No	No
224494	553666.01	6141417.6	45	48	49	2.5	3.1	78	78	78	-0.1	-0.1	No	No
224499	553624.64	6141408.1	44	47	47	2.5	3.2	75	75	75	0	0	No	No
224506	553580.27	6141434.6	50	53	54	2.4	3.1	82	82	82	0	0	No	No
224518	553457.7	6141435.2	59	61	61	2.2	2.9	93	92	92	-0.2	-0.2	Yes	Yes
224536	553668.84	6141458.3	46	48	49	2.5	3.1	60	60	60	0.1	0.1	No	No
224548	553157.97	6141482.8	38	40	40	2.0	2.7	68	66	66	-1.9	-1.9	No	No
224554	553594.88	6141483	46	49	50	2.4	3.1	64	64	64	0.1	0.1	No	No
224557	553675.11	6141487.4	45	47	48	2.3	3.0	71	71	71	-0.5	-0.5	No	No
224563	553549.71	6141477.1	51	53	54	2.4	3.1	68	68	68	0	0	No	No
224564	553191.46	6141499.2	39	41	42	2.0	2.7	64	67	67	3.6	3.6	No	No
224567	553595.17	6141488.8	45	48	49	2.4	3.1	69	69	69	0	0	No	No
224574	553671.87	6141490.8	46	48	49	2.4	3.1	69	69	69	-0.5	-0.5	No	No
224589	553599.93	6141510.1	43	46	47	2.7	3.4	73	74	74	0.1	0.1	No	No
224590	553518.92	6141515.6	50	52	53	2.4	3.1	74	72	72	-1.9	-1.9	No	No
224601	553675.41	6141513	41	44	44	2.5	3.2	61	61	61	0.1	0.1	No	No
224606	553544.12	6141531.4	49	51	52	2.6	3.3	85	85	85	0	0	No	No
224617	553602.71	6141533.9	44	47	47	2.5	3.2	74	74	74	0	0	No	No
224628	553683.18	6141548.9	36	38	39	2.8	3.5	64	64	64	0	0	No	No
224632	553545.61	6141547.2	49	51	52	2.6	3.3	81	81	81	0	0	No	No
224636	553606.86	6141549.5	41	44	45	3.1	3.8	73	74	74	0.7	0.7	No	No
224640	553476.97	6141557.9	59	62	62	2.4	3.1	93	92	92	-0.4	-0.4	Yes	Yes
224641	553675.15	6141555.4	36	39	40	2.6	3.3	69	69	69	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224646	553547.84	6141567.5	46	49	50	2.6	3.3	80	80	80	-0.3	-0.3	No	No
224648	553683.22	6141568	35	38	38	2.8	3.4	62	62	62	0.2	0.2	No	No
224653	553482.79	6141578.8	59	61	62	2.3	3.0	92	92	92	-0.3	-0.3	Yes	Yes
224655	553613.14	6141579.9	38	41	42	3.0	3.7	66	66	66	0.3	0.3	No	No
224659	553679.38	6141574.2	34	37	38	2.8	3.5	65	64	64	-0.6	-0.6	No	No
224666	553554.03	6141583.3	47	50	50	2.7	3.4	80	80	80	0	0	No	No
224667	553682.41	6141589.4	34	37	38	2.9	3.6	64	66	66	1.2	1.2	No	No
224670	553487.21	6141595.5	59	61	62	2.3	3.0	92	92	92	-0.2	-0.2	Yes	Yes
224675	553615.58	6141588.6	38	41	41	3.0	3.7	69	70	70	1.3	1.3	No	No
224682	553694.3	6141598	35	38	38	2.8	3.5	62	62	62	-0.5	-0.5	No	No
224684	553280.97	6141595.1	49	51	52	2.4	3.1	76	76	76	0.3	0.3	No	No
224688	553561.12	6141610.9	47	50	50	2.5	3.2	79	80	80	0.8	0.8	No	No
224691	553491.49	6141612	59	61	62	2.2	2.9	92	91	91	-0.5	-0.5	Yes	Yes
224693	553281.55	6141597.4	48	50	51	2.4	3.1	78	79	79	0.5	0.5	No	No
224698	553620.13	6141620.5	39	41	42	2.4	3.1	65	65	65	0.4	0.4	No	No
224710	553696.31	6141616.3	34	37	38	2.8	3.5	59	60	60	0.9	0.9	No	No
224711	553318.27	6141612.5	52	54	55	2.5	3.2	82	83	83	0.3	0.3	No	No
224713	553491.74	6141627.4	60	62	62	2.1	2.8	93	92	92	-0.7	-0.7	Yes	Yes
224716	553564.41	6141629.2	47	49	50	2.1	2.8	76	76	76	0.2	0.2	No	No
224722	553624.69	6141636.9	41	43	44	2.4	3.1	76	74	74	-1.5	-1.5	No	No
224723	553717.26	6141643.8	40	42	43	2.1	2.8	75	74	74	-1.6	-1.6	No	No
224724	553493.84	6141643.7	59	62	63	2.6	3.3	93	93	93	-0.4	-0.4	Yes	Yes
224725	553694.68	6141648	43	45	46	2.5	3.2	76	77	77	1.1	1.1	No	No
224726	553564.03	6141636.2	48	49	50	1.9	2.6	78	75	75	-3.1	-3.1	No	No
224731	553630.35	6141659.1	47	49	50	2.2	2.9	80	82	82	2	2	No	No
224734	553496.47	6141660.4	60	62	63	2.5	3.2	93	93	93	0	0	Yes	Yes
224738	553570.61	6141669.7	51	54	54	3.1	3.8	83	84	84	1	1	No	No
224739	553282.36	6141667.4	49	51	52	2.8	3.4	79	80	80	0.3	0.3	No	No
224760	553266.34	6141688.2	49	51	52	2.4	3.1	79	79	79	0.7	0.7	No	No
224761	553714.56	6141682.4	41	44	44	2.5	3.2	69	72	72	3.6	3.6	No	No
224771	553169.64	6141698.9	43	45	46	2.4	3.1	74	76	76	1.5	1.5	No	No
224773	553683	6141692.9	35	37	38	2.3	3.0	70	69	69	-0.8	-0.8	No	No
224778	553636.69	6141696.1	48	50	51	2.1	2.8	79	79	79	0.2	0.2	No	No
224788	553159.37	6141721.8	40	43	43	2.1	2.8	68	69	69	0.7	0.7	No	No
224790	553252.25	6141717.8	48	51	52	2.9	3.6	79	80	80	1.3	1.3	No	No
224793	553577.29	6141709	48	50	51	2.5	3.2	76	77	77	1.8	1.8	No	No
224796	553566.14	6141711.7	52	55	55	2.3	3.0	84	84	84	-0.2	-0.2	No	No
224800	553639.49	6141715.4	46	48	49	1.9	2.6	80	79	79	-0.5	-0.5	No	No
224801	553523.06	6141726.1	57	60	60	2.4	3.1	90	90	90	0	0	Yes	Yes
224807	553719.19	6141728.7	29	31	32	2.5	3.2	52	52	52	-0.4	-0.4	No	No
224808	553244.17	6141731	47	50	51	3.0	3.7	75	77	77	1.1	1.1	No	No
224826	553643.59	6141743.3	41	43	44	2.5	3.2	75	75	75	-0.3	-0.3	No	No
224833	553723.24	6141753.1	36	39	39	2.4	3.1	63	63	63	0.5	0.5	No	No
224834	553511.23	6141751.4	58	61	61	2.7	3.4	92	93	93	0.7	0.7	Yes	Yes
224841	553592.43	6141760.1	46	48	49	2.4	3.0	80	80	80	-0.3	-0.3	No	No
224849	553200.81	6141766.2	46	49	50	2.4	3.1	73	73	73	0.4	0.4	No	No
224851	553646.73	6141758.5	43	46	46	2.3	3.0	76	77	77	0.5	0.5	No	No
224858	553724.66	6141764.4	35	37	38	2.4	3.1	59	58	58	-0.9	-0.9	No	No
224859	553515.79	6141771.1	58	61	62	2.8	3.4	92	93	93	1	1	Yes	Yes
224861	553595.76	6141779.3	45	48	49	2.7	3.4	79	77	77	-1.7	-1.7	No	No
224871	553657.26	6141782.3	41	44	45	2.7	3.4	71	64	64	-7	-7	No	No
224875	553519.34	6141791.2	59	61	62	2.8	3.4	94	94	94	0.4	0.4	Yes	Yes
224877	553726.9	6141779.1	36	38	39	2.5	3.2	73	72	72	-0.8	-0.8	No	No
224883	553594.88	6141800.2	45	48	49	2.8	3.5	84	84	84	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224886	553171.57	6141791.1	46	49	49	2.4	3.1	74	73	73	-0.3	-0.3	No	No
224893	553655.49	6141802.5	37	39	40	2.5	3.2	64	64	64	0.2	0.2	No	No
224901	553522.32	6141808.8	59	61	62	2.6	3.3	93	93	93	0	0	Yes	Yes
224903	553723.71	6141799.3	34	36	37	2.7	3.4	70	70	70	-0.1	-0.1	No	No
224904	553190.13	6141815.7	45	48	49	2.8	3.5	74	74	74	0.1	0.1	No	No
224912	553602.77	6141813.4	41	44	45	2.7	3.4	75	75	75	0.1	0.1	No	No
224915	553183.15	6141824.3	44	47	47	2.7	3.4	73	73	73	-0.1	-0.1	No	No
224920	553658.45	6141820	37	39	40	2.5	3.2	61	60	60	-0.2	-0.2	No	No
224926	553527.47	6141832.7	59	61	62	2.6	3.3	92	93	93	0.7	0.7	Yes	Yes
224933	553737.43	6141819.7	30	33	34	2.5	3.2	56	56	56	0.1	0.1	No	No
224934	553182.42	6141827.7	44	47	48	2.9	3.6	73	73	73	-0.1	-0.1	No	No
224938	553235.55	6141833.6	47	49	50	2.6	3.3	75	74	74	-0.6	-0.6	No	No
224941	553595.55	6141839.6	48	51	52	3.0	3.6	86	87	87	0.5	0.5	Yes	Yes
224955	553529.48	6141844.6	59	62	62	2.7	3.4	93	94	94	0.4	0.4	Yes	Yes
224960	553662.18	6141834.7	41	43	43	2.3	3.0	76	77	77	0.6	0.6	No	No
224972	553735.88	6141838.8	31	33	34	2.5	3.2	61	58	58	-2.8	-2.8	No	No
224980	553601.99	6141851.2	48	51	51	3.0	3.7	81	81	81	0.3	0.3	No	No
224990	553667.75	6141863.3	40	43	44	2.7	3.4	74	74	74	-0.2	-0.2	No	No
224996	553534.05	6141870.2	59	61	62	2.5	3.2	93	93	93	0.5	0.5	Yes	Yes
224997	553760.13	6141869.2	37	40	40	2.3	3.0	69	69	69	-0.1	-0.1	No	No
225011	553609.22	6141870.3	44	46	47	2.2	2.9	80	80	80	-0.5	-0.5	No	No
225018	553670.7	6141886	46	48	49	2.5	3.2	80	80	80	0.2	0.2	No	No
225019	553538.29	6141888.1	58	61	61	2.5	3.2	93	93	93	0.4	0.4	Yes	Yes
225029	553612.53	6141896	47	50	50	2.3	3.0	78	79	79	0.1	0.1	No	No
225041	553540.83	6141904.5	58	61	61	2.4	3.1	92	93	93	0.3	0.3	Yes	Yes
225052	553804.64	6141921.4	28	31	31	2.5	3.2	54	53	53	-0.4	-0.4	No	No
225054	553780.47	6141902.5	41	43	44	2.2	2.9	77	77	77	-0.4	-0.4	No	No
225063	553744.69	6141910.6	42	45	45	2.3	3.0	77	77	77	0.3	0.3	No	No
225064	553761.1	6141931.5	29	32	32	2.4	3.1	64	64	64	0	0	No	No
225067	553728.34	6141915	46	48	49	2.3	3.0	78	78	78	0.1	0.1	No	No
225073	553715.47	6141918.1	45	47	48	2.4	3.1	73	73	73	0.3	0.3	No	No
225074	553711.46	6141920.1	43	46	46	2.3	3.0	61	61	61	-0.3	-0.3	No	No
225079	553683.58	6141923.8	45	47	48	2.3	3.0	73	73	73	0	0	No	No
225080	553670.93	6141926.7	47	49	50	2.3	3.0	76	76	76	0	0	No	No
225088	553653.6	6141929.6	49	51	52	2.1	2.8	79	79	79	0.2	0.2	No	No
225090	553643.04	6141933	47	49	50	2.4	3.1	76	76	76	0.1	0.1	No	No
225092	553635.55	6141932.7	48	50	50	2.2	2.9	74	74	74	0	0	No	No
225095	553606.53	6141941.1	50	52	53	2.5	3.1	80	80	80	-0.3	-0.3	No	No
225100	553579.18	6141943.5	52	54	55	2.4	3.1	85	86	86	0.6	0.6	Yes	Yes
225103	553564.86	6141947.4	53	55	56	2.5	3.2	84	84	84	0.5	0.5	No	No
225106	553552.01	6141965.2	58	61	61	2.7	3.4	93	94	94	0.5	0.5	Yes	Yes
225141	553699.64	6141971.7	38	40	41	2.3	3.0	78	78	78	0.1	0.1	No	No
225146	553812.37	6141997.3	40	42	43	2.2	2.9	74	75	75	1	1	No	No
225149	553798.47	6142000.8	40	43	43	2.3	3.0	75	76	76	0.5	0.5	No	No
225150	553760.05	6142007.1	42	44	45	2.6	3.3	76	76	76	0.3	0.3	No	No
225156	553781.73	6142003.8	41	43	44	2.5	3.2	76	76	76	-0.1	-0.1	No	No
225160	553736.66	6142011.1	43	46	46	2.4	3.1	77	78	78	0.2	0.2	No	No
225162	553731.47	6142010.6	41	44	45	2.4	3.1	73	73	73	0.3	0.3	No	No
225166	553707.86	6142017.7	45	47	48	2.1	2.8	81	80	80	-0.6	-0.6	No	No
225168	553562.72	6142015.1	59	62	62	2.7	3.4	95	95	95	0.2	0.2	Yes	Yes
225170	553691.02	6142020.3	44	46	47	2.0	2.7	78	78	78	0	0	No	No
225173	553665.68	6142025.2	45	47	48	2.1	2.8	79	79	79	-0.3	-0.3	No	No
225176	553670.65	6142024.3	45	47	48	2.4	3.1	79	78	78	-0.1	-0.1	No	No
225181	553642.17	6142031	48	50	51	2.3	3.0	83	82	82	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225182	553566.26	6142030.3	59	62	62	2.6	3.3	94	94	94	0.3	0.3	Yes	Yes
225183	553622.81	6142031.3	50	52	53	2.4	3.1	81	81	81	0.1	0.1	No	No
225189	553565.69	6142034.1	59	62	62	2.5	3.2	94	94	94	0.1	0.1	Yes	Yes
225190	553820.03	6142044.8	26	28	29	2.7	3.3	46	46	46	-0.3	-0.3	No	No
225192	553803.36	6142050.2	26	29	29	2.7	3.4	49	49	49	-0.4	-0.4	No	No
225195	553791.83	6142032.1	40	43	43	2.4	3.1	74	74	74	0	0	No	No
225196	553769.38	6142035.3	41	44	45	2.6	3.3	78	78	78	0	0	No	No
225200	553741.18	6142041.2	45	47	48	2.2	2.9	80	80	80	-0.3	-0.3	No	No
225201	553728.29	6142045.1	46	49	49	2.2	2.9	79	79	79	-0.3	-0.3	No	No
225202	553759.5	6142038.1	43	45	46	2.1	2.8	79	79	79	0.1	0.1	No	No
225203	553713.49	6142046.8	45	47	48	2.3	3.0	80	80	80	0.3	0.3	No	No
225205	553697.16	6142049.6	45	47	48	1.9	2.6	79	79	79	0	0	No	No
225206	553278.69	6142057.9	50	53	53	2.5	3.2	81	81	81	0	0	No	No
225210	553673.15	6142055.8	45	47	48	2.4	3.1	78	78	78	0	0	No	No
225212	553645.45	6142059.8	48	51	51	2.5	3.1	82	82	82	0.4	0.4	No	No
225220	553629.64	6142066.1	49	51	52	2.3	3.0	80	81	81	0.5	0.5	No	No
225222	553574.86	6142083.6	59	61	62	2.5	3.2	93	93	93	0.2	0.2	Yes	Yes
225239	553578.39	6142099	59	61	62	2.5	3.2	93	93	93	0.2	0.2	Yes	Yes
225246	553421.68	6142099.1	54	56	57	2.3	3.0	85	86	86	0.2	0.2	Yes	Yes
225252	553245.82	6142100.7	42	45	45	2.3	3.0	62	62	62	-0.2	-0.2	No	No
225256	553583.78	6142113.9	58	61	61	2.4	3.1	92	92	92	0.1	0.1	Yes	Yes
225262	553296.08	6142111.3	49	51	52	2.4	3.1	81	80	80	-0.4	-0.4	No	No
225265	553827.51	6142122.3	40	42	43	2.4	3.1	67	69	69	2	2	No	No
225267	553796.87	6142128.1	42	44	45	2.0	2.7	74	73	73	-0.8	-0.8	No	No
225270	553262.02	6142128.4	43	45	46	2.4	3.1	56	56	56	0	0	No	No
225272	553313.16	6142113.8	49	51	52	2.5	3.2	77	77	77	-0.2	-0.2	No	No
225275	553760.32	6142134.1	43	46	46	2.3	3.0	71	70	70	-1.1	-1.1	No	No
225276	553789.32	6142130.6	43	45	45	1.8	2.5	76	76	76	0	0	No	No
225279	553584.52	6142128.8	59	61	62	2.6	3.2	93	93	93	0	0	Yes	Yes
225281	553339.87	6142123.9	48	50	51	2.3	3.0	76	76	76	-0.3	-0.3	No	No
225282	553373.48	6142124.6	51	54	54	2.4	3.1	85	85	85	0	0	No	No
225284	553734.51	6142139.9	43	45	46	2.3	3.0	74	74	74	0	0	No	No
225286	553714.56	6142144.6	44	46	47	2.4	3.1	75	75	75	-0.4	-0.4	No	No
225290	553468.66	6142133	57	59	60	2.4	3.0	91	91	91	0.2	0.2	Yes	Yes
225292	553698.19	6142146.8	45	47	48	2.1	2.8	73	73	73	0	0	No	No
225293	553671.89	6142151.7	47	49	50	2.3	3.0	75	74	74	-1	-1	No	No
225294	553679.73	6142151	47	49	50	2.4	3.1	75	75	75	-0.2	-0.2	No	No
225296	553417.01	6142140.2	52	54	55	2.4	3.1	75	75	75	-0.4	-0.4	No	No
225299	553586.83	6142146.5	59	61	62	2.6	3.3	94	94	94	0	0	Yes	Yes
225301	553644.02	6142158.4	51	53	54	2.2	2.8	86	86	86	0.1	0.1	Yes	Yes
225304	553590.66	6142164	59	61	62	2.6	3.2	94	94	94	0	0	Yes	Yes
225305	553275.46	6142153.6	44	46	47	2.3	3.0	61	61	61	0	0	No	No
225309	553846.33	6142169.8	27	29	30	2.7	3.4	52	52	52	-0.2	-0.2	No	No
225311	553817.74	6142155.5	41	43	44	2.3	3.0	77	76	76	-0.5	-0.5	No	No
225318	553312.03	6142161.6	45	48	48	2.7	3.4	61	61	61	0.1	0.1	No	No
225319	553807.35	6142182.4	35	38	38	2.5	3.2	61	60	60	-0.5	-0.5	No	No
225320	553801.96	6142180.6	39	42	42	2.2	2.9	62	61	61	-1.1	-1.1	No	No
225323	553326.07	6142164.1	47	49	50	2.5	3.2	63	63	63	-0.1	-0.1	No	No
225326	553339.59	6142167.7	48	51	51	2.8	3.4	70	70	70	-0.4	-0.4	No	No
225328	553771.37	6142184.6	33	36	36	2.6	3.3	65	64	64	-0.9	-0.9	No	No
225330	553752.96	6142169.8	44	46	46	2.2	2.8	72	72	72	0	0	No	No
225332	553736.27	6142171.1	43	45	46	2.0	2.7	74	74	74	0	0	No	No
225333	553717.96	6142173.8	45	47	48	2.2	2.9	76	76	76	0	0	No	No
225335	553360.68	6142178.9	49	52	53	2.6	3.3	79	79	79	-0.3	-0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225337	553713.85	6142176.8	45	48	48	2.3	2.9	64	64	64	0.1	0.1	No	No
225338	553273.51	6142189.4	34	36	37	2.5	3.2	57	57	57	0	0	No	No
225346	553685.53	6142180.5	50	52	53	2.4	3.0	82	82	82	0.1	0.1	No	No
225352	553657.92	6142189.7	51	53	54	2.5	3.2	83	84	84	0.2	0.2	No	No
225366	553599.84	6142209.6	59	61	62	2.6	3.3	94	94	94	0	0	Yes	Yes
225372	553282.38	6142209.4	38	40	41	2.7	3.4	76	77	77	0.4	0.4	No	No
225379	553384.98	6142222.3	49	51	52	2.4	3.0	74	74	74	-0.2	-0.2	No	No
225382	553406.76	6142206.7	51	54	54	2.5	3.1	83	83	83	0	0	No	No
225388	553600.52	6142218.8	59	62	62	2.6	3.3	94	94	94	0.1	0.1	Yes	Yes
225396	553365.98	6142227.9	49	52	52	2.5	3.2	79	79	79	-0.1	-0.1	No	No
225401	553344.19	6142233.5	48	50	51	2.4	3.1	75	75	75	-0.4	-0.4	No	No
225403	553314.49	6142235.6	41	44	44	2.1	2.8	77	77	77	0	0	No	No
225411	553831.72	6142234.8	29	32	32	2.6	3.3	52	51	51	-0.1	-0.1	No	No
225413	553864.47	6142241.5	36	38	39	2.5	3.2	63	63	63	0	0	No	No
225414	553282.85	6142233.2	34	37	38	3.0	3.7	70	70	70	0.8	0.8	No	No
225424	553823.26	6142234.4	30	33	33	2.6	3.3	54	54	54	0.4	0.4	No	No
225426	553814.62	6142253.4	41	43	44	2.4	3.1	75	75	75	-0.5	-0.5	No	No
225428	553785.74	6142257.3	43	46	46	2.1	2.8	75	75	75	0	0	No	No
225429	553768.89	6142259.2	42	44	45	2.3	2.9	69	67	67	-2	-2	No	No
225431	553751.36	6142262.4	42	45	45	2.3	3.0	71	70	70	-0.6	-0.6	No	No
225436	553733.21	6142265	42	44	45	2.5	3.1	73	72	72	-1.3	-1.3	No	No
225437	553459.31	6142253.9	56	58	59	2.3	3.0	87	86	86	-0.5	-0.5	Yes	Yes
225438	553609.01	6142262.2	59	62	63	2.6	3.3	94	94	94	0.1	0.1	Yes	Yes
225439	553715.42	6142248.1	40	42	43	2.3	3.0	61	61	61	0.1	0.1	No	No
225441	553431.24	6142250.3	50	52	53	2.4	3.1	78	77	77	-0.2	-0.2	No	No
225446	553414.46	6142272	49	51	52	2.4	3.1	80	80	80	-0.2	-0.2	No	No
225447	553385.26	6142256.5	49	52	52	2.6	3.2	72	72	72	0	0	No	No
225449	553703.78	6142274.2	45	47	48	2.6	3.3	72	72	72	-0.3	-0.3	No	No
225451	553367.49	6142259.7	48	51	52	2.6	3.2	55	54	54	-0.2	-0.2	No	No
225452	553351.41	6142259.9	47	50	50	2.6	3.2	80	80	80	0	0	No	No
225454	553695.54	6142278	46	48	49	2.5	3.2	74	74	74	-0.7	-0.7	No	No
225455	553615.93	6142277.5	58	61	62	2.6	3.3	93	93	93	0.1	0.1	Yes	Yes
225457	553668.43	6142268	46	48	49	2.4	3.1	80	80	80	0.2	0.2	No	No
225465	553312.08	6142267.9	44	47	47	2.3	3.0	76	76	76	-0.2	-0.2	No	No
225472	553281.03	6142275.2	44	46	47	2.3	3.0	71	71	71	0	0	No	No
225476	553860.88	6142275.8	40	42	43	2.1	2.8	73	73	73	-0.2	-0.2	No	No
225477	553847.19	6142278.9	39	41	42	2.2	2.9	71	71	71	0.2	0.2	No	No
225481	553343.33	6142304.1	46	48	49	2.4	3.1	76	76	76	0	0	No	No
225483	553830.29	6142282	39	41	42	2.3	3.0	71	71	71	0	0	No	No
225484	553807.36	6142287.9	40	42	43	2.2	2.9	72	68	68	-3.9	-3.9	No	No
225489	553803.56	6142290.1	41	43	44	2.1	2.8	67	67	67	0	0	No	No
225494	553777.13	6142293.9	42	44	45	2.4	3.1	69	69	69	0	0	No	No
225500	553756.05	6142299.5	43	45	46	2.3	3.0	67	68	68	0.7	0.7	No	No
225505	553713.07	6142305.6	46	49	49	2.4	3.1	73	73	73	-0.5	-0.5	No	No
225506	553749.51	6142320.7	39	42	42	2.6	3.3	62	63	63	1.1	1.1	No	No
225508	553863.02	6142308.6	31	33	34	2.5	3.2	61	61	61	-0.3	-0.3	No	No
225511	553693.43	6142313.5	45	47	48	2.4	3.1	78	78	78	0	0	No	No
225522	553676.59	6142328.6	46	49	49	2.5	3.2	82	82	82	-0.2	-0.2	No	No
225531	553624.88	6142325.1	58	61	62	2.6	3.3	93	93	93	0.1	0.1	Yes	Yes
225538	553450.08	6142322.5	52	54	55	2.3	3.0	75	75	75	-0.1	-0.1	No	No
225548	553436.95	6142345.9	50	53	54	2.5	3.2	81	81	81	-0.6	-0.6	No	No
225554	553416.22	6142349.8	49	51	52	2.6	3.3	71	71	71	-0.1	-0.1	No	No
225558	553628.86	6142345.2	59	61	62	2.6	3.3	94	94	94	0	0	Yes	Yes
225562	553369.05	6142336.9	42	44	44	2.1	2.8	70	70	70	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225564	553389.78	6142356.4	46	49	50	2.4	3.1	78	77	77	-0.2	-0.2	No	No
225571	553354.75	6142360.3	43	46	46	2.5	3.2	65	65	65	-0.8	-0.8	No	No
225572	553335.53	6142342.5	44	47	48	2.4	3.1	70	70	70	-0.1	-0.1	No	No
225578	553315.8	6142366.4	42	45	45	2.6	3.2	62	60	60	-1.6	-1.6	No	No
225583	553628.66	6142367.1	59	61	62	2.8	3.5	94	94	94	0.2	0.2	Yes	Yes
225590	553875.63	6142371.5	40	42	43	2.4	3.1	64	64	64	-0.5	-0.5	No	No
225594	553867.19	6142356.2	28	31	32	2.7	3.4	55	55	55	-0.1	-0.1	No	No
225598	553298.57	6142369.3	41	43	44	2.4	3.1	60	60	60	-0.3	-0.3	No	No
225600	553846.56	6142378	41	43	43	2.2	2.9	69	69	69	0.7	0.7	No	No
225608	553840.6	6142380.4	41	44	44	2.3	2.9	74	74	74	-0.5	-0.5	No	No
225610	553789.76	6142389.5	44	46	47	2.6	3.2	74	74	74	-0.1	-0.1	No	No
225615	553633.96	6142378.5	59	61	62	2.7	3.4	93	94	94	0.2	0.2	Yes	Yes
225616	553820.27	6142371.6	32	34	35	2.6	3.3	55	55	55	0.2	0.2	No	No
225617	553475.46	6142371.7	54	56	57	2.3	3.0	84	84	84	-0.4	-0.4	No	No
225618	553457.29	6142371.2	52	54	55	2.3	3.0	85	84	84	-1	-1	No	No
225620	553431.81	6142376.7	48	50	51	2.3	3.0	77	76	76	-0.8	-0.8	No	No
225622	553793.48	6142390.4	45	48	48	2.6	3.3	78	78	78	0.1	0.1	No	No
225624	553746.44	6142363.5	41	44	44	2.9	3.6	69	68	68	-0.4	-0.4	No	No
225627	553759.38	6142396.8	45	48	48	2.8	3.5	78	78	78	-0.1	-0.1	No	No
225629	553414.01	6142380.8	47	49	50	2.4	3.1	74	74	74	-0.2	-0.2	No	No
225636	553391.83	6142381.7	46	48	49	2.5	3.2	80	79	79	-0.4	-0.4	No	No
225637	553735.6	6142401.7	49	52	53	2.6	3.3	82	83	83	0.5	0.5	No	No
225638	553380.34	6142381.7	46	48	49	2.4	3.1	78	78	78	0.1	0.1	No	No
225640	553697.15	6142393.5	50	53	54	2.4	3.1	84	83	83	-0.3	-0.3	No	No
225642	553634.18	6142391.2	59	62	63	2.7	3.3	94	94	94	0.2	0.2	Yes	Yes
225644	553336.3	6142391.4	42	45	45	2.5	3.2	74	73	73	-0.2	-0.2	No	No
225649	553355.74	6142389.4	41	44	44	2.4	3.1	62	62	62	-0.2	-0.2	No	No
225653	553311.35	6142412	37	39	40	2.4	3.1	58	58	58	0	0	No	No
225661	553303.12	6142415.1	37	40	40	2.4	3.1	61	61	61	-0.6	-0.6	No	No
225662	553888.53	6142400	41	43	44	2.3	3.0	75	75	75	-0.1	-0.1	No	No
225665	553874.04	6142402.4	40	43	44	2.4	3.1	74	74	74	0	0	No	No
225666	553637.66	6142408.7	59	62	63	2.6	3.3	94	94	94	0.2	0.2	Yes	Yes
225679	553850.2	6142408.9	42	45	45	2.3	3.0	75	75	75	-0.1	-0.1	No	No
225681	553847.3	6142411.6	44	47	47	2.3	3.0	73	73	73	-0.1	-0.1	No	No
225687	553829.32	6142418.5	43	46	46	2.4	3.1	66	65	65	-0.7	-0.7	No	No
225693	553816	6142424.9	38	41	41	2.6	3.3	67	67	67	-0.3	-0.3	No	No
225695	553771.83	6142438.8	46	49	49	2.3	3.0	73	71	71	-1.6	-1.6	No	No
225696	553308.12	6142429.9	39	41	42	2.4	3.1	73	73	73	0.1	0.1	No	No
225699	553896.42	6142442.2	35	37	38	2.4	3.1	62	62	62	0.1	0.1	No	No
225705	553787.38	6142446.1	46	49	49	2.6	3.2	74	74	74	-0.4	-0.4	No	No
225706	553757.45	6142430.9	47	50	50	2.9	3.6	68	66	66	-1.3	-1.3	No	No
225713	553736.86	6142447.2	46	49	49	2.3	3.0	73	71	71	-1.5	-1.5	No	No
225717	553718.08	6142446.6	49	51	51	2.2	2.9	71	70	70	-0.6	-0.6	No	No
225719	553698.95	6142438.2	51	54	55	2.8	3.5	83	83	83	0.4	0.4	No	No
225744	553496.99	6142453.3	54	57	57	2.3	3.0	85	85	85	-0.5	-0.5	No	No
225751	553469.27	6142458.2	51	53	54	2.4	3.0	71	72	72	0.9	0.9	No	No
225755	553423.44	6142459.8	47	49	50	2.3	3.0	80	80	80	0	0	No	No
225758	553433.96	6142460.6	50	52	53	2.3	2.9	83	84	84	0.1	0.1	No	No
225762	553660.02	6142483.3	58	61	62	2.6	3.3	91	91	91	0.1	0.1	Yes	Yes
225763	553365.97	6142486.6	45	48	48	2.3	3.0	74	73	73	-0.1	-0.1	No	No
225767	553385.56	6142477.1	45	47	48	2.0	2.7	69	69	69	-0.6	-0.6	No	No
225779	553330.28	6142489.5	43	45	46	2.3	3.0	74	74	74	-0.2	-0.2	No	No
225783	553889.92	6142476.1	35	38	39	2.7	3.4	63	63	63	-0.2	-0.2	No	No
225784	553321.48	6142494	44	46	47	2.3	3.0	76	76	76	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225786	553866.01	6142497.9	38	40	41	2.4	3.1	72	73	73	0.3	0.3	No	No
225790	553797.91	6142479.3	49	52	52	2.3	3.0	83	83	83	-0.3	-0.3	No	No
225806	553502.51	6142514.7	55	57	58	2.4	3.0	84	84	84	-0.2	-0.2	No	No
225811	553481.46	6142500.6	50	53	53	2.4	3.1	67	67	67	0.1	0.1	No	No
225817	553789.99	6142504.3	47	50	50	2.6	3.3	66	65	65	-0.4	-0.4	No	No
225819	553765.52	6142516.1	46	48	49	2.4	3.1	73	73	73	0.3	0.3	No	No
225821	553460.09	6142523.8	50	52	53	2.4	3.1	80	78	78	-1.1	-1.1	No	No
225825	553437.46	6142506.9	50	53	53	2.5	3.1	82	81	81	-0.9	-0.9	No	No
225826	553752.6	6142507.6	47	49	50	2.2	2.8	81	82	82	0.6	0.6	No	No
225828	553729.4	6142513	51	54	55	2.4	3.1	84	84	84	0.1	0.1	No	No
225831	553424.36	6142532.2	47	49	50	2.4	3.0	79	79	79	-0.6	-0.6	No	No
225833	553716.11	6142517.2	53	55	56	2.4	3.1	84	84	84	0	0	No	No
225839	553340.89	6142531	46	48	49	2.4	3.1	64	64	64	0.3	0.3	No	No
225852	553663.06	6142539.4	60	62	63	2.7	3.3	94	94	94	-0.1	-0.1	Yes	Yes
225859	553893.35	6142544.8	34	37	37	2.5	3.2	62	67	67	4.8	4.8	No	No
225865	553855.8	6142540.2	42	44	45	2.3	2.9	73	73	73	-0.4	-0.4	No	No
225867	553836.33	6142546.9	45	48	48	2.4	3.1	71	72	72	0.4	0.4	No	No
225876	553785.86	6142552.8	48	50	51	2.7	3.4	76	75	75	-0.9	-0.9	No	No
225880	553740.64	6142561.5	51	53	54	2.7	3.3	61	61	61	0.4	0.4	No	No
225881	553516.75	6142556.7	54	56	57	2.3	3.0	85	85	85	-0.6	-0.6	No	No
225885	553489.97	6142555	52	55	55	2.3	3.0	85	85	85	-0.4	-0.4	No	No
225890	553452.24	6142564	49	51	52	2.3	3.0	74	74	74	-0.2	-0.2	No	No
225893	553417.29	6142568.4	48	50	51	2.3	3.0	70	70	70	-0.1	-0.1	No	No
225895	553713.48	6142562.6	48	51	51	2.6	3.2	72	71	71	-0.6	-0.6	No	No
225896	553398.12	6142571.8	46	49	50	2.5	3.1	76	76	76	-0.1	-0.1	No	No
225897	553455.79	6142568.7	49	51	52	2.4	3.1	67	66	66	-0.5	-0.5	No	No
225899	553671.75	6142575.4	59	62	62	2.6	3.3	94	94	94	-0.1	-0.1	Yes	Yes
225903	553333.38	6142584.5	44	47	47	2.4	3.1	75	75	75	-0.1	-0.1	No	No
225911	553373.59	6142580.8	46	49	49	2.4	3.1	76	75	75	-1.1	-1.1	No	No
225935	553335.41	6142599	43	45	46	2.5	3.2	69	69	69	0.4	0.4	No	No
225951	553926.64	6142616.8	42	45	45	2.3	3.0	78	77	77	-0.3	-0.3	No	No
225957	553494.08	6142605.8	51	54	54	2.3	3.0	84	83	83	-0.5	-0.5	No	No
225958	553875.58	6142624	43	46	46	2.3	3.0	78	77	77	-0.4	-0.4	No	No
225961	553478.28	6142630.3	44	46	47	2.3	3.0	73	75	75	1.9	1.9	No	No
225963	553515.45	6142627.5	54	57	57	2.3	3.0	85	85	85	0.8	0.8	No	No
225966	553436.96	6142628.2	46	48	49	2.4	3.1	73	72	72	-1	-1	No	No
225967	553839.33	6142633.3	45	47	47	1.9	2.5	81	80	80	-0.3	-0.3	No	No
225968	553411.26	6142618.8	47	49	50	2.5	3.2	75	75	75	0.2	0.2	No	No
225972	553686.75	6142634.2	59	61	62	2.4	3.1	93	93	93	0	0	Yes	Yes
225973	553390.13	6142622	48	51	51	2.3	3.0	80	79	79	-0.5	-0.5	No	No
225974	553377.91	6142621.7	47	49	50	2.5	3.2	78	78	78	-0.1	-0.1	No	No
225976	553796.34	6142640.1	46	48	49	2.4	3.1	80	80	80	0.1	0.1	No	No
225977	553763.01	6142626.8	48	50	51	2.3	3.0	85	85	85	-0.2	-0.2	No	No
225979	553341.8	6142639.1	41	43	44	2.3	3.0	51	51	51	-0.6	-0.6	No	No
226000	553720.08	6142659.8	53	55	56	2.5	3.2	87	87	87	0	0	Yes	Yes
226006	553688.22	6142661	59	61	62	2.3	3.0	94	94	94	-0.1	-0.1	Yes	Yes
226014	553927.48	6142671.3	43	45	46	2.4	3.1	71	74	74	3	3	No	No
226023	553848.34	6142670.9	43	46	46	2.5	3.1	76	76	76	0.1	0.1	No	No
226029	553807.81	6142689	46	49	49	2.5	3.2	73	73	73	-0.3	-0.3	No	No
226030	553532.37	6142693.9	52	55	55	2.4	3.0	85	85	85	0.2	0.2	No	No
226036	553512.04	6142698.1	49	51	52	2.5	3.2	80	80	80	0.4	0.4	No	No
226037	553771.08	6142701.9	49	51	52	2.3	3.0	80	79	79	-0.3	-0.3	No	No
226041	553740.41	6142694.6	52	54	55	2.3	2.9	84	84	84	-0.2	-0.2	No	No
226047	553434.96	6142695	46	49	49	2.3	3.0	78	78	78	-0.6	-0.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
226050	553472.79	6142710.2	48	51	51	2.3	3.0	81	81	81	0.3	0.3	No	No
226054	553706.02	6142715.6	58	60	60	2.3	3.0	91	91	91	0	0	Yes	Yes
226060	553391.25	6142714	45	47	48	2.4	3.0	71	68	68	-3.5	-3.5	No	No
226064	553355.55	6142722.9	42	44	45	2.2	2.9	55	55	55	0.1	0.1	No	No
226101	553460.53	6142766.5	49	51	52	2.1	2.8	78	78	78	0.2	0.2	No	No
226110	553631	6142796.3	58	60	61	2.2	2.9	93	93	93	-0.3	-0.3	Yes	Yes
226112	553437.87	6142790.8	43	46	47	2.5	3.2	72	73	73	0.9	0.9	No	No
226122	554780.33	6142841.5	44	46	47	2.9	3.6	64	64	64	-0.2	-0.2	No	No
226133	553543.98	6142847.5	49	51	52	2.4	3.1	79	80	80	0.6	0.6	No	No
226139	553498.18	6142908.6	45	47	48	2.3	3.0	44	43	43	-0.1	-0.1	No	No
226142	553980.56	6142909.7	53	55	56	2.4	3.0	84	84	84	0.3	0.3	No	No
226181	556240.73	6143048.5	54	56	57	2.6	3.3	94	94	94	0	0	Yes	Yes
226208	555601.87	6143340.1	47	50	51	2.7	3.4	78	78	78	0	0	No	No
226212	556690.96	6143352	49	52	53	2.7	3.4	83	82	82	-0.2	-0.2	No	No
226219	554677.14	6143460.2	47	50	51	2.8	3.5	76	76	76	0	0	No	No
226252	558699.56	6143861.7	47	51	52	3.7	4.4	78	82	82	4.1	4.1	No	No
226255	558760.87	6143874.7	49	52	53	2.8	3.5	84	85	85	0.5	0.5	No	No
226258	558685	6143906.8	44	46	47	2.9	3.6	79	79	79	-0.7	-0.7	No	No
226271	558902.8	6143962.8	50	53	54	3.5	4.2	85	84	84	-0.3	-0.3	No	No
226310	560306.01	6144309.5	43	46	46	2.9	3.6	63	63	63	0.1	0.1	No	No
226317	560244.07	6144341.6	50	53	54	3.2	3.9	83	82	82	-1	-1	No	No
226318	560257.81	6144402	50	53	54	2.9	3.6	86	85	85	-0.9	-0.9	No	No
226399	567769.22	6146918.1	47	52	53	4.7	5.5	80	81	81	0.1	0.1	No	No
226433	567495.68	6147158.6	53	58	59	4.9	5.6	85	85	85	0.6	0.6	No	No
226453	567588.32	6147238.3	47	52	53	4.4	5.2	68	69	69	0.3	0.3	No	No
226464	567633.95	6147280.3	46	50	51	4.3	5.1	82	81	81	-0.3	-0.3	No	No
226465	567786.07	6147280.7	57	62	62	5.0	5.8	91	91	91	0.6	0.6	Yes	Yes
226468	567422.98	6147293	43	48	49	4.4	5.2	77	77	77	0.5	0.5	No	No
226471	567797.09	6147301.5	55	60	61	5.1	5.9	89	89	89	0.4	0.4	Yes	Yes
226472	567597.95	6147308.9	40	44	45	4.0	4.7	76	77	77	0.5	0.5	No	No
226473	567739.76	6147309.1	51	56	56	4.9	5.7	84	84	84	-0.2	-0.2	No	No
226474	567439.08	6147309.6	42	46	47	4.0	4.8	70	70	70	0.5	0.5	No	No
226475	567830.69	6147305.6	57	62	63	5.0	5.7	90	90	90	-0.3	-0.3	Yes	Yes
226477	567800.08	6147316.2	54	59	60	5.2	6.0	87	88	88	0.9	0.9	Yes	Yes
226478	567805.76	6147323.4	55	60	60	5.2	5.9	89	90	90	0.5	0.5	Yes	Yes
226479	567716.98	6147322.6	49	53	54	4.7	5.5	83	83	83	0	0	No	No
226480	567754.33	6147330.7	50	55	56	4.8	5.6	84	84	84	-0.4	-0.4	No	No
226481	567869.56	6147343.3	56	61	62	4.7	5.4	89	89	89	0	0	Yes	Yes
226482	567762.62	6147347	50	55	55	4.6	5.4	83	83	83	0.2	0.2	No	No
226484	567738.35	6147353.8	44	48	49	4.0	4.8	72	73	73	0.5	0.5	No	No
226487	567762.11	6147369.1	47	51	52	4.5	5.3	81	80	80	-0.7	-0.7	No	No
226495	567971.21	6147403.4	56	61	62	4.5	5.3	89	89	89	-0.4	-0.4	Yes	Yes
226496	567854.37	6147419.5	51	56	57	4.9	5.7	82	81	81	-0.4	-0.4	No	No
226502	567703.85	6147446.9	43	47	48	4.1	4.9	69	69	69	0.6	0.6	No	No
226504	567742.53	6147453.4	44	48	49	4.0	4.7	78	79	79	0.6	0.6	No	No
226507	568100.21	6147458.5	59	62	63	3.8	4.6	91	92	92	1.1	1.1	Yes	Yes
226509	567861	6147466.8	49	54	54	4.3	5.1	81	81	81	-0.4	-0.4	No	No
226510	567709.48	6147474.9	42	46	46	3.9	4.7	74	75	75	1.1	1.1	No	No
226513	568141.58	6147480	59	63	63	3.3	4.1	91	91	91	0.1	0.1	Yes	Yes
226515	567926.74	6147477	50	55	55	4.7	5.5	79	79	79	-0.2	-0.2	No	No
226525	567804.83	6147508.9	42	47	47	4.3	5.1	70	71	71	1.2	1.2	No	No
226529	567923.3	6147545.5	44	48	49	4.1	4.8	76	75	75	-0.8	-0.8	No	No
226531	568225.2	6147547.5	55	60	60	4.7	5.5	89	89	89	0.3	0.3	Yes	Yes
318979	503610.06	6052541.1	52	55	56	3.2	4.0	78	78	78	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
318988	522381.03	6105810.8	48	51	52	3.3	4.1	71	71	71	0	0	No	No
318989	522710.02	6105494.3	42	45	46	2.7	3.5	65	65	65	0	0	No	No
318990	503225.26	6053114.7	33	37	37	3.5	4.4	67	67	67	0.1	0.1	No	No
318991	503237.55	6053301.6	39	42	43	3.0	3.8	76	76	76	0	0	No	No
318998	503602.76	6052989.8	45	48	49	3.0	3.8	80	80	80	0	0	No	No
319000	522850.19	6105767	45	49	49	3.1	3.9	81	83	83	1.3	1.3	No	No
319001	522829.3	6105719.2	45	48	49	3.0	3.8	63	63	63	0.1	0.1	No	No
319003	503580.34	6053067.2	47	50	51	3.2	4.0	80	80	80	0	0	No	No
319004	503562.92	6053175.3	55	59	60	3.6	4.4	86	86	86	0	0	Yes	Yes
319005	503659.36	6053195.8	44	47	48	3.3	4.1	76	76	76	0	0	No	No
319006	503567.58	6053206.9	55	59	60	3.6	4.4	86	86	86	0	0	Yes	Yes
319010	503332.28	6053148	44	47	48	3.1	3.9	85	85	85	0	0	No	No
319012	522181.33	6105146.3	46	49	50	2.8	3.6	78	77	77	-0.2	-0.2	No	No
319013	522976.64	6105759.9	36	39	40	3.3	4.1	64	64	64	-0.1	-0.1	No	No
319014	523043.79	6105825.1	36	40	41	3.4	4.2	67	67	67	0.2	0.2	No	No
319018	522748.15	6105683.5	47	50	51	3.0	3.8	81	81	81	-0.4	-0.4	No	No
319019	522651.37	6105703.8	54	57	58	3.4	4.2	85	86	86	0.6	0.6	Yes	Yes
319020	523074.16	6105895.5	45	49	49	3.2	4.0	78	78	78	0.2	0.2	No	No
319021	503547.4	6052782.3	48	51	52	3.2	4.0	83	83	83	-0.2	-0.2	No	No
319023	503218.34	6052643.5	50	53	54	3.2	4.0	69	69	69	0	0	No	No
319025	503308.39	6052675.8	57	60	61	3.5	4.3	89	89	89	0	0	Yes	Yes
319029	503437.26	6054597.5	47	50	50	2.8	3.6	79	79	79	0	0	No	No
319030	503650.44	6052609.8	48	52	53	3.4	4.2	79	79	79	0	0	No	No
319034	503221.52	6053203.7	36	39	39	3.1	3.9	63	63	63	0.1	0.1	No	No
319038	503266.21	6053460.4	45	48	48	2.9	3.7	81	81	81	0	0	No	No
319041	503744.34	6053163	40	43	44	2.9	3.7	64	63	63	-0.8	-0.8	No	No
319044	503675.17	6053313.2	44	47	48	3.5	4.3	70	70	70	0	0	No	No
319045	503769.84	6053556.4	43	47	48	3.7	4.5	76	77	77	0.7	0.7	No	No
319055	503301.86	6052860.7	46	49	50	3.0	3.8	77	77	77	0	0	No	No
319056	503263.96	6052799.6	45	48	49	2.6	3.4	80	80	80	0.1	0.1	No	No
319057	503243.94	6052792.7	40	43	44	2.4	3.2	77	77	77	-0.1	-0.1	No	No
319072	522094.33	6105145.5	50	54	55	4.4	5.2	78	78	78	0.2	0.2	No	No
319082	522500.66	6105483.8	45	48	48	3.0	3.8	79	79	79	-0.5	-0.5	No	No
319083	522378.65	6105302	40	43	44	2.8	3.6	71	71	71	0.3	0.3	No	No
319084	522328.02	6105350.5	46	49	50	2.7	3.5	80	81	81	1.3	1.3	No	No
319085	522344.29	6105279.2	41	43	44	2.7	3.5	79	79	79	-0.1	-0.1	No	No
319088	522469.25	6105796.2	54	58	58	3.2	4.0	88	87	87	-0.1	-0.1	Yes	Yes
319089	522562.03	6106069.7	45	49	49	3.4	4.2	75	74	74	-1.1	-1.1	No	No
319099	522517.53	6105917.1	48	51	52	3.3	4.1	81	81	81	0.3	0.3	No	No
319102	523058.27	6105916	49	52	53	3.3	4.1	80	80	80	-0.1	-0.1	No	No
319103	522358.8	6105701.8	51	54	55	3.0	3.8	85	85	85	0.2	0.2	No	No
319104	522889.33	6105717.2	39	42	43	3.6	4.4	79	80	80	1.2	1.2	No	No
319105	523035.41	6105802.5	36	40	40	3.3	4.1	67	67	67	0.6	0.6	No	No
319106	523020.84	6105797.2	37	40	41	3.1	3.9	70	70	70	0.2	0.2	No	No
319109	503631.11	6053558.4	49	53	54	3.7	4.5	75	78	78	2.2	2.2	No	No
319110	503724.38	6053417.4	44	47	48	3.1	3.9	76	76	76	0	0	No	No
319111	503727.64	6053341.8	37	40	41	3.4	4.2	71	71	71	0	0	No	No
319116	503561.28	6054303.4	57	60	61	3.5	4.3	87	87	87	0	0	Yes	Yes
319118	503175.73	6052880.9	41	43	44	2.8	3.6	62	62	62	0	0	No	No
319120	503126.37	6052794.8	34	38	39	3.6	4.4	62	64	64	1.9	1.9	No	No
319123	522314.17	6105251.2	42	45	46	3.0	3.8	67	67	67	0.2	0.2	No	No
319127	503283.22	6053542.8	48	51	52	3.1	3.9	80	80	80	0	0	No	No
319131	522162.59	6105810.2	38	41	42	2.8	3.6	65	65	65	0	0	No	No
319132	522196.09	6105843.2	37	40	40	3.1	3.8	67	67	67	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319135	523013.95	6105926.8	50	54	54	3.2	4.0	77	76	76	-0.3	-0.3	No	No
319141	522209.03	6105583.6	52	55	56	3.1	3.9	85	85	85	0	0	No	No
319142	522231.45	6105598.3	49	52	53	2.9	3.7	84	83	83	-0.5	-0.5	No	No
319145	503184.45	6052740.5	40	44	44	3.2	4.1	71	71	71	0	0	No	No
319146	503194.71	6052891.6	40	43	44	3.1	4.0	75	75	75	0	0	No	No
319155	503327.37	6052765.5	56	60	61	3.9	4.7	88	88	88	0	0	Yes	Yes
319159	503173.68	6052705.1	42	45	46	3.1	3.9	73	73	73	0	0	No	No
319161	503286.87	6053136.8	39	42	43	2.9	3.7	80	80	80	0	0	No	No
319162	503279.82	6053582.8	47	50	51	3.0	3.8	79	79	79	0	0	No	No
319166	503659.24	6052667.6	42	46	47	4.0	4.8	65	65	65	0	0	No	No
319167	503379.12	6053061.3	55	58	59	3.6	4.4	89	89	89	0	0	Yes	Yes
319169	503533.14	6053026.8	51	54	55	3.1	3.9	88	88	88	0	0	Yes	Yes
319183	503168.8	6052690.9	41	45	46	3.5	4.3	71	71	71	0	0	No	No
319184	503512.39	6052901.1	53	56	57	3.4	4.2	90	90	90	0	0	Yes	Yes
319185	503523.95	6052817.3	49	52	53	3.4	4.2	75	75	75	-0.2	-0.2	No	No
319196	503721.41	6053068	35	38	39	3.4	4.2	61	61	61	0	0	No	No
319197	503681.34	6053084.7	40	43	44	2.7	3.5	75	75	75	0	0	No	No
319198	522330.43	6105450.8	54	56	57	2.7	3.5	87	87	87	0.4	0.4	Yes	Yes
319199	522889.98	6105905.7	54	57	58	3.2	4.0	87	87	87	0.2	0.2	Yes	Yes
319200	522999.22	6106033	57	60	61	3.4	4.2	89	88	88	-0.3	-0.3	Yes	Yes
319201	522674.79	6105966.8	54	58	59	3.8	4.6	87	88	88	0.6	0.6	Yes	Yes
319202	522718.62	6106145	47	50	51	3.4	4.2	66	66	66	0.2	0.2	No	No
319207	503577.48	6053103.5	44	47	48	3.3	4.1	83	83	83	-0.1	-0.1	No	No
319219	503712.72	6053403.7	43	46	46	3.1	3.9	79	79	79	0	0	No	No
319220	503840.49	6053839.7	49	52	53	3.1	3.9	80	80	80	-0.3	-0.3	No	No
319222	503182.37	6052762.4	40	44	45	3.5	4.3	65	66	66	0.7	0.7	No	No
319223	503107.52	6052795.2	33	36	37	3.6	4.4	63	63	63	0	0	No	No
319224	523133.71	6105887.5	43	46	47	3.3	4.1	70	70	70	-0.5	-0.5	No	No
319225	522066.83	6105231	57	61	62	3.8	4.6	86	86	86	0.3	0.3	Yes	Yes
319226	522277.7	6105148.4	40	43	43	2.9	3.7	76	76	76	0	0	No	No
319227	522277.74	6105222.4	43	46	46	2.6	3.4	76	74	74	-1.8	-1.8	No	No
319228	522375.43	6105295.6	40	43	44	2.7	3.5	70	71	71	0.2	0.2	No	No
319232	522436.94	6105830.3	48	51	52	3.0	3.8	81	82	82	0.7	0.7	No	No
319236	503606.38	6053074.1	42	45	46	2.9	3.7	79	79	79	0	0	No	No
319237	503588.3	6052866	42	45	46	3.0	3.8	72	71	71	-0.4	-0.4	No	No
319240	522834.71	6105612.6	37	40	41	3.0	3.8	68	68	68	-0.3	-0.3	No	No
319243	522867.85	6105876.5	54	57	58	3.3	4.1	85	85	85	0	0	No	No
319244	522797.59	6105609.5	39	42	43	3.3	4.1	69	68	68	-0.4	-0.4	No	No
319247	503638.14	6053323.3	52	55	56	3.5	4.3	84	84	84	-0.2	-0.2	No	No
319248	522340.81	6105784.7	43	45	46	2.8	3.6	78	77	77	-1	-1	No	No
319252	522810.36	6105737.2	46	49	50	3.1	3.9	74	75	75	0.6	0.6	No	No
319254	522929.19	6105713	41	44	45	2.8	3.6	80	80	80	-0.1	-0.1	No	No
319259	522872.8	6105664.1	41	44	45	2.9	3.7	61	62	62	1.6	1.6	No	No
319260	503219.92	6053166.4	34	38	38	3.2	4.0	67	67	67	0.2	0.2	No	No
319264	503254.14	6053231.7	41	44	45	3.1	4.0	72	72	72	-0.1	-0.1	No	No
319266	522312.28	6105763.5	43	46	47	2.7	3.5	78	77	77	-0.5	-0.5	No	No
319267	522419.46	6105848.2	47	50	50	2.7	3.5	81	81	81	0	0	No	No
319268	522993.52	6105848.2	39	42	43	3.3	4.1	70	70	70	0	0	No	No
319269	522976.05	6105898.3	50	53	54	3.6	4.4	82	82	82	-0.1	-0.1	No	No
319270	522242.09	6105786.3	39	42	43	2.8	3.6	68	68	68	0	0	No	No
319272	522283.01	6105735	43	45	46	2.5	3.3	66	66	66	0	0	No	No
319275	504140.36	6056595.1	51	54	55	3.3	4.1	82	82	82	0	0	No	No
319276	503899.37	6056925	50	53	54	3.1	3.9	83	83	83	0	0	No	No
319277	503775.04	6053372.4	38	41	42	3.3	4.1	72	72	72	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319282	522393.75	6105731.2	53	56	57	2.9	3.7	87	87	87	0.1	0.1	Yes	Yes
319289	522965.71	6105890.3	50	54	55	3.6	4.4	83	82	82	-0.1	-0.1	No	No
319290	522931.97	6105862	45	48	49	3.1	3.9	77	78	78	0.3	0.3	No	No
319291	522889.22	6105829.3	45	48	49	3.3	4.1	81	81	81	0.4	0.4	No	No
319292	522834.18	6105849.5	53	56	57	3.4	4.2	87	87	87	-0.1	-0.1	Yes	Yes
319317	503776.73	6053430.3	43	46	47	2.9	3.7	67	67	67	0	0	No	No
319318	503761.08	6053425.7	43	46	47	2.9	3.7	72	72	72	0.1	0.1	No	No
319319	503625.82	6053074.2	40	44	44	3.2	4.0	71	71	71	0.2	0.2	No	No
319320	503637.14	6052992.8	41	44	45	3.0	3.8	71	71	71	0	0	No	No
319326	503616.4	6053524.4	55	59	59	3.7	4.5	89	89	89	0	0	Yes	Yes
319327	503842.38	6053785.8	48	51	52	2.9	3.7	83	83	83	0	0	No	No
319331	522730.43	6106129.5	46	49	50	3.3	4.1	65	65	65	0	0	No	No
319332	522623.9	6106169.1	37	40	41	3.5	4.3	58	58	58	0.2	0.2	No	No
319333	522463.6	6105878.6	47	51	51	3.1	3.9	76	76	76	0.1	0.1	No	No
319338	503596.51	6052699.7	45	49	50	3.8	4.7	65	65	65	0	0	No	No
319353	522255.56	6105335.3	45	48	48	2.4	3.2	74	74	74	0.2	0.2	No	No
319355	503519.37	6053810.8	57	61	62	3.6	4.4	91	91	91	0	0	Yes	Yes
319356	503624.52	6053124.4	45	48	49	3.4	4.2	70	70	70	0	0	No	No
319357	522604.49	6105900	55	59	60	3.5	4.3	87	87	87	0	0	Yes	Yes
319359	503529.8	6052756.2	51	55	56	3.6	4.4	82	82	82	0	0	No	No
319367	503626.69	6053270.5	51	55	56	3.5	4.3	85	85	85	-0.1	-0.1	No	No
319368	503819.55	6053695.8	44	47	48	3.1	3.9	79	79	79	0	0	No	No
319369	503813.38	6053620.5	40	43	44	3.1	3.9	70	70	70	0	0	No	No
319370	503661.21	6053603.1	49	53	54	3.4	4.2	83	83	83	0	0	No	No
319371	503697.32	6053602.6	46	49	50	3.4	4.2	79	79	79	0	0	No	No
319385	522224.3	6105862.5	35	38	39	3.1	3.9	65	65	65	-0.2	-0.2	No	No
319387	522594.55	6105478.6	38	41	42	3.0	3.8	69	69	69	0.1	0.1	No	No
319388	522970.13	6105996.9	56	60	61	3.5	4.3	89	88	88	-0.1	-0.1	Yes	Yes
319392	522502.73	6105816.5	55	59	60	3.6	4.4	86	86	86	-0.1	-0.1	Yes	Yes
319393	523018.48	6105868.7	41	44	45	3.2	4.0	79	78	78	-0.6	-0.6	No	No
319394	522426.59	6105752.9	55	58	58	2.9	3.7	91	90	90	-0.7	-0.7	Yes	Yes
319396	503174.08	6052714.7	42	45	46	3.3	4.2	73	73	73	0	0	No	No
319406	522299.35	6105903.9	41	43	44	2.6	3.4	69	69	69	-0.2	-0.2	No	No
319410	522179.48	6105238.3	43	47	47	3.2	4.0	75	74	74	-0.4	-0.4	No	No
319413	522590.08	6105554.1	44	47	48	3.1	3.9	70	70	70	0.2	0.2	No	No
319418	503737.59	6053681.6	48	51	52	3.4	4.2	80	80	80	0	0	No	No
319424	503200.17	6052831.6	41	43	44	2.6	3.4	78	78	78	0	0	No	No
319425	503637.99	6052912.3	30	33	34	3.6	4.4	56	56	56	0	0	No	No
319426	503652.6	6052892.2	30	33	34	3.5	4.3	57	57	57	0	0	No	No
319427	503598.75	6052854.9	43	46	47	3.2	4.0	75	75	75	-0.6	-0.6	No	No
319428	503591.55	6052899.5	46	49	50	3.2	4.0	81	81	81	0.1	0.1	No	No
319439	503275.09	6053649.4	43	47	47	3.3	4.2	65	64	64	-1.8	-1.8	No	No
319440	503389.16	6053170.9	54	57	58	3.5	4.3	88	88	88	0.2	0.2	Yes	Yes
319441	503568.19	6053223.4	56	59	60	3.5	4.3	87	87	87	0	0	Yes	Yes
319445	503660.01	6054753.7	56	60	60	3.3	4.1	88	88	88	0	0	Yes	Yes
319446	503700.56	6054912.7	56	59	60	2.4	3.2	92	92	92	0	0	Yes	Yes
319447	503213.3	6053051.3	34	37	38	3.3	4.1	71	71	71	0	0	No	No
319448	503620.83	6052664.1	49	52	53	3.2	4.0	83	83	83	0	0	No	No
319449	503668.13	6053405.9	48	52	52	3.4	4.2	81	81	81	0	0	No	No
319454	503572.23	6053250.9	56	59	60	3.5	4.4	87	87	87	0	0	Yes	Yes
319455	503593.67	6053266.8	54	58	59	3.6	4.4	85	85	85	0	0	No	No
319458	503508.22	6052820.5	53	56	57	3.4	4.2	86	86	86	0.1	0.1	Yes	Yes
319461	503646.97	6053078.5	41	44	45	2.8	3.6	74	74	74	0	0	No	No
319464	522530.47	6105839.5	55	58	59	3.4	4.2	88	87	87	-0.1	-0.1	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319466	522222.06	6105769.6	38	40	41	2.9	3.7	67	66	66	-1	-1	No	No
319470	522534.07	6105507.4	43	46	47	3.2	4.0	77	79	79	2	2	No	No
319472	522737.43	6106123.6	47	50	51	3.3	4.1	71	71	71	0.1	0.1	No	No
319473	522358.7	6105288.4	40	43	44	2.9	3.6	73	73	73	0.1	0.1	No	No
319481	523409.57	6106202.8	50	53	54	3.2	4.0	81	80	80	-0.1	-0.1	No	No
319494	503335.01	6052820.4	52	55	56	3.0	3.8	81	81	81	0	0	No	No
319497	503742.01	6053420.5	44	47	48	3.0	3.8	74	74	74	0	0	No	No
319498	503681.35	6053529.3	48	52	52	3.5	4.3	81	81	81	0	0	No	No
319515	522046.55	6105216.8	57	61	62	4.0	4.8	85	85	85	0.4	0.4	No	No
319520	503221.2	6052670.9	45	48	49	3.4	4.2	75	75	75	0	0	No	No
319521	503287.9	6052583.9	60	64	65	3.9	4.7	87	87	87	0	0	Yes	Yes
319523	503259.7	6053444.6	44	47	48	2.9	3.7	74	74	74	0.4	0.4	No	No
319524	503649.43	6053451	49	53	53	3.5	4.4	79	79	79	-0.1	-0.1	No	No
319525	503078.25	6052543.7	45	48	49	3.3	4.2	74	73	73	-0.6	-0.6	No	No
319527	522696.66	6106000.6	48	52	53	3.5	4.3	74	74	74	0.1	0.1	No	No
319528	522730.52	6105956.1	57	61	62	3.6	4.4	92	93	93	1.2	1.2	Yes	Yes
319529	522242.19	6105274	45	48	49	2.8	3.5	80	80	80	0.3	0.3	No	No
319538	503416.54	6053345.6	46	49	50	3.2	4.0	69	70	70	0.4	0.4	No	No
319540	503786.57	6053398.1	37	40	41	3.3	4.1	67	67	67	0	0	No	No
319542	522382.89	6105385.4	43	46	47	2.6	3.4	77	78	78	0.6	0.6	No	No
319544	503622.05	6052976.2	43	46	47	2.8	3.6	67	67	67	0	0	No	No
319547	522442.74	6105357.8	43	45	46	2.0	2.8	77	76	76	-1.5	-1.5	No	No
319549	522284.73	6105312.6	45	48	48	2.7	3.5	68	68	68	0	0	No	No
319551	522270.36	6105805.7	39	42	43	2.8	3.6	73	73	73	-0.1	-0.1	No	No
319553	522734.66	6105598	43	46	47	2.9	3.7	69	68	68	-0.7	-0.7	No	No
319554	522863.18	6105751.5	43	46	47	3.4	4.2	80	82	82	1.6	1.6	No	No
319556	522847.21	6105691.4	45	48	49	3.1	3.9	79	79	79	0.6	0.6	No	No
319557	523050.6	6105809.7	37	40	41	3.2	4.0	67	67	67	0.7	0.7	No	No
319569	503675.99	6052806.8	40	43	44	2.9	3.7	60	60	60	0	0	No	No
319575	522325.18	6105766.9	42	45	46	2.7	3.4	76	76	76	0.3	0.3	No	No
319576	523048.8	6105860.2	38	41	42	3.0	3.8	67	67	67	0	0	No	No
319577	522976.3	6105824	38	41	42	3.1	3.9	72	71	71	-0.5	-0.5	No	No
319578	523004.53	6105781.5	36	39	40	3.3	4.1	71	71	71	0.2	0.2	No	No
319579	522307.16	6105749.3	44	47	47	2.5	3.3	82	82	82	0.6	0.6	No	No
319580	522248.91	6105705.4	44	46	47	2.1	2.9	79	79	79	0.3	0.3	No	No
319582	503262.93	6053513.4	46	49	50	3.0	3.8	79	79	79	0	0	No	No
319585	503774.2	6053277.3	37	40	41	3.3	4.1	66	66	66	0	0	No	No
319587	503800.65	6053562.9	41	44	45	3.2	4.0	76	76	76	0.4	0.4	No	No
319591	503686.74	6053006.6	35	38	39	3.4	4.2	65	65	65	0	0	No	No
319593	503397.45	6053215.5	53	56	57	3.4	4.2	87	87	87	0	0	Yes	Yes
319594	503747.89	6053210	39	42	43	3.4	4.2	75	75	75	0.1	0.1	No	No
319604	503229.77	6052624.5	49	53	54	3.5	4.3	82	82	82	0	0	No	No
319605	503205.01	6052588.2	53	57	58	3.9	4.8	78	78	78	0	0	No	No
319608	503766.14	6054112.4	52	56	56	3.7	4.5	82	82	82	0	0	No	No
319610	503415.91	6052636.5	60	64	65	3.6	4.5	94	94	94	0	0	Yes	Yes
319615	522687.85	6105992.1	41	45	45	3.3	4.1	75	76	76	1	1	No	No
319617	522307.64	6105318.8	46	49	50	2.8	3.6	81	81	81	-0.1	-0.1	No	No
319621	522213.33	6105169.3	44	47	48	3.0	3.8	68	68	68	0	0	No	No
319622	522890.65	6105642.2	42	45	46	3.2	4.0	71	73	73	1.2	1.2	No	No
319627	522758.36	6105690.9	48	50	51	3.0	3.8	77	77	77	0.1	0.1	No	No
319628	522542.2	6105624.4	54	57	58	3.2	4.0	87	88	88	0.8	0.8	Yes	Yes
319630	522404.3	6105738.7	53	56	57	3.0	3.8	87	87	87	-0.3	-0.3	Yes	Yes
319637	503719.09	6053284.5	45	48	49	3.0	3.8	79	79	79	0	0	No	No
319638	503659.94	6053279.6	48	51	52	3.4	4.2	83	83	83	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319639	503754.6	6053605.2	46	49	50	3.1	3.9	80	80	80	0	0	No	No
319640	503422.66	6053662.9	54	57	58	3.6	4.4	84	84	84	0	0	No	No
319641	522312.14	6105437.4	54	57	57	2.7	3.5	87	86	86	-0.4	-0.4	Yes	Yes
319642	522500.65	6105855.6	52	56	56	3.6	4.4	85	84	84	-1	-1	No	No
319643	522119.46	6105268.3	56	59	60	3.3	4.1	87	87	87	0.3	0.3	Yes	Yes
319644	523026.79	6105939.3	51	54	55	3.8	4.6	82	82	82	-0.1	-0.1	No	No
319645	522384.06	6105722.4	53	56	56	3.1	3.9	87	87	87	0.2	0.2	Yes	Yes
319647	522216.87	6105243	45	48	49	2.7	3.5	80	79	79	-0.4	-0.4	No	No
319657	522173.15	6105656.8	42	44	45	2.6	3.4	66	66	66	-0.2	-0.2	No	No
319658	522045.44	6105551.5	49	52	53	3.5	4.3	78	78	78	-0.1	-0.1	No	No
319659	522105.49	6105591.5	45	48	48	3.0	3.8	80	79	79	-0.2	-0.2	No	No
319661	522881.3	6105886.1	53	56	57	3.3	4.1	83	83	83	0.2	0.2	No	No
319662	522731.6	6105978.9	55	58	59	3.5	4.3	89	89	89	0.6	0.6	Yes	Yes
319669	522632.61	6105586.1	45	48	49	3.0	3.8	79	79	79	-0.2	-0.2	No	No
319671	522671.68	6105623.8	46	50	51	3.6	4.4	79	81	81	1.3	1.3	No	No
319672	522685	6105697.9	51	55	55	3.3	4.1	83	83	83	0.1	0.1	No	No
319673	523107.34	6105864.9	44	47	48	3.0	3.8	78	78	78	0.5	0.5	No	No
319675	503563.4	6052785.6	47	51	51	3.3	4.1	84	84	84	0.1	0.1	No	No
319687	522498.74	6105371	42	44	45	2.5	3.3	64	64	64	0	0	No	No
319694	503580.9	6053436.4	57	60	61	3.5	4.3	92	92	92	0	0	Yes	Yes
319699	503334.39	6053188.8	48	51	52	3.2	4.0	84	84	84	0	0	No	No
319700	503295.13	6053630.4	48	52	52	3.2	4.0	76	77	77	0.5	0.5	No	No
319705	522159.01	6105095.7	46	50	50	3.2	4.0	74	74	74	0.5	0.5	No	No
319706	522953.03	6105740.6	39	41	42	2.3	3.1	75	75	75	-0.7	-0.7	No	No
319707	522319.22	6105886.9	42	45	46	2.9	3.7	67	70	70	2.6	2.6	No	No
319711	523085.34	6105988.3	51	54	54	3.0	3.9	82	81	81	-0.8	-0.8	No	No
319712	522263.94	6105803.3	40	43	43	2.9	3.7	78	79	79	0.5	0.5	No	No
319722	522241.14	6105366.7	55	57	58	2.6	3.4	87	87	87	0.3	0.3	Yes	Yes
319723	522160.69	6105303.4	55	58	59	3.4	4.2	86	86	86	-0.3	-0.3	Yes	Yes
319734	503256.7	6052861.8	45	48	49	3.6	4.4	71	71	71	0	0	No	No
319736	522190.72	6105332.6	54	57	58	3.2	4.0	85	85	85	0.4	0.4	No	No
319740	522104.4	6105493.8	53	57	57	3.3	4.1	87	87	87	0.2	0.2	Yes	Yes
319741	522657.33	6105466.9	41	43	44	2.7	3.5	65	65	65	0.1	0.1	No	No
319742	503600.32	6053628.7	58	61	62	3.5	4.3	91	91	91	0	0	Yes	Yes
319745	503165.66	6052677.2	40	44	45	3.7	4.6	68	67	67	-0.8	-0.8	No	No
319746	503726.13	6053539.3	43	46	47	3.5	4.3	76	72	72	-4.1	-4.1	No	No
319749	503231.01	6053247.1	38	41	42	3.1	4.0	62	62	62	0.1	0.1	No	No
319754	523122.5	6105876.9	45	48	49	2.9	3.8	78	78	78	0.3	0.3	No	No
319757	522381.41	6105812.4	48	51	52	3.2	4.1	69	71	71	1.4	1.4	No	No
319758	522098.01	6105252.9	58	61	62	3.5	4.3	89	89	89	-0.5	-0.5	Yes	Yes
319759	522296.36	6105648.7	51	54	55	3.0	3.8	86	86	86	-0.1	-0.1	Yes	Yes
319760	522156.09	6105203.5	49	53	54	4.2	5.1	72	73	73	0.3	0.3	No	No
319765	503607.92	6054509	56	59	60	3.5	4.3	88	88	88	0	0	Yes	Yes
319768	522996.5	6105915.4	50	53	54	3.3	4.1	83	82	82	-0.5	-0.5	No	No
319769	523150.73	6105966.3	46	48	49	2.7	3.5	70	71	71	0.8	0.8	No	No
319772	522970.19	6105817	39	42	43	3.2	4.0	71	71	71	0.1	0.1	No	No
319780	522416.74	6105339	42	44	45	2.5	3.3	73	73	73	-0.3	-0.3	No	No
319789	503619.92	6053186.1	43	47	48	3.4	4.2	72	72	72	0	0	No	No
319791	523152.48	6105901.6	43	46	46	2.8	3.6	76	76	76	0.5	0.5	No	No
319792	522910.06	6105774.4	41	44	45	3.1	3.9	69	71	71	1.3	1.3	No	No
319793	522951.09	6105877.8	47	50	51	3.4	4.2	78	78	78	0.4	0.4	No	No
319794	522911.62	6105845	44	47	47	3.1	3.9	76	76	76	0.1	0.1	No	No
319795	522175.22	6105553	53	56	57	3.2	4.0	86	86	86	0.3	0.3	Yes	Yes
319796	522239.91	6105605	49	52	53	3.1	3.9	81	80	80	-0.4	-0.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319800	503153.41	6052594.9	49	53	54	4.3	5.1	75	75	75	0.1	0.1	No	No
319804	503233.33	6053236.4	36	39	40	3.1	3.9	59	59	59	-0.1	-0.1	No	No
319808	522991.95	6105773.7	36	39	40	3.2	4.0	67	64	64	-3.3	-3.3	No	No
319810	522522.1	6106094.3	44	47	47	2.9	3.7	64	65	65	1.9	1.9	No	No
319812	522637.9	6106133.6	44	47	48	3.0	3.8	73	73	73	0	0	No	No
319813	522477.81	6105464.1	44	47	48	3.1	3.9	74	77	77	2.7	2.7	No	No
319814	522504.13	6105488.2	45	48	49	3.3	4.1	82	81	81	-0.9	-0.9	No	No
319817	503229.32	6053560.1	37	41	41	3.4	4.2	69	69	69	0	0	No	No
319818	503542.73	6053053	51	54	55	3.2	4.0	86	86	86	0	0	Yes	Yes
319824	503691.77	6053208.7	43	46	47	3.4	4.3	73	73	73	-0.2	-0.2	No	No
320003	523155.98	6106102.3	52	55	56	3.1	3.9	84	84	84	0.2	0.2	No	No
320178	522141.67	6105595.1	44	48	48	3.1	3.9	71	71	71	-0.1	-0.1	No	No
320181	522847.88	6105866.2	54	57	58	3.3	4.1	87	86	86	-0.1	-0.1	Yes	Yes
320184	522562.52	6105454.2	39	42	43	3.0	3.8	70	73	73	2.9	2.9	No	No
320194	503293.21	6053181.1	39	42	43	3.2	4.0	78	78	78	0	0	No	No
320195	503304.86	6053112	43	46	47	3.2	4.0	76	76	76	0	0	No	No
320200	522723.55	6105577.8	42	45	46	2.9	3.7	74	74	74	-0.1	-0.1	No	No
320201	523095.16	6105827.3	35	38	39	3.2	4.0	61	61	61	0.2	0.2	No	No
320210	503767.27	6053224.5	38	41	42	3.3	4.1	73	73	73	0	0	No	No
320217	503233.53	6052892.2	42	46	47	3.3	4.1	81	81	81	0	0	No	No
320221	503729.51	6053142.4	37	40	41	3.2	4.0	65	65	65	0.1	0.1	No	No
320224	522260.98	6105347.3	48	51	52	2.5	3.3	76	76	76	-0.3	-0.3	No	No
320232	522512.58	6105420	38	41	42	3.0	3.8	66	67	67	0.6	0.6	No	No
320235	503271.04	6053132	39	42	43	2.9	3.7	80	80	80	0	0	No	No
320236	503634.51	6052927.1	45	48	49	3.1	3.9	75	75	75	0	0	No	No
320237	503587.07	6052842.3	44	48	48	3.3	4.1	76	75	75	-0.4	-0.4	No	No
320248	503184.82	6052891.4	40	43	44	3.0	3.8	73	73	73	0	0	No	No
320255	503691.77	6053277.2	43	46	47	3.2	4.0	81	81	81	0.5	0.5	No	No
320263	503232.43	6053033.9	41	43	44	2.8	3.6	58	58	58	0	0	No	No
320274	503258.67	6053488.5	46	48	49	2.9	3.7	80	80	80	0.1	0.1	No	No
320277	503565.24	6053192.3	57	61	61	3.6	4.4	89	89	89	0.1	0.1	Yes	Yes
320279	503594.47	6052793.2	46	49	50	3.2	4.0	82	82	82	0	0	No	No
320290	503506.12	6053145.5	58	62	63	3.6	4.4	92	92	92	0	0	Yes	Yes
320297	522834.08	6105640.2	42	45	46	3.1	3.9	73	73	73	0.6	0.6	No	No
320300	522624.39	6105501.9	42	45	46	2.7	3.5	67	67	67	0.2	0.2	No	No
320302	503629.57	6053707.9	57	60	61	3.5	4.4	88	88	88	0	0	Yes	Yes
320303	503636.95	6054662.3	56	60	61	3.6	4.4	89	89	89	0	0	Yes	Yes
320311	503655.81	6052876.6	37	40	41	3.4	4.2	64	66	66	2	2	No	No
320324	503258.72	6053294.1	43	46	47	3.1	3.9	75	75	75	0	0	No	No
320325	503281.03	6053247.4	43	47	47	3.2	4.0	79	79	79	-0.1	-0.1	No	No
320336	522535.12	6106077.3	45	47	48	2.8	3.6	69	68	68	-0.4	-0.4	No	No
320339	503513.66	6052860.7	48	51	52	3.3	4.1	77	77	77	0.1	0.1	No	No
320342	503341.57	6053230.9	47	50	51	3.3	4.1	79	79	79	0.1	0.1	No	No
320346	522257.31	6105724.2	41	44	44	2.9	3.7	72	72	72	0.1	0.1	No	No
320360	503652.43	6053864.1	58	61	62	3.6	4.4	90	90	90	0	0	Yes	Yes
320364	503719.38	6053038.2	35	38	39	3.2	4.0	64	64	64	0	0	No	No
320375	503608.48	6053106.5	41	44	45	2.9	3.7	67	67	67	0	0	No	No
320376	503645.8	6053114.4	41	44	44	2.9	3.7	73	73	73	-0.1	-0.1	No	No
320377	503673.33	6053151.4	42	46	47	3.4	4.2	72	71	71	-0.3	-0.3	No	No
320385	522522.07	6105600.3	54	57	58	3.4	4.2	85	86	86	1	1	Yes	Yes
320388	522641.47	6106200.5	37	40	41	3.3	4.1	69	69	69	0.3	0.3	No	No
320390	522694.49	6105738	54	57	58	3.3	4.1	86	85	85	-0.5	-0.5	No	No
320393	522763.03	6105622.8	43	46	46	2.9	3.7	76	77	77	0.9	0.9	No	No
320397	503745.18	6053243.3	38	42	43	3.4	4.2	65	65	65	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
320402	503404.3	6053297.7	48	51	51	3.0	3.8	48	48	48	0.1	0.1	No	No
320403	503421.47	6053390.4	50	53	54	3.3	4.1	82	82	82	-0.1	-0.1	No	No
320433	522296.15	6105410.2	53	56	57	3.1	3.9	84	85	85	0.5	0.5	No	No
320440	503224.36	6053523	37	41	42	3.3	4.1	64	64	64	-0.2	-0.2	No	No
320441	503586.13	6053126	46	50	51	3.6	4.4	71	71	71	0	0	No	No
320442	503593.6	6053100.7	43	46	46	3.1	3.9	72	72	72	0	0	No	No
320448	522567.9	6106036.9	48	52	52	3.3	4.1	79	79	79	0.1	0.1	No	No
320453	522877.04	6105817.4	46	50	50	3.4	4.2	75	76	76	0.3	0.3	No	No
320457	503280.36	6052631.4	58	61	62	3.6	4.4	85	85	85	0	0	No	No
320458	522890.21	6105638	41	44	45	3.0	3.8	76	76	76	0.3	0.3	No	No
320459	523269.35	6105962.2	45	48	49	3.0	3.8	76	75	75	-0.1	-0.1	No	No
320460	522191.92	6105566.7	51	55	55	3.2	4.0	86	86	86	-0.2	-0.2	Yes	Yes
320464	503102.4	6052653.2	37	41	42	3.5	4.3	71	71	71	0	0	No	No
320466	503786.11	6053471.3	41	44	45	3.0	3.8	65	65	65	0	0	No	No
320470	503704.26	6053280.9	45	49	49	3.1	3.9	81	81	81	0	0	No	No
320471	503313.86	6053140.9	43	46	46	2.9	3.7	81	81	81	-0.1	-0.1	No	No
320476	522948.66	6105735.1	39	42	43	2.6	3.4	71	71	71	-0.1	-0.1	No	No
320477	522061.56	6105565.7	47	51	51	3.6	4.4	70	70	70	0.1	0.1	No	No
320481	522912.42	6105710.3	40	43	44	3.0	3.8	73	74	74	0.8	0.8	No	No
320486	503705.72	6052939.4	40	43	43	2.7	3.5	79	79	79	0	0	No	No
320488	503127.48	6052539.8	52	56	57	3.9	4.7	78	78	78	0	0	No	No
320492	503583.49	6053593	59	62	63	3.6	4.4	92	92	92	0	0	Yes	Yes
320497	503668.39	6053459.6	50	53	54	3.6	4.4	84	84	84	0	0	No	No
320501	503305.05	6052960.3	40	43	44	3.1	3.9	64	64	64	0	0	No	No
320502	503663.83	6052717.3	43	47	47	3.5	4.3	67	70	70	2.7	2.7	No	No
320503	503655.95	6052650.8	45	49	50	3.6	4.4	65	65	65	0	0	No	No
320509	522260.57	6105887.1	35	38	39	3.0	3.8	66	66	66	-0.3	-0.3	No	No
320510	522764.78	6105792.7	52	55	56	3.4	4.2	85	85	85	0.7	0.7	No	No
320514	503723.12	6053209.5	37	41	41	3.3	4.1	66	66	66	0	0	No	No
320516	503697.17	6053327.1	44	47	48	3.2	4.0	75	75	75	-0.4	-0.4	No	No
320518	503734.52	6053209.3	39	42	43	3.3	4.1	78	77	77	-0.2	-0.2	No	No
320542	522845.36	6105791.4	47	50	51	3.2	4.0	75	75	75	-0.3	-0.3	No	No
320549	503666.45	6053115.7	40	43	44	2.7	3.5	69	69	69	-0.2	-0.2	No	No
320550	503679.39	6053132.9	39	42	43	3.3	4.2	75	75	75	0	0	No	No
320554	523026.78	6105892.5	43	47	48	3.4	4.2	66	65	65	-0.2	-0.2	No	No
320558	522706.66	6105643.8	46	49	50	3.2	4.0	81	80	80	-0.7	-0.7	No	No
320559	523178.98	6106077.1	50	53	54	3.0	3.8	80	80	80	-0.2	-0.2	No	No
320565	503627.28	6053435.1	49	52	53	3.6	4.4	76	76	76	0	0	No	No
320568	503753.74	6053736.1	49	52	53	3.2	4.0	82	82	82	0	0	No	No
320569	503782.75	6053745.5	49	52	53	3.2	4.0	82	81	81	-0.8	-0.8	No	No
320578	503221.41	6053193.7	35	38	39	3.1	3.9	63	63	63	0.1	0.1	No	No
320589	522804.8	6105660.8	42	45	46	3.1	3.9	73	73	73	0	0	No	No
320590	522797.12	6105757.1	48	51	52	3.3	4.1	75	77	77	1.3	1.3	No	No
320601	503673.69	6052775.2	39	42	43	3.6	4.4	69	69	69	0.1	0.1	No	No
320613	503403.19	6053256	52	55	56	3.3	4.1	88	89	89	0.1	0.1	Yes	Yes
320615	503418.14	6053363.1	48	51	52	3.3	4.1	86	86	86	0	0	Yes	Yes
320617	503569.71	6052716.2	47	50	51	3.1	3.9	72	72	72	0	0	No	No
320625	522701.69	6105949.6	57	60	61	3.5	4.3	90	89	89	-0.1	-0.1	Yes	Yes
320626	522351.8	6105371.8	45	48	49	3.0	3.8	76	75	75	-0.6	-0.6	No	No
320627	522126.7	6105274.2	56	60	60	3.3	4.1	87	86	86	-0.6	-0.6	Yes	Yes
320642	522625.54	6105604.7	45	48	49	3.2	4.0	70	73	73	3	3	No	No
320651	523098.77	6105997.7	52	55	56	3.1	3.9	84	83	83	-1	-1	No	No
320652	523180.17	6105927.1	43	46	47	3.0	3.8	64	64	64	-0.1	-0.1	No	No
320664	503645.62	6053276.6	49	52	53	3.4	4.2	83	83	83	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
320676	503762.06	6053683.8	47	50	51	3.4	4.2	76	76	76	0.5	0.5	No	No
320677	503786.64	6053688	48	51	52	3.3	4.1	76	78	78	1.8	1.8	No	No
320678	503396.86	6053683.2	48	52	53	3.5	4.3	80	80	80	0	0	No	No
320683	503254.75	6053129.6	38	41	42	3.0	3.8	79	79	79	0	0	No	No
320698	523125.37	6105948.4	44	48	49	3.3	4.1	76	77	77	0.6	0.6	No	No
320699	523099.02	6105924.3	47	51	51	3.8	4.6	80	80	80	-0.2	-0.2	No	No
320721	503149.86	6052579.9	49	53	54	3.7	4.6	76	76	76	0	0	No	No
320787	522605.18	6105662.8	53	56	57	3.2	4.0	86	85	85	-0.8	-0.8	No	No
320789	523087.8	6105873.6	44	47	48	3.2	4.0	62	62	62	0	0	No	No
320790	522721.23	6105735.6	54	58	58	3.5	4.4	86	86	86	0	0	Yes	Yes
320820	522724.31	6106078.1	53	56	57	3.7	4.5	81	81	81	0	0	No	No
320833	503207.3	6052988.8	40	43	44	2.7	3.5	77	76	76	-0.1	-0.1	No	No
320853	522448.51	6105426.1	47	49	50	2.1	2.9	80	80	80	-0.5	-0.5	No	No
320863	503546.69	6052905.5	45	49	50	3.3	4.1	73	73	73	0.1	0.1	No	No
320864	503313.06	6052690.5	57	61	61	3.7	4.6	89	89	89	0	0	Yes	Yes
320869	503275.22	6052855.2	46	49	50	3.1	3.9	66	66	66	0	0	No	No
320875	522905.58	6105923.3	52	55	56	3.3	4.1	81	81	81	0.1	0.1	No	No
320876	521698.15	6104935.2	49	51	52	2.2	3.0	86	86	86	0.1	0.1	Yes	Yes
320877	503283.86	6053562.8	48	51	52	3.0	3.8	82	82	82	0	0	No	No
320888	522133.71	6105519.1	53	56	57	3.2	3.9	86	87	87	0.9	0.9	Yes	Yes
320889	522078.31	6105447.7	55	58	59	3.5	4.3	88	88	88	0.1	0.1	Yes	Yes
320895	522212.7	6105303.8	49	52	53	2.7	3.5	81	82	82	0.9	0.9	No	No
320897	522430.22	6105533.7	53	57	57	3.6	4.4	87	88	88	0.2	0.2	Yes	Yes
320898	522329.66	6105672.8	53	56	57	3.1	3.9	89	89	89	0.2	0.2	Yes	Yes
320899	522343.19	6105860.1	44	47	47	2.5	3.3	75	74	74	-1.2	-1.2	No	No
320900	522312.44	6105841.8	40	43	43	2.7	3.5	71	70	70	-1.6	-1.6	No	No
320903	503605.57	6052918.1	46	50	50	3.2	4.0	82	82	82	-0.4	-0.4	No	No
320932	523184.22	6106122.9	52	55	56	3.1	3.9	83	83	83	0.1	0.1	No	No
321190	503623.48	6052829	44	47	48	3.2	4.0	77	77	77	0	0	No	No
321306	503253.79	6053108.4	39	42	43	3.2	4.0	80	79	79	-0.1	-0.1	No	No
321321	503347.42	6053680.9	48	52	53	3.4	4.2	76	75	75	-0.6	-0.6	No	No
321324	503682.73	6055859.4	48	51	52	3.2	4.0	80	80	80	0	0	No	No
321331	503204.89	6052616.2	47	50	51	3.7	4.5	84	84	84	0	0	No	No
321332	503081.3	6052545.6	45	48	49	3.4	4.2	73	73	73	-0.3	-0.3	No	No
321335	503310.43	6052717.9	57	60	61	3.8	4.6	87	87	87	0	0	Yes	Yes
321336	503314.69	6052732.4	57	61	62	3.7	4.5	90	90	90	0	0	Yes	Yes
321338	522314.31	6105181.5	40	43	44	2.6	3.4	75	74	74	-1.1	-1.1	No	No
321349	503249.7	6053600.4	44	47	48	3.2	4.0	76	76	76	0.1	0.1	No	No
321366	522516.42	6105594.6	53	57	58	3.7	4.6	85	85	85	0.2	0.2	No	No
321370	522754.84	6106101.6	53	56	57	3.5	4.3	81	81	81	-0.1	-0.1	No	No
321378	522347.7	6105358.5	47	50	50	2.9	3.7	80	81	81	0.2	0.2	No	No
321380	522482.63	6105393.9	42	44	45	2.4	3.2	76	75	75	-0.9	-0.9	No	No
321381	522529.72	6105416.4	39	42	43	3.1	3.9	74	74	74	0.2	0.2	No	No
321382	522534.3	6105433	40	43	44	2.9	3.7	67	68	68	0.1	0.1	No	No
321383	522274.46	6105292	46	49	50	3.2	4.0	75	75	75	0.3	0.3	No	No
321384	522305.79	6105332.3	47	49	50	2.6	3.4	81	81	81	0.1	0.1	No	No
321388	503669.15	6053006.9	37	40	41	3.3	4.1	64	64	64	0.1	0.1	No	No
321389	503692.33	6053017.8	37	40	41	3.3	4.1	66	66	66	0	0	No	No
321396	503303.07	6052655.7	58	61	62	3.7	4.5	87	87	87	0	0	Yes	Yes
321400	503690.15	6052849.4	39	42	43	3.1	3.9	59	59	59	0	0	No	No
321407	503251.6	6053635.5	41	44	45	2.9	3.8	65	72	72	7	7	No	No
321412	503658.56	6053663.6	53	57	58	3.6	4.4	85	85	85	0	0	No	No
321413	503710.03	6053673.5	50	53	54	3.5	4.3	83	83	83	0	0	No	No
321417	503165.09	6052652.6	41	45	45	3.4	4.2	62	62	62	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
321418	503747.31	6053543.9	44	47	48	3.5	4.3	77	79	79	1.6	1.6	No	No
321421	503676.1	6053081.3	40	42	43	2.7	3.5	71	71	71	0	0	No	No
321427	503713.57	6053453.4	44	47	48	3.1	3.9	72	72	72	0	0	No	No
321428	523281.24	6106115.9	48	51	52	2.8	3.6	81	80	80	-0.7	-0.7	No	No
321429	522174.95	6105221.4	42	45	46	3.2	4.0	68	68	68	-0.1	-0.1	No	No
321434	503580.64	6052983	47	51	52	3.3	4.1	80	80	80	0	0	No	No
321441	522579.87	6105565.2	45	49	50	3.8	4.6	77	78	78	0.7	0.7	No	No
321442	523463.67	6106130	44	47	48	2.9	3.7	69	70	70	0.3	0.3	No	No
321445	522112.55	6105176.1	49	54	55	5.0	5.8	77	77	77	0.3	0.3	No	No
321449	522224.45	6105178.9	43	46	47	3.2	4.0	72	71	71	-0.4	-0.4	No	No
321470	522193.84	6105153.6	48	51	52	2.3	3.1	77	76	76	-0.6	-0.6	No	No
321472	522676.76	6106190.3	43	46	46	2.6	3.4	62	62	62	-0.1	-0.1	No	No
321473	522402.74	6105396.7	45	48	49	2.5	3.3	75	76	76	1.1	1.1	No	No
321474	522818.43	6105842.9	54	58	59	3.4	4.2	86	86	86	-0.1	-0.1	Yes	Yes
321478	522545.02	6105440.9	39	42	43	3.2	4.0	72	71	71	-0.9	-0.9	No	No
321479	522707.23	6106164.9	47	50	51	3.1	3.9	78	77	77	-1.2	-1.2	No	No
321480	522859.06	6105678.4	43	46	47	3.0	3.8	75	76	76	0.8	0.8	No	No
321485	503265.24	6053176.7	38	41	42	3.1	3.9	73	73	73	0	0	No	No
321494	522750.53	6105815.1	56	59	60	3.4	4.2	89	88	88	-1.1	-1.1	Yes	Yes
321495	522926.28	6105961.7	56	59	60	3.6	4.4	89	89	89	-0.4	-0.4	Yes	Yes
321496	522540.67	6105515.5	43	46	47	2.9	3.7	73	73	73	-0.1	-0.1	No	No
321497	522598.9	6106160.9	40	43	44	3.2	4.0	70	69	69	-0.7	-0.7	No	No
321498	523252.5	6106145.8	51	54	55	3.2	4.0	82	82	82	0.3	0.3	No	No
321499	523110.91	6106008.2	51	54	55	3.2	4.0	82	81	81	-0.8	-0.8	No	No
321500	522952.22	6105799.6	41	44	45	3.1	3.9	74	74	74	0.5	0.5	No	No
321501	522933.43	6105790.5	41	44	45	3.1	3.9	78	77	77	-0.1	-0.1	No	No
321503	522613.8	6105494.9	42	44	45	2.5	3.3	67	67	67	-0.2	-0.2	No	No
321505	503189.83	6053029.6	39	42	43	2.8	3.6	58	58	58	0	0	No	No
321509	503247.61	6052894.9	42	45	46	3.3	4.1	83	83	83	0	0	No	No
321511	503664.59	6052747.5	40	44	45	3.9	4.7	63	63	63	0.2	0.2	No	No
321512	503727.14	6053094.9	37	40	41	2.8	3.6	67	67	67	0	0	No	No
321525	503558.95	6053129.4	54	58	59	3.6	4.4	83	84	84	0.7	0.7	No	No
321526	503549.93	6053097.6	51	55	55	3.3	4.1	85	85	85	0	0	No	No
321528	522081.4	6105579.8	46	50	50	3.2	4.0	77	76	76	-0.4	-0.4	No	No
321529	522128.24	6105582.4	45	49	50	3.9	4.6	78	78	78	0.1	0.1	No	No
321531	522582.04	6106126.5	46	49	50	2.8	3.6	79	78	78	-0.7	-0.7	No	No
321534	522204.78	6105755.7	39	41	42	2.7	3.4	67	68	68	0.1	0.1	No	No
321535	522297.84	6105828.2	40	43	44	2.8	3.6	77	77	77	0	0	No	No
321547	503223.49	6053108.8	32	36	37	3.5	4.4	65	65	65	0	0	No	No
321549	503563.61	6053463.8	59	62	63	3.7	4.5	92	92	92	0	0	Yes	Yes
321550	503611.08	6053374.5	54	57	58	3.6	4.4	84	83	83	-0.1	-0.1	No	No
321551	522148.71	6105294.4	55	59	59	3.6	4.4	87	87	87	-0.1	-0.1	Yes	Yes
321552	521810.65	6105056.1	54	58	59	3.5	4.3	88	88	88	-0.3	-0.3	Yes	Yes
321556	503160.64	6052625.8	42	46	47	3.8	4.6	68	67	67	-0.5	-0.5	No	No
1000039	492210.83	6005485.1	33	36	36	2.9	3.7	56	56	56	0.1	0.1	No	No
1000057	492973.99	6006565.2	43	45	46	2.0	2.8	77	77	77	0	0	No	No
1000059	493085.71	6006838.4	46	48	49	2.0	2.8	84	84	84	-0.3	-0.3	No	No
1000208	531685.62	6112922.8	44	46	47	2.2	2.9	73	73	73	0	0	No	No
1000209	531646.39	6112953.1	48	51	52	2.2	3.0	83	83	83	0	0	No	No
1000210	531638.53	6112952.9	49	51	52	2.3	3.1	83	83	83	0	0	No	No
1000211	531619.04	6112956.2	50	52	53	2.2	3.0	87	87	87	0	0	Yes	Yes
1000212	531609.04	6112958.2	50	53	53	2.3	3.1	86	86	86	0	0	Yes	Yes
1000213	531597.45	6112958.7	52	54	55	2.5	3.3	89	89	89	0	0	Yes	Yes
1000214	531580.45	6112961.8	52	54	55	2.5	3.3	88	88	88	0	0	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000215	531567.87	6112964.3	53	55	56	2.4	3.2	89	89	89	0	0	Yes	Yes
1000216	531518.45	6112930.8	53	55	56	2.0	2.8	88	89	89	0.5	0.5	No	Yes
1000217	531515.28	6112917.7	52	54	54	1.8	2.6	86	86	86	0.1	0.1	No	Yes
1000218	531512.61	6112906.5	51	53	54	1.7	2.5	84	84	84	0.2	0.2	No	No
1000219	531510.82	6112895.6	50	52	53	1.6	2.4	83	83	83	-0.1	-0.1	No	No
1000220	531511.32	6112874.3	49	50	51	1.5	2.3	82	82	82	-0.4	-0.4	No	No
1000221	531511.96	6112865	48	50	51	1.5	2.3	81	81	81	-0.3	-0.3	No	No
1000222	531508.89	6112850.3	48	49	50	1.4	2.2	80	82	82	1.8	1.8	No	No
1000223	531498.19	6112819.6	48	50	50	1.4	2.2	81	81	81	-0.8	-0.8	No	No
1000224	531494.04	6112800.4	47	48	49	1.3	2.0	81	79	79	-2.1	-2.1	No	No
1000225	531490.12	6112780.2	46	48	49	1.4	2.2	78	78	78	-0.4	-0.4	No	No
1000226	531538.35	6112757.6	40	42	43	2.0	2.8	68	68	68	0	0	No	No
1000227	531544.97	6112801.5	40	43	43	2.2	3.0	69	68	68	-1.3	-1.3	No	No
1000228	531557.15	6112757.1	37	39	40	2.0	2.8	65	65	65	0.4	0.4	No	No
1000229	531594.25	6112750	37	39	39	2.1	2.9	68	68	68	-0.5	-0.5	No	No
1000230	531552.65	6112839.3	42	44	45	2.0	2.8	73	73	73	-0.5	-0.5	No	No
1000231	531589.62	6112832.2	39	40	41	0.6	1.4	66	66	66	0	0	No	No
1000232	531608.96	6112829.4	38	39	39	1.1	1.9	65	65	65	0	0	No	No
1000233	531636.63	6112823.7	37	38	39	1.3	2.1	63	63	63	-0.1	-0.1	No	No
1000234	531600.12	6112784.2	38	40	41	1.8	2.6	68	68	68	-0.1	-0.1	No	No
1000235	531641.94	6112784.8	33	36	36	2.6	3.4	62	62	62	0.1	0.1	No	No
1000236	531668.98	6112818.4	37	38	39	1.8	2.6	63	63	63	0	0	No	No
1000246	531704.35	6112795.6	34	36	37	2.4	3.2	65	65	65	-0.1	-0.1	No	No
1000247	531698.8	6112818.4	35	38	38	2.1	2.9	69	69	69	0	0	No	No
1000248	531700.3	6112835.2	35	37	38	2.7	3.5	64	64	64	0	0	No	No
1000249	531688.73	6112856.1	38	39	40	1.9	2.7	71	71	71	0	0	No	No
1000250	531708.35	6112877.5	38	40	41	2.0	2.8	63	63	63	0	0	No	No
1000251	531656.53	6112867	37	39	40	2.1	2.9	64	64	64	0	0	No	No
1000252	531640.93	6112870.1	38	40	41	1.8	2.6	69	69	69	0	0	No	No
1000253	531623.01	6112871.6	37	39	39	1.4	2.2	66	66	66	0	0	No	No
1000254	531602.38	6112874.7	39	40	41	1.5	2.3	70	70	70	0	0	No	No
1000255	531585.1	6112878.6	40	42	42	1.6	2.4	74	74	74	0	0	No	No
1000256	531561.15	6112884.4	46	48	49	2.2	3.0	82	82	82	0	0	No	No
1000257	531564.92	6112912.7	48	50	51	2.3	3.1	83	83	83	0	0	No	No
1000258	531583.37	6112911.2	47	49	50	2.1	2.9	76	77	77	0.1	0.1	No	No
1000259	531605.32	6112906.2	45	46	47	1.7	2.5	70	70	70	0.1	0.1	No	No
1000260	531635.79	6112902	43	44	45	1.6	2.4	71	71	71	0	0	No	No
1000261	531655.8	6112899.8	42	44	44	1.7	2.5	70	70	70	0	0	No	No
1000268	528795.28	6111396.8	32	36	37	3.8	4.7	55	55	55	-0.2	-0.2	No	No
1000269	528749.92	6111434.6	41	44	45	3.4	4.2	73	73	73	0.2	0.2	No	No
1000270	528759.6	6111478.3	39	42	43	3.4	4.2	67	67	67	-0.2	-0.2	No	No
1000271	528763.18	6111488.1	38	42	43	3.6	4.4	66	66	66	0.1	0.1	No	No
1000428	567515.5	6147304.7	46	51	51	4.1	4.8	81	81	81	0.1	0.1	No	No
1000429	567976.88	6147462.5	53	58	58	5.0	5.7	83	83	83	-0.2	-0.2	No	No
1000432	567833.69	6146913	46	51	52	4.6	5.4	77	77	77	0.2	0.2	No	No
1000446	552603.76	6138496.1	52	54	55	2.5	3.3	84	83	83	-0.1	-0.1	No	No
1000454	532581.78	6113390.8	55	57	58	2.5	3.3	92	92	92	0	0	Yes	Yes
1000455	532602.39	6113387.1	55	57	58	2.5	3.3	90	90	90	-0.1	-0.1	Yes	Yes
1000456	532620.63	6113382.4	54	57	58	2.5	3.3	90	90	90	0.1	0.1	Yes	Yes
1000457	532498.78	6113393.4	61	64	65	2.7	3.5	101	101	101	0	0	Yes	Yes
1000471	528792.91	6111437.1	33	36	37	3.4	4.2	63	63	63	0.2	0.2	No	No
1000472	528811.15	6111435	31	35	35	3.4	4.3	59	59	59	0	0	No	No
1000473	528729.22	6111432.4	46	49	50	3.1	3.9	79	79	79	0	0	No	No
1000475	528814.66	6111477.1	31	35	36	3.5	4.3	60	60	60	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000476	528833.26	6111480	30	34	35	3.7	4.5	59	58	58	-0.7	-0.7	No	No
1000477	528853.45	6111481.7	29	32	33	3.3	4.2	55	55	55	0.3	0.3	No	No
1000481	533919.9	6113547.5	54	56	57	1.7	2.5	88	88	88	-0.3	-0.3	No	Yes
1000482	533709.45	6113618	37	39	39	1.7	2.5	60	59	59	-0.3	-0.3	No	No
1000483	533793.21	6113569.1	46	48	49	1.7	2.4	67	67	67	0.2	0.2	No	No
1000484	533712.84	6113583.2	45	46	47	1.2	2.0	87	85	85	-1.9	-1.9	No	No
1000504	505175.77	6083849.9	43	46	47	3.1	3.9	72	71	71	-0.6	-0.6	No	No
1000506	505450.51	6083668.3	52	55	56	3.4	4.2	84	84	84	0	0	No	No
1000509	502897.63	6071196.4	49	52	53	3.4	4.2	78	78	78	0	0	No	No
1000512	503073.9	6070457.5	56	59	60	3.3	4.1	90	90	90	0	0	Yes	Yes
1000520	503456.19	6067988.6	49	52	53	2.6	3.4	82	82	82	0	0	No	No
1000521	503183.7	6067845.8	50	53	54	2.8	3.6	83	83	83	0	0	No	No
1000531	503946.53	6056732.2	56	59	60	3.5	4.3	89	89	89	0	0	Yes	Yes
1000541	499412.91	6034647	49	52	53	3.2	4.0	83	83	83	0	0	No	No
1000592	500604.44	6019442.3	47	49	49	1.8	2.6	79	79	79	0	0	No	No
1000612	500191.92	6019220.7	53	55	55	1.8	2.6	85	85	85	0	0	No	No
1000614	500220.6	6019128.5	54	56	56	1.7	2.4	86	86	86	-0.1	-0.1	No	Yes
1000615	500155.64	6019107.8	49	51	52	1.7	2.5	82	81	81	-0.1	-0.1	No	No
1000617	500091.07	6019117.4	48	50	51	1.6	2.4	68	68	68	0	0	No	No
1000620	500007.28	6019159.7	36	38	39	1.9	2.7	64	64	64	0	0	No	No
1000621	500007.5	6019097.1	34	36	37	1.9	2.7	60	60	60	-0.2	-0.2	No	No
1000623	500015.21	6019048	38	40	41	1.9	2.7	62	61	61	-0.9	-0.9	No	No
1000625	500014.34	6018990.6	42	44	45	1.9	2.7	69	69	69	0	0	No	No
1000626	500134.55	6019028.3	48	50	51	1.8	2.6	74	74	74	0	0	No	No
1000627	500202.4	6019019.4	55	57	58	1.8	2.6	91	91	91	0	0	No	Yes
1000629	500188.75	6018958.5	53	55	56	1.7	2.5	76	76	76	0	0	No	No
1000631	500085.36	6018946.9	45	47	47	2.0	2.8	69	74	74	5.1	5.1	No	No
1000632	500170.08	6018924.3	56	58	59	1.7	2.5	92	92	92	0	0	No	Yes
1000634	500153.13	6018892.2	55	57	57	1.8	2.6	87	87	87	0	0	No	Yes
1000636	500133.15	6018865.3	54	55	56	1.9	2.7	87	87	87	0	0	No	Yes
1000666	497732.38	6013214.3	43	46	47	2.8	3.6	76	76	76	0	0	No	No
1000667	497768.82	6013215.5	45	48	49	2.9	3.7	76	76	76	0	0	No	No
1000670	497773.54	6013291.4	40	43	44	3.0	3.8	74	74	74	-0.1	-0.1	No	No
1000672	497850.51	6013418.1	48	51	52	3.1	3.9	78	78	78	0	0	No	No
1000678	497734.16	6013175.6	42	45	45	2.8	3.6	73	73	73	-0.3	-0.3	No	No
1000680	497761.5	6013166	45	48	48	2.7	3.5	77	77	77	0	0	No	No
1000699	497689.98	6013090.9	38	40	41	2.5	3.3	64	64	64	0	0	No	No
1000701	497721.7	6013097.2	42	44	45	2.6	3.4	77	77	77	-0.1	-0.1	No	No
1000702	497784.9	6013027.3	46	49	50	2.4	3.2	81	81	81	0	0	No	No
1000705	497744.68	6013045.6	39	42	43	2.5	3.3	75	75	75	0	0	No	No
1000706	497710.77	6013031.7	37	40	41	2.8	3.6	68	66	66	-1.2	-1.2	No	No
1000708	497672.97	6013036.1	38	40	41	2.1	2.9	73	73	73	0	0	No	No
1000823	497994.89	6012331	49	52	53	3.2	4.0	79	79	79	-0.1	-0.1	No	No
1000824	498008.33	6012297.2	43	46	47	3.3	4.1	74	72	72	-2.5	-2.5	No	No
1000825	498018.83	6012321.3	46	49	50	3.3	4.1	73	74	74	0.3	0.3	No	No
1000826	498006.32	6012285.6	42	46	47	3.4	4.2	69	70	70	0.8	0.8	No	No
1000830	497951.25	6012210	46	49	50	2.8	3.6	74	75	75	0.5	0.5	No	No
1000838	510350.44	6096552.7	52	56	56	3.6	4.4	81	81	81	-0.2	-0.2	No	No
1000850	553381.24	6140233.6	42	44	44	1.8	2.6	68	68	68	0	0	No	No
1000851	553386.5	6140233	42	44	45	1.8	2.6	68	68	68	0	0	No	No
1000852	553373.31	6140207.4	47	49	50	1.9	2.7	76	76	76	0	0	No	No
1000859	535720.16	6115731.7	58	61	61	2.5	3.3	94	94	94	0	0	Yes	Yes
1000866	497921.02	6012133.8	42	45	46	3.1	3.9	72	72	72	0	0	No	No
1000872	499387.63	6034649.6	47	50	50	3.0	3.8	82	82	82	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000888	503847.5	6078195.9	42	45	46	2.7	3.5	76	75	75	-1.2	-1.2	No	No
1000891	505250.45	6083891.1	45	48	49	3.4	4.2	72	72	72	0	0	No	No
1000916	567645.26	6147214.6	54	59	59	4.8	5.5	89	89	89	0	0	Yes	Yes
1000926	531768.28	6112877.2	38	41	41	2.4	3.2	64	64	64	-0.1	-0.1	No	No
1000927	531622.54	6112748	35	37	38	2.0	2.8	63	63	63	0	0	No	No
1000929	531676.02	6112792.3	35	37	38	2.2	3.0	62	62	62	0	0	No	No
1000930	531664.03	6112787.2	33	36	37	2.4	3.2	60	60	60	0	0	No	No
1000931	531504.13	6112837.5	49	50	51	1.3	2.1	83	84	84	1.1	1.1	No	No
1000932	500218.8	6019073	55	57	58	1.8	2.6	87	87	87	-0.1	-0.1	No	Yes
1000933	500188.68	6019177.3	55	57	57	1.8	2.5	86	86	86	-0.1	-0.1	No	Yes
1000934	500576.48	6019414.5	47	49	49	2.1	2.8	79	79	79	0	0	No	No

Appendix C

Predicted noise levels – No LNCP (Night)

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
175704	491369.34	6004513.5	51	49	50	-1.2	-0.7	79	79	79	0	0	No	No
175838	491828.85	6005198	55	55	55	-0.1	0.2	79	78	78	-0.6	-0.6	No	No
175856	491816.66	6005211.2	53	53	53	-0.2	0.2	76	76	76	0.1	0.1	No	No
175887	492346.06	6005259.3	59	58	58	-0.9	-0.4	96	96	96	0	0	No	No
175889	492314.38	6005252.1	57	56	57	-1.0	-0.5	93	93	93	0	0	No	No
175891	492298.03	6005257.3	57	56	57	-0.9	-0.4	92	92	92	0	0	No	No
175895	492285.45	6005263.5	56	56	56	-0.9	-0.4	91	91	91	0	0	No	No
175896	492243.34	6005259.4	59	58	58	-1.0	-0.5	92	92	92	0.1	0.1	No	No
175897	492255.16	6005258.4	58	57	57	-0.9	-0.4	89	89	89	0	0	No	No
175899	492266.19	6005271.4	55	55	55	-0.8	-0.3	85	85	85	0	0	No	No
175902	492207.86	6005268.5	58	57	57	-0.7	-0.3	85	85	85	0	0	No	No
175907	492218.01	6005274.4	56	56	56	-0.7	-0.3	80	79	79	-1	-1	No	No
175908	492194.56	6005271.8	56	55	55	-0.7	-0.3	84	84	84	0	0	No	No
175910	492164.82	6005270.7	56	57	57	0.1	0.5	83	83	83	-0.1	-0.1	No	No
175911	492151.37	6005266.9	57	57	57	-0.2	0.2	82	82	82	0.1	0.1	No	No
175922	492348.65	6005302.2	55	54	54	-0.9	-0.4	89	89	89	0	0	No	No
175933	492296.63	6005313.4	51	50	51	-1.1	-0.6	83	84	84	0.9	0.9	No	No
175941	492350.45	6005324.5	55	54	55	-1.0	-0.4	89	89	89	0	0	No	No
175942	492237.85	6005321.9	49	49	49	-0.7	-0.2	78	77	77	-0.8	-0.8	No	No
175945	492326.36	6005321.6	47	46	47	-1.3	-0.7	84	84	84	0	0	No	No
175948	492420.17	6005336.8	53	52	53	-1.1	-0.5	83	83	83	0	0	No	No
175950	492161.24	6005332.8	50	50	50	-0.3	0.1	74	73	73	-1.7	-1.7	No	No
175952	492301.04	6005327.4	45	44	44	-1.4	-0.8	82	82	82	0	0	No	No
175960	492352.87	6005336.3	53	52	53	-1.0	-0.5	88	88	88	0	0	No	No
175961	492242.76	6005343.9	44	42	43	-1.2	-0.7	76	76	76	0	0	No	No
175969	492160.36	6005350.7	49	49	49	-0.4	0.0	70	70	70	0	0	No	No
175972	492412.04	6005358	52	51	51	-0.9	-0.4	84	84	84	0	0	No	No
175973	492305.23	6005357.3	42	41	42	-1.0	-0.5	67	70	70	2.3	2.3	No	No
175978	492354.81	6005353	52	51	52	-0.9	-0.4	87	87	87	0	0	No	No
175982	492243.82	6005353	43	42	43	-1.3	-0.7	74	74	74	0	0	No	No
175984	492313.95	6005362.5	43	42	42	-1.1	-0.6	75	75	75	0	0	No	No
175986	492165.95	6005367.5	46	45	46	-0.4	0.0	70	66	66	-4.5	-4.5	No	No
175989	492106.14	6005359.8	52	52	52	-0.3	0.1	76	76	76	-0.1	-0.1	No	No
175991	492417.43	6005369.1	54	53	53	-1.0	-0.5	88	88	88	0	0	No	No
175996	492357.89	6005370.6	51	50	50	-1.0	-0.5	86	86	86	0	0	No	No
175998	492248.98	6005373.6	43	42	43	-1.2	-0.7	70	69	69	-0.8	-0.8	No	No
176005	492166.24	6005389.4	48	47	48	-0.4	0.0	62	62	62	-0.2	-0.2	No	No
176007	492422.9	6005381.4	51	50	50	-1.0	-0.5	84	84	84	0	0	No	No
176008	492316.84	6005379.7	42	41	42	-1.2	-0.6	72	72	72	-0.1	-0.1	No	No
176012	492359.68	6005388.3	50	49	49	-1.0	-0.4	82	82	82	-0.7	-0.7	No	No
176013	492250.45	6005389	43	41	42	-1.3	-0.8	71	71	71	-0.1	-0.1	No	No
176014	492126.31	6005385.5	48	47	48	-0.4	0.0	66	71	71	4.3	4.3	No	No
176023	492207.6	6005394.1	40	39	39	-0.8	-0.3	64	64	64	0	0	No	No
176025	492449.46	6005400.6	54	53	53	-0.9	-0.4	86	86	86	0	0	No	No
176029	492419.36	6005395.7	50	49	49	-1.0	-0.5	83	83	83	0	0	No	No
176030	492281.75	6005402.5	43	42	42	-1.1	-0.6	68	68	68	-0.3	-0.3	No	No
176035	492361.38	6005405.2	48	48	48	-0.9	-0.3	78	77	77	-1.1	-1.1	No	No
176037	492251.56	6005403.5	42	41	42	-1.3	-0.8	72	72	72	-0.3	-0.3	No	No
176038	492128.2	6005404.6	47	46	47	-0.4	0.0	71	71	71	0	0	No	No
176041	492321.74	6005409.2	40	39	39	-1.1	-0.6	58	59	59	1	1	No	No
176043	492282.28	6005417	43	42	42	-0.8	-0.4	67	65	65	-1.4	-1.4	No	No
176044	492463.76	6005410.2	53	52	52	-1.0	-0.5	83	83	83	0	0	No	No
176047	492172.18	6005417.1	46	46	46	-0.2	0.2	62	62	62	0	0	No	No
176048	492425.96	6005422.5	44	43	43	-1.3	-0.7	75	72	72	-3.3	-3.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
176054	492364.4	6005422.3	46	45	46	-1.1	-0.5	77	76	76	-0.8	-0.8	No	No
176057	492131.36	6005431.1	46	46	46	-0.3	0.1	68	68	68	0	0	No	No
176058	492255.97	6005423.3	43	41	42	-1.3	-0.7	71	71	71	0	0	No	No
176062	492326.47	6005436.7	40	39	40	-1.1	-0.6	63	63	63	0	0	No	No
176063	492174.03	6005433	44	44	44	-0.3	0.1	62	61	61	-1.6	-1.6	No	No
176066	492433.12	6005443.3	47	45	46	-1.4	-0.8	77	77	77	0.2	0.2	No	No
176069	492364.6	6005433.7	46	45	46	-1.1	-0.6	77	76	76	-0.4	-0.4	No	No
176070	492258.32	6005437.7	42	41	41	-1.4	-0.8	70	67	67	-3	-3	No	No
176075	492135.18	6005447.3	46	46	46	-0.3	0.1	66	68	68	1.5	1.5	No	No
176077	492216.78	6005454.6	37	36	37	-0.6	-0.2	64	64	64	0	0	No	No
176082	492432.06	6005446.3	47	45	46	-1.4	-0.8	77	77	77	0.2	0.2	No	No
176085	492177.61	6005449	44	44	44	-0.4	0.0	62	61	61	-0.6	-0.6	No	No
176087	492302.9	6005447.7	38	37	37	-0.9	-0.4	63	63	63	0.7	0.7	No	No
176090	492138.4	6005454.7	45	45	45	-0.4	0.0	64	65	65	1.1	1.1	No	No
176092	492370.16	6005452.6	46	45	45	-1.2	-0.6	77	76	76	-0.1	-0.1	No	No
176093	492259.69	6005465.8	41	39	40	-1.3	-0.8	64	64	64	0	0	No	No
176094	492432.4	6005459.8	40	39	39	-1.1	-0.6	72	72	72	0	0	No	No
176096	492319.55	6005463.2	37	36	37	-0.9	-0.4	61	61	61	0	0	No	No
176098	492203.16	6005465.5	38	38	38	-0.6	-0.2	65	65	65	0	0	No	No
176100	492372.33	6005468.7	46	45	45	-1.1	-0.5	77	77	77	-0.2	-0.2	No	No
176104	492260.45	6005470.6	41	40	40	-1.4	-0.8	65	65	65	0	0	No	No
176107	492439.89	6005488.3	43	41	42	-1.4	-0.8	72	72	72	0	0	No	No
176111	492375.83	6005493.4	46	45	45	-1.4	-0.8	78	77	77	-0.4	-0.4	No	No
176113	492262.1	6005488.7	41	40	40	-1.4	-0.8	66	66	66	0	0	No	No
176123	492268.28	6005513.1	42	40	41	-1.6	-1.0	63	63	63	0	0	No	No
176130	492461.17	6005511.2	49	47	48	-1.5	-0.9	81	81	81	0	0	No	No
176137	492378.68	6005525.7	46	45	45	-1.4	-0.8	79	78	78	-1.1	-1.1	No	No
176148	492448.69	6005539.6	42	41	41	-1.5	-0.9	63	63	63	0	0	No	No
176150	492470.49	6005540.3	48	46	47	-1.5	-0.9	80	80	80	0	0	No	No
176153	492385.88	6005541.4	44	43	43	-1.2	-0.6	76	75	75	-1.3	-1.3	No	No
176157	493241.08	6005562.7	46	44	45	-1.7	-1.0	73	73	73	0	0	No	No
176167	492388.66	6005563.8	42	41	41	-1.4	-0.8	75	74	74	-1.4	-1.4	No	No
176472	492804.42	6005883.7	41	39	40	-1.4	-0.8	59	59	59	0	0	No	No
176484	492769.59	6005889.9	39	38	39	-1.3	-0.7	69	69	69	0	0	No	No
176488	492806.69	6005901.2	41	40	40	-1.3	-0.7	61	61	61	0	0	No	No
176498	492809.05	6005921.5	41	40	40	-1.4	-0.8	60	60	60	0	0	No	No
176511	492808.9	6005934.7	41	39	40	-1.3	-0.7	65	65	65	0	0	No	No
176518	492812.21	6005939.6	41	39	40	-1.3	-0.7	65	65	65	0	0	No	No
176534	492811.65	6005955.7	40	39	40	-1.3	-0.7	65	65	65	0	0	No	No
176555	492815.06	6005982.4	42	41	41	-1.3	-0.7	59	59	59	0	0	No	No
176577	492818.81	6005993.1	43	42	42	-1.4	-0.8	59	59	59	0	0	No	No
176599	492821.8	6006002.1	43	42	42	-1.3	-0.7	61	61	61	0	0	No	No
176606	492960.27	6006004.7	49	48	48	-1.1	-0.6	83	83	83	0	0	No	No
176612	492804.64	6006021	42	41	41	-1.1	-0.6	74	74	74	0	0	No	No
176629	492917.2	6006017.7	46	45	46	-1.3	-0.7	78	78	78	0	0	No	No
176640	492867.76	6006021.6	43	42	42	-1.0	-0.5	76	76	76	0	0	No	No
176646	492964.91	6006034.4	47	46	46	-1.2	-0.6	79	79	79	0	0	No	No
176651	492919.04	6006028.1	46	45	45	-1.4	-0.8	79	79	79	0	0	No	No
176654	492824.26	6006023.9	43	41	42	-1.0	-0.5	75	75	75	0	0	No	No
176666	492873.34	6006039.9	39	38	38	-1.2	-0.6	72	72	72	0	0	No	No
176676	492919.65	6006046.5	47	45	46	-1.4	-0.8	80	80	80	0	0	No	No
176684	492968.16	6006049.6	45	44	45	-1.3	-0.7	76	76	76	0	0	No	No
176696	492830.2	6006046.4	39	38	39	-1.2	-0.6	68	68	68	0	0	No	No
176698	492880.43	6006050.8	40	39	39	-1.2	-0.6	72	72	72	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
176706	492922.94	6006053	47	45	46	-1.4	-0.8	78	78	78	0	0	No	No
176710	492970.36	6006054.6	47	45	46	-1.3	-0.7	77	77	77	0	0	No	No
176719	492875.4	6006068.6	41	39	40	-1.3	-0.8	75	75	75	0	0	No	No
176731	492925.33	6006075.1	47	45	46	-1.5	-0.9	79	79	79	0	0	No	No
176735	492833.15	6006076.1	39	38	38	-1.1	-0.6	72	72	72	0	0	No	No
176748	492974.69	6006077.8	45	44	45	-1.3	-0.7	72	72	72	0	0	No	No
176758	492877.26	6006070.5	40	39	39	-1.2	-0.7	75	75	75	0	0	No	No
176770	492926.93	6006077.3	46	45	45	-1.4	-0.8	77	77	77	0	0	No	No
176781	492975.51	6006082	45	44	44	-1.4	-0.8	77	77	77	0	0	No	No
176784	492882.92	6006089.8	32	31	32	-0.7	-0.2	58	58	58	0	0	No	No
176794	492928.19	6006087.3	46	44	45	-1.5	-0.8	79	79	79	0	0	No	No
176804	492987.63	6006092.3	46	45	46	-1.2	-0.6	77	77	77	0	0	No	No
176808	492892.53	6006104.1	40	39	39	-1.1	-0.6	68	68	68	0	0	No	No
176813	492930.99	6006098.3	44	43	44	-1.4	-0.8	77	77	77	0	0	No	No
176830	492990.92	6006114.4	47	46	46	-1.3	-0.7	78	78	78	0	0	No	No
176833	492881.22	6006113.6	38	37	38	-1.1	-0.5	69	69	69	0	0	No	No
176841	492933.67	6006113.4	45	43	44	-1.4	-0.8	76	76	76	0	0	No	No
176849	492839.2	6006115.5	39	38	39	-1.1	-0.6	68	68	68	0	0	No	No
176861	492890.01	6006129.6	42	41	42	-1.1	-0.6	69	69	69	0	0	No	No
176862	492980.58	6006124.8	47	45	46	-1.4	-0.8	78	78	78	0	0	No	No
176873	492841.72	6006133.8	40	39	39	-1.1	-0.5	64	64	64	0	0	No	No
176874	492936.3	6006129	44	43	44	-1.4	-0.8	76	76	76	0	0	No	No
176884	492983.99	6006140.4	47	46	47	-1.4	-0.8	79	79	79	0	0	No	No
176885	492887	6006136.1	41	39	40	-1.2	-0.7	70	70	70	0	0	No	No
176891	492937.94	6006146.6	46	44	45	-1.4	-0.8	74	74	74	0	0	No	No
176898	492842.24	6006140.7	40	38	39	-1.1	-0.6	68	68	68	0	0	No	No
176901	492892.57	6006151.3	44	43	44	-1.2	-0.6	70	70	70	0	0	No	No
176925	492845.62	6006162	43	42	43	-1.2	-0.6	74	74	74	0	0	No	No
176944	492999.57	6006162.9	47	45	46	-1.3	-0.7	78	78	78	0	0	No	No
176957	492846.65	6006176.2	43	42	43	-1.2	-0.6	75	75	75	0	0	No	No
176963	492941.57	6006168.7	46	44	45	-1.3	-0.7	77	77	77	0	0	No	No
176969	492900.78	6006172.6	43	42	43	-1.1	-0.5	76	76	76	0	0	No	No
176970	492990.8	6006180.2	47	46	47	-1.4	-0.8	79	79	79	0	0	No	No
176981	492848.33	6006180.2	43	42	43	-1.2	-0.6	73	73	73	0	0	No	No
176993	492943.58	6006181	45	43	44	-1.3	-0.7	78	78	78	0	0	No	No
177002	492991.61	6006196.1	46	45	46	-1.3	-0.7	79	79	79	0	0	No	No
177022	492850.14	6006195.5	42	41	42	-1.2	-0.6	73	73	73	0	0	No	No
177024	493005.85	6006209.3	47	46	47	-1.3	-0.7	79	79	79	0	0	No	No
177028	492893.02	6006199.5	41	40	41	-1.1	-0.6	72	72	72	0	0	No	No
177035	492945.64	6006200.8	45	44	44	-1.3	-0.7	77	77	77	0	0	No	No
177052	492993.83	6006218.1	46	44	45	-1.2	-0.7	79	79	79	0	0	No	No
177054	492850.75	6006217.4	42	40	41	-1.1	-0.6	73	73	73	0	0	No	No
177056	492899.08	6006215	43	42	43	-1.1	-0.6	73	73	73	0	0	No	No
177082	492994.44	6006234.6	46	44	45	-1.2	-0.6	78	78	78	0	0	No	No
177085	492903	6006226.8	44	43	43	-1.2	-0.7	75	75	75	0	0	No	No
177091	492949.26	6006225.6	44	43	44	-1.2	-0.6	73	73	73	0	0	No	No
177102	492855.03	6006229.6	39	38	38	-1.1	-0.6	68	68	68	0	0	No	No
177113	492994.39	6006238.1	45	44	45	-1.2	-0.6	77	77	77	-0.1	-0.1	No	No
177115	492906	6006246	42	41	41	-1.2	-0.6	73	73	73	-0.2	-0.2	No	No
177129	492953.38	6006245.2	44	42	43	-1.3	-0.7	77	77	77	-0.1	-0.1	No	No
177139	492859.68	6006254.8	40	39	39	-1.1	-0.6	72	72	72	0.2	0.2	No	No
177148	492904.61	6006251.2	43	41	42	-1.2	-0.7	70	70	70	-0.2	-0.2	No	No
177178	492862.36	6006267	41	40	40	-1.1	-0.6	72	72	72	0.2	0.2	No	No
177204	493016.09	6006273.7	42	41	42	-1.1	-0.5	70	70	70	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
177214	492995.09	6006270.8	41	40	40	-1.2	-0.6	66	66	66	-0.2	-0.2	No	No
177219	492939.55	6006271.1	46	44	45	-1.2	-0.6	80	80	80	0	0	No	No
177228	492959.73	6006276.4	46	45	45	-1.3	-0.7	78	77	77	-0.3	-0.3	No	No
177231	492892.74	6006302.9	41	40	40	-1.3	-0.7	66	66	66	0.1	0.1	No	No
177232	492925.74	6006298	39	38	39	-1.1	-0.6	68	67	67	-1	-1	No	No
177237	492939.04	6006294.3	41	39	40	-1.3	-0.7	68	68	68	0.3	0.3	No	No
177239	492864.44	6006274.1	40	39	40	-1.2	-0.6	72	72	72	0.3	0.3	No	No
177248	492908.63	6006278.5	41	40	41	-1.1	-0.6	73	73	73	0	0	No	No
177250	492855.3	6006308	40	39	39	-1.1	-0.5	68	68	68	0.3	0.3	No	No
177267	493451.33	6006291.8	40	39	40	-0.9	-0.3	54	54	54	-0.1	-0.1	No	No
177291	493416.99	6006303.7	41	40	41	-0.9	-0.4	54	54	54	-0.1	-0.1	No	No
177299	493440.77	6006301.7	35	35	35	-0.9	-0.4	50	50	50	-0.1	-0.1	No	No
177309	493396.27	6006321.5	40	39	40	-1.3	-0.6	71	71	71	-0.1	-0.1	No	No
177324	493376.84	6006329.8	43	42	42	-0.8	-0.2	73	73	73	0.3	0.3	No	No
177336	493355.65	6006335.9	48	47	47	-1.3	-0.7	78	77	77	-1	-1	No	No
177343	493349.64	6006336.8	46	45	46	-1.3	-0.7	75	74	74	-0.8	-0.8	No	No
177353	493329.8	6006342	48	47	47	-1.0	-0.4	76	76	76	0.3	0.3	No	No
177356	493319.57	6006322	50	48	49	-1.1	-0.6	78	78	78	-0.6	-0.6	No	No
177360	493027.26	6006334.9	38	37	37	-1.0	-0.5	63	63	63	0.1	0.1	No	No
177365	493303.39	6006346.8	53	52	52	-1.0	-0.5	82	82	82	-0.2	-0.2	No	No
177369	493004.13	6006326	41	39	40	-1.3	-0.7	65	65	65	0.2	0.2	No	No
177372	492992.07	6006329.1	40	39	40	-1.0	-0.5	57	57	57	0.1	0.1	No	No
177379	492955.49	6006333.8	41	40	41	-1.2	-0.6	64	65	65	0.2	0.2	No	No
177382	492968.86	6006332.1	42	41	42	-1.4	-0.8	64	64	64	0.3	0.3	No	No
177385	492933.04	6006340.3	42	41	41	-1.2	-0.6	62	62	62	0	0	No	No
177390	493453.25	6006354.4	37	36	37	-1.4	-0.8	68	68	68	0	0	No	No
177406	492874.69	6006343.8	41	40	41	-1.2	-0.7	64	64	64	0.5	0.5	No	No
177408	493439.67	6006360.6	40	39	40	-1.3	-0.7	72	71	71	-0.3	-0.3	No	No
177435	493421.41	6006369	41	40	41	-1.4	-0.8	71	72	72	0.8	0.8	No	No
177439	492928.88	6006356.1	40	39	39	-1.2	-0.7	62	62	62	0	0	No	No
177451	493409.57	6006373.5	41	39	40	-1.2	-0.7	71	68	68	-3.7	-3.7	No	No
177462	493388.24	6006358.6	34	34	34	-0.7	-0.2	62	64	64	1.9	1.9	No	No
177472	493386.23	6006377.3	40	39	40	-1.3	-0.7	68	67	67	-1.7	-1.7	No	No
177473	492873.38	6006367.9	40	39	39	-1.4	-0.8	64	66	66	1.9	1.9	No	No
177496	493360.04	6006386.7	42	41	41	-1.4	-0.8	71	72	72	1.1	1.1	No	No
177500	493345.85	6006369.6	37	36	37	-0.8	-0.3	59	59	59	0	0	No	No
177503	493457.65	6006385.7	32	31	31	-1.0	-0.4	59	62	62	2.7	2.7	No	No
177504	492939.2	6006379.4	39	38	39	-1.2	-0.6	65	66	66	1.1	1.1	No	No
177507	493329.68	6006373.1	45	43	44	-1.3	-0.8	73	74	74	0.7	0.7	No	No
177547	493317.43	6006390.6	45	45	45	-0.8	-0.3	74	74	74	0.1	0.1	No	No
177554	492876.32	6006386.9	39	38	38	-1.3	-0.7	66	65	65	-1	-1	No	No
177556	493036.69	6006398.5	40	38	39	-1.4	-0.8	66	66	66	0	0	No	No
177558	493002.18	6006378.8	37	36	36	-1.1	-0.6	61	61	61	0.1	0.1	No	No
177559	493017.78	6006401.9	41	40	41	-1.4	-0.8	69	70	70	0.6	0.6	No	No
177561	492933.23	6006398.3	40	39	39	-1.3	-0.7	65	65	65	0.3	0.3	No	No
177570	492981.81	6006407.8	43	41	42	-1.4	-0.8	73	73	73	-0.3	-0.3	No	No
177580	492966.17	6006408	43	41	42	-1.5	-0.9	74	74	74	0.3	0.3	No	No
177581	493351.44	6006396	44	42	43	-1.5	-0.9	73	71	71	-1.9	-1.9	No	No
177591	492877.39	6006409.4	41	40	40	-1.5	-0.9	70	71	71	0.5	0.5	No	No
177613	493457.97	6006421.5	35	34	34	-1.1	-0.6	65	65	65	-0.2	-0.2	No	No
177617	492932.47	6006418.1	42	40	41	-1.5	-0.8	72	73	73	1	1	No	No
177619	493425.16	6006425	36	35	35	-1.0	-0.5	65	65	65	-0.4	-0.4	No	No
177631	493471.75	6006426	40	39	39	-1.4	-0.7	72	72	72	0.1	0.1	No	No
177637	493414.41	6006430.8	36	34	35	-1.2	-0.6	66	65	65	-0.9	-0.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
177646	493381.3	6006418.1	38	36	37	-1.1	-0.5	69	71	71	2.3	2.3	No	No
177651	493356.82	6006425.9	37	36	36	-1.0	-0.4	64	64	64	0.7	0.7	No	No
177656	492879.54	6006422.4	41	40	40	-1.4	-0.8	70	71	71	1.5	1.5	No	No
177665	493340.83	6006430.1	43	42	43	-0.7	-0.1	75	77	77	1.4	1.4	No	No
177677	493027.06	6006434.3	40	39	39	-1.4	-0.8	72	72	72	0	0	No	No
177679	493049.99	6006445.9	48	46	47	-1.6	-0.9	77	77	77	0.1	0.1	No	No
177682	493010.97	6006435.4	40	39	39	-1.3	-0.7	73	73	73	-0.2	-0.2	No	No
177685	493327.61	6006453.1	47	46	46	-1.1	-0.5	77	77	77	0.1	0.1	No	No
177695	492938.23	6006441	41	40	40	-1.3	-0.7	75	76	76	0.1	0.1	No	No
177696	492995.95	6006438.3	40	38	39	-1.4	-0.9	73	73	73	-0.1	-0.1	No	No
177697	493342.38	6006454.4	46	45	45	-1.1	-0.5	76	76	76	0.1	0.1	No	No
177700	492975.91	6006441	40	39	39	-1.4	-0.8	75	75	75	0.1	0.1	No	No
177706	492960.01	6006443.6	41	39	40	-1.6	-1.0	76	76	76	0.2	0.2	No	No
177713	492882.06	6006447.6	41	40	40	-1.3	-0.7	74	74	74	0.1	0.1	No	No
177744	493336.12	6006464.7	46	45	46	-1.1	-0.5	77	77	77	0.3	0.3	No	No
177747	493394.26	6006468.7	44	42	43	-1.5	-0.9	76	76	76	0	0	No	No
177750	492938.54	6006471.9	40	39	39	-1.4	-0.8	72	72	72	0.1	0.1	No	No
177757	492890.61	6006479.8	40	39	39	-1.4	-0.8	70	70	70	-0.2	-0.2	No	No
177759	493437.77	6006490.2	38	36	37	-1.2	-0.6	69	69	69	0.1	0.1	No	No
177769	493455.11	6006460.9	33	32	33	-1.1	-0.5	53	54	54	0.4	0.4	No	No
177770	493464.38	6006462.8	34	33	33	-1.1	-0.6	55	55	55	-0.4	-0.4	No	No
177782	493346.62	6006487.1	49	48	49	-1.1	-0.5	79	80	80	0.7	0.7	No	No
177785	493025.82	6006493.2	46	45	45	-1.6	-1.0	77	77	77	0.1	0.1	No	No
177789	492956.1	6006485.7	42	40	41	-1.4	-0.8	75	75	75	0.2	0.2	No	No
177793	493398.28	6006493.3	41	40	40	-1.0	-0.4	68	67	67	-0.2	-0.2	No	No
177814	492893.83	6006490.5	43	41	42	-1.5	-0.9	72	72	72	0.1	0.1	No	No
177835	493347.69	6006506.5	51	50	51	-1.1	-0.5	82	81	81	-0.4	-0.4	No	No
177842	493394.22	6006508.5	41	40	40	-1.0	-0.4	70	72	72	2.7	2.7	No	No
177846	492941.96	6006504.1	41	40	40	-1.5	-0.9	69	69	69	0.1	0.1	No	No
177854	493011.69	6006512.9	47	45	46	-1.7	-1.0	76	79	79	2.2	2.2	No	No
177862	492986.8	6006516.4	48	47	47	-1.5	-0.9	80	78	78	-2	-2	No	No
177877	492984.14	6006520	48	46	47	-1.8	-1.2	78	78	78	-0.1	-0.1	No	No
177885	492965.93	6006525.6	46	44	45	-1.7	-1.0	78	78	78	-0.2	-0.2	No	No
177886	493395.93	6006516	42	40	41	-1.2	-0.6	73	70	70	-3.2	-3.2	No	No
177887	493454.47	6006507.9	32	31	32	-1.1	-0.5	55	55	55	0.1	0.1	No	No
177891	492942.19	6006529.2	46	44	45	-1.7	-1.1	77	77	77	-0.5	-0.5	No	No
177896	493339.79	6006528.4	53	51	52	-1.3	-0.7	84	84	84	-0.2	-0.2	No	No
177898	493436.63	6006505.9	31	30	31	-0.8	-0.2	53	54	54	0.7	0.7	No	No
177901	493473.78	6006521.8	28	27	27	-0.8	-0.3	51	51	51	0.2	0.2	No	No
177907	492901.87	6006533.4	44	42	43	-1.7	-1.0	74	72	72	-1.2	-1.2	No	No
177914	492887.7	6006538.8	44	42	43	-1.6	-1.0	75	75	75	-0.4	-0.4	No	No
177945	493404.15	6006538.8	44	43	43	-1.4	-0.8	81	81	81	0.4	0.4	No	No
177991	493348.49	6006563.2	50	49	50	-1.3	-0.7	79	78	78	-1.3	-1.3	No	No
178037	493482.82	6006565.6	29	29	29	-0.8	-0.3	57	57	57	-0.2	-0.2	No	No
178038	493474.61	6006566.7	29	28	29	-0.7	-0.2	56	56	56	0.2	0.2	No	No
178045	492905.55	6006574.4	46	44	45	-1.5	-0.9	76	76	76	0.1	0.1	No	No
178050	493357.29	6006582.9	49	47	48	-1.2	-0.6	77	77	77	0.1	0.1	No	No
178057	493434.8	6006593.6	39	38	38	-1.1	-0.5	70	71	71	0.9	0.9	No	No
178059	493424.56	6006590	41	39	40	-1.2	-0.5	73	73	73	0.1	0.1	No	No
178068	493451.07	6006592.3	36	35	35	-1.1	-0.5	67	68	68	1.2	1.2	No	No
178075	493376.08	6006598.9	43	41	42	-1.2	-0.6	73	71	71	-1.7	-1.7	No	No
178080	492908.33	6006585	41	39	40	-1.5	-0.9	67	70	70	3	3	No	No
178085	493404.21	6006601.5	42	41	41	-1.1	-0.5	74	74	74	-0.5	-0.5	No	No
178089	493350.35	6006599.9	46	45	45	-1.5	-0.9	76	74	74	-1.4	-1.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
178111	492910.98	6006599.6	37	36	37	-1.3	-0.7	66	66	66	0.1	0.1	No	No
178143	492911.63	6006608.5	37	36	36	-1.4	-0.8	65	66	66	1.3	1.3	No	No
178184	492913.85	6006629.2	35	34	34	-1.3	-0.7	60	60	60	0	0	No	No
178193	493495.23	6006644.1	43	41	42	-1.8	-1.2	75	78	78	3	3	No	No
178201	493503.47	6006641.8	42	40	41	-1.9	-1.3	73	77	77	3.5	3.5	No	No
178208	492944.34	6006631.2	31	30	30	-1.0	-0.5	60	60	60	0	0	No	No
178216	493410.5	6006655.2	46	44	44	-2.0	-1.4	80	80	80	-0.5	-0.5	No	No
178222	493476.59	6006646.7	44	42	43	-2.0	-1.4	77	80	80	2.3	2.3	No	No
178223	493466.67	6006646.4	44	43	43	-1.8	-1.2	78	79	79	0.8	0.8	No	No
178228	493440.27	6006652.3	46	45	45	-1.3	-0.7	78	79	79	0.3	0.3	No	No
178234	493427.5	6006652	47	44	45	-2.3	-1.7	81	80	80	-0.2	-0.2	No	No
178237	492914.78	6006633.9	35	33	34	-1.2	-0.6	61	61	61	0.1	0.1	No	No
178241	492961.56	6006652.6	29	28	29	-0.8	-0.3	59	59	59	0	0	No	No
178246	493392.24	6006656.4	46	44	45	-1.4	-0.8	79	79	79	0.3	0.3	No	No
178251	493358.29	6006661.4	48	46	47	-1.4	-0.8	80	80	80	-0.1	-0.1	No	No
178253	493377.56	6006659.2	46	45	46	-1.3	-0.7	79	79	79	0.7	0.7	No	No
178261	492998.25	6006659.4	38	37	37	-1.6	-0.9	63	73	73	9.9	9.9	No	No
178264	492919.22	6006651	32	31	31	-1.1	-0.6	62	62	62	0	0	No	No
178276	492950.55	6006665.3	30	29	29	-0.9	-0.4	56	56	56	0	0	No	No
178306	492974.2	6006669.6	35	34	34	-1.3	-0.7	55	74	74	18.3	18.3	No	No
178327	492991.01	6006672.8	27	27	27	-0.9	-0.4	51	51	51	0.2	0.2	No	No
178334	492980.99	6006671.7	31	30	30	-1.5	-1.0	55	56	56	0.6	0.6	No	No
178348	493492.13	6006677.9	39	38	38	-1.4	-0.8	70	70	70	0.1	0.1	No	No
178352	493480.19	6006678.4	41	40	40	-1.1	-0.5	74	75	75	0.9	0.9	No	No
178353	493509.35	6006675.8	39	38	38	-1.4	-0.7	68	68	68	0.4	0.4	No	No
178359	492922.04	6006681.9	33	32	32	-1.1	-0.6	59	67	67	8.4	8.4	No	No
178370	493428.57	6006687.8	42	41	42	-1.2	-0.6	71	71	71	0.2	0.2	No	No
178371	493459.03	6006683.1	41	40	41	-1.2	-0.6	71	71	71	-0.2	-0.2	No	No
178373	493443.59	6006685.3	41	40	41	-1.2	-0.6	69	72	72	2.1	2.1	No	No
178374	492979.43	6006698.2	30	29	29	-0.9	-0.4	55	55	55	-0.4	-0.4	No	No
178381	493422.41	6006689.8	41	40	41	-1.3	-0.7	69	68	68	-0.2	-0.2	No	No
178389	493402.14	6006690.4	43	42	42	-1.2	-0.6	77	77	77	-0.2	-0.2	No	No
178398	493382.26	6006693.8	47	46	47	-0.4	0.2	82	83	83	1.1	1.1	No	No
178401	492924.95	6006701.8	31	30	31	-1.0	-0.5	57	57	57	-0.7	-0.7	No	No
178430	492992.84	6006715.6	32	31	31	-1.2	-0.6	56	60	60	4.3	4.3	No	No
178454	493363.81	6006714.5	50	48	49	-1.3	-0.7	82	82	82	-0.1	-0.1	No	No
178461	492928.38	6006712.2	31	30	30	-1.0	-0.4	56	55	55	-0.5	-0.5	No	No
178504	492931.65	6006723.4	31	30	31	-1.1	-0.5	57	55	55	-1.3	-1.3	No	No
178537	493513.37	6006728.9	32	31	31	-1.0	-0.5	63	63	63	0.2	0.2	No	No
178541	493479.43	6006728.2	36	35	35	-1.2	-0.6	67	68	68	1.2	1.2	No	No
178554	493506.92	6006733.9	31	30	31	-0.9	-0.4	63	63	63	0.2	0.2	No	No
178569	493476.04	6006737.2	35	34	34	-1.0	-0.4	68	68	68	0.2	0.2	No	No
178572	492966.82	6006758.2	38	36	36	-1.9	-1.2	50	51	51	1.2	1.2	No	No
178573	493461.45	6006739.2	34	33	33	-1.1	-0.5	67	67	67	0.2	0.2	No	No
178581	493440.45	6006742.1	36	35	35	-1.0	-0.5	67	67	67	0.2	0.2	No	No
178583	493419.39	6006761.5	39	38	38	-1.4	-0.8	64	64	64	-0.1	-0.1	No	No
178584	492934.71	6006747.6	31	30	31	-1.0	-0.5	54	53	53	-0.5	-0.5	No	No
178589	493423.24	6006764.1	39	37	38	-1.1	-0.6	70	71	71	0.1	0.1	No	No
178591	493395.66	6006766.9	39	38	38	-1.3	-0.7	64	65	65	0.9	0.9	No	No
178602	493372.87	6006759.5	44	43	43	-1.2	-0.6	75	76	76	0.7	0.7	No	No
178669	493512.81	6006781.6	36	35	35	-1.3	-0.6	62	71	71	8.6	8.6	No	No
178693	493482.6	6006792.1	37	36	37	-1.0	-0.4	68	67	67	-1.8	-1.8	No	No
178705	493444.94	6006801.9	39	38	39	-1.1	-0.5	70	69	69	-0.1	-0.1	No	No
178735	493019.66	6006786	41	39	40	-1.5	-0.8	73	64	64	-8.6	-8.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
178742	493393.55	6006802.1	41	40	40	-1.3	-0.7	74	72	72	-1.8	-1.8	No	No
178745	493525.6	6006817.3	32	31	31	-0.9	-0.4	60	60	60	0.1	0.1	No	No
178746	493408.65	6006799.4	40	39	39	-1.3	-0.7	71	70	70	-0.5	-0.5	No	No
178747	493376.33	6006816.8	47	45	46	-1.4	-0.7	77	78	78	0.9	0.9	No	No
178762	493451.12	6006821	36	35	35	-1.0	-0.4	64	66	66	1.4	1.4	No	No
178828	493458.27	6006843.8	37	36	36	-1.1	-0.5	62	62	62	0.7	0.7	No	No
178851	493383.09	6006858.2	51	50	51	-1.0	-0.4	81	81	81	0.4	0.4	No	No
178854	493517.43	6006849.4	32	31	32	-0.8	-0.3	57	58	58	0.9	0.9	No	No
178863	493081.06	6006848.2	49	47	48	-1.6	-1.0	85	85	85	-0.1	-0.1	No	No
178893	493460.63	6006861.4	40	38	39	-1.2	-0.6	74	74	74	0.2	0.2	No	No
178917	493382.67	6006860	51	50	51	-1.0	-0.4	81	81	81	0.4	0.4	No	No
178954	493462.37	6006873	38	37	37	-1.3	-0.7	70	70	70	0.2	0.2	No	No
178975	493414.5	6006876.8	48	46	47	-1.2	-0.6	78	80	80	1.3	1.3	No	No
178987	492952.77	6006876.2	30	30	30	-0.9	-0.4	62	61	61	-0.2	-0.2	No	No
179026	493410.48	6006889.6	47	46	47	-1.1	-0.5	77	77	77	0	0	No	No
179030	493464.47	6006897.5	36	35	36	-0.8	-0.3	64	65	65	0.1	0.1	No	No
179031	492955.83	6006898.7	29	29	29	-0.9	-0.4	53	54	54	0.6	0.6	No	No
179060	492956.51	6006905.5	29	28	28	-0.9	-0.3	51	53	53	1.3	1.3	No	No
179075	493412.96	6006908.5	45	44	45	-1.2	-0.6	74	74	74	0.2	0.2	No	No
179076	493527.54	6006903.7	32	32	32	-0.5	0.0	61	61	61	0	0	No	No
179099	493467.9	6006910.7	34	33	34	-0.7	-0.2	63	63	63	0.1	0.1	No	No
179102	492957.32	6006909.6	29	28	28	-0.9	-0.4	54	54	54	0.1	0.1	No	No
179125	493420.7	6006924	40	39	40	-0.9	-0.3	70	70	70	-0.1	-0.1	No	No
179140	492958.69	6006923.5	29	28	29	-0.9	-0.4	57	57	57	0	0	No	No
179158	493505.19	6006921.1	31	30	31	-0.5	0.0	64	63	63	-0.4	-0.4	No	No
179165	493489.57	6006939.6	33	33	33	-0.5	0.0	61	61	61	0.2	0.2	No	No
179172	493468.67	6006940.7	33	33	33	-0.5	0.0	58	58	58	0.1	0.1	No	No
179194	493416.65	6006940.2	40	39	40	-0.7	-0.1	70	70	70	-0.2	-0.2	No	No
179210	493537.26	6006958.9	32	31	32	-0.7	-0.2	62	62	62	-0.5	-0.5	No	No
179237	493473.92	6006966.1	34	34	34	-0.6	-0.1	63	62	62	-0.3	-0.3	No	No
179243	493536.98	6006970.8	32	31	31	-0.8	-0.3	58	58	58	-0.1	-0.1	No	No
179256	493410.6	6006962.8	37	36	36	-1.1	-0.5	69	68	68	-0.9	-0.9	No	No
179301	493478.66	6006984.5	37	37	37	-0.9	-0.3	72	72	72	0	0	No	No
179313	493418.53	6006992.9	43	42	42	-0.9	-0.3	71	71	71	0.1	0.1	No	No
179355	493481.73	6007000	40	39	39	-1.0	-0.5	67	71	71	3.9	3.9	No	No
179381	493429.79	6007010.6	48	47	48	-0.8	-0.3	80	80	80	0	0	No	No
179384	493545.31	6006995.1	33	32	32	-1.2	-0.6	71	71	71	0	0	No	No
179423	493484.82	6007007.4	40	39	39	-1.1	-0.5	70	69	69	-0.3	-0.3	No	No
179441	493570.53	6007025.1	29	28	29	-0.7	-0.2	57	57	57	0	0	No	No
179443	493436.36	6007020.9	48	47	47	-1.0	-0.4	80	80	80	0	0	No	No
179497	493484.74	6007025.4	39	38	39	-0.9	-0.3	65	65	65	-0.1	-0.1	No	No
179516	493564.43	6007042.8	33	32	33	-1.1	-0.6	72	72	72	0	0	No	No
179527	493438.39	6007042.1	48	48	48	-0.8	-0.2	80	80	80	0.5	0.5	No	No
179550	493519.91	6007047.8	37	36	36	-1.1	-0.5	74	75	75	0.6	0.6	No	No
179569	493487.41	6007043.6	40	39	40	-0.9	-0.4	67	67	67	-0.2	-0.2	No	No
179588	493429.64	6007049	48	47	48	-0.9	-0.3	57	57	57	-0.2	-0.2	No	No
179674	493423.91	6007072.4	48	47	48	-1.0	-0.4	79	78	78	-0.1	-0.1	No	No
179702	493557.6	6007092	35	34	35	-0.9	-0.3	60	60	60	-0.1	-0.1	No	No
179708	493542.57	6007091.3	33	31	32	-1.0	-0.5	59	59	59	0	0	No	No
179722	493494.37	6007096.4	42	41	41	-0.8	-0.2	63	64	64	0.2	0.2	No	No
179733	493512.04	6007104.6	40	39	40	-1.0	-0.5	74	74	74	0.1	0.1	No	No
179748	493448.67	6007111.3	42	41	42	-0.6	-0.1	74	74	74	0.1	0.1	No	No
179757	493463.38	6007107.1	42	41	42	-0.9	-0.3	62	62	62	0.1	0.1	No	No
179760	493435.74	6007112.6	41	40	41	-0.7	-0.2	73	73	73	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
179762	493417.43	6007093.1	45	44	45	-0.7	-0.2	74	74	74	0.1	0.1	No	No
179830	493586.25	6007136	31	31	31	-0.8	-0.2	58	58	58	-0.1	-0.1	No	No
179849	493571.01	6007125.8	34	33	34	-1.0	-0.4	58	59	59	0.4	0.4	No	No
179857	493186.23	6007127.6	54	52	53	-1.5	-0.9	87	86	86	-0.5	-0.5	No	No
179865	493495.17	6007127	39	38	39	-0.5	0.0	70	70	70	0.2	0.2	No	No
179875	493564.97	6007126.7	35	34	35	-1.0	-0.4	58	59	59	1	1	No	No
179881	493532.19	6007131.5	35	34	35	-0.7	-0.1	63	63	63	-0.2	-0.2	No	No
179885	493588.41	6007151.6	32	31	32	-0.6	-0.1	57	57	57	0.2	0.2	No	No
179897	493437.18	6007161.7	43	42	43	-0.6	-0.1	71	71	71	0.1	0.1	No	No
179900	493191.29	6007175.3	52	51	51	-1.4	-0.8	86	85	85	-1	-1	No	No
179901	493525.12	6007140.6	34	33	34	-0.6	-0.1	62	62	62	0.1	0.1	No	No
179912	493464.23	6007149.1	36	35	35	-0.8	-0.2	64	64	64	0.2	0.2	No	No
179940	493590.9	6007160.5	33	32	32	-0.7	-0.2	64	64	64	0	0	No	No
179952	493449.99	6007162.1	40	39	39	-0.8	-0.3	71	71	71	0.1	0.1	No	No
179971	493538.62	6007181.3	32	32	32	-0.4	0.1	60	60	60	-0.1	-0.1	No	No
179974	493509.29	6007186.5	35	34	35	-1.0	-0.4	68	67	67	-0.1	-0.1	No	No
179981	493451.32	6007189.2	42	42	42	-0.6	-0.1	72	72	72	-0.2	-0.2	No	No
179996	493582.15	6007192.8	32	31	32	-0.7	-0.1	61	61	61	0	0	No	No
180017	493563.17	6007193.7	33	33	33	-0.5	0.0	60	60	60	0.1	0.1	No	No
180022	493545.35	6007197.6	34	33	34	-0.5	0.0	61	61	61	-0.1	-0.1	No	No
180030	493511.55	6007193.2	34	34	34	-0.8	-0.3	63	63	63	-0.1	-0.1	No	No
180045	493458.59	6007196.8	39	38	39	-0.5	0.0	57	57	57	0	0	No	No
180057	493576.34	6007201	32	32	32	-0.7	-0.1	57	57	57	-0.2	-0.2	No	No
180072	493435.81	6007211.4	44	44	44	-0.8	-0.3	73	73	73	0	0	No	No
180073	493512.48	6007215.7	38	37	37	-1.0	-0.5	66	66	66	0.4	0.4	No	No
180076	493473.21	6007219.2	36	35	36	-1.0	-0.4	59	58	58	-0.2	-0.2	No	No
180117	493471.62	6007233.1	39	38	39	-0.7	-0.2	70	70	70	0.1	0.1	No	No
180122	493516.17	6007235.9	37	36	36	-1.0	-0.4	64	65	65	0.8	0.8	No	No
180164	493517.31	6007244.2	37	35	36	-1.3	-0.7	65	65	65	-0.6	-0.6	No	No
180219	493519.78	6007259.8	36	35	35	-1.2	-0.6	63	64	64	1	1	No	No
180223	493582.98	6007263.5	32	31	32	-0.9	-0.4	57	57	57	0	0	No	No
180235	493475.36	6007259.1	40	39	40	-0.9	-0.4	69	69	69	0	0	No	No
180240	493052.95	6007254.6	41	40	40	-1.4	-0.8	74	74	74	-0.2	-0.2	No	No
180264	493521.77	6007275.3	36	35	36	-1.1	-0.6	67	67	67	0	0	No	No
180266	493600.49	6007278.1	34	33	33	-1.2	-0.6	65	65	65	0	0	No	No
180282	493597.42	6007272.8	34	33	33	-0.9	-0.4	58	58	58	0	0	No	No
180283	493005.55	6007282.6	35	34	35	-1.1	-0.5	65	65	65	0	0	No	No
180287	493470.92	6007269	39	39	39	-0.6	-0.1	67	66	66	-0.1	-0.1	No	No
180299	493563.31	6007284	33	32	33	-1.1	-0.6	62	62	62	0	0	No	No
180301	493446.95	6007273	41	40	41	-0.9	-0.4	69	69	69	0	0	No	No
180316	493524.11	6007288.5	36	35	36	-1.1	-0.5	64	64	64	0	0	No	No
180354	493457.17	6007295	41	39	40	-1.1	-0.5	69	70	70	0.1	0.1	No	No
180380	493608.75	6007289.8	33	32	33	-1.2	-0.7	65	65	65	0	0	No	No
180401	493525.53	6007299.9	36	35	36	-1.0	-0.4	63	63	63	0	0	No	No
180403	493586.99	6007305.3	34	33	33	-1.0	-0.5	61	61	61	0	0	No	No
180425	493582.5	6007297	35	34	35	-1.0	-0.5	62	62	62	0	0	No	No
180432	493567.62	6007331.1	36	35	35	-1.2	-0.7	57	57	57	0	0	No	No
180435	493470.87	6007320.7	41	40	40	-1.1	-0.5	70	70	70	0.1	0.1	No	No
180437	493602.59	6007319.8	36	34	35	-1.4	-0.8	58	58	58	0	0	No	No
180461	493530.09	6007323.6	36	35	35	-1.2	-0.7	67	67	67	0	0	No	No
180493	493482.65	6007328.3	39	38	39	-1.0	-0.5	69	70	70	0.1	0.1	No	No
180560	493604.99	6007361.2	44	42	43	-1.7	-1.1	63	63	63	0	0	No	No
180595	493579.96	6007366.1	43	42	42	-1.7	-1.1	60	60	60	-0.1	-0.1	No	No
180605	493614.21	6007358.8	44	41	42	-3.1	-2.5	61	61	61	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
180618	493569.15	6007368.3	43	42	42	-1.2	-0.6	61	61	61	0	0	No	No
180622	493551.84	6007369.7	42	41	41	-1.6	-0.9	59	59	59	0	0	No	No
180641	493538.62	6007373.9	42	41	41	-1.5	-0.8	66	66	66	0	0	No	No
180655	493512.07	6007375.4	40	38	39	-1.3	-0.7	60	60	60	0	0	No	No
180660	493493.97	6007381.7	41	39	40	-1.5	-0.9	70	70	70	0	0	No	No
180680	493476.03	6007371.5	41	40	40	-1.2	-0.6	69	69	69	0	0	No	No
180806	493619.99	6007414.3	38	36	37	-1.5	-0.9	62	62	62	0.2	0.2	No	No
180809	493609.89	6007399.1	37	36	37	-1.2	-0.6	70	71	71	0.2	0.2	No	No
180825	493599.88	6007423.6	43	41	42	-1.5	-0.9	80	80	80	-0.1	-0.1	No	No
180835	493580.91	6007420.5	43	42	42	-1.6	-1.0	76	76	76	0.1	0.1	No	No
180868	493529.67	6007429.3	41	40	40	-1.4	-0.8	69	69	69	0	0	No	No
180890	493507.82	6007437.6	46	45	45	-1.5	-0.9	82	81	81	-0.1	-0.1	No	No
180901	493483.65	6007440.4	47	45	46	-1.6	-0.9	82	82	82	-0.2	-0.2	No	No
180947	493522.46	6007439.2	47	46	46	-1.5	-0.9	84	84	84	0	0	No	No
181011	493516.69	6007453.8	45	44	44	-1.5	-0.8	81	82	82	0.1	0.1	No	No
181013	493591.67	6007453	42	40	41	-1.7	-1.0	78	78	78	0	0	No	No
181061	493524.33	6007476.9	42	40	41	-1.4	-0.8	77	77	77	0.1	0.1	No	No
181075	493599.94	6007473	41	40	40	-1.5	-0.9	74	74	74	0	0	No	No
181079	493191.82	6007466.1	47	45	46	-1.6	-1.0	60	60	60	0.1	0.1	No	No
181100	493186.33	6007467.4	47	46	46	-1.5	-0.8	60	60	60	0.1	0.1	No	No
181116	493525.75	6007488.1	42	41	41	-1.6	-1.0	76	76	76	0	0	No	No
181159	493606.71	6007497.6	39	38	38	-1.4	-0.8	68	68	68	0.1	0.1	No	No
181169	493529.43	6007502.5	41	40	40	-1.1	-0.5	71	72	72	0.8	0.8	No	No
181216	493525.63	6007509	41	40	40	-1.2	-0.6	69	70	70	0.8	0.8	No	No
181238	493607.02	6007521.7	38	37	37	-1.1	-0.6	63	63	63	-0.3	-0.3	No	No
181267	493530.67	6007527.8	38	37	38	-1.1	-0.6	65	64	64	-0.3	-0.3	No	No
181300	493620.68	6007543.2	39	37	38	-1.2	-0.7	61	61	61	0.1	0.1	No	No
181302	493213.25	6007518.9	44	43	44	-1.2	-0.7	70	70	70	0	0	No	No
181330	493536.12	6007546.7	36	35	35	-0.9	-0.4	60	59	59	-0.1	-0.1	No	No
181445	493611.91	6007574.7	36	35	35	-1.1	-0.6	56	55	55	-1	-1	No	No
181460	493217.1	6007562.8	42	41	42	-1.5	-0.9	73	73	73	0.2	0.2	No	No
181500	493612.82	6007577.9	36	35	35	-0.9	-0.4	56	55	55	-0.3	-0.3	No	No
181538	493672.73	6007599.3	41	40	40	-1.5	-0.9	63	63	63	0.2	0.2	No	No
181553	493617.19	6007594.3	36	35	35	-0.9	-0.4	53	53	53	-0.3	-0.3	No	No
181554	493057.52	6007600.5	32	31	31	-1.3	-0.7	58	59	59	0.6	0.6	No	No
181618	493679.49	6007621.6	43	41	42	-1.6	-1.0	70	70	70	-0.2	-0.2	No	No
181631	493060.48	6007609.1	32	31	31	-1.3	-0.7	62	62	62	0.3	0.3	No	No
181647	493665.37	6007627.1	43	42	43	-1.4	-0.7	72	71	71	-0.9	-0.9	No	No
181652	493641.81	6007627.7	38	37	37	-1.3	-0.7	64	64	64	-0.1	-0.1	No	No
181656	493615.68	6007629.9	35	34	35	-0.9	-0.4	56	56	56	-0.1	-0.1	No	No
181736	493067.3	6007633.9	32	31	31	-1.6	-1.0	61	62	62	0.6	0.6	No	No
181908	493748.77	6007690.9	46	44	45	-1.4	-0.8	79	79	79	0	0	No	No
181936	493188.95	6007685.1	28	26	26	-1.8	-1.3	58	59	59	0.7	0.7	No	No
181943	493166.74	6007684.4	28	27	27	-1.4	-0.9	59	58	58	-0.5	-0.5	No	No
181954	493157.49	6007687.9	28	26	27	-1.5	-1.0	56	55	55	-0.5	-0.5	No	No
181973	493129.27	6007697.9	30	29	29	-1.4	-1.0	61	61	61	0.1	0.1	No	No
181975	493750.95	6007709.3	45	44	44	-1.4	-0.8	77	77	77	0.4	0.4	No	No
181978	493079.39	6007694.6	30	29	30	-1.3	-0.7	58	58	58	0	0	No	No
182034	493753.48	6007725.2	45	44	45	-1.3	-0.7	77	77	77	-0.2	-0.2	No	No
182046	493812.78	6007731.3	40	38	39	-1.2	-0.6	63	63	63	0.1	0.1	No	No
182068	493304.55	6007721.1	40	37	38	-2.5	-2.0	69	69	69	0.4	0.4	No	No
182085	493755.19	6007737	49	47	48	-1.6	-1.0	83	82	82	-1	-1	No	No
182099	493691.92	6007746.2	49	47	48	-1.7	-1.1	81	81	81	0.5	0.5	No	No
182129	493209.91	6007741.8	31	29	30	-1.3	-0.8	53	53	53	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
182152	493206.57	6007741.8	31	29	30	-1.6	-1.1	56	56	56	0	0	No	No
182156	493166.99	6007744.4	30	28	28	-2.0	-1.5	62	63	63	0.3	0.3	No	No
182159	493756.56	6007761.7	48	46	47	-1.9	-1.2	80	79	79	-0.3	-0.3	No	No
182165	493799.91	6007768.1	37	36	37	-1.2	-0.6	63	63	63	0	0	No	No
182168	493187.4	6007755.4	29	28	28	-1.2	-0.8	55	55	55	0.4	0.4	No	No
182171	493257.09	6007728.6	36	34	34	-2.3	-1.8	67	67	67	0	0	No	No
182174	493373.93	6007746.6	55	52	53	-2.8	-2.1	92	90	90	-2	-2	No	No
182185	493144.59	6007749.1	28	27	27	-1.6	-1.1	60	59	59	-0.8	-0.8	No	No
182193	493137.23	6007758.9	26	25	26	-1.2	-0.7	49	49	49	0.3	0.3	No	No
182211	493759.98	6007773.4	47	46	46	-1.4	-0.8	79	79	79	0.4	0.4	No	No
182246	493177.31	6007779.7	26	25	25	-1.1	-0.6	49	49	49	0.2	0.2	No	No
182258	493863.01	6007788.6	42	40	41	-1.5	-0.8	72	72	72	0	0	No	No
182264	493855.49	6007789.1	42	41	41	-1.5	-0.8	73	73	73	0	0	No	No
182274	493823.62	6007795.4	45	44	44	-1.6	-0.9	77	77	77	0	0	No	No
182276	493762.66	6007786.2	47	46	46	-1.6	-0.9	79	79	79	0.2	0.2	No	No
182277	493807.85	6007795.7	44	42	43	-1.5	-0.8	76	76	76	0	0	No	No
182287	493832.93	6007794.2	43	42	42	-1.5	-0.9	74	74	74	0	0	No	No
182318	493149.79	6007796	28	27	27	-1.4	-0.9	50	53	53	2.6	2.6	No	No
182338	493766.37	6007809.7	47	46	46	-1.6	-0.9	78	78	78	0	0	No	No
182362	493151.69	6007797.3	28	26	27	-1.5	-1.0	51	53	53	1.8	1.8	No	No
182381	493197.91	6007807.4	27	26	27	-0.9	-0.4	48	51	51	2.9	2.9	No	No
182402	493164.82	6007816.3	27	26	27	-1.0	-0.5	49	51	51	1.5	1.5	No	No
182432	493162.28	6007821	27	26	27	-1.1	-0.7	49	52	52	2.9	2.9	No	No
182473	493333.44	6007829.9	41	39	40	-2.0	-1.4	75	74	74	-0.2	-0.2	No	No
182488	493167	6007841.6	26	26	26	-0.6	-0.2	52	50	50	-1.4	-1.4	No	No
182547	493164.93	6007855.5	23	22	23	-1.0	-0.6	45	46	46	1.2	1.2	No	No
182553	493816.32	6007861.9	47	45	46	-1.5	-0.9	77	77	77	0	0	No	No
182591	493160.81	6007874.2	23	23	23	-0.8	-0.3	43	43	43	0.5	0.5	No	No
182593	493471.77	6007849.9	61	60	61	-0.8	-0.2	97	97	97	-0.3	-0.3	No	No
182599	493205.57	6007881.3	33	32	32	-1.3	-0.8	61	61	61	-0.5	-0.5	No	No
182646	493160.17	6007877.7	24	23	24	-0.8	-0.4	41	43	43	1.8	1.8	No	No
182661	493819.56	6007899.2	47	46	46	-1.5	-0.9	78	78	78	0	0	No	No
182714	493968.05	6007913.8	41	40	40	-1.3	-0.7	69	69	69	0	0	No	No
182789	493247.49	6007929.8	31	30	30	-1.5	-1.0	65	64	64	-1.2	-1.2	No	No
182791	493249.44	6007933.8	33	31	32	-1.7	-1.2	66	66	66	0.4	0.4	No	No
182810	493524.01	6007903.5	61	60	61	-0.7	-0.3	96	96	96	0	0	No	No
182815	493959.34	6007956.9	45	44	45	-1.3	-0.7	78	78	78	0	0	No	No
182821	493227.43	6007931.2	30	29	29	-1.2	-0.7	62	62	62	0.1	0.1	No	No
182826	493207.76	6007938.2	29	28	28	-1.4	-0.9	60	60	60	-0.1	-0.1	No	No
182853	493282.73	6007945.3	32	31	31	-1.3	-0.8	55	55	55	0	0	No	No
182893	493830.37	6007969.9	50	49	49	-1.4	-0.8	82	82	82	0	0	No	No
182904	493984.58	6007976	47	45	46	-1.4	-0.8	77	77	77	0	0	No	No
182905	493287.83	6007963.8	31	30	31	-1.2	-0.7	54	54	54	0	0	No	No
182914	493263.39	6007970.4	27	27	27	-0.6	-0.2	49	49	49	0.1	0.1	No	No
182922	493246.06	6007966.6	26	25	26	-0.7	-0.3	49	49	49	-0.5	-0.5	No	No
183003	493292.57	6007982.9	32	30	31	-1.2	-0.7	59	55	55	-3.6	-3.6	No	No
183057	493546.38	6008018.9	53	51	52	-1.3	-0.8	86	86	86	-0.1	-0.1	No	No
183085	493862.86	6008032.5	49	47	48	-1.2	-0.6	81	81	81	0	0	No	No
183100	493368.81	6008013.9	30	29	29	-1.7	-1.2	60	59	59	-0.8	-0.8	No	No
183102	493295.14	6008029.9	32	31	31	-1.2	-0.7	62	59	59	-2.3	-2.3	No	No
183211	493309.54	6008069.2	35	34	34	-1.0	-0.5	59	57	57	-1.9	-1.9	No	No
183284	493949.18	6008102.8	50	49	50	-1.1	-0.6	82	82	82	0	0	No	No
183299	493546.3	6008064.8	51	50	51	-0.8	-0.3	81	81	81	0	0	No	No
183316	493482.29	6008087.5	44	43	44	-0.6	-0.2	64	64	64	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
183350	493373.92	6008102.5	38	37	38	-0.9	-0.4	55	57	57	1.8	1.8	No	No
183364	493423.7	6008100.6	43	42	43	-0.9	-0.4	55	55	55	0.1	0.1	No	No
183368	493391.47	6008102.3	40	39	40	-1.0	-0.4	51	49	49	-2.7	-2.7	No	No
183379	493413.99	6008098.2	42	41	41	-0.9	-0.4	53	53	53	-0.3	-0.3	No	No
183387	493977.94	6008128.9	51	50	51	-1.1	-0.6	83	83	83	0	0	No	No
183415	493374.59	6008125.1	28	27	28	-0.7	-0.2	51	52	52	0.7	0.7	No	No
183459	493627.24	6008133.7	55	54	55	-0.8	-0.3	86	86	86	0	0	No	No
183487	493382.85	6008140.6	32	31	32	-0.7	-0.2	54	55	55	0.7	0.7	No	No
183502	493485.48	6008157.1	44	43	44	-0.6	-0.2	58	58	58	0	0	No	No
183534	493428.54	6008160.6	38	37	38	-0.6	-0.1	62	63	63	1.1	1.1	No	No
183555	493482.1	6008162.8	46	46	46	-0.7	-0.3	58	58	58	0.1	0.1	No	No
183571	493587.48	6008157.3	53	52	52	-0.7	-0.2	81	81	81	-0.2	-0.2	No	No
183598	493592.14	6008182.1	48	48	48	-0.3	0.1	70	70	70	-0.1	-0.1	No	No
183608	493648.08	6008183.2	52	51	52	-0.7	-0.2	82	82	82	0	0	No	No
183610	493644.62	6008167.2	54	53	53	-0.8	-0.3	83	83	83	0	0	No	No
183619	493498.99	6008192.1	48	47	47	-0.8	-0.3	80	80	80	0	0	No	No
183624	494138.62	6008210.4	49	47	48	-1.3	-0.7	79	79	79	0	0	No	No
183629	493659.13	6008184.5	54	53	54	-0.8	-0.3	83	83	83	0.1	0.1	No	No
183654	493639.86	6008207.3	44	43	44	-1.1	-0.5	70	70	70	0	0	No	No
183707	493579.88	6008225.1	40	39	40	-1.3	-0.7	60	60	60	0	0	No	No
183712	493504.02	6008214.2	43	42	43	-0.7	-0.2	77	77	77	-0.1	-0.1	No	No
183714	493473.73	6008212.1	33	33	33	-0.6	-0.1	65	65	65	0	0	No	No
183768	493863.64	6008229.7	59	58	59	-0.8	-0.3	94	94	94	0.1	0.1	No	No
183769	493844.48	6008222.8	58	57	58	-0.8	-0.3	92	92	92	0	0	No	No
183774	493822.43	6008226.4	57	56	57	-0.9	-0.4	91	91	91	-0.1	-0.1	No	No
183789	493804.07	6008231	55	54	55	-0.8	-0.3	87	87	87	0.1	0.1	No	No
183791	493776.63	6008233.7	54	54	54	-0.8	-0.3	87	87	87	0	0	No	No
183793	493755.5	6008238.2	53	52	52	-0.8	-0.3	83	83	83	0	0	No	No
183794	493797.9	6008231.6	56	55	55	-0.9	-0.4	89	89	89	0	0	No	No
183800	493745.4	6008238.6	53	52	52	-0.8	-0.3	83	83	83	0	0	No	No
183828	493690.95	6008243.3	51	50	51	-1.1	-0.6	81	81	81	0	0	No	No
183831	493676.22	6008245	51	50	50	-1.0	-0.4	81	81	81	0	0	No	No
183840	493662.39	6008247.5	50	49	50	-1.0	-0.5	81	81	81	0	0	No	No
183842	493639.01	6008252	48	46	47	-1.3	-0.7	79	79	79	0	0	No	No
183855	493626.47	6008253.2	48	47	48	-1.2	-0.6	81	81	81	0	0	No	No
183871	493557.94	6008261.8	40	39	40	-1.2	-0.7	51	51	51	0	0	No	No
183872	493603.35	6008258.6	43	42	42	-1.1	-0.5	67	67	67	0	0	No	No
183895	493804.19	6008268.7	43	42	43	-1.0	-0.5	72	72	72	0	0	No	No
183898	493786.33	6008271.8	45	44	44	-1.0	-0.5	71	71	71	0	0	No	No
183906	493573	6008287.9	30	29	30	-0.6	-0.1	57	57	57	0	0	No	No
183907	493697.14	6008278.5	47	46	47	-1.1	-0.5	78	78	78	0	0	No	No
183940	493695.98	6008299.9	45	44	45	-1.1	-0.5	65	65	65	0	0	No	No
183942	493807.45	6008298	41	40	40	-0.9	-0.4	64	65	65	1	1	No	No
183945	493619.92	6008295.9	30	29	30	-0.6	-0.1	61	61	61	0	0	No	No
183952	493585.21	6008299.1	30	29	30	-0.6	-0.2	54	54	54	0	0	No	No
183954	493770.92	6008294.5	39	38	39	-1.0	-0.5	70	70	70	0	0	No	No
183959	493650.44	6008295.6	34	33	34	-0.7	-0.2	61	61	61	0	0	No	No
183967	493638.53	6008297.6	35	35	35	-0.8	-0.3	62	62	62	0	0	No	No
183975	493755.28	6008310.1	41	40	40	-1.0	-0.4	68	68	68	0	0	No	No
183985	493699.75	6008303.3	46	45	45	-1.1	-0.5	62	62	62	0	0	No	No
183988	493629.16	6008316	30	30	30	-0.7	-0.2	55	55	55	0	0	No	No
183999	493609.01	6008319.6	31	30	31	-0.6	-0.1	56	56	56	0	0	No	No
184004	493789.35	6008307.6	43	41	42	-1.1	-0.5	61	61	61	0	0	No	No
184009	493660.42	6008321.2	33	32	33	-0.7	-0.2	59	59	59	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
184012	493769.48	6008324.2	41	40	41	-1.1	-0.5	64	64	64	0.3	0.3	No	No
184030	493702.14	6008319.8	43	42	42	-1.1	-0.5	66	66	66	0	0	No	No
184047	493662.56	6008335.2	34	33	34	-0.7	-0.2	60	60	60	0	0	No	No
184052	493768.65	6008331.4	43	41	42	-1.2	-0.6	63	63	63	0	0	No	No
184069	493705.64	6008336.3	42	41	42	-1.0	-0.5	63	63	63	0	0	No	No
184078	493665.56	6008346.2	34	33	34	-0.8	-0.3	58	58	58	0	0	No	No
184088	493965.97	6008345.1	57	56	56	-0.8	-0.3	89	89	89	0	0	No	No
184091	493640.03	6008357.9	33	32	33	-0.7	-0.2	58	58	58	0	0	No	No
184095	493774.48	6008347.7	45	44	45	-1.2	-0.6	62	62	62	0.3	0.3	No	No
184096	493707.46	6008358	41	40	41	-1.0	-0.5	64	64	64	0.1	0.1	No	No
184100	493621.66	6008349.1	31	31	31	-0.7	-0.2	53	53	53	0	0	No	No
184107	493667.41	6008356.2	34	33	34	-0.8	-0.3	58	58	58	0	0	No	No
184119	493878.71	6008357.2	51	50	51	-0.9	-0.4	82	82	82	0	0	No	No
184132	493636.09	6008368.8	33	32	33	-0.7	-0.2	59	59	59	0	0	No	No
184137	493654	6008369	32	31	32	-0.7	-0.2	57	57	57	0	0	No	No
184144	493639.56	6008370.5	34	33	33	-0.7	-0.2	59	59	59	0	0	No	No
184150	493773.35	6008370.6	45	44	45	-1.2	-0.6	73	73	73	0	0	No	No
184177	493720.35	6008403.1	41	40	40	-1.1	-0.6	64	65	65	1.2	1.2	No	No
184178	493689.07	6008409.9	38	37	37	-1.1	-0.5	64	63	63	-0.2	-0.2	No	No
184193	493703.31	6008407.2	38	37	38	-1.2	-0.6	64	64	64	-0.5	-0.5	No	No
184246	493896.16	6008419.2	47	46	46	-1.1	-0.6	80	80	80	0	0	No	No
184257	493875.69	6008420.4	49	48	49	-1.1	-0.5	82	82	82	0	0	No	No
184260	493891.4	6008418	47	46	47	-1.1	-0.5	79	79	79	0	0	No	No
184264	493922.5	6008414.2	49	48	48	-1.1	-0.6	83	83	83	-0.1	-0.1	No	No
184274	493852.98	6008426.4	47	46	47	-1.0	-0.5	79	79	79	0	0	No	No
184275	493827.02	6008429.6	47	46	46	-1.1	-0.5	74	74	74	0	0	No	No
184280	493822.12	6008427.8	47	46	46	-1.1	-0.6	74	74	74	0	0	No	No
184282	493771.92	6008432.9	46	44	45	-1.2	-0.6	77	77	77	0	0	No	No
184288	493775.73	6008434.2	45	44	45	-1.1	-0.5	76	76	76	0.1	0.1	No	No
184300	493791.94	6008434.1	45	44	45	-1.2	-0.6	75	75	75	0	0	No	No
184316	493759.22	6008464.9	34	33	34	-0.9	-0.3	55	55	55	0	0	No	No
184353	493804.39	6008474.5	39	38	38	-1.1	-0.5	71	71	71	0	0	No	No
184390	493797.58	6008491.1	38	37	37	-1.1	-0.5	68	68	68	0	0	No	No
184404	493919.03	6008496.1	46	45	45	-1.3	-0.7	74	74	74	0.5	0.5	No	No
184407	493900.64	6008494.7	43	42	42	-1.4	-0.8	71	71	71	0.3	0.3	No	No
184411	493938.48	6008505.2	46	45	45	-1.3	-0.7	79	79	79	0	0	No	No
184425	493886.03	6008499.4	40	39	40	-1.2	-0.6	64	67	67	2.8	2.8	No	No
184429	494085.59	6008507.4	53	53	53	-0.7	-0.2	84	84	84	0	0	No	No
184438	493856.28	6008506.2	38	37	37	-1.1	-0.5	71	67	67	-3.7	-3.7	No	No
184440	493807.39	6008495.9	39	38	38	-1.2	-0.6	70	70	70	0	0	No	No
184445	493875.81	6008525	39	37	38	-1.1	-0.5	66	67	67	1.1	1.1	No	No
184462	493820.88	6008515.5	39	37	38	-1.1	-0.6	65	65	65	0	0	No	No
184546	493944.04	6008543.5	45	44	44	-1.4	-0.8	75	75	75	0	0	No	No
184561	493925.35	6008544.9	44	43	43	-1.2	-0.6	75	75	75	0	0	No	No
184563	493899.35	6008552.3	42	41	41	-1.2	-0.6	73	73	73	0	0	No	No
184571	493893.93	6008553.9	42	40	41	-1.3	-0.7	72	72	72	0	0	No	No
184572	493873.27	6008556.6	42	41	41	-1.5	-0.9	72	72	72	-0.4	-0.4	No	No
184675	494077.85	6008599.1	48	46	47	-1.2	-0.6	75	75	75	0	0	No	No
184683	494051.16	6008588.5	48	47	47	-1.2	-0.7	76	77	77	0.8	0.8	No	No
184696	493957.17	6008618.3	40	38	39	-1.3	-0.7	73	73	73	0.3	0.3	No	No
184700	493932.43	6008606.3	37	36	36	-1.0	-0.5	65	65	65	0	0	No	No
184746	493937.86	6008640	40	38	39	-1.2	-0.6	68	68	68	0	0	No	No
184847	494139.84	6008680.3	49	48	48	-1.2	-0.7	82	82	82	-0.1	-0.1	No	No
185746	494725.04	6009118.8	49	48	49	-0.8	-0.3	77	77	77	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
185756	494712.31	6009121.3	49	48	48	-0.8	-0.3	66	66	66	0	0	No	No
185762	494672.02	6009124.1	48	47	47	-0.7	-0.2	82	82	82	-0.1	-0.1	No	No
185791	494677.18	6009150.4	48	47	48	-1.1	-0.5	76	76	76	-0.1	-0.1	No	No
185793	494730.65	6009142.7	47	47	47	-0.9	-0.4	79	79	79	0	0	No	No
185826	494776.81	6009149.4	50	49	50	-0.8	-0.3	85	85	85	0	0	No	No
185834	494732.12	6009162.3	47	46	47	-0.9	-0.4	82	82	82	0	0	No	No
185856	494690.84	6009169.2	43	42	42	-0.9	-0.4	65	65	65	0	0	No	No
185870	494797.77	6009178.2	48	48	48	-0.7	-0.2	66	66	66	0	0	No	No
185873	494735.84	6009179.2	45	44	45	-0.8	-0.3	81	81	81	0	0	No	No
185886	494808.8	6009191.1	49	48	49	-0.7	-0.2	83	83	83	0.1	0.1	No	No
185888	494630.65	6009181	41	40	40	-1.1	-0.5	65	68	68	3.1	3.1	No	No
185892	494687.49	6009192	35	34	35	-0.7	-0.2	64	64	64	0	0	No	No
185907	494741.24	6009189.1	44	43	44	-0.9	-0.3	76	76	76	-0.1	-0.1	No	No
185911	494826.21	6009207.7	51	51	51	-0.6	-0.1	85	85	85	0	0	No	No
185922	494639.31	6009201.1	40	39	39	-1.1	-0.6	68	68	68	0	0	No	No
185923	494689.07	6009203.1	35	35	35	-0.7	-0.2	65	66	66	0.4	0.4	No	No
185940	494741.83	6009215.7	39	38	39	-0.8	-0.3	59	59	59	0	0	No	No
185943	494832.01	6009211.6	50	49	50	-0.6	-0.1	84	84	84	0	0	No	No
185958	494796.06	6009221.2	41	41	41	-0.8	-0.3	77	77	77	0	0	No	No
185965	494704.13	6009226.2	37	36	36	-0.8	-0.3	66	66	66	0.1	0.1	No	No
185980	494643.26	6009229.6	37	36	37	-0.9	-0.4	64	59	59	-5	-5	No	No
185985	494747.1	6009234.7	40	39	40	-1.1	-0.5	57	57	57	0	0	No	No
185996	494847.27	6009234.3	50	50	50	-0.7	-0.2	80	80	80	0	0	No	No
186004	494695.94	6009249.8	34	33	34	-0.7	-0.2	63	63	63	0	0	No	No
186009	494799.47	6009241.2	40	39	40	-0.7	-0.2	77	77	77	0	0	No	No
186015	494645.52	6009241.3	37	36	36	-1.0	-0.5	63	60	60	-2.8	-2.8	No	No
186023	494748.74	6009249.7	41	40	40	-1.1	-0.5	64	64	64	0	0	No	No
186029	494850.3	6009254.6	47	47	47	-0.8	-0.3	81	81	81	0.1	0.1	No	No
186041	494713.8	6009247.3	36	35	36	-0.8	-0.3	56	56	56	-0.1	-0.1	No	No
186047	494807.58	6009261.8	38	38	38	-0.9	-0.4	70	70	70	0	0	No	No
186067	494646.85	6009259.7	36	35	36	-1.0	-0.4	63	63	63	0	0	No	No
186070	494751.52	6009266.1	40	39	40	-1.0	-0.5	72	72	72	0	0	No	No
186078	494850.84	6009265.3	48	47	47	-0.8	-0.3	80	80	80	0	0	No	No
186088	494702.29	6009279.1	35	34	34	-0.7	-0.2	56	56	56	0	0	No	No
186091	494804.6	6009282.8	38	37	38	-0.8	-0.3	70	70	70	0	0	No	No
186101	494901.86	6009269.1	46	45	46	-0.8	-0.3	83	83	83	0	0	No	No
186120	494755.36	6009288.7	39	38	39	-1.0	-0.5	68	68	68	0	0	No	No
186123	494857.05	6009279.4	47	46	47	-0.8	-0.3	76	76	76	0	0	No	No
186125	494649.4	6009281	36	35	35	-0.9	-0.4	62	62	62	0	0	No	No
186144	494813.41	6009297.2	38	37	38	-0.9	-0.4	70	70	70	0	0	No	No
186146	494698.12	6009298.7	35	34	34	-0.8	-0.3	56	56	56	0	0	No	No
186150	494912.99	6009282.9	47	47	47	-0.6	-0.2	83	83	83	0.1	0.1	No	No
186161	494861.21	6009296.6	45	44	45	-1.0	-0.4	69	69	69	0	0	No	No
186169	494757.44	6009299.1	39	38	39	-1.0	-0.5	66	66	66	0	0	No	No
186171	494924.11	6009293.2	45	45	45	-0.8	-0.3	79	79	79	0	0	No	No
186185	494805.61	6009308.9	38	37	38	-1.0	-0.4	72	72	72	0.1	0.1	No	No
186187	494701.36	6009303	35	34	35	-0.7	-0.2	61	61	61	0	0	No	No
186214	494759.46	6009313.1	38	37	38	-1.0	-0.5	66	66	66	0	0	No	No
186221	494935.28	6009307.8	46	45	45	-0.6	-0.1	81	81	81	0	0	No	No
186224	494706.02	6009317.6	36	35	36	-0.8	-0.3	68	68	68	0	0	No	No
186242	494955	6009320.5	44	43	43	-0.6	-0.1	72	72	72	0	0	No	No
186252	494908.88	6009325.1	40	39	40	-0.8	-0.3	72	72	72	0	0	No	No
186261	494864.59	6009330.8	44	43	44	-1.1	-0.6	77	77	77	0	0	No	No
186268	494824.58	6009331.9	38	37	38	-1.1	-0.5	63	63	63	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
186270	494975.76	6009338.8	43	43	43	-0.8	-0.3	78	78	78	0	0	No	No
186281	494766.01	6009348	37	36	37	-1.0	-0.5	64	64	64	0	0	No	No
186284	494868.23	6009347.7	43	42	43	-1.2	-0.6	73	73	73	0	0	No	No
186286	494983.38	6009344.5	44	43	43	-0.8	-0.3	78	78	78	0.1	0.1	No	No
186308	494816.56	6009364.5	35	34	35	-0.7	-0.2	65	65	65	0	0	No	No
186317	494952.03	6009362.4	39	38	38	-0.8	-0.3	70	70	70	0	0	No	No
186326	494767.94	6009363.4	37	36	37	-1.0	-0.5	71	71	71	0	0	No	No
186328	494868.34	6009362.2	42	40	41	-1.2	-0.6	73	73	73	0	0	No	No
186341	495496.24	6009379.7	48	47	48	-1.4	-0.8	80	80	80	0.4	0.4	No	No
186343	494822.78	6009373.4	37	36	36	-0.9	-0.4	69	69	69	0	0	No	No
186350	495012.88	6009370.6	42	41	42	-0.7	-0.2	81	81	81	0	0	No	No
186371	494767.06	6009384.7	35	35	35	-0.9	-0.4	62	62	62	0	0	No	No
186372	495469.81	6009393.1	50	49	50	-1.4	-0.7	82	82	82	0	0	No	No
186377	494870.56	6009379.5	41	40	40	-1.1	-0.5	66	67	67	0.1	0.1	No	No
186382	495020.79	6009380.9	42	41	42	-0.8	-0.3	80	80	80	0.3	0.3	No	No
186406	494820.92	6009393.2	36	35	35	-0.9	-0.4	67	67	67	0	0	No	No
186442	494874.25	6009399.8	41	39	40	-1.1	-0.6	68	68	68	0	0	No	No
186445	495041.43	6009402.1	42	41	42	-0.6	-0.2	69	69	69	0	0	No	No
186452	494988.14	6009396.4	39	39	39	-0.8	-0.3	70	70	70	0	0	No	No
186465	494824.38	6009410.7	36	35	35	-0.9	-0.4	68	68	68	0	0	No	No
186471	494929.59	6009411.4	40	39	40	-1.0	-0.4	76	76	76	0	0	No	No
186475	494977.26	6009397.6	41	40	40	-0.8	-0.3	74	74	74	0	0	No	No
186479	494953.47	6009403	42	41	42	-1.0	-0.5	78	77	77	-0.7	-0.7	No	No
186505	494876.69	6009416.9	41	40	40	-1.1	-0.6	68	68	68	0	0	No	No
186509	495055.69	6009418	45	44	44	-0.9	-0.4	74	74	74	0	0	No	No
186535	494830.1	6009435.2	33	32	33	-0.9	-0.4	62	62	62	0	0	No	No
186540	494933.97	6009431.1	35	34	35	-0.8	-0.3	66	66	66	0	0	No	No
186553	495069.37	6009424.5	47	46	47	-0.6	-0.1	80	80	80	0	0	No	No
186578	494878.67	6009430.1	41	40	41	-1.3	-0.7	69	69	69	0	0	No	No
186582	495600.6	6009458.6	49	47	48	-1.5	-0.8	77	76	76	-0.4	-0.4	No	No
186600	494936.95	6009441.6	36	36	36	-0.9	-0.3	67	67	67	0	0	No	No
186605	495013.92	6009439.2	41	40	41	-0.8	-0.3	76	76	76	-0.2	-0.2	No	No
186606	495546.96	6009456.7	49	48	49	-1.3	-0.7	80	80	80	0	0	No	No
186614	494829.92	6009441.9	34	33	34	-0.9	-0.4	63	63	63	0	0	No	No
186638	494993.67	6009434.6	36	35	36	-0.9	-0.4	68	68	68	0	0	No	No
186639	494882.71	6009451.4	39	38	39	-1.2	-0.6	66	66	66	0	0	No	No
186649	495041.49	6009447.3	39	38	39	-0.8	-0.3	74	74	74	0	0	No	No
186650	495020.06	6009448.3	39	38	38	-0.9	-0.4	71	71	71	0	0	No	No
186674	494977.34	6009450.4	36	35	35	-0.8	-0.3	65	65	65	0	0	No	No
186676	494969.74	6009452.1	36	35	36	-0.8	-0.3	68	67	67	-0.1	-0.1	No	No
186680	494935.66	6009460.7	35	34	34	-0.9	-0.4	63	63	63	0	0	No	No
186697	494884.05	6009460.6	39	38	38	-1.3	-0.7	65	65	65	0	0	No	No
186712	494938.21	6009466.4	35	34	35	-0.9	-0.4	67	67	67	0	0	No	No
186721	494921.35	6009471.1	34	34	34	-0.9	-0.4	63	63	63	0	0	No	No
186746	494888.4	6009475.1	39	38	39	-1.3	-0.7	65	65	65	0	0	No	No
186773	495583.14	6009482.7	47	46	46	-1.4	-0.8	76	76	76	-0.5	-0.5	No	No
186775	495093.94	6009481.6	47	47	47	-0.8	-0.3	73	73	73	0	0	No	No
186790	495083.08	6009480.7	46	45	45	-0.8	-0.3	63	63	63	0	0	No	No
186800	495046.83	6009490.2	45	44	44	-0.8	-0.3	79	78	78	-0.6	-0.6	No	No
186804	495067.27	6009483.6	46	45	45	-0.8	-0.3	74	74	74	0	0	No	No
186810	495034.17	6009489.5	42	42	42	-0.8	-0.3	71	71	71	0	0	No	No
186816	495551.14	6009511.7	48	47	48	-1.1	-0.6	82	82	82	0	0	No	No
186822	495645.07	6009514.8	45	44	44	-1.1	-0.6	71	71	71	0	0	No	No
186838	495009.21	6009494.5	39	38	38	-0.9	-0.4	71	71	71	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
186842	494995.68	6009498.5	37	36	37	-1.0	-0.5	69	69	69	0	0	No	No
186858	495585.03	6009530.9	46	45	46	-1.0	-0.5	73	73	73	0	0	No	No
186861	494984.03	6009499.2	37	36	36	-0.9	-0.4	66	66	66	0	0	No	No
186862	494951.79	6009504.7	35	34	35	-0.9	-0.4	65	65	65	0	0	No	No
186871	494928.34	6009510.3	36	35	35	-0.9	-0.4	64	64	64	-0.2	-0.2	No	No
186984	495674.74	6009550.4	45	44	45	-1.1	-0.6	71	71	71	0	0	No	No
186987	495088.2	6009540.9	35	34	35	-0.8	-0.3	60	60	60	0	0	No	No
186994	494951.3	6009542.1	34	33	34	-0.9	-0.3	64	64	64	0	0	No	No
187004	495059.51	6009543.2	37	36	37	-0.8	-0.3	68	68	68	0	0	No	No
187010	495046.53	6009543.9	36	35	36	-0.8	-0.3	65	65	65	0	0	No	No
187025	495031.52	6009548.7	37	36	36	-0.9	-0.3	58	58	58	-0.1	-0.1	No	No
187026	495017.05	6009548.4	35	35	35	-0.9	-0.3	58	58	58	0	0	No	No
187054	494990.33	6009557.6	35	34	35	-0.8	-0.3	61	61	61	-0.1	-0.1	No	No
187055	494959.18	6009553.8	34	33	34	-0.8	-0.3	64	64	64	0	0	No	No
187063	494982.35	6009554.6	35	34	34	-0.8	-0.3	64	64	64	0	0	No	No
187163	495110.89	6009584.9	43	42	42	-1.0	-0.5	77	77	77	0	0	No	No
187193	495102.35	6009587.2	42	41	41	-1.0	-0.5	78	78	78	0	0	No	No
187214	495079.76	6009593.1	41	40	41	-1.0	-0.4	80	80	80	0	0	No	No
187217	495068.63	6009594.7	39	38	38	-1.0	-0.5	78	78	78	0	0	No	No
187219	495916.31	6009610.9	44	43	44	-1.5	-0.9	78	78	78	0.1	0.1	No	No
187240	495043.91	6009598.5	37	36	36	-1.0	-0.4	66	66	66	0	0	No	No
187264	495011.93	6009605.3	34	33	34	-0.9	-0.4	61	61	61	0	0	No	No
187299	495838.9	6009616.7	42	41	41	-1.4	-0.8	74	74	74	0.1	0.1	No	No
187356	495787.8	6009642.3	41	39	40	-1.3	-0.7	75	75	75	0	0	No	No
187406	495836.57	6009645.5	43	42	42	-1.2	-0.7	75	75	75	0	0	No	No
187455	495121.26	6009638.2	43	42	43	-1.2	-0.6	81	81	81	0	0	No	No
187468	495736.01	6009666.7	45	43	44	-1.1	-0.5	76	76	76	0	0	No	No
187481	495085.43	6009641	39	38	38	-1.1	-0.5	62	62	62	0	0	No	No
187494	495067.59	6009642.2	35	35	35	-0.8	-0.3	54	54	54	0	0	No	No
187513	495842.34	6009664.4	43	42	42	-1.2	-0.6	67	67	67	0	0	No	No
187565	495899.79	6009675.9	45	44	45	-1.2	-0.6	74	74	74	0	0	No	No
187579	495775.84	6009675.2	47	46	46	-1.4	-0.8	79	79	79	0	0	No	No
187659	495990	6009700.1	42	41	42	-1.4	-0.8	73	73	73	0	0	No	No
187707	495129.08	6009692.1	39	38	38	-1.1	-0.6	73	73	73	0.1	0.1	No	No
187721	495935.07	6009715.3	42	41	42	-1.2	-0.7	72	72	72	0	0	No	No
187740	495797.52	6009715.1	44	43	43	-1.1	-0.5	75	75	75	0	0	No	No
187866	495925.72	6009739.1	42	41	41	-1.1	-0.5	71	71	71	0	0	No	No
187985	496050.47	6009770.3	46	44	45	-1.4	-0.7	74	74	74	-0.6	-0.6	No	No
187996	495949.7	6009774.1	42	41	42	-1.1	-0.5	74	74	74	0	0	No	No
188187	495971.18	6009824.1	44	43	43	-1.0	-0.5	75	75	75	0	0	No	No
188275	496065.11	6009859.9	49	49	49	-0.7	-0.2	80	80	80	0	0	No	No
188310	496127.66	6009861	49	48	48	-0.8	-0.3	78	78	78	0	0	No	No
188348	496019.6	6009876.4	49	48	48	-1.1	-0.5	79	79	79	0.1	0.1	No	No
188574	496264.01	6009935.3	30	29	30	-0.4	0.0	54	54	54	0	0	No	No
188650	496183.36	6009953.4	44	43	44	-0.8	-0.3	71	71	71	0	0	No	No
188702	496265.17	6009977.8	31	30	31	-0.4	0.0	52	52	52	0	0	No	No
188761	496309.73	6009993.7	32	32	32	-0.6	-0.1	45	45	45	0	0	No	No
188785	496344.35	6009995.3	36	36	36	-0.5	-0.1	51	51	51	0	0	No	No
188845	495598.18	6009990.8	47	46	47	-0.5	0.0	71	71	71	-0.3	-0.3	No	No
188873	496211.02	6010011.3	40	39	39	-1.0	-0.5	66	66	66	0	0	No	No
188889	495582.77	6010019.2	45	45	45	-0.4	0.1	71	71	71	0.3	0.3	No	No
188895	495552.03	6010020.3	39	38	39	-0.4	0.0	62	62	62	-0.2	-0.2	No	No
188902	495522.35	6009999.9	42	42	42	-0.5	-0.1	60	62	62	2.8	2.8	No	No
188911	495537.51	6010027	41	40	41	-0.6	-0.1	70	70	70	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
188943	495484.21	6010015.2	38	37	38	-0.7	-0.2	55	55	55	0.2	0.2	No	No
188965	496230.63	6010041	42	41	41	-0.9	-0.4	60	60	60	0	0	No	No
188970	496266.49	6010039.5	37	37	37	-0.7	-0.2	55	55	55	0	0	No	No
189025	496284.65	6010052	39	38	39	-0.9	-0.4	54	54	54	0.1	0.1	No	No
189027	496357.4	6010053.6	38	37	37	-1.0	-0.4	49	50	50	0.4	0.4	No	No
189039	496317.97	6010057.2	33	32	33	-0.6	-0.1	53	53	53	0	0	No	No
189121	495551.34	6010048.6	41	41	41	-0.6	-0.2	62	62	62	0	0	No	No
189135	495608.28	6010055.7	45	45	45	-0.5	-0.1	75	75	75	0	0	No	No
189142	495571.12	6010053.3	45	44	45	-0.6	-0.1	73	73	73	0	0	No	No
189153	495574.45	6010060.8	46	46	46	-0.5	-0.1	72	72	72	0	0	No	No
189337	495634.51	6010103.8	48	48	48	-0.8	-0.3	76	76	76	0	0	No	No
189418	495587.05	6010107.6	42	42	42	-0.7	-0.2	75	75	75	0	0	No	No
189840	496556.17	6010219.6	39	38	39	-0.7	-0.2	64	64	64	0	0	No	No
195776	497902.24	6012019.8	41	41	41	-0.4	0.1	67	66	66	-0.2	-0.2	No	No
196022	497941.69	6012178.9	45	45	45	-0.8	-0.3	73	73	73	0	0	No	No
196060	497944.19	6012190.8	47	46	47	-0.8	-0.3	76	76	76	0	0	No	No
196109	497951.34	6012226.1	48	48	48	-0.5	-0.1	75	75	75	0	0	No	No
196129	497954.76	6012245.9	50	49	50	-0.6	-0.1	76	76	76	0	0	No	No
196159	497999.91	6012266.1	43	43	43	-0.4	0.1	67	67	67	0.1	0.1	No	No
196163	497959.09	6012263.4	50	50	50	-0.5	-0.1	76	76	76	0.4	0.4	No	No
196198	497963.11	6012282.4	51	50	51	-0.4	0.0	77	77	77	0	0	No	No
196228	497975.43	6012311.3	52	51	52	-0.3	0.1	79	79	79	0	0	No	No
196654	497561.26	6012770.9	45	44	45	-0.4	0.1	69	69	69	-0.1	-0.1	No	No
196709	497800.06	6013038.4	48	47	48	-1.0	-0.4	80	80	80	0	0	No	No
196710	497808.7	6013074.7	49	48	49	-0.7	-0.2	78	78	78	-0.1	-0.1	No	No
196712	497805.17	6013111.8	47	46	47	-0.8	-0.3	78	78	78	-0.1	-0.1	No	No
196714	497808.98	6013139.9	49	49	49	-0.7	-0.2	80	80	80	0	0	No	No
196730	497812.37	6013250.7	49	49	49	-0.5	0.0	79	79	79	0	0	No	No
196732	497766.81	6013258.7	46	45	46	-0.6	-0.1	76	76	76	0	0	No	No
196736	497832.57	6013290.3	50	50	51	-0.4	0.1	77	77	77	0	0	No	No
196740	497834.82	6013303.1	50	49	50	-0.4	0.0	77	77	77	0	0	No	No
196750	497836.72	6013332.3	48	48	48	-0.4	0.0	76	76	76	0	0	No	No
196755	497839.25	6013356.8	49	48	48	-0.6	-0.1	73	73	73	0	0	No	No
196764	497845.25	6013394.7	49	48	49	-0.5	-0.1	79	79	79	0	0	No	No
196772	497851.69	6013455.1	48	48	48	-0.5	0.0	76	76	76	-0.1	-0.1	No	No
196776	497870.09	6013471.2	49	49	49	-0.5	0.0	75	75	75	0	0	No	No
196780	497865	6013521.3	46	46	46	-0.7	-0.2	76	76	76	0	0	No	No
196783	497869.34	6013563.9	45	45	45	-0.8	-0.3	72	72	72	-0.4	-0.4	No	No
196790	497872.12	6013590.2	46	46	46	-0.9	-0.4	75	75	75	-0.2	-0.2	No	No
196844	498536.59	6015000	52	51	51	-1.4	-0.8	82	82	82	0	0	No	No
196846	498685.29	6015239.5	56	54	55	-1.2	-0.7	86	86	86	0	0	No	No
196935	499688.71	6016720.6	51	49	50	-1.5	-0.8	80	79	79	-0.8	-0.8	No	No
196983	499896.63	6018449.2	52	51	51	-1.8	-1.1	76	76	76	-0.3	-0.3	No	No
197026	499922.26	6018746.6	50	49	50	-1.3	-0.7	76	76	76	0	0	No	No
197043	500027.12	6018853	51	49	50	-1.3	-0.7	81	81	81	0	0	No	No
197094	500094.12	6019066.3	48	46	47	-1.8	-1.1	74	74	74	0.1	0.1	No	No
197114	500088.03	6019182.9	48	46	47	-1.8	-1.1	79	79	79	0	0	No	No
197137	500205.05	6019286.5	55	54	54	-1.7	-1.1	85	85	85	0	0	No	No
197142	500039.12	6019323.9	44	42	43	-1.8	-1.1	66	66	66	0	0	No	No
197143	500112.09	6019331.9	47	45	46	-1.9	-1.2	68	69	69	0.9	0.9	No	No
197148	500456.61	6019375.1	55	54	54	-1.7	-1.0	85	85	85	0	0	No	No
197160	500173.75	6019420.6	50	48	49	-2.1	-1.4	80	80	80	0	0	No	No
197161	500202.98	6019420.3	53	51	52	-1.8	-1.1	83	83	83	0	0	No	No
197165	500135.28	6019433.4	47	45	46	-1.8	-1.1	64	65	65	1.4	1.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
197184	500265.37	6019479.4	54	52	53	-1.5	-0.9	85	85	85	0	0	No	No
197208	500107.52	6019589.3	47	45	46	-1.7	-1.0	75	75	75	0	0	No	No
197211	500652.03	6019597.3	42	41	41	-1.6	-0.9	61	61	61	0	0	No	No
197212	500594.61	6019599.7	50	49	49	-1.8	-1.1	78	78	78	0	0	No	No
197217	500600.69	6019645.6	51	49	50	-1.6	-1.0	78	78	78	0	0	No	No
197219	500582.66	6019630.6	51	50	50	-1.6	-1.0	80	80	80	0	0	No	No
197225	500648.4	6019644.3	46	44	45	-1.6	-0.9	76	76	76	0	0	No	No
197236	500235.89	6019683.9	54	53	53	-1.3	-0.7	83	83	83	0	0	No	No
197253	500678.32	6019772	49	47	48	-1.6	-0.9	77	77	77	0.4	0.4	No	No
197319	500604.56	6020682.6	47	46	46	-1.6	-1.0	78	78	78	-0.3	-0.3	No	No
197331	500073.92	6020766.3	51	50	51	-0.7	-0.2	78	78	78	0	0	No	No
197434	500580.23	6022019.4	49	47	48	-1.1	-0.6	78	78	78	0	0	No	No
197548	499722.96	6029622.7	55	54	54	-0.7	-0.2	86	86	86	0	0	No	No
197662	499289.92	6034015.9	46	45	45	-0.7	-0.2	71	69	69	-2	-2	No	No
197666	499299.76	6034028.7	49	48	49	-0.7	-0.2	77	77	77	0	0	No	No
197669	499320.91	6034051.1	49	49	49	-0.7	-0.2	80	80	80	0	0	No	No
197674	499337.71	6034064.9	50	49	50	-0.5	-0.1	81	81	81	0	0	No	No
197685	499272.83	6034128.4	45	44	45	-0.9	-0.4	74	73	73	-0.7	-0.7	No	No
197689	499428.31	6034141	51	51	51	-0.2	0.3	81	81	81	0	0	No	No
197697	499297.86	6034149.3	48	47	48	-0.8	-0.3	77	76	76	-0.9	-0.9	No	No
197702	499323.17	6034170.4	47	46	47	-0.8	-0.3	77	77	77	-0.5	-0.5	No	No
197703	499462.06	6034167.9	55	55	55	-0.1	0.3	87	87	87	0	0	No	No
197713	499484	6034198.2	57	57	58	-0.3	0.1	87	87	87	0	0	No	No
197727	499366.94	6034227	49	49	49	-0.4	0.0	75	74	74	-0.2	-0.2	No	No
197735	499511.77	6034328	61	61	61	-0.1	0.3	92	92	92	0	0	No	No
197743	499562	6034388.1	67	67	67	-0.2	0.2	104	104	104	0	0	No	No
197744	499393.91	6034399.4	54	54	54	-0.2	0.2	80	80	80	0	0	No	No
197749	499293.16	6034440.7	49	48	49	-0.3	0.1	77	77	77	0	0	No	No
197757	499490.43	6034477.3	60	60	60	-0.2	0.2	92	92	92	0	0	No	No
197766	499345.96	6034496.1	52	52	52	-0.2	0.3	78	78	78	0	0	No	No
197769	499327.71	6034498.4	48	48	48	0.0	0.4	68	68	68	0	0	No	No
197784	499358.09	6034584.4	52	52	53	0.2	0.6	81	81	81	0.1	0.1	No	No
197785	499331.37	6034601.5	47	47	48	-0.2	0.3	82	82	82	0	0	No	No
197787	499319.83	6034607	48	47	47	-0.6	-0.1	82	82	82	0	0	No	No
197788	499744.81	6034598.8	53	52	53	-0.4	0.0	79	79	79	0	0	No	No
197790	499733.78	6034615.7	52	52	52	-0.3	0.1	79	79	79	0.1	0.1	No	No
197791	499765.29	6034629.5	47	46	47	-0.6	-0.1	78	78	78	0	0	No	No
197792	499457.66	6034629.5	57	57	57	-0.3	0.1	88	88	88	0	0	No	No
197793	499430.58	6034639	52	51	52	-0.3	0.1	81	81	81	0	0	No	No
197794	499350.28	6034646.4	48	48	48	-0.5	-0.1	76	74	74	-2	-2	No	No
197800	499463.34	6034684.6	58	57	58	-0.3	0.2	90	90	90	0.1	0.1	No	No
197804	499349.39	6034713.2	47	46	46	-0.6	-0.1	77	78	78	0.3	0.3	No	No
197834	499132.93	6037401.6	49	48	49	-0.7	-0.3	78	78	78	0	0	No	No
197845	499478.92	6038327.6	52	51	52	-0.7	-0.2	83	83	83	0.1	0.1	No	No
197846	499416.11	6038327.7	48	47	48	-0.4	0.1	70	70	70	0	0	No	No
197861	499851.86	6039085.2	55	54	55	-0.4	0.0	87	87	87	0	0	No	No
197930	501110.24	6042974.3	54	54	54	-0.2	0.2	80	80	80	0	0	No	No
198002	502850.96	6050730	55	54	55	-0.2	0.2	82	82	82	0	0	No	No
198037	503122.88	6051783.3	56	56	56	-0.1	0.3	85	85	85	0.2	0.2	No	No
198040	503211.33	6052053.4	60	60	60	-0.2	0.2	91	91	91	0	0	No	No
198134	503923.21	6061208.9	53	53	54	-0.2	0.2	80	80	80	0.1	0.1	No	No
198180	503880.54	6063719.7	48	48	48	-0.7	-0.2	77	77	77	0	0	No	No
198191	503725.59	6064061.3	53	53	53	-0.3	0.2	82	82	82	0	0	No	No
198203	503667.85	6064548.6	53	53	54	-0.4	0.1	81	81	81	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198215	503192.2	6065290.6	46	45	46	-0.9	-0.4	76	76	76	0	0	No	No
198228	503227.53	6066601.4	55	54	54	-0.6	-0.2	83	83	83	0	0	No	No
198236	503322.93	6066720.2	56	55	56	-0.7	-0.2	89	89	89	0	0	No	No
198251	503564.28	6066931	51	50	51	-0.7	-0.2	82	82	82	0.1	0.1	No	No
198300	503544.89	6068485	47	46	47	-1.1	-0.5	73	73	73	0.4	0.4	No	No
198330	503161.06	6068637.8	54	54	54	0.1	0.5	83	83	83	0.4	0.4	No	No
198331	503190.78	6068635.9	59	58	59	-0.4	0.0	89	89	89	0.1	0.1	No	No
198336	503151.22	6068660.7	54	54	54	-0.5	0.0	87	87	87	-0.2	-0.2	No	No
198338	503096.19	6068660.5	47	47	47	-0.7	-0.2	64	64	64	0.2	0.2	No	No
198339	503032.38	6068658.9	50	49	50	-0.8	-0.3	79	79	79	0	0	No	No
198341	503314.05	6068671.4	58	57	58	-0.6	-0.2	89	89	89	-0.3	-0.3	No	No
198343	503354.49	6068671.3	54	54	54	-0.3	0.1	83	83	83	-0.4	-0.4	No	No
198357	503042.67	6068705.6	47	46	47	-1.1	-0.6	77	77	77	0.6	0.6	No	No
198358	503099.24	6068716.8	50	49	50	-0.8	-0.4	80	80	80	0.2	0.2	No	No
198367	503228.49	6068735.3	62	62	62	-0.5	-0.1	98	98	98	0	0	No	No
198368	503044.4	6068725.1	46	45	46	-0.8	-0.3	77	78	78	0.5	0.5	No	No
198371	503217.49	6068745.3	61	60	61	-0.4	0.0	95	95	95	0	0	No	No
198377	503048.94	6068759.2	46	45	45	-0.7	-0.2	76	77	77	0.6	0.6	No	No
198380	503117.71	6068771.7	53	52	53	-0.5	-0.1	83	83	83	0	0	No	No
198386	503007.47	6068790.7	43	42	42	-1.3	-0.7	79	79	79	0	0	No	No
198387	503051.98	6068777.7	46	45	45	-0.9	-0.4	77	78	78	1	1	No	No
198389	502978.99	6068793.7	41	40	40	-1.2	-0.7	77	77	77	0	0	No	No
198390	503374.46	6068797.7	51	51	51	-0.7	-0.2	85	85	85	0	0	No	No
198393	502952.55	6068799	41	40	40	-1.2	-0.7	71	76	76	4.9	4.9	No	No
198398	503114.25	6068808.2	51	50	51	-0.5	0.0	77	78	78	0.1	0.1	No	No
198399	503127.5	6068809.6	51	51	51	-0.5	-0.1	78	79	79	0.9	0.9	No	No
198402	503180.82	6068819	57	56	57	-0.6	-0.1	89	89	89	0.2	0.2	No	No
198403	503522.31	6068823.2	40	39	39	-1.1	-0.5	73	73	73	0.1	0.1	No	No
198406	503421.03	6068826.7	46	45	45	-0.8	-0.3	78	77	77	-0.9	-0.9	No	No
198407	502980.7	6068834.3	41	40	41	-1.0	-0.5	76	76	76	0	0	No	No
198408	503406.62	6068853.3	45	43	44	-1.5	-0.9	79	78	78	-0.4	-0.4	No	No
198409	502951.3	6068834.2	39	38	38	-1.1	-0.5	57	57	57	0.2	0.2	No	No
198410	503021.31	6068840	41	40	41	-0.9	-0.4	62	63	63	1	1	No	No
198411	503367.67	6068840.9	51	51	51	-0.6	-0.1	83	83	83	0	0	No	No
198413	503054.04	6068846.5	44	43	44	-0.9	-0.4	77	77	77	0	0	No	No
198416	503172.87	6068845.2	56	55	56	-0.6	-0.1	91	91	91	0	0	No	No
198421	503121.38	6068849	47	46	47	-0.7	-0.2	78	79	79	0.6	0.6	No	No
198422	503338.73	6068847.6	54	54	54	-0.7	-0.2	86	86	86	0	0	No	No
198428	503299.61	6068865.7	58	57	58	-0.7	-0.3	91	91	91	0	0	No	No
198431	503122.16	6068866.6	47	46	47	-1.0	-0.4	85	85	85	-0.3	-0.3	No	No
198436	503062.01	6068867	42	41	42	-0.9	-0.3	72	73	73	1.2	1.2	No	No
198439	503536.07	6068864.9	37	36	36	-1.2	-0.7	71	71	71	-0.1	-0.1	No	No
198445	503520.88	6068868.5	38	37	38	-1.5	-0.9	72	72	72	0.1	0.1	No	No
198447	503476.57	6068873.8	41	40	41	-1.4	-0.8	77	76	76	-0.6	-0.6	No	No
198450	503131.9	6068888.3	51	50	51	-0.8	-0.3	84	84	84	-0.2	-0.2	No	No
198453	503447.83	6068901.5	43	41	42	-1.4	-0.8	78	78	78	0	0	No	No
198458	503068.4	6068906	41	40	40	-0.9	-0.4	73	68	68	-5.1	-5.1	No	No
198464	503044.19	6068910.7	39	38	39	-0.9	-0.4	75	75	75	0.2	0.2	No	No
198465	503361.11	6068910.5	50	49	50	-0.9	-0.3	83	84	84	0.1	0.1	No	No
198468	503029.25	6068915.4	39	38	38	-1.0	-0.5	77	75	75	-2.4	-2.4	No	No
198469	503126.54	6068901.5	49	49	49	-0.8	-0.3	85	85	85	0	0	No	No
198471	503010.99	6068900	36	35	36	-0.9	-0.4	71	63	63	-7.8	-7.8	No	No
198475	502970.1	6068928.4	38	37	37	-0.9	-0.4	74	77	77	2.8	2.8	No	No
198476	502993.5	6068922.6	37	36	37	-1.0	-0.4	73	75	75	2.2	2.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198481	502939.4	6068926.6	29	28	28	-0.6	-0.1	51	58	58	6.7	6.7	No	No
198490	503142.8	6068932.3	50	49	50	-0.9	-0.3	81	83	83	1.7	1.7	No	No
198498	503215.27	6068938.1	62	62	62	-0.5	0.0	98	98	98	0	0	No	No
198502	503183.2	6068942.7	56	55	56	-0.5	0.0	91	91	91	0	0	No	No
198507	503137.73	6068947.7	51	50	51	-0.6	-0.1	86	86	86	0	0	No	No
198509	503028.85	6068942	39	38	39	-0.9	-0.4	75	70	70	-4.9	-4.9	No	No
198511	503076.78	6068952.4	44	44	44	-0.4	0.1	80	80	80	0	0	No	No
198520	503532.56	6068969	36	34	35	-1.2	-0.6	49	50	50	1.5	1.5	No	No
198524	502989.6	6068953.2	36	35	35	-1.0	-0.5	74	72	72	-1.7	-1.7	No	No
198526	503509.67	6068968.7	33	32	32	-1.0	-0.5	56	51	51	-5	-5	No	No
198527	503022.37	6068958.3	40	39	40	-0.7	-0.2	78	78	78	0	0	No	No
198529	503475.57	6068978.9	39	38	39	-1.5	-0.9	63	63	63	0	0	No	No
198532	502975.28	6068977	32	31	32	-0.8	-0.3	61	61	61	0	0	No	No
198533	502959.84	6068958.2	36	35	36	-1.1	-0.5	70	69	69	-1.2	-1.2	No	No
198536	503449.74	6068960.5	39	37	38	-1.1	-0.6	73	73	73	0.4	0.4	No	No
198540	503072.87	6068968.8	47	46	47	-0.5	0.0	78	78	78	0	0	No	No
198542	503411.66	6068961	39	38	38	-1.0	-0.5	77	73	73	-3.2	-3.2	No	No
198545	503395.1	6068992.3	44	43	44	-1.2	-0.7	56	56	56	0.1	0.1	No	No
198546	503371.99	6068973.9	42	41	42	-0.8	-0.2	79	79	79	-0.2	-0.2	No	No
198547	503209.13	6068988.8	62	62	62	-0.5	0.0	98	98	98	-0.1	-0.1	No	No
198551	503190.51	6068991.2	57	56	57	-0.4	0.0	91	91	91	0	0	No	No
198552	503134.81	6068976.2	49	49	49	-0.3	0.1	72	78	78	6	6	No	No
198558	502980.87	6068990	34	33	33	-0.7	-0.2	70	70	70	0	0	No	No
198559	503336.26	6069002.2	50	49	49	-0.9	-0.4	80	81	81	0.3	0.3	No	No
198566	503085.73	6069010.3	38	37	38	-0.6	-0.1	70	70	70	0	0	No	No
198568	503149.33	6069007.7	54	53	54	-0.6	-0.2	88	88	88	0	0	No	No
198579	503039.38	6068998.7	41	40	41	-0.7	-0.2	58	69	69	11.2	11.2	No	No
198587	503489.89	6069014.4	39	38	38	-1.5	-0.9	74	74	74	0	0	No	No
198595	503157.41	6069029.1	56	55	56	-0.6	-0.1	91	91	91	0	0	No	No
198597	503087.14	6069020.1	41	40	40	-0.7	-0.2	66	66	66	0	0	No	No
198599	503425.2	6069020.3	44	42	43	-1.4	-0.8	81	81	81	0	0	No	No
198600	503055.34	6069037.5	38	38	38	-0.8	-0.3	59	59	59	0	0	No	No
198603	503470.99	6069025	41	39	40	-1.3	-0.7	77	77	77	0	0	No	No
198605	503401.73	6069025.9	47	46	46	-1.4	-0.8	85	85	85	0	0	No	No
198608	503035.38	6069041.3	37	37	37	-0.9	-0.4	56	56	56	0	0	No	No
198610	503000.93	6069046.3	36	35	35	-1.1	-0.5	60	60	60	0.3	0.3	No	No
198612	503365.39	6069036.9	49	47	48	-1.2	-0.6	83	83	83	0	0	No	No
198613	502995.45	6069029.5	28	28	28	-0.5	0.0	53	55	55	1.9	1.9	No	No
198615	503158.96	6069039.4	57	57	57	-0.6	-0.2	90	90	90	0	0	No	No
198618	502957.64	6069050.4	33	32	33	-1.0	-0.5	69	69	69	0	0	No	No
198620	502950.35	6069049.6	34	33	33	-1.0	-0.5	68	68	68	0	0	No	No
198621	503280.02	6069039.5	58	58	58	-0.6	-0.1	92	92	92	0	0	No	No
198628	503168.53	6069063.7	58	57	58	-0.6	-0.1	91	91	91	0	0	No	No
198644	503156.55	6069079.4	56	55	56	-0.7	-0.2	90	90	90	0	0	No	No
198647	503096.69	6069078.7	42	41	41	-0.8	-0.3	74	74	74	0	0	No	No
198653	503042.93	6069082.1	38	37	38	-1.2	-0.6	60	56	56	-4	-4	No	No
198654	503158.54	6069087.8	55	54	55	-0.6	-0.2	89	89	89	0	0	No	No
198657	503278.3	6069091.2	58	57	58	-0.6	-0.1	91	91	91	0	0	No	No
198661	502998.31	6069091.4	35	33	34	-1.2	-0.6	57	55	55	-2.2	-2.2	No	No
198662	503061.01	6069098.5	39	38	39	-0.9	-0.4	63	63	63	0	0	No	No
198664	503016.73	6069115.5	33	32	32	-0.7	-0.2	68	68	68	0	0	No	No
198665	502976.81	6069093.8	35	34	34	-1.2	-0.6	55	55	55	0	0	No	No
198666	503471.27	6069103.1	42	40	41	-1.1	-0.6	68	68	68	0	0	No	No
198668	503170.15	6069107.9	58	58	58	-0.6	-0.1	93	93	93	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198669	503426.44	6069117.6	43	42	43	-1.2	-0.6	74	74	74	-0.1	-0.1	No	No
198670	502948.92	6069115.5	30	29	30	-0.8	-0.3	64	64	64	0	0	No	No
198674	503104.95	6069117.6	45	44	45	-0.7	-0.2	82	82	82	0	0	No	No
198677	503276.49	6069109.2	58	57	58	-0.6	-0.1	91	91	91	0	0	No	No
198680	503381.5	6069122.1	47	46	47	-1.2	-0.6	79	79	79	0	0	No	No
198686	503165.75	6069129.2	57	57	57	-0.6	-0.1	92	92	92	0	0	No	No
198688	502928.98	6069134.8	35	34	34	-1.3	-0.7	55	55	55	0	0	No	No
198701	503177.93	6069141	58	58	58	-0.5	-0.1	92	92	92	0	0	No	No
198711	503113.24	6069159.2	46	46	46	-0.5	-0.1	78	78	78	0	0	No	No
198713	503487.93	6069146.4	39	38	38	-1.1	-0.5	70	70	70	0	0	No	No
198716	503093.44	6069165.5	45	44	45	-0.5	0.0	82	82	82	0	0	No	No
198721	503173.5	6069157.4	58	57	58	-0.5	-0.1	85	85	85	0	0	No	No
198724	503443.5	6069154.9	44	43	44	-1.3	-0.7	75	75	75	-0.3	-0.3	No	No
198726	502928.94	6069156	32	31	32	-0.9	-0.4	53	53	53	0	0	No	No
198731	503055.42	6069176.1	42	41	41	-0.9	-0.4	78	77	77	-0.1	-0.1	No	No
198733	503026.07	6069177.9	40	39	39	-1.1	-0.6	80	80	80	0	0	No	No
198736	503383.05	6069164.8	46	45	46	-0.9	-0.4	82	82	82	0	0	No	No
198749	503179.06	6069180.3	60	59	60	-0.4	0.0	94	94	94	0.1	0.1	No	No
198752	503352.62	6069171.5	51	51	51	-0.7	-0.2	82	82	82	-0.1	-0.1	No	No
198754	503492.61	6069183.6	40	39	39	-1.0	-0.5	55	55	55	0.1	0.1	No	No
198755	502977.51	6069185	39	38	38	-1.2	-0.6	78	78	78	0.1	0.1	No	No
198760	502946.7	6069196.5	38	36	37	-1.4	-0.8	62	62	62	-0.2	-0.2	No	No
198761	502920.1	6069199.4	31	29	30	-1.1	-0.6	51	52	52	0.3	0.3	No	No
198776	503172.31	6069203.2	59	59	59	-0.4	0.1	92	92	92	0.1	0.1	No	No
198780	503309.26	6069210.6	55	54	55	-0.5	-0.1	87	87	87	0	0	No	No
198789	503119.22	6069226	49	49	49	-0.3	0.1	75	75	75	0.2	0.2	No	No
198793	503183.46	6069226.4	61	61	62	-0.4	0.0	95	95	95	0.1	0.1	No	No
198797	503076.02	6069220.7	43	42	42	-0.9	-0.4	57	57	57	0	0	No	No
198800	503041.55	6069222.8	41	40	40	-1.1	-0.5	66	66	66	0	0	No	No
198801	503066.46	6069243.8	37	36	37	-1.1	-0.6	67	67	67	0	0	No	No
198803	503011.27	6069242.6	37	36	36	-0.9	-0.4	75	75	75	0.2	0.2	No	No
198806	503492.53	6069235.5	38	37	37	-1.3	-0.7	65	65	65	-0.2	-0.2	No	No
198810	503123.52	6069244.5	50	49	50	-0.5	0.0	80	80	80	0.2	0.2	No	No
198812	503438.14	6069247.1	31	30	30	-0.8	-0.3	58	58	58	0.1	0.1	No	No
198816	503180.18	6069241.2	61	60	61	-0.5	-0.1	94	94	94	-0.1	-0.1	No	No
198817	502983.55	6069234.2	41	39	39	-1.9	-1.3	63	64	64	0.9	0.9	No	No
198819	503308.5	6069247.7	57	56	57	-0.5	0.0	89	89	89	0	0	No	No
198821	503425.62	6069260.3	40	39	40	-1.1	-0.5	75	75	75	0.1	0.1	No	No
198822	502946.28	6069252.9	29	28	29	-0.8	-0.3	63	62	62	-0.8	-0.8	No	No
198824	502962.27	6069260.6	33	31	32	-1.9	-1.4	57	56	56	-0.5	-0.5	No	No
198825	503378.46	6069267.5	46	45	45	-1.3	-0.8	69	69	69	0.1	0.1	No	No
198827	503406.63	6069264.6	45	43	44	-1.2	-0.6	72	72	72	-0.1	-0.1	No	No
198838	503182.2	6069269.6	61	61	61	-0.5	-0.1	95	95	95	0.3	0.3	No	No
198844	503121.82	6069263.7	52	51	51	-0.8	-0.3	80	80	80	-0.1	-0.1	No	No
198860	503495.72	6069282.9	40	39	39	-1.1	-0.5	70	70	70	0.1	0.1	No	No
198866	503129.43	6069305	56	54	55	-1.5	-1.0	70	70	70	0.7	0.7	No	No
198869	503427.68	6069301.2	47	46	46	-1.1	-0.6	84	83	83	-0.2	-0.2	No	No
198870	503079.02	6069315.3	52	50	51	-2.3	-1.9	84	84	84	0.1	0.1	No	No
198873	503098.6	6069310.1	52	50	50	-1.8	-1.3	80	80	80	0.2	0.2	No	No
198874	503187.3	6069312.9	63	62	63	-0.6	-0.2	97	97	97	0.4	0.4	No	No
198875	502952.23	6069293.1	30	29	29	-1.0	-0.5	54	54	54	0	0	No	No
198877	503009.16	6069323.3	44	41	42	-3.0	-2.5	75	75	75	-0.2	-0.2	No	No
198878	503504.12	6069310.7	33	32	32	-0.6	-0.1	65	66	66	0.4	0.4	No	No
198879	503029.55	6069307.4	31	30	31	-0.8	-0.4	52	52	52	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198884	503061.34	6069328.1	51	48	49	-2.2	-1.8	81	81	81	0	0	No	No
198886	502977.28	6069331.5	44	42	42	-2.2	-1.7	79	79	79	-0.3	-0.3	No	No
198887	503001.56	6069327.7	46	42	43	-3.6	-3.2	79	79	79	-0.4	-0.4	No	No
198890	503430.15	6069321.6	44	42	43	-1.2	-0.7	72	72	72	0.1	0.1	No	No
198898	503383.36	6069324.3	48	46	46	-1.8	-1.4	76	76	76	-0.3	-0.3	No	No
198909	503377.13	6069353.2	46	44	45	-1.2	-0.7	79	78	78	-1.1	-1.1	No	No
198915	503428.32	6069350	36	36	36	-1.0	-0.4	57	57	57	0	0	No	No
198918	503093.46	6069352.1	49	48	49	-0.9	-0.4	76	76	76	-0.2	-0.2	No	No
198919	503067.97	6069357.4	45	43	44	-1.5	-1.1	66	66	66	-0.7	-0.7	No	No
198920	503379.16	6069360.9	45	44	44	-1.1	-0.6	72	72	72	-0.1	-0.1	No	No
198922	503064.85	6069383.9	37	36	37	-1.0	-0.5	63	63	63	0.3	0.3	No	No
198924	503438.16	6069374.4	32	32	32	-0.7	-0.2	56	56	56	-0.4	-0.4	No	No
198926	502999.87	6069366.6	44	42	43	-1.2	-0.8	67	66	66	-0.3	-0.3	No	No
198928	503049.17	6069387.8	36	35	35	-1.0	-0.5	64	63	63	-0.4	-0.4	No	No
198929	503021.77	6069365.8	43	42	42	-1.4	-1.0	76	76	76	0.1	0.1	No	No
198930	503145.89	6069364.3	60	58	59	-1.3	-0.9	92	92	92	0	0	No	No
198931	502977.64	6069371.7	40	39	39	-1.7	-1.2	50	50	50	0.2	0.2	No	No
198932	502915.84	6069375	38	37	37	-1.7	-1.1	48	49	49	0.5	0.5	No	No
198940	503377.92	6069379.8	43	42	42	-1.4	-0.8	79	79	79	-0.2	-0.2	No	No
198942	503433.16	6069386.5	34	33	34	-1.0	-0.5	61	62	62	0.7	0.7	No	No
198944	502965.98	6069411.1	29	29	29	-0.6	-0.1	60	60	60	0.4	0.4	No	No
198949	502919.59	6069387	34	34	34	-0.8	-0.3	50	50	50	0	0	No	No
198962	503434.1	6069399.6	34	33	34	-0.9	-0.4	56	56	56	0	0	No	No
198974	503437.74	6069428.8	32	31	32	-0.7	-0.3	59	59	59	-0.1	-0.1	No	No
198975	503378.55	6069432.8	44	42	43	-1.6	-1.1	80	80	80	0.4	0.4	No	No
198979	503133.97	6069444.6	57	57	57	-0.3	0.1	89	88	88	-0.1	-0.1	No	No
198982	503070.8	6069454.7	49	49	50	-0.1	0.4	84	84	84	0	0	No	No
198992	503114.32	6069444.9	50	50	50	-0.4	0.1	75	76	76	0.4	0.4	No	No
198995	503432.41	6069444.7	40	39	39	-0.9	-0.3	61	61	61	0.1	0.1	No	No
198997	503092.94	6069448.9	51	50	51	-0.3	0.2	85	85	85	0.5	0.5	No	No
198999	503493.4	6069449.6	30	30	30	-0.7	-0.2	51	51	51	0	0	No	No
199000	503376.43	6069443.6	48	47	48	-1.1	-0.5	83	84	84	0.2	0.2	No	No
199007	503055.72	6069456.4	49	48	49	-0.3	0.1	85	85	85	0	0	No	No
199009	503022.25	6069455.4	40	39	39	-1.0	-0.4	75	75	75	0	0	No	No
199023	503005.98	6069465.7	46	45	45	-1.0	-0.5	85	85	85	0.1	0.1	No	No
199030	502936.18	6069482.6	41	40	41	-0.9	-0.3	55	55	55	0.4	0.4	No	No
199031	503380.87	6069477.9	50	49	49	-1.1	-0.5	85	85	85	0.2	0.2	No	No
199041	503471.95	6069482.7	36	35	36	-0.8	-0.3	58	58	58	0.4	0.4	No	No
199043	503096.46	6069485.1	51	50	51	-0.3	0.2	79	80	80	0.2	0.2	No	No
199050	503462.86	6069490.7	40	39	39	-1.1	-0.5	78	78	78	-0.1	-0.1	No	No
199054	503433.05	6069505	40	39	40	-0.9	-0.4	61	61	61	-0.1	-0.1	No	No
199055	503023.6	6069507.5	45	45	45	-0.3	0.2	66	67	67	1.8	1.8	No	No
199057	503069.17	6069522.7	38	37	37	-1.0	-0.5	66	65	65	-0.2	-0.2	No	No
199059	503007.76	6069534.3	36	35	35	-0.8	-0.3	69	60	60	-8.7	-8.7	No	No
199060	503394.11	6069510.8	41	39	40	-1.3	-0.7	76	77	77	0.1	0.1	No	No
199062	503140.3	6069526.3	57	57	57	-0.3	0.2	91	91	91	0.2	0.2	No	No
199064	503364.46	6069521.2	45	44	45	-1.2	-0.7	75	75	75	0.1	0.1	No	No
199066	502937	6069513.4	38	38	38	-0.8	-0.3	56	57	57	0.3	0.3	No	No
199069	503359.81	6069529.9	45	44	44	-1.2	-0.7	82	83	83	0.1	0.1	No	No
199070	503331.23	6069547.5	50	49	50	-0.9	-0.4	79	79	79	0.4	0.4	No	No
199074	502997.1	6069546.8	31	30	30	-0.6	-0.2	58	58	58	0	0	No	No
199079	503495.57	6069546.1	39	38	38	-1.0	-0.4	56	56	56	0.2	0.2	No	No
199080	503107.77	6069541.1	47	47	47	-0.3	0.1	81	81	81	-0.4	-0.4	No	No
199081	503059.36	6069549	38	37	38	-1.0	-0.5	61	61	61	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
199083	503474.23	6069550.8	40	39	39	-1.1	-0.5	59	59	59	0.5	0.5	No	No
199085	503001.63	6069558.8	34	33	34	-0.9	-0.4	53	52	52	-0.9	-0.9	No	No
199090	503143.17	6069581.2	58	57	58	-0.4	0.1	92	92	92	0	0	No	No
199091	503438.6	6069572.3	37	36	36	-1.2	-0.6	66	68	68	1.5	1.5	No	No
199095	503398.48	6069569.8	45	44	45	-1.5	-0.8	76	76	76	0.7	0.7	No	No
199103	503373.18	6069582.3	46	45	46	-1.1	-0.5	81	81	81	0.2	0.2	No	No
199115	502995.62	6069610	42	40	41	-1.4	-0.8	75	75	75	0.1	0.1	No	No
199118	503327.9	6069592.2	50	49	49	-1.0	-0.5	84	85	85	0.5	0.5	No	No
199120	503298.24	6069601	51	50	51	-0.9	-0.3	85	85	85	0	0	No	No
199122	502950.29	6069610	35	34	35	-1.0	-0.5	70	70	70	0.2	0.2	No	No
199135	503375.27	6069619.8	43	42	43	-1.2	-0.6	79	79	79	0.2	0.2	No	No
199156	503317.66	6069637.9	47	46	46	-1.1	-0.5	76	76	76	0	0	No	No
199161	503373.85	6069640.6	39	38	39	-0.9	-0.3	62	61	61	-0.2	-0.2	No	No
199171	502958.79	6069657.7	40	39	39	-0.9	-0.4	69	69	69	-0.4	-0.4	No	No
199173	503249.75	6069657.6	57	57	57	-0.2	0.3	90	90	90	0	0	No	No
199174	503316.13	6069658.5	48	48	48	-0.8	-0.3	82	82	82	-0.7	-0.7	No	No
199175	503370.12	6069661.5	38	38	38	-0.5	0.0	70	69	69	-0.1	-0.1	No	No
199179	502959.52	6069673	42	41	42	-0.9	-0.4	68	68	68	0.1	0.1	No	No
199182	502903.63	6069673.2	33	33	33	-0.5	-0.1	56	56	56	0.2	0.2	No	No
199185	503306.68	6069683.5	49	48	49	-0.8	-0.2	87	87	87	0	0	No	No
199189	503367.54	6069685.4	37	37	37	-0.9	-0.4	76	76	76	-0.1	-0.1	No	No
199192	502961.27	6069683.6	44	43	44	-0.9	-0.4	70	71	71	0.5	0.5	No	No
199194	503244.87	6069691.2	58	58	59	-0.1	0.3	90	90	90	-0.1	-0.1	No	No
199202	503312.56	6069694.9	46	45	46	-1.0	-0.5	77	77	77	0.1	0.1	No	No
199208	503367.66	6069711.4	37	37	37	0.1	0.6	67	67	67	0.6	0.6	No	No
199215	503238.71	6069726.8	58	58	58	-0.4	0.1	90	90	90	0	0	No	No
199216	502951.57	6069722.1	47	47	47	-0.5	-0.1	73	73	73	0.2	0.2	No	No
199218	503313.95	6069721.7	43	42	43	-1.0	-0.5	69	69	69	-0.4	-0.4	No	No
199219	503368.03	6069718	36	36	37	0.2	0.6	68	68	68	0.1	0.1	No	No
199221	502913.67	6069715.7	37	36	36	-0.7	-0.2	63	63	63	0.3	0.3	No	No
199228	503309.28	6069746.9	46	45	46	-0.9	-0.4	84	84	84	-0.1	-0.1	No	No
199229	502946.02	6069745.3	49	48	48	-0.7	-0.3	77	77	77	0	0	No	No
199231	503363.25	6069756.9	40	39	40	-0.6	-0.1	71	71	71	0.1	0.1	No	No
199232	502926.41	6069754.1	49	48	49	-0.8	-0.3	78	78	78	0	0	No	No
199236	503314.9	6069760.9	48	47	47	-0.9	-0.4	84	84	84	-0.1	-0.1	No	No
199248	503308.6	6069788.5	48	47	48	-0.6	-0.2	80	80	80	0	0	No	No
199252	503233.97	6069796.9	58	57	58	-0.4	0.0	90	91	91	0.8	0.8	No	No
199255	503362.72	6069806.5	46	46	46	-0.8	-0.3	74	74	74	0	0	No	No
199259	503256.99	6069807.6	55	55	55	-0.5	-0.1	87	87	87	0	0	No	No
199260	503304.05	6069810.3	50	50	50	-0.2	0.2	75	77	77	1.9	1.9	No	No
199271	502915.85	6069845.6	51	51	51	-0.4	0.0	78	78	78	0	0	No	No
199285	503272.87	6069856	55	54	55	-0.4	0.0	85	85	85	0	0	No	No
199287	503382.91	6069865.9	49	49	49	-0.1	0.3	74	73	73	-1.4	-1.4	No	No
199288	503356.51	6069865	49	48	49	-0.8	-0.4	77	78	78	0.4	0.4	No	No
199293	503312.27	6069861.1	53	53	53	0.0	0.4	79	80	80	0.7	0.7	No	No
199295	502905.89	6069860.1	49	49	49	-0.3	0.2	76	76	76	0	0	No	No
199300	502899.96	6069897.3	51	51	51	-0.4	0.1	80	80	80	-0.1	-0.1	No	No
199321	503059.63	6070341.1	59	59	59	-0.4	0.0	91	91	91	0	0	No	No
199335	503189.65	6070427.5	59	59	59	-0.2	0.2	91	91	91	0	0	No	No
199338	503074.3	6070431.2	58	58	58	-0.3	0.1	89	89	89	0	0	No	No
199344	503008.2	6070442.2	52	52	52	-0.4	0.1	80	80	80	0	0	No	No
199357	503067.34	6070527	58	58	58	-0.1	0.3	89	89	89	0.5	0.5	No	No
199362	503045.03	6070573	56	56	56	-0.4	0.0	88	88	88	-0.1	-0.1	No	No
199363	503064.3	6070582.7	58	58	58	-0.3	0.1	89	89	89	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
199369	503058.44	6070663.9	58	58	58	-0.2	0.2	88	88	88	0	0	No	No
199373	503067.89	6070698.5	59	59	60	-0.1	0.3	90	91	91	0.1	0.1	No	No
199377	503165.41	6070755.4	60	60	60	-0.5	0.0	93	93	93	0	0	No	No
199383	502967.51	6071370.7	56	55	56	-0.2	0.2	84	84	84	0.1	0.1	No	No
199403	502801.74	6072481.7	53	53	53	-0.2	0.2	79	79	79	0	0	No	No
199463	502969.98	6075914.7	54	54	54	-0.2	0.2	80	80	80	0	0	No	No
199596	505477.59	6083731.5	55	54	55	-0.4	0.0	85	85	85	-0.1	-0.1	No	No
199616	505283.6	6083821.4	56	56	56	-0.1	0.3	88	87	87	-0.6	-0.6	No	No
199617	505624.35	6083821.4	46	45	46	-1.0	-0.4	75	75	75	-0.3	-0.3	No	No
199618	505585.2	6083829.5	49	48	48	-0.9	-0.4	78	78	78	0.2	0.2	No	No
199619	505243.07	6083840.9	51	50	51	-0.3	0.1	83	83	83	-0.1	-0.1	No	No
199621	505487.97	6083852.5	54	54	54	-0.1	0.4	86	86	86	0.1	0.1	No	No
199628	505294.7	6083852.9	57	57	57	0.1	0.5	87	87	87	-0.1	-0.1	No	No
199639	505132.3	6083880.3	45	45	45	-0.8	-0.3	79	79	79	0.5	0.5	No	No
199651	505103.22	6083891.9	43	43	43	-0.9	-0.4	74	74	74	-0.3	-0.3	No	No
199655	505306.04	6083890.4	57	57	57	-0.2	0.3	87	87	87	0	0	No	No
199666	505698.54	6083932.5	43	42	43	-0.9	-0.4	77	77	77	-0.1	-0.1	No	No
199668	505459.21	6083926.5	58	59	59	0.1	0.5	90	90	90	-0.2	-0.2	No	No
199669	505676.34	6083935.3	45	43	44	-1.1	-0.6	78	79	79	0.8	0.8	No	No
199670	505655.17	6083933.9	44	43	44	-0.7	-0.2	75	75	75	-0.2	-0.2	No	No
199673	505613.81	6083920.7	47	46	47	-0.9	-0.3	79	79	79	-0.2	-0.2	No	No
199674	505597.28	6083945.6	48	47	48	-0.7	-0.2	80	79	79	-0.3	-0.3	No	No
199675	505564.39	6083943.4	52	52	52	-0.6	-0.1	82	83	83	0.5	0.5	No	No
199678	505465.07	6083960.1	58	58	58	-0.1	0.3	89	88	88	-0.3	-0.3	No	No
199691	505667.94	6083993.4	45	44	45	-0.9	-0.4	76	75	75	-0.7	-0.7	No	No
199692	505687.93	6084004.5	39	38	38	-0.8	-0.3	64	64	64	0.1	0.1	No	No
199700	505646.69	6084003	46	45	45	-0.8	-0.3	77	77	77	0.3	0.3	No	No
199702	505615.55	6084003.7	48	48	48	-0.6	-0.1	79	79	79	-0.3	-0.3	No	No
199704	505588.23	6084008.8	49	49	49	-0.5	-0.1	79	79	79	0.5	0.5	No	No
199705	505567.43	6084023.1	50	49	50	-0.7	-0.2	80	80	80	0	0	No	No
199709	505199.98	6084031.8	47	46	47	-0.5	0.0	80	80	80	-0.3	-0.3	No	No
199715	505147.55	6084036.9	42	42	42	-0.7	-0.2	68	71	71	2.4	2.4	No	No
199717	505345.07	6084048.1	59	59	59	-0.1	0.3	91	91	91	0	0	No	No
199719	505511.04	6084054.3	56	55	56	-0.2	0.2	87	87	87	0.1	0.1	No	No
199725	505344.71	6084063.7	57	56	57	-0.2	0.2	89	89	89	0	0	No	No
199729	505229.81	6084084.3	49	49	49	-0.4	0.1	82	82	82	-0.1	-0.1	No	No
199740	505729.35	6084123.1	41	40	41	-1.1	-0.5	74	74	74	-0.1	-0.1	No	No
199742	505684.51	6084119.1	45	44	45	-1.2	-0.6	71	71	71	-0.1	-0.1	No	No
199745	505647.44	6084132	46	46	46	-0.7	-0.1	79	79	79	0	0	No	No
199749	505610.45	6084122.5	48	47	48	-0.5	0.0	74	74	74	-0.2	-0.2	No	No
199750	505587.04	6084140.1	49	48	49	-0.7	-0.2	77	79	79	1.2	1.2	No	No
199752	505280.96	6084135.4	49	48	49	-0.4	0.0	78	78	78	-0.1	-0.1	No	No
199753	505356.06	6084127.3	55	55	56	-0.3	0.1	88	88	88	-0.2	-0.2	No	No
199754	505545.69	6084139	53	53	53	0.1	0.5	86	86	86	0.1	0.1	No	No
199773	505508.97	6084206.6	57	57	58	-0.2	0.2	90	90	90	0.4	0.4	No	No
199780	505672.59	6084214	48	47	47	-0.9	-0.4	80	80	80	-0.1	-0.1	No	No
199786	505656.34	6084233.9	50	49	49	-1.0	-0.5	81	82	82	0.3	0.3	No	No
199790	505518.9	6084244.8	58	58	58	-0.6	-0.1	90	90	90	0.2	0.2	No	No
199801	505527.31	6084303.3	59	58	58	-0.8	-0.3	90	90	90	0.1	0.1	No	No
199804	505596.87	6084339.8	52	52	52	-0.4	0.1	83	84	84	0.4	0.4	No	No
199854	506611.41	6088138.4	49	48	49	-0.9	-0.3	78	78	78	0	0	No	No
199866	507196.79	6090001.3	52	51	52	-0.6	-0.1	82	82	82	0	0	No	No
200045	509314.81	6096144.8	48	48	48	-0.8	-0.2	78	78	78	-0.2	-0.2	No	No
200099	509529.5	6096284.8	51	51	51	-0.6	-0.1	81	81	81	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200102	509902.62	6096290.2	45	44	45	-0.7	-0.2	66	66	66	-0.1	-0.1	No	No
200103	509620.8	6096291.5	50	50	50	-0.6	-0.1	80	81	81	0.5	0.5	No	No
200124	510057.34	6096356.5	52	51	52	-0.3	0.1	76	76	76	-0.4	-0.4	No	No
200141	510406.7	6096411.4	47	47	47	-0.6	-0.1	75	75	75	0.8	0.8	No	No
200143	510270.07	6096418.1	54	54	54	-0.1	0.2	76	76	76	-0.1	-0.1	No	No
200154	510164.65	6096428.5	52	52	52	-0.3	0.1	75	75	75	0.6	0.6	No	No
200158	510006.84	6096432.9	53	53	54	0.2	0.6	81	81	81	0.1	0.1	No	No
200161	509723.75	6096445.2	56	56	56	-0.2	0.2	87	87	87	-0.1	-0.1	No	No
200166	509887.94	6096463.7	51	51	51	-0.6	-0.2	84	84	84	0.2	0.2	No	No
200173	510139.59	6096487.9	56	56	56	-0.1	0.3	84	84	84	0	0	No	No
200175	509850.2	6096501.7	54	53	53	-0.8	-0.3	89	89	89	0.1	0.1	No	No
200181	510286.21	6096517.5	54	54	55	0.1	0.5	80	80	80	0.4	0.4	No	No
200190	510655.53	6096548.4	48	48	48	-0.5	0.0	84	84	84	0.3	0.3	No	No
200193	510899.5	6096551.7	43	43	43	-0.9	-0.4	78	77	77	-0.3	-0.3	No	No
200196	510841.25	6096559.2	46	45	46	-0.6	-0.1	62	63	63	0.9	0.9	No	No
200201	510664.01	6096549.1	46	46	47	-0.2	0.2	71	71	71	0	0	No	No
200202	510933.63	6096568.4	46	45	45	-0.6	-0.2	70	70	70	0.8	0.8	No	No
200209	509705.18	6096571.7	63	63	63	-0.5	-0.1	93	93	93	0.1	0.1	No	No
200210	510925.92	6096584.9	46	45	45	-0.6	-0.1	71	72	72	0.4	0.4	No	No
200212	510437.41	6096592.9	52	52	53	-0.2	0.2	81	81	81	0	0	No	No
200213	510814.49	6096591.4	46	46	46	-0.7	-0.1	79	79	79	-0.3	-0.3	No	No
200221	510394.12	6096608.1	57	56	57	-0.3	0.1	85	85	85	0	0	No	No
200224	510585.88	6096613.2	54	53	54	-0.6	-0.1	82	82	82	0	0	No	No
200228	510656.7	6096620.2	51	51	51	-0.6	-0.1	84	84	84	-0.1	-0.1	No	No
200229	510428.44	6096620.2	57	57	57	0.0	0.4	84	84	84	-0.1	-0.1	No	No
200233	509849.27	6096606.4	55	55	55	-0.6	-0.1	94	93	93	-0.2	-0.2	No	No
200234	510848.83	6096623.2	43	43	43	-0.6	-0.1	68	63	63	-4.5	-4.5	No	No
200239	509486.57	6096622.9	53	53	54	-0.2	0.2	82	82	82	-0.1	-0.1	No	No
200242	510836.5	6096661.5	48	47	48	-0.4	0.1	80	81	81	0.5	0.5	No	No
200243	510664.03	6096666.8	55	55	55	-0.1	0.3	84	85	85	0.4	0.4	No	No
200249	510600.75	6096685.6	59	58	59	-0.3	0.1	89	89	89	0.2	0.2	No	No
200252	510861.83	6096694.8	49	49	49	-0.4	0.1	82	82	82	-0.4	-0.4	No	No
200253	510666.46	6096701.2	59	59	60	0.2	0.6	88	88	88	0.2	0.2	No	No
200255	510865.57	6096701.5	50	49	50	-0.4	0.1	80	81	81	0.7	0.7	No	No
200263	509578.79	6096719.3	49	48	49	-0.8	-0.2	80	80	80	-0.1	-0.1	No	No
200264	510784.89	6096739	52	52	52	-0.4	0.0	83	83	83	0.6	0.6	No	No
200267	510833.66	6096747.6	53	52	53	-0.3	0.2	87	87	87	-0.2	-0.2	No	No
200268	510854.61	6096755.1	54	54	55	0.0	0.4	84	83	83	-1	-1	No	No
200284	510301.18	6096850	55	55	55	0.0	0.4	83	82	82	-0.3	-0.3	No	No
200287	510795.26	6096864.4	61	61	62	0.0	0.4	95	94	94	-1.1	-1.1	No	No
200288	510632.26	6096865.4	56	56	56	0.0	0.4	89	89	89	0	0	No	No
200289	510568.98	6096874.1	48	48	48	-0.4	0.1	73	73	73	-0.1	-0.1	No	No
200292	510542.12	6096879.1	47	47	47	-0.5	0.0	73	73	73	-0.2	-0.2	No	No
200293	510443.23	6096886.4	49	48	49	-0.6	-0.1	77	76	76	-1	-1	No	No
200294	510487.16	6096886	48	48	48	-0.6	-0.1	76	76	76	-0.1	-0.1	No	No
200305	510351.37	6096906	52	51	52	-0.3	0.1	82	83	83	0.6	0.6	No	No
200308	510902.75	6096901.2	60	61	61	0.5	0.9	92	92	92	0.2	0.2	No	No
200310	510333.63	6096907.7	50	50	50	-0.3	0.1	80	80	80	-0.4	-0.4	No	No
200312	510375.87	6096913.1	48	48	48	-0.2	0.3	80	80	80	-0.1	-0.1	No	No
200318	510439.17	6096914.9	45	44	45	-0.5	0.0	72	72	72	-0.2	-0.2	No	No
200319	510889.07	6096909.8	59	59	59	0.0	0.4	91	90	90	-0.4	-0.4	No	No
200322	510703.19	6096917.5	52	52	52	-0.3	0.1	84	84	84	0.1	0.1	No	No
200325	511001.83	6096913.4	65	65	66	0.0	0.4	97	97	97	-0.2	-0.2	No	No
200326	510855.03	6096924.9	58	58	59	-0.2	0.2	91	91	91	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200330	510392.2	6096928.8	46	46	46	-0.5	-0.1	77	74	74	-2.9	-2.9	No	No
200332	510998.89	6096927.1	62	61	61	-1.0	-0.6	90	90	90	0.1	0.1	No	No
200336	510167.63	6096935.2	49	49	49	-0.6	-0.1	79	79	79	-0.2	-0.2	No	No
200337	510133.58	6096939.4	48	47	48	-0.5	0.0	77	77	77	-0.1	-0.1	No	No
200338	510443.07	6096942.1	45	44	45	-0.4	0.0	78	77	77	-0.7	-0.7	No	No
200339	510112.3	6096942.7	47	47	47	-0.2	0.2	74	74	74	0.1	0.1	No	No
200347	511798.56	6096960.6	52	52	52	-0.4	0.0	83	82	82	-0.5	-0.5	No	No
200349	510221.39	6096946.2	49	49	49	-0.4	0.1	77	78	78	0.7	0.7	No	No
200350	510492.92	6096944.9	42	41	41	-0.7	-0.2	69	65	65	-4.6	-4.6	No	No
200352	510442.85	6096955.9	45	44	45	-0.6	-0.1	76	76	76	0.3	0.3	No	No
200353	510341.43	6096956.9	43	43	43	-0.6	-0.2	76	78	78	2.5	2.5	No	No
200365	510586.46	6096961.6	46	45	46	-0.7	-0.2	77	78	78	0.5	0.5	No	No
200368	511106.35	6096966.1	60	61	61	0.2	0.6	90	90	90	-0.3	-0.3	No	No
200369	511073.06	6096959.6	60	60	60	-0.3	0.0	90	89	89	-0.2	-0.2	No	No
200373	510943.5	6096959.5	56	57	57	0.7	1.1	88	87	87	-1.1	-1.1	No	No
200382	510393.64	6096967.7	41	42	42	0.2	0.7	66	64	64	-2.1	-2.1	No	No
200387	511051.31	6096973.2	60	59	60	-0.2	0.2	88	88	88	0.2	0.2	No	No
200389	511141.79	6096974.4	61	61	61	0.0	0.4	90	91	91	0.6	0.6	No	No
200390	510606.12	6096974.7	45	45	46	-0.4	0.1	67	67	67	-0.2	-0.2	No	No
200393	510311.48	6096978.6	45	45	45	-0.5	-0.1	65	75	75	9.9	9.9	No	No
200394	510922.68	6096977.7	52	52	53	-0.2	0.2	82	82	82	0.2	0.2	No	No
200403	510601.5	6096978.5	46	46	46	0.0	0.5	66	66	66	0.1	0.1	No	No
200406	510291.95	6096986.2	46	46	46	-0.3	0.1	78	78	78	0	0	No	No
200411	511021.94	6096988.8	55	55	55	0.0	0.4	85	85	85	0.1	0.1	No	No
200415	510558.35	6096992.3	44	43	44	-0.5	0.0	72	59	59	-13.5	-13.5	No	No
200425	510897.39	6096997.9	52	51	51	-0.9	-0.5	83	82	82	-0.2	-0.2	No	No
200427	511173.58	6096999.4	59	59	59	-0.2	0.2	89	89	89	0	0	No	No
200432	510458.82	6096995.7	42	42	42	-0.1	0.3	75	72	72	-2.6	-2.6	No	No
200441	511192.17	6097003.4	59	59	59	-0.3	0.1	88	89	89	0.2	0.2	No	No
200450	510997.51	6097003.9	53	53	53	0.0	0.5	81	81	81	0.1	0.1	No	No
200456	510551.89	6097002.7	41	40	40	-1.1	-0.6	72	54	54	-18.7	-18.7	No	No
200458	510535.56	6097009	35	35	35	-0.5	0.0	61	57	57	-3.7	-3.7	No	No
200460	510893.27	6097020.8	45	44	45	-0.3	0.1	66	66	66	0.1	0.1	No	No
200463	510868.98	6097006.8	43	43	43	-0.2	0.3	70	69	69	-0.2	-0.2	No	No
200466	510988.92	6097010.4	52	52	52	-0.3	0.1	79	79	79	0	0	No	No
200474	511255.95	6097015.1	60	60	61	0.4	0.8	89	89	89	0.2	0.2	No	No
200480	510867.38	6097037.1	42	41	42	-0.3	0.2	60	60	60	-0.1	-0.1	No	No
200484	511338.56	6097023.6	62	62	62	-0.1	0.3	91	91	91	0	0	No	No
200492	510522.28	6097029	37	37	37	-0.5	0.0	66	69	69	2.4	2.4	No	No
200496	510459.05	6097031.9	42	42	42	-0.4	0.1	74	74	74	-0.6	-0.6	No	No
200502	510961.95	6097032.5	49	49	50	0.3	0.7	80	79	79	-0.8	-0.8	No	No
200505	510767.11	6097034.8	42	41	42	-0.4	0.0	65	64	64	-0.5	-0.5	No	No
200506	510838.58	6097037.3	40	40	40	-0.3	0.1	76	76	76	-0.4	-0.4	No	No
200512	510945.45	6097040.3	48	47	48	-0.7	-0.2	80	80	80	0	0	No	No
200516	510672.29	6097033.9	45	45	46	0.0	0.4	72	73	73	0.3	0.3	No	No
200518	510828.29	6097041.3	40	40	40	-0.2	0.2	67	67	67	-0.1	-0.1	No	No
200528	510783.42	6097055.3	40	40	40	-0.5	0.0	64	64	64	0.1	0.1	No	No
200532	510932.56	6097049.2	47	46	47	-0.8	-0.3	74	74	74	-0.3	-0.3	No	No
200536	511087.2	6097047.6	50	50	50	0.0	0.4	76	76	76	-0.2	-0.2	No	No
200539	511108.24	6097054.3	49	49	49	-0.1	0.3	79	80	80	0.2	0.2	No	No
200540	511064.62	6097055.1	50	50	51	-0.1	0.3	83	84	84	0.2	0.2	No	No
200545	510919.28	6097053.9	47	46	47	-0.9	-0.4	62	62	62	-0.1	-0.1	No	No
200546	511129.37	6097057.8	48	48	48	-0.3	0.1	77	77	77	0.1	0.1	No	No
200549	511152.02	6097060.4	50	50	50	-0.4	0.0	73	73	73	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200552	510789.3	6097069.6	40	40	40	-0.6	-0.1	61	58	58	-2.8	-2.8	No	No
200558	511039.42	6097064.7	47	47	47	-0.3	0.1	77	77	77	-0.1	-0.1	No	No
200563	510894.72	6097070.6	43	42	43	-0.8	-0.3	66	66	66	0.4	0.4	No	No
200568	510612.24	6097065.4	40	40	40	-0.2	0.3	59	59	59	0	0	No	No
200570	510793.5	6097071.4	40	39	40	-0.5	-0.1	63	59	59	-4	-4	No	No
200573	511023.95	6097071.9	46	45	46	-0.4	0.0	74	73	73	-0.2	-0.2	No	No
200575	510890.54	6097073.1	43	42	43	-0.7	-0.2	66	66	66	0	0	No	No
200582	511183.29	6097074.6	50	50	50	-0.2	0.2	76	76	76	0.1	0.1	No	No
200592	511211.27	6097083.6	52	52	52	-0.2	0.2	81	81	81	0.1	0.1	No	No
200594	510800.68	6097083.4	40	40	40	-0.7	-0.2	60	59	59	-0.3	-0.3	No	No
200599	510874.47	6097082.3	43	42	42	-0.7	-0.2	68	68	68	0.1	0.1	No	No
200609	511009.66	6097096.8	41	41	41	-0.4	0.1	70	70	70	-0.1	-0.1	No	No
200613	510861.13	6097090.8	42	41	41	-0.5	0.0	63	64	64	0.1	0.1	No	No
200616	511003.92	6097095.4	42	42	42	-0.4	0.1	74	74	74	0.1	0.1	No	No
200631	510733.88	6097067.5	40	39	39	-0.6	-0.2	74	75	75	0.4	0.4	No	No
200650	510975.92	6097113.4	41	40	41	-0.5	-0.1	67	67	67	-0.1	-0.1	No	No
200660	511091.42	6097124.8	46	45	46	-0.5	0.0	77	76	76	-0.2	-0.2	No	No
200663	510821.11	6097116.8	41	40	41	-0.5	0.0	65	65	65	-0.1	-0.1	No	No
200675	511107.47	6097123.5	45	44	45	-0.5	0.0	78	77	77	-0.9	-0.9	No	No
200679	510952.41	6097133.6	38	38	38	0.0	0.4	66	66	66	0.2	0.2	No	No
200684	510942.17	6097126.9	39	39	39	-0.3	0.1	65	65	65	-0.1	-0.1	No	No
200700	511131.6	6097135.3	46	45	45	-0.6	-0.1	68	67	67	-0.3	-0.3	No	No
200706	510924.68	6097143.5	37	37	37	0.2	0.6	70	69	69	-0.3	-0.3	No	No
200708	511036.41	6097143.4	39	39	40	-0.3	0.2	68	69	69	0.4	0.4	No	No
200723	510918.03	6097145.6	37	37	37	-0.3	0.1	66	66	66	0.1	0.1	No	No
200729	511028.85	6097148.1	41	40	41	-0.4	0.0	70	69	69	-0.5	-0.5	No	No
200746	510901.97	6097154.5	36	36	36	-0.4	0.0	56	56	56	-0.5	-0.5	No	No
200756	511007.34	6097159.1	39	38	39	-0.3	0.2	65	66	66	0.2	0.2	No	No
200762	511272.59	6097171.5	50	49	49	-0.7	-0.3	80	79	79	-0.6	-0.6	No	No
200767	510987.73	6097171	38	38	38	-0.2	0.3	66	66	66	0.1	0.1	No	No
200825	511161.17	6097221.3	44	44	44	-0.3	0.2	73	72	72	-1.1	-1.1	No	No
201189	514580.56	6099354.1	52	52	52	-0.8	-0.3	86	86	86	0.3	0.3	No	No
201270	517930.52	6102120.2	52	51	51	-0.8	-0.3	83	84	84	0.5	0.5	No	No
201298	520417.9	6103850.5	54	53	54	-0.4	0.0	83	83	83	0.1	0.1	No	No
201525	526964.89	6108272.7	34	33	34	-0.5	0.0	61	61	61	0	0	No	No
201536	527027.82	6108345.8	39	38	39	-0.6	-0.1	69	69	69	0.2	0.2	No	No
201562	526480.46	6108470.8	44	44	44	-0.5	0.0	70	71	71	0.7	0.7	No	No
201588	526520.49	6108571	41	41	41	-0.5	-0.1	55	55	55	0.6	0.6	No	No
201710	527078.61	6109022.4	44	43	43	-0.8	-0.3	64	64	64	0.1	0.1	No	No
201785	528061.73	6109531.3	48	47	47	-0.8	-0.3	78	78	78	0.3	0.3	No	No
201847	528032.06	6109846.1	52	51	52	-0.9	-0.4	86	87	87	0.6	0.6	No	No
201855	527877.55	6109886.5	54	53	54	-1.0	-0.4	89	90	90	0.4	0.4	No	No
201878	527748.02	6110023.4	40	39	40	-0.6	-0.1	66	66	66	0.1	0.1	No	No
201879	527720.39	6110021.2	33	32	33	-0.4	0.1	59	59	59	-0.4	-0.4	No	No
201882	527707.87	6110026.1	32	31	32	-0.4	0.0	60	60	60	-0.3	-0.3	No	No
201884	527691.33	6110032.3	29	29	29	-0.5	-0.1	60	60	60	0	0	No	No
201885	527767.29	6110051.3	45	44	45	-0.8	-0.3	70	71	71	0.3	0.3	No	No
201888	527749.23	6110061.7	42	41	42	-0.5	0.0	64	64	64	-0.1	-0.1	No	No
201891	527735.36	6110071.7	41	40	41	-0.8	-0.3	68	68	68	-0.2	-0.2	No	No
201895	527711.56	6110086	37	37	37	-0.6	-0.1	67	67	67	0	0	No	No
201900	527806.02	6110087.6	48	47	48	-0.5	0.0	78	78	78	0.5	0.5	No	No
201906	527785.33	6110104	46	45	46	-0.7	-0.2	72	73	73	0.1	0.1	No	No
201910	527764.35	6110116.5	43	42	43	-0.6	-0.1	71	71	71	-0.1	-0.1	No	No
201914	527810.41	6110136.2	51	50	50	-0.5	0.0	81	81	81	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
201918	527784.5	6110126.2	41	40	40	-0.8	-0.3	74	74	74	0.2	0.2	No	No
201924	527742.41	6110137.9	39	38	39	-0.7	-0.2	75	75	75	-0.1	-0.1	No	No
201925	527769.54	6110151.2	38	38	39	0.2	0.7	69	69	69	-0.1	-0.1	No	No
201928	527823.5	6110151	51	50	51	-0.5	0.0	78	78	78	0	0	No	No
201940	527821.77	6110174.3	51	50	51	-0.5	-0.1	79	79	79	-0.2	-0.2	No	No
201945	527794.06	6110193	42	41	41	-1.1	-0.6	54	54	54	-0.2	-0.2	No	No
201947	527765.26	6110203.9	41	41	41	-0.6	-0.1	56	55	55	-0.4	-0.4	No	No
202848	528121.75	6111038.5	50	49	49	-0.7	-0.2	79	79	79	0.2	0.2	No	No
206504	529266.15	6111818.8	45	44	44	-0.7	-0.2	71	71	71	-0.3	-0.3	No	No
206557	529281.57	6111826.4	43	42	43	-0.5	-0.1	72	72	72	0.1	0.1	No	No
206649	529290.01	6111843.1	36	36	36	-0.4	0.0	58	58	58	0.5	0.5	No	No
206682	529316.92	6111846	42	41	42	-0.4	0.0	68	68	68	-0.2	-0.2	No	No
206712	529244.64	6111846.9	47	46	47	-0.5	0.0	70	70	70	0	0	No	No
206730	529339.79	6111854.2	44	43	44	-0.7	-0.2	75	75	75	0.2	0.2	No	No
206796	529428.58	6111861.5	41	41	41	-0.8	-0.3	67	67	67	0	0	No	No
206802	529267.55	6111864.7	47	46	47	-0.5	0.0	76	76	76	0.1	0.1	No	No
206805	529352.33	6111867.8	46	45	46	-0.6	-0.1	74	74	74	0.3	0.3	No	No
206825	529367.48	6111864.9	43	42	43	-0.4	0.0	65	65	65	-0.1	-0.1	No	No
206826	529398.87	6111864.9	40	39	40	-0.6	-0.1	60	60	60	0	0	No	No
206865	529284.23	6111874.9	48	47	48	-0.4	0.1	77	76	76	-1	-1	No	No
206897	529430.65	6111868.7	41	40	41	-1.0	-0.5	71	70	70	-0.1	-0.1	No	No
206928	529224.95	6111876.4	48	48	48	-0.4	0.1	72	72	72	0.3	0.3	No	No
206936	529289.92	6111880.8	48	48	48	-0.5	0.0	76	75	75	-0.6	-0.6	No	No
206941	529372.96	6111882.2	46	45	46	-0.5	-0.1	69	69	69	0	0	No	No
206975	529477.83	6111884.3	37	37	37	-0.4	0.0	63	62	62	-0.2	-0.2	No	No
207007	529308.99	6111893.4	50	50	51	-0.2	0.2	79	81	81	1.1	1.1	No	No
207011	529433.57	6111888.1	41	40	41	-0.9	-0.4	73	73	73	-0.2	-0.2	No	No
207034	529218.82	6111886.4	49	48	49	-0.2	0.2	76	77	77	0.1	0.1	No	No
207075	529379.93	6111900.9	45	45	45	-0.6	-0.1	72	72	72	0	0	No	No
207103	529478.9	6111906.1	37	36	37	-0.5	0.0	60	60	60	-0.3	-0.3	No	No
207112	529558.13	6111912.9	37	37	37	-0.5	0.0	64	64	64	0.1	0.1	No	No
207118	529335.1	6111911.3	48	48	48	-0.4	0.1	74	74	74	0	0	No	No
207122	529535.23	6111917	36	36	36	-0.4	0.0	63	63	63	0.1	0.1	No	No
207166	529439.56	6111917.1	42	41	41	-0.9	-0.4	67	67	67	0.4	0.4	No	No
207171	529229.28	6111919.9	55	55	55	-0.4	0.0	85	85	85	0.3	0.3	No	No
207200	529236.73	6111923.2	53	53	53	-0.3	0.1	81	82	82	0.2	0.2	No	No
207204	529384.11	6111906.9	44	43	43	-0.6	-0.1	71	71	71	0.5	0.5	No	No
207205	529348.68	6111926.8	46	46	46	-0.5	0.0	76	77	77	0.3	0.3	No	No
207229	529506.08	6111927.1	37	36	37	-0.4	0.1	61	61	61	-0.2	-0.2	No	No
207237	529272.85	6111932.2	51	51	51	-0.3	0.1	81	81	81	-0.4	-0.4	No	No
207252	529366.8	6111935.6	46	45	46	-0.6	-0.2	74	74	74	-0.1	-0.1	No	No
207263	529442.84	6111929.6	43	42	43	-0.9	-0.4	69	69	69	-0.1	-0.1	No	No
207306	529400.27	6111940.4	44	43	44	-0.5	-0.1	70	69	69	-0.1	-0.1	No	No
207319	529375.08	6111942	43	42	43	-0.4	0.1	67	67	67	0.1	0.1	No	No
207323	529290.19	6111947.6	52	52	52	-0.5	0.0	82	82	82	-0.4	-0.4	No	No
207342	529483.45	6111949.2	37	37	37	-0.3	0.1	65	65	65	0	0	No	No
207379	529644.1	6111954.3	33	33	33	-0.4	0.0	58	58	58	0.1	0.1	No	No
207394	529446.12	6111955.5	42	41	42	-0.9	-0.4	69	69	69	-0.3	-0.3	No	No
207411	529616.84	6111962.5	36	35	36	-0.6	-0.1	63	62	62	-0.2	-0.2	No	No
207429	529611.31	6111959.2	36	35	36	-0.7	-0.2	62	63	63	0.1	0.1	No	No
207434	529304.47	6111966	52	52	52	-0.2	0.2	83	83	83	0.1	0.1	No	No
207457	529590.22	6111967.1	35	35	35	-0.2	0.2	63	63	63	0	0	No	No
207470	529566.71	6111968.9	36	36	36	-0.5	0.0	60	60	60	0.1	0.1	No	No
207497	529491.68	6111974.3	38	38	38	-0.4	0.0	66	66	66	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
207510	529322.5	6111976.3	52	51	52	-0.4	0.1	82	82	82	0.3	0.3	No	No
207512	529548.18	6111974.2	37	36	37	-0.5	-0.1	64	64	64	-0.1	-0.1	No	No
207523	529450.2	6111976.2	43	42	43	-1.0	-0.5	78	78	78	0	0	No	No
207528	529518.99	6111978.2	39	38	38	-0.6	-0.1	69	69	69	-0.4	-0.4	No	No
207582	529723.23	6111984.9	33	33	33	-0.4	0.1	60	60	60	0.2	0.2	No	No
207588	529402.58	6111967.1	40	39	40	-0.4	0.0	66	66	66	0	0	No	No
207589	529330.58	6111985.1	52	51	52	-0.5	0.0	83	83	83	-0.1	-0.1	No	No
207606	529698.96	6111990.2	35	34	35	-0.5	0.0	61	61	61	0.2	0.2	No	No
207615	529391.9	6111986	46	45	45	-0.7	-0.2	79	79	79	0	0	No	No
207617	529347.18	6111988.1	50	50	50	-0.5	-0.1	81	81	81	0	0	No	No
207626	529373.31	6111991.6	48	47	48	-0.5	0.0	73	73	73	0.3	0.3	No	No
207627	529679.79	6111992.4	36	35	36	-0.6	-0.1	63	64	64	0.3	0.3	No	No
207643	529451.74	6111988.7	42	41	42	-0.8	-0.3	77	77	77	-0.1	-0.1	No	No
207650	529672.81	6111992.7	36	35	36	-0.6	-0.1	64	65	65	0.2	0.2	No	No
207673	529624.05	6112000.9	38	37	38	-0.5	0.0	64	63	63	-0.2	-0.2	No	No
207679	529657.93	6111995.9	37	36	36	-0.6	-0.1	61	61	61	0.1	0.1	No	No
207712	529605.41	6112004.4	39	38	39	-0.6	-0.1	64	64	64	0.1	0.1	No	No
207713	529397.42	6111996.5	46	45	46	-0.7	-0.2	79	79	79	0	0	No	No
207725	529586.57	6112008.3	41	40	41	-1.0	-0.5	65	65	65	-0.2	-0.2	No	No
207736	529566.8	6112009.7	43	42	43	-0.9	-0.4	74	75	75	0.6	0.6	No	No
207754	529564.42	6112009.9	43	42	43	-1.0	-0.5	73	74	74	0.5	0.5	No	No
207771	529454.73	6112015.1	44	43	43	-1.1	-0.6	75	75	75	-0.1	-0.1	No	No
207782	529534.36	6112018.5	45	44	45	-0.8	-0.3	72	72	72	0.1	0.1	No	No
207794	529514.67	6112020.3	44	43	44	-0.8	-0.3	68	68	68	0	0	No	No
207805	529402.44	6112016	46	45	46	-0.5	-0.1	73	74	74	0.1	0.1	No	No
207816	529801.03	6112025.6	32	32	32	-0.3	0.2	59	59	59	0	0	No	No
207817	529484.94	6112026.6	45	44	45	-0.8	-0.3	71	71	71	-0.1	-0.1	No	No
207819	529495.42	6112024.1	45	44	44	-0.7	-0.2	72	72	72	-0.3	-0.3	No	No
207822	529777.98	6112025	32	32	32	-0.2	0.2	58	58	58	-0.1	-0.1	No	No
207843	529771.14	6112027.7	33	33	33	-0.3	0.1	59	59	59	0	0	No	No
207854	529458.95	6112030.8	46	46	46	-0.6	-0.1	73	73	73	0.1	0.1	No	No
207858	529835.05	6112029.7	30	30	30	-0.2	0.3	57	57	57	-0.1	-0.1	No	No
207864	529751.94	6112031.5	32	32	32	-0.3	0.2	59	59	59	0	0	No	No
207897	529729.52	6112036.5	33	33	33	-0.3	0.1	62	62	62	0.2	0.2	No	No
207901	529335	6112034.9	54	54	54	-0.3	0.1	83	83	83	0.1	0.1	No	No
207905	529417.41	6112039.3	49	48	49	-0.5	-0.1	79	78	78	-0.2	-0.2	No	No
207916	529697.76	6112041	37	36	37	-0.3	0.1	67	67	67	0	0	No	No
207917	529694.54	6112037.7	35	35	35	-0.4	0.1	63	63	63	0.1	0.1	No	No
207920	529302.15	6112043.1	56	56	56	-0.3	0.1	88	88	88	0.1	0.1	No	No
207921	529377.58	6112044.5	53	53	53	-0.7	-0.2	84	85	85	0.1	0.1	No	No
207926	529396.48	6112042.6	52	52	52	-0.5	0.0	81	81	81	0.4	0.4	No	No
207929	529340.75	6112046	55	54	54	-0.5	-0.1	85	85	85	0.1	0.1	No	No
207936	529356.59	6112044.3	56	56	56	-0.4	0.1	88	88	88	-0.1	-0.1	No	No
207954	529667.81	6112048.3	36	36	36	-0.4	0.1	66	66	66	-0.2	-0.2	No	No
207965	529837.76	6112045.6	30	30	30	-0.3	0.1	55	55	55	0	0	No	No
207969	529654.4	6112049.7	36	35	36	-0.5	0.0	67	66	66	-0.3	-0.3	No	No
207975	529894.88	6112051.4	33	32	33	-0.4	0.1	57	57	57	0	0	No	No
207983	529619.12	6112056	38	38	38	-0.5	0.0	73	73	73	0.1	0.1	No	No
207996	529602.68	6112057.5	38	37	38	-0.4	0.0	67	67	67	0.2	0.2	No	No
208005	529562.43	6112053	46	45	46	-0.8	-0.3	83	83	83	-0.1	-0.1	No	No
208008	529595.05	6112056.6	37	37	37	-0.4	0.0	65	66	66	0.1	0.1	No	No
208020	529329.15	6112061.7	53	52	53	-0.3	0.1	77	77	77	0	0	No	No
208048	529533.2	6112063.3	43	43	43	-0.8	-0.3	73	71	71	-2.4	-2.4	No	No
208056	529843.71	6112064.5	32	31	32	-0.3	0.1	55	55	55	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208058	529898.74	6112052.7	33	33	34	-0.2	0.3	58	58	58	-0.2	-0.2	No	No
208061	529506.2	6112066.4	44	44	44	-0.6	-0.2	77	77	77	-0.1	-0.1	No	No
208062	529810.42	6112071.7	32	32	33	-0.4	0.1	61	60	60	-0.5	-0.5	No	No
208066	529831.18	6112068.6	32	32	32	-0.2	0.3	55	55	55	0.1	0.1	No	No
208101	529566.04	6112076.8	48	47	48	-0.7	-0.2	83	83	83	-0.3	-0.3	No	No
208105	529786.79	6112075.7	38	37	37	-0.9	-0.4	71	71	71	-0.3	-0.3	No	No
208109	529775.81	6112076.4	38	37	38	-0.8	-0.3	71	70	70	-0.2	-0.2	No	No
208111	529310.37	6112076	59	59	59	-0.3	0.2	92	91	91	-0.5	-0.5	No	No
208116	529486.18	6112078.2	46	45	45	-0.7	-0.2	75	75	75	0.1	0.1	No	No
208130	529473.27	6112081.9	46	45	45	-0.8	-0.3	79	80	80	0.1	0.1	No	No
208138	529762.24	6112078.9	39	38	38	-1.2	-0.6	74	74	74	0.3	0.3	No	No
208143	529654.53	6112080.7	43	42	42	-1.2	-0.7	77	77	77	-0.3	-0.3	No	No
208148	529646.98	6112079.7	40	39	40	-1.0	-0.5	80	79	79	-1.2	-1.2	No	No
208154	529512.26	6112077.9	46	45	45	-0.8	-0.3	79	78	78	-0.6	-0.6	No	No
208156	529907.45	6112076.7	32	32	32	-0.6	-0.1	61	61	61	0.3	0.3	No	No
208159	529728.7	6112083.8	38	37	37	-0.7	-0.2	69	69	69	0.1	0.1	No	No
208164	529446	6112083.7	50	49	49	-0.8	-0.2	83	84	84	0.4	0.4	No	No
208167	529451.98	6112092.4	48	48	48	-0.7	-0.2	82	83	83	0.2	0.2	No	No
208175	529415.9	6112087.8	49	48	48	-0.6	-0.1	83	82	82	-0.4	-0.4	No	No
208178	529722.69	6112085.5	38	37	38	-0.8	-0.3	70	70	70	0.1	0.1	No	No
208182	529393.92	6112083.4	50	49	49	-0.6	-0.1	83	83	83	0	0	No	No
208188	529368.48	6112085	58	57	58	-0.4	0.0	90	91	91	0.5	0.5	No	No
208200	529593.09	6112075.5	39	39	39	-0.4	0.0	69	69	69	-0.3	-0.3	No	No
208204	529612.64	6112086.1	38	38	38	-0.5	0.0	67	67	67	0.1	0.1	No	No
208214	529692.3	6112092.1	43	42	42	-1.1	-0.6	78	79	79	0.1	0.1	No	No
208215	529959.93	6112080.7	32	32	32	-0.3	0.1	57	57	57	0.5	0.5	No	No
208225	529672.39	6112096	45	44	45	-0.8	-0.3	83	84	84	0.4	0.4	No	No
208241	529657.81	6112096	46	45	46	-1.1	-0.5	84	84	84	0.3	0.3	No	No
208244	529564.93	6112094.4	49	48	49	-0.4	0.1	82	82	82	0.4	0.4	No	No
208247	529910.29	6112087.4	32	32	32	-0.5	0.0	61	61	61	-0.3	-0.3	No	No
208254	529386.58	6112102.5	58	58	58	-0.4	0.0	91	91	91	-0.2	-0.2	No	No
208264	529882.84	6112101.1	33	32	33	-0.3	0.2	58	58	58	0.2	0.2	No	No
208265	529530.28	6112107.3	50	50	50	-0.3	0.2	82	83	83	0.1	0.1	No	No
208275	529597.37	6112106	42	41	41	-0.7	-0.2	72	72	72	0	0	No	No
208280	529641.79	6112107.9	47	46	46	-1.2	-0.7	84	83	83	-1.1	-1.1	No	No
208288	529405.17	6112109.8	58	58	59	-0.3	0.1	90	90	90	0.2	0.2	No	No
208299	529980.39	6112109.1	33	33	33	-0.5	0.0	59	58	58	-0.1	-0.1	No	No
208305	529612.48	6112112.2	42	41	42	-0.6	-0.1	74	74	74	-0.1	-0.1	No	No
208312	529858.57	6112114.9	32	32	32	-0.5	-0.1	59	59	59	0.1	0.1	No	No
208313	529422.34	6112115.3	58	58	58	-0.3	0.1	90	90	90	0.5	0.5	No	No
208317	529910.92	6112104.5	32	32	32	-0.4	0.0	60	60	60	-0.4	-0.4	No	No
208328	529844.83	6112119.2	33	33	33	-0.6	-0.1	64	63	63	-0.9	-0.9	No	No
208336	529634.21	6112117.3	47	46	46	-1.0	-0.5	81	80	80	-0.7	-0.7	No	No
208342	529438.19	6112122.8	58	58	59	-0.1	0.3	89	90	90	0.4	0.4	No	No
208347	529559.65	6112113.4	50	49	50	-0.3	0.2	82	83	83	0.5	0.5	No	No
208358	529523.21	6112124	53	52	53	-0.2	0.2	86	86	86	0.7	0.7	No	No
208359	529778.51	6112115.2	42	41	42	-1.1	-0.5	81	82	82	0.4	0.4	No	No
208361	529813.94	6112123.4	34	33	34	-0.4	0.0	64	64	64	-0.2	-0.2	No	No
208370	529871.7	6112126	35	35	35	-0.5	0.0	60	60	60	-0.1	-0.1	No	No
208375	529441.81	6112123.2	58	58	59	-0.2	0.2	89	90	90	0.3	0.3	No	No
208376	529815.24	6112124.9	33	33	33	-0.4	0.0	63	63	63	-0.1	-0.1	No	No
208385	529969.78	6112127.9	35	34	35	-1.3	-0.8	57	57	57	0.1	0.1	No	No
208388	529754.27	6112126.4	39	38	39	-1.0	-0.5	78	78	78	0.2	0.2	No	No
208397	529909.47	6112120.9	32	31	32	-0.4	0.1	58	59	59	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208414	529554.68	6112125.8	52	52	52	-0.5	-0.1	82	82	82	0	0	No	No
208415	529467.56	6112134.2	58	58	58	-0.3	0.1	89	89	89	-0.2	-0.2	No	No
208422	529723.66	6112138.3	36	36	36	-0.5	-0.1	66	66	66	-0.2	-0.2	No	No
208425	529627.07	6112133.2	48	47	48	-0.6	-0.1	80	80	80	-0.2	-0.2	No	No
208430	530104.24	6112133.9	32	32	33	-0.2	0.2	60	60	60	-0.3	-0.3	No	No
208439	529516.79	6112138.4	54	54	54	-0.4	0.0	87	86	86	-0.4	-0.4	No	No
208446	530084.89	6112140	33	32	33	-0.3	0.1	58	58	58	-0.6	-0.6	No	No
208453	529782.23	6112131.9	44	43	44	-1.2	-0.6	84	84	84	0.2	0.2	No	No
208458	529489.84	6112142.6	58	58	58	-0.1	0.3	89	89	89	-0.2	-0.2	No	No
208459	530027.17	6112133.5	32	32	33	-0.2	0.2	55	55	55	0.4	0.4	No	No
208460	529712.81	6112141.7	37	37	37	-0.5	-0.1	66	65	65	-0.3	-0.3	No	No
208468	529699.05	6112143.6	38	38	38	-0.6	-0.2	72	72	72	-0.3	-0.3	No	No
208473	529666.37	6112127.2	43	42	43	-0.8	-0.3	79	79	79	0	0	No	No
208476	530056.55	6112142.9	32	32	33	-0.2	0.2	57	57	57	-0.1	-0.1	No	No
208482	529861.52	6112142.7	37	36	36	-0.6	-0.1	66	65	65	-0.7	-0.7	No	No
208486	529740.25	6112137.4	38	37	38	-0.6	-0.1	68	68	68	0	0	No	No
208500	529919.27	6112145.1	31	31	32	-0.3	0.1	59	59	59	-0.1	-0.1	No	No
208514	529944.11	6112148.5	33	32	33	-0.3	0.1	58	57	57	-0.2	-0.2	No	No
208525	529510.78	6112151.6	58	58	58	-0.1	0.3	89	89	89	-0.1	-0.1	No	No
208529	529545.34	6112146.5	55	54	55	-0.4	0.1	89	89	89	-0.2	-0.2	No	No
208536	529619.22	6112155.1	50	50	50	-0.2	0.2	83	83	83	0.2	0.2	No	No
208539	529654.29	6112145.9	50	50	50	-0.5	0.0	81	81	81	-0.2	-0.2	No	No
208555	529788.44	6112147.9	43	42	42	-1.5	-0.9	81	81	81	0.3	0.3	No	No
208582	529998.4	6112153.3	36	35	35	-1.0	-0.5	59	59	59	0.1	0.1	No	No
208591	530127.42	6112161.7	33	33	33	-0.3	0.2	58	59	59	0.5	0.5	No	No
208606	529753.7	6112159.8	44	43	44	-0.9	-0.4	76	76	76	0.3	0.3	No	No
208611	530053.88	6112164.1	32	32	32	-0.3	0.1	55	55	55	-0.1	-0.1	No	No
208613	529856.84	6112164	38	37	37	-1.2	-0.7	73	74	74	1.1	1.1	No	No
208621	529551.89	6112168	58	58	58	-0.3	0.1	89	89	89	0.1	0.1	No	No
208629	530081.9	6112159.2	33	33	33	-0.4	0.0	61	61	61	0.1	0.1	No	No
208637	529567.01	6112172.9	59	58	59	-0.3	0.1	89	89	89	0	0	No	No
208639	529902.25	6112170.2	36	35	36	-0.6	-0.1	68	68	68	-0.8	-0.8	No	No
208642	529192.16	6112155	57	57	57	-0.3	0.1	89	89	89	-0.3	-0.3	No	No
208645	529649.99	6112160.4	50	49	50	-0.6	-0.2	70	70	70	0	0	No	No
208647	529784.17	6112160.4	45	44	45	-1.2	-0.6	83	82	82	-0.7	-0.7	No	No
208656	529708.12	6112160.4	38	38	38	-0.6	-0.1	73	74	74	1.2	1.2	No	No
208663	529998.06	6112161.5	36	35	35	-1.2	-0.7	59	59	59	0.2	0.2	No	No
208665	529908.47	6112172.9	36	35	36	-0.6	-0.1	70	70	70	-0.2	-0.2	No	No
208679	529935.64	6112175.1	35	35	35	-0.4	0.0	61	61	61	-0.1	-0.1	No	No
208683	529951.24	6112178.1	34	34	34	-0.2	0.2	64	64	64	0.5	0.5	No	No
208685	529201.43	6112162.4	57	56	57	-0.4	0.1	88	89	89	0.6	0.6	No	No
208688	529587.99	6112180.6	58	57	58	-0.3	0.1	89	89	89	-0.1	-0.1	No	No
208689	529603.01	6112187.8	58	58	58	-0.4	0.1	89	89	89	0	0	No	No
208698	530163.26	6112174.9	34	34	34	-0.5	0.0	61	61	61	0.3	0.3	No	No
208701	529829.69	6112175.6	37	36	37	-0.6	-0.2	73	73	73	-0.3	-0.3	No	No
208709	529746.79	6112180.2	47	46	47	-1.1	-0.5	79	80	80	0.3	0.3	No	No
208710	529228.74	6112165.9	57	57	57	-0.3	0.2	89	89	89	-0.1	-0.1	No	No
208723	530044.91	6112183.5	34	33	34	-0.2	0.2	60	60	60	-0.1	-0.1	No	No
208725	529640.76	6112179.1	53	52	53	-0.6	-0.2	82	81	81	-1.3	-1.3	No	No
208728	530109.46	6112180.2	33	33	34	-0.2	0.2	61	61	61	-0.2	-0.2	No	No
208754	529780.31	6112178.3	46	45	45	-1.2	-0.6	83	83	83	-0.2	-0.2	No	No
208770	529244.55	6112178.5	57	57	57	-0.2	0.2	88	88	88	0	0	No	No
208773	530080.08	6112191.7	34	33	34	-0.5	-0.1	65	65	65	-0.6	-0.6	No	No
208785	529997.6	6112192.5	39	38	39	-1.2	-0.6	73	72	72	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208796	529282.23	6112177.7	58	58	58	-0.8	-0.4	92	91	91	-0.4	-0.4	No	No
208816	529740.2	6112199.5	48	47	48	-0.7	-0.2	83	83	83	-0.4	-0.4	No	No
208818	529828.55	6112197	37	36	37	-0.8	-0.3	65	65	65	-0.6	-0.6	No	No
208819	529126.26	6112185.6	54	54	54	-0.4	0.1	83	83	83	0	0	No	No
208821	530153.38	6112201.3	34	34	34	-0.6	-0.1	61	61	61	-0.3	-0.3	No	No
208830	529644.67	6112203	57	57	57	-0.4	0.0	89	89	89	-0.8	-0.8	No	No
208833	529775.41	6112192.4	47	46	46	-1.3	-0.8	81	81	81	0.2	0.2	No	No
208852	529658.1	6112209.8	57	57	57	-0.4	0.0	89	89	89	0	0	No	No
208854	530036.06	6112207.4	33	33	34	-0.4	0.0	62	62	62	0.2	0.2	No	No
208856	530136.73	6112204	35	34	34	-0.6	-0.1	60	60	60	-0.3	-0.3	No	No
208872	530094.94	6112213.1	36	35	35	-0.8	-0.3	67	67	67	0.1	0.1	No	No
208877	529672.36	6112213.5	58	57	58	-0.5	0.0	91	90	90	-0.3	-0.3	No	No
208879	530001.94	6112213	41	41	41	-0.7	-0.1	81	81	81	-0.2	-0.2	No	No
208883	529109.67	6112208.2	53	52	53	-0.2	0.3	84	84	84	0.2	0.2	No	No
208890	529732.59	6112218	50	50	50	-0.8	-0.3	86	87	87	0.9	0.9	No	No
208907	529690.11	6112222.6	56	56	57	-0.4	0.0	89	89	89	0.4	0.4	No	No
208909	529766.9	6112212.9	48	47	48	-0.6	-0.1	77	77	77	0.3	0.3	No	No
208911	529926.97	6112219.6	37	36	37	-0.5	0.0	67	68	68	0.6	0.6	No	No
208915	529184.97	6112208.7	53	52	53	-0.6	-0.1	86	86	86	-0.1	-0.1	No	No
208917	529941.26	6112220.2	37	36	37	-0.3	0.2	66	66	66	0	0	No	No
208922	529839.29	6112221.6	42	41	42	-0.5	0.0	81	81	81	0.8	0.8	No	No
208923	529897.32	6112223.1	45	44	45	-1.3	-0.6	86	86	86	0.4	0.4	No	No
208924	529885.45	6112223.6	46	45	45	-0.9	-0.3	83	84	84	0.7	0.7	No	No
208938	529701.47	6112226.4	57	56	57	-0.4	0.0	89	89	89	0.2	0.2	No	No
208947	529199.68	6112213.1	53	52	53	-0.6	-0.2	82	82	82	-0.1	-0.1	No	No
208957	530045.32	6112229.6	35	35	35	-0.4	0.1	63	63	63	0.2	0.2	No	No
208963	529963.63	6112232.8	39	38	39	-1.1	-0.6	75	74	74	-0.6	-0.6	No	No
208965	530003.91	6112230.7	43	42	43	-1.2	-0.5	84	83	83	-0.6	-0.6	No	No
208979	529105.44	6112215.7	51	51	51	-0.2	0.3	83	82	82	-0.7	-0.7	No	No
208985	529163.28	6112215.2	53	52	53	-0.3	0.1	83	83	83	0.3	0.3	No	No
208988	529215.96	6112219.2	53	52	53	-0.5	-0.1	84	83	83	-0.7	-0.7	No	No
208993	530323.44	6112235.5	33	32	33	-0.3	0.2	58	58	58	0.6	0.6	No	No
208997	529723.63	6112235.2	55	54	55	-0.5	0.0	89	90	90	1.4	1.4	No	No
209003	530344.93	6112234.5	33	33	33	-0.5	0.0	60	60	60	-0.2	-0.2	No	No
209008	529759.4	6112231.8	49	48	49	-0.8	-0.3	73	73	73	0.1	0.1	No	No
209026	529231.92	6112224.8	54	54	54	-0.3	0.2	83	84	84	0.1	0.1	No	No
209031	529322.04	6112223.9	58	57	58	-0.3	0.1	87	87	87	0.2	0.2	No	No
209038	530316.42	6112239.4	33	32	33	-0.3	0.2	56	56	56	0.3	0.3	No	No
209043	529371.54	6112228.1	59	58	59	-0.5	0.0	91	91	91	0.1	0.1	No	No
209047	529841.83	6112243.5	43	43	43	-0.3	0.2	77	77	77	0.3	0.3	No	No
209051	529389.49	6112229.9	59	59	59	-0.2	0.2	91	91	91	0.5	0.5	No	No
209053	530284.71	6112244.2	33	32	33	-0.4	0.0	59	58	58	-1	-1	No	No
209055	530281.82	6112243.7	33	33	33	-0.4	0.0	59	58	58	-0.8	-0.8	No	No
209058	529294.53	6112230.8	56	56	56	-0.2	0.3	86	86	86	0.4	0.4	No	No
209063	529892.44	6112241.9	48	47	48	-0.9	-0.2	86	88	88	1.1	1.1	No	No
209068	529256.54	6112232.5	55	55	55	-0.5	-0.1	77	77	77	0	0	No	No
209083	530062.09	6112246.1	41	40	41	-1.0	-0.4	79	80	80	1	1	No	No
209095	530253.54	6112251	33	33	33	-0.3	0.1	57	58	58	0.6	0.6	No	No
209101	530005.34	6112251.6	44	43	43	-1.7	-1.1	83	82	82	-0.4	-0.4	No	No
209102	530229.25	6112254.9	34	34	34	-0.3	0.2	60	60	60	0.1	0.1	No	No
209108	529767.77	6112254.8	55	54	55	-0.8	-0.3	89	89	89	0.2	0.2	No	No
209110	530244.44	6112252	34	34	34	-0.4	0.1	58	59	59	0.5	0.5	No	No
209117	529783.17	6112257.3	54	53	53	-1.0	-0.5	89	88	88	-0.6	-0.6	No	No
209122	529402.61	6112240.4	59	59	59	-0.1	0.3	91	90	90	-1	-1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209127	529145.03	6112240.7	51	51	51	-0.3	0.1	82	82	82	0.5	0.5	No	No
209130	529239.21	6112242.2	52	52	52	-0.3	0.1	84	84	84	0.1	0.1	No	No
209136	529214.03	6112243.3	48	47	48	-0.5	-0.1	80	79	79	-0.5	-0.5	No	No
209138	529325.35	6112242	55	55	55	-0.3	0.1	86	86	86	-0.2	-0.2	No	No
209144	529374.12	6112245.4	53	53	53	-0.4	0.0	85	84	84	-0.4	-0.4	No	No
209145	530199.96	6112259.2	36	35	36	-0.7	-0.3	63	63	63	0.2	0.2	No	No
209149	530190.4	6112261.6	36	36	36	-0.4	0.1	63	63	63	-0.2	-0.2	No	No
209150	529183.74	6112246.1	46	46	46	-0.4	0.0	72	72	72	0	0	No	No
209156	529787.98	6112260.8	54	53	54	-1.1	-0.6	90	88	88	-1.4	-1.4	No	No
209163	529170.44	6112252.4	50	49	49	-0.5	-0.1	82	81	81	-0.3	-0.3	No	No
209164	529965.87	6112256.5	44	43	44	-1.0	-0.4	77	75	75	-1.7	-1.7	No	No
209167	529419.41	6112247.3	59	58	59	-0.3	0.1	90	89	89	-0.5	-0.5	No	No
209172	530173.23	6112265.8	39	38	39	-0.6	0.0	65	65	65	0.1	0.1	No	No
209192	529275.5	6112253.4	53	53	53	-0.1	0.4	84	84	84	0.2	0.2	No	No
209193	529810.46	6112270	54	53	54	-0.7	-0.2	89	89	89	0.7	0.7	No	No
209194	529895.39	6112252	50	48	49	-1.2	-0.6	82	82	82	0.1	0.1	No	No
209200	530156.3	6112268.8	39	39	39	0.0	0.5	65	65	65	0.1	0.1	No	No
209211	529859.85	6112268.9	48	47	47	-0.7	-0.1	72	72	72	-0.1	-0.1	No	No
209212	529427.84	6112250.8	59	59	59	-0.2	0.2	90	90	90	-0.1	-0.1	No	No
209214	529142.79	6112261.4	48	48	49	-0.3	0.1	75	75	75	0.1	0.1	No	No
209221	530034.58	6112272.6	43	43	43	-0.7	-0.2	78	81	81	2.7	2.7	No	No
209227	530422.24	6112264.5	38	36	37	-1.5	-1.0	57	57	57	-0.1	-0.1	No	No
209240	530134.62	6112278.1	43	41	42	-1.5	-0.9	81	81	81	0.2	0.2	No	No
209241	529820.08	6112273.1	54	53	53	-0.6	-0.1	88	89	89	0.8	0.8	No	No
209243	530389.06	6112273.7	33	33	33	-0.3	0.1	58	58	58	0	0	No	No
209249	529445.16	6112258.3	58	58	58	-0.3	0.1	89	90	90	0.1	0.1	No	No
209254	529328.58	6112262.9	54	53	54	-0.1	0.3	86	86	86	0	0	No	No
209263	530374.59	6112280.8	33	33	33	-0.4	0.1	61	61	61	-0.4	-0.4	No	No
209264	529932.95	6112278.3	42	41	42	-0.6	-0.1	74	74	74	0	0	No	No
209279	529467.5	6112266.2	58	58	58	-0.5	0.0	89	90	90	0.7	0.7	No	No
209283	529363.6	6112267.9	49	49	49	-0.3	0.1	74	74	74	0.3	0.3	No	No
209285	529998.31	6112278.4	48	47	47	-1.3	-0.6	87	87	87	0.1	0.1	No	No
209287	530367.19	6112280.1	33	33	33	-0.4	0.0	60	60	60	-0.2	-0.2	No	No
209289	530123.3	6112287.7	43	42	43	-1.1	-0.5	82	82	82	0.6	0.6	No	No
209295	530455.3	6112279.8	38	37	37	-1.4	-0.9	61	61	61	0.7	0.7	No	No
209298	529849.17	6112284.4	54	52	53	-1.1	-0.5	89	89	89	0	0	No	No
209300	529885.68	6112281.8	47	46	47	-0.9	-0.3	78	77	77	-0.7	-0.7	No	No
209309	529274.23	6112284.9	48	47	48	-0.4	0.0	67	67	67	-0.1	-0.1	No	No
209311	529489.99	6112275.7	58	58	58	-0.5	0.0	89	89	89	0	0	No	No
209315	530331.44	6112286	34	33	34	-0.4	0.1	59	59	59	-0.1	-0.1	No	No
209316	530343.64	6112291.7	33	33	33	-0.5	-0.1	61	61	61	0.1	0.1	No	No
209320	530399.31	6112281.4	35	34	35	-0.5	0.0	61	60	60	-0.1	-0.1	No	No
209321	529963.91	6112285.8	47	46	46	-1.6	-1.0	64	64	64	-0.3	-0.3	No	No
209333	530306.42	6112293.6	33	33	33	-0.3	0.1	60	60	60	0.2	0.2	No	No
209340	529331.1	6112278.8	52	52	53	-0.1	0.4	84	84	84	0	0	No	No
209346	529494.36	6112277.6	58	57	58	-0.5	0.0	90	89	89	-0.1	-0.1	No	No
209354	530284.72	6112297.7	34	34	34	-0.2	0.2	63	63	63	0.2	0.2	No	No
209366	530119.09	6112295.8	44	43	43	-1.4	-0.8	83	83	83	0.2	0.2	No	No
209367	530283.27	6112296.7	34	34	34	-0.3	0.2	61	61	61	0.1	0.1	No	No
209369	529116.1	6112281	50	49	50	-0.5	-0.1	81	80	80	-0.9	-0.9	No	No
209379	529244.13	6112287	49	48	49	-0.3	0.1	79	79	79	-0.1	-0.1	No	No
209382	529367.85	6112292.2	48	48	48	-0.3	0.1	68	68	68	0.1	0.1	No	No
209390	529884.42	6112299.6	53	52	53	-1.1	-0.5	89	89	89	0.2	0.2	No	No
209391	529517.24	6112286	58	57	58	-0.4	0.0	89	89	89	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209392	529273.76	6112289.5	47	46	47	-0.5	0.0	62	62	62	0.1	0.1	No	No
209399	530257.63	6112307.6	35	34	35	-0.4	0.1	61	61	61	-0.2	-0.2	No	No
209400	529995.63	6112298.6	50	49	49	-1.5	-0.8	89	89	89	0.3	0.3	No	No
209401	530480.25	6112293.6	36	36	36	-0.5	-0.1	59	59	59	0.1	0.1	No	No
209410	530235.3	6112309	34	34	34	-0.3	0.2	63	63	63	-0.1	-0.1	No	No
209412	529959.41	6112302.1	49	47	48	-1.6	-1.0	71	71	71	-0.1	-0.1	No	No
209420	529209.08	6112292.9	47	46	47	-0.5	0.0	74	74	74	-0.3	-0.3	No	No
209421	530407.3	6112290.1	34	34	34	-0.5	-0.1	60	60	60	0.1	0.1	No	No
209422	529907.5	6112308.6	54	52	53	-1.3	-0.7	88	89	89	0.3	0.3	No	No
209426	529205.3	6112291.4	48	47	48	-0.6	-0.1	75	75	75	-0.2	-0.2	No	No
209437	530215.36	6112312.1	34	34	34	-0.2	0.2	61	61	61	0.1	0.1	No	No
209442	529527.57	6112289.4	58	58	58	-0.5	0.0	90	90	90	-0.3	-0.3	No	No
209443	530209.15	6112307.4	34	34	34	-0.2	0.2	60	61	61	0.5	0.5	No	No
209453	530108.52	6112309.9	46	44	45	-1.3	-0.7	84	85	85	1.1	1.1	No	No
209459	529150.67	6112300.6	47	46	46	-0.6	-0.1	74	74	74	0.1	0.1	No	No
209460	529335.58	6112297.1	51	51	52	0.0	0.4	82	82	82	0	0	No	No
209464	530158.44	6112308.9	39	39	39	-0.4	0.1	72	72	72	0.3	0.3	No	No
209467	529247.08	6112307.4	50	49	49	-0.8	-0.3	83	83	83	-0.1	-0.1	No	No
209470	529181.23	6112297.8	47	46	46	-0.7	-0.2	76	76	76	-0.3	-0.3	No	No
209474	529925.74	6112315.5	54	53	53	-1.2	-0.6	89	89	89	0.2	0.2	No	No
209479	529119	6112304.9	49	48	49	-0.4	0.1	80	80	80	0	0	No	No
209480	529371.54	6112305.6	48	48	48	-0.3	0.1	69	69	69	0.2	0.2	No	No
209484	529429.98	6112302.6	45	45	45	-0.6	-0.1	79	79	79	-0.4	-0.4	No	No
209497	529451.73	6112308.9	46	46	46	-0.5	0.0	77	78	78	0.2	0.2	No	No
209502	529990.84	6112318.5	49	48	48	-1.4	-0.8	87	86	86	-1.2	-1.2	No	No
209505	530460.32	6112311	39	38	39	-1.0	-0.4	62	62	62	0	0	No	No
209506	529278.87	6112316.1	46	46	46	-0.1	0.3	64	63	63	-0.5	-0.5	No	No
209515	529943.18	6112321	54	52	53	-1.3	-0.7	89	90	90	0.1	0.1	No	No
209518	530534.27	6112312.2	35	35	35	-0.5	0.0	61	61	61	0	0	No	No
209524	530186.03	6112324	38	38	38	-0.5	-0.1	67	67	67	-0.2	-0.2	No	No
209532	530421.06	6112322.5	35	34	34	-0.5	0.0	63	62	62	-0.1	-0.1	No	No
209535	530095.39	6112327	47	45	46	-1.4	-0.8	85	84	84	-0.4	-0.4	No	No
209543	529153.09	6112320.3	44	44	44	-0.4	0.0	62	61	61	-0.6	-0.6	No	No
209546	529543.13	6112321	51	50	51	-0.7	-0.3	77	77	77	0.1	0.1	No	No
209548	530412.21	6112323.5	34	33	34	-0.4	0.0	61	61	61	-0.2	-0.2	No	No
209554	530387.06	6112328.1	35	34	35	-0.4	0.0	62	62	62	0.1	0.1	No	No
209557	530320.51	6112331.5	35	35	35	-0.6	-0.1	64	64	64	0	0	No	No
209563	530359.65	6112332.1	34	34	34	-0.5	0.0	62	62	62	-0.2	-0.2	No	No
209565	529461.29	6112314.4	45	45	45	-0.6	-0.1	78	78	78	0.4	0.4	No	No
209568	529593.62	6112314.9	57	57	57	-0.4	0.0	90	90	90	-0.2	-0.2	No	No
209570	530343.52	6112333.9	36	35	36	-0.5	0.0	65	65	65	-0.2	-0.2	No	No
209583	530204.54	6112336.1	37	37	37	-0.4	0.0	65	65	65	0	0	No	No
209584	529397.1	6112330.4	42	41	42	-0.6	-0.1	71	71	71	-0.1	-0.1	No	No
209589	529340.26	6112320.7	49	49	49	-0.1	0.4	76	77	77	0.2	0.2	No	No
209599	530305.63	6112338.4	35	34	35	-0.5	0.0	62	62	62	0.1	0.1	No	No
209600	529123.46	6112331.5	47	46	47	-0.2	0.3	75	75	75	-0.1	-0.1	No	No
209611	529311.22	6112326.6	43	43	43	-0.6	-0.1	67	67	67	0.1	0.1	No	No
209612	529280.62	6112329.3	45	45	46	-0.3	0.1	68	67	67	-0.2	-0.2	No	No
209615	529538.18	6112332.8	50	50	50	-0.6	-0.1	76	76	76	0.2	0.2	No	No
209617	530132.07	6112325.5	46	45	46	-0.8	-0.2	71	71	71	0.2	0.2	No	No
209618	529994.13	6112342.9	54	53	54	-0.8	-0.2	89	90	90	0.5	0.5	No	No
209621	530084.53	6112344.1	48	47	48	-0.9	-0.3	85	85	85	0.1	0.1	No	No
209625	530466.98	6112341.9	40	39	40	-0.8	-0.3	65	65	65	0.4	0.4	No	No
209628	530534.44	6112340	40	39	39	-0.9	-0.4	62	62	62	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209629	529248.73	6112326	46	46	46	-0.3	0.1	76	76	76	0.1	0.1	No	No
209630	529617.69	6112328.1	57	56	56	-0.8	-0.3	89	90	90	0.3	0.3	No	No
209632	530605.14	6112341	40	39	40	-1.0	-0.5	62	62	62	-0.1	-0.1	No	No
209634	529158.31	6112337.4	42	42	43	-0.2	0.2	60	60	60	-0.1	-0.1	No	No
209635	530213.07	6112341.5	38	37	38	-0.9	-0.4	65	66	66	0.1	0.1	No	No
209641	529581.37	6112323.9	57	56	57	-0.2	0.3	90	91	91	1.2	1.2	No	No
209648	530046.58	6112333.9	48	47	47	-1.1	-0.5	74	74	74	-0.1	-0.1	No	No
209653	529223.06	6112331.8	41	40	41	-0.6	-0.1	67	67	67	-0.3	-0.3	No	No
209658	529408.31	6112330.7	41	41	41	-0.7	-0.2	70	70	70	0	0	No	No
209670	529199.95	6112336.7	41	41	41	-0.4	0.0	70	70	70	0.1	0.1	No	No
209673	529636.54	6112336	57	56	57	-0.7	-0.2	90	89	89	-0.2	-0.2	No	No
209675	529188.15	6112338.4	40	40	40	-0.3	0.1	66	66	66	0	0	No	No
209680	530145.58	6112350.1	43	43	43	-0.7	-0.2	79	81	81	2	2	No	No
209682	530133.66	6112353.7	44	43	44	-0.9	-0.4	77	77	77	-0.1	-0.1	No	No
209683	529125.25	6112339.3	46	46	46	-0.3	0.2	74	74	74	-0.1	-0.1	No	No
209685	529531.46	6112344.3	49	48	49	-0.4	0.1	73	73	73	0.1	0.1	No	No
209686	530222.22	6112348.5	37	37	37	-0.4	0.0	68	68	68	-0.1	-0.1	No	No
209695	529471.63	6112341.4	44	43	44	-0.7	-0.2	75	75	75	-0.3	-0.3	No	No
209697	530075.62	6112357.7	50	50	50	-0.9	-0.3	87	88	88	0.9	0.9	No	No
209703	529658.58	6112343.6	55	55	55	-0.7	-0.2	90	90	90	-0.1	-0.1	No	No
209706	530468.29	6112343	41	40	41	-0.8	-0.3	64	65	65	0.4	0.4	No	No
209714	530566.65	6112354.8	38	37	38	-0.9	-0.4	61	61	61	-0.2	-0.2	No	No
209721	530039.89	6112360	55	53	54	-1.3	-0.7	90	91	91	0.8	0.8	No	No
209725	529161.35	6112352.6	43	42	43	-0.2	0.2	63	63	63	0	0	No	No
209727	530608.43	6112356.6	40	39	40	-0.9	-0.4	61	61	61	0	0	No	No
209729	529571.01	6112347.2	52	51	52	-0.4	0.0	81	81	81	0.4	0.4	No	No
209733	530242.77	6112361.1	36	36	36	-0.3	0.2	65	65	65	-0.2	-0.2	No	No
209736	529505.13	6112347.3	43	43	43	-0.7	-0.2	77	77	77	0.1	0.1	No	No
209745	530160.56	6112364.4	43	42	43	-0.6	-0.1	82	83	83	0.7	0.7	No	No
209753	530109.23	6112359.4	48	47	48	-0.9	-0.3	80	81	81	0.6	0.6	No	No
209754	529668.22	6112349.4	55	54	55	-0.8	-0.3	89	89	89	0.1	0.1	No	No
209757	529354.93	6112355.9	47	47	47	-0.1	0.3	71	71	71	0.1	0.1	No	No
209759	529677.56	6112351.2	55	55	55	-0.8	-0.3	90	90	90	-0.1	-0.1	No	No
209760	530656.98	6112369.5	36	36	36	-0.5	0.0	65	65	65	0	0	No	No
209762	530055.05	6112366.9	54	53	53	-1.0	-0.4	87	89	89	1.1	1.1	No	No
209764	530439.46	6112359.1	39	38	39	-0.9	-0.4	57	57	57	0	0	No	No
209765	530257.94	6112371.8	37	36	37	-0.3	0.1	66	66	66	0	0	No	No
209767	529128.96	6112358.3	45	45	45	-0.4	0.1	73	73	73	-0.4	-0.4	No	No
209772	530170.05	6112370.6	43	42	42	-1.1	-0.6	73	73	73	-0.1	-0.1	No	No
209773	529446.16	6112356.6	44	44	44	-0.7	-0.2	72	72	72	0	0	No	No
209777	530405.88	6112372.4	35	34	35	-0.6	-0.1	61	61	61	-0.1	-0.1	No	No
209785	530295.26	6112371.1	35	35	35	-0.4	0.0	68	68	68	0	0	No	No
209789	530404.03	6112372.8	37	36	36	-0.6	-0.1	61	61	61	-0.2	-0.2	No	No
209794	529494.35	6112358.8	41	41	41	-0.6	-0.1	71	71	71	-0.1	-0.1	No	No
209799	530568.28	6112361.6	39	38	38	-0.7	-0.2	63	63	63	0	0	No	No
209801	529563.88	6112363.1	51	51	51	-0.5	0.0	83	83	83	0.6	0.6	No	No
209803	530280.42	6112379.8	36	35	36	-0.4	0.0	68	68	68	0	0	No	No
209805	530471.73	6112376.8	41	40	41	-0.9	-0.3	62	62	62	0.4	0.4	No	No
209807	530610.78	6112377.3	41	40	41	-0.7	-0.2	64	64	64	0.1	0.1	No	No
209811	529707.37	6112363.7	54	53	54	-1.0	-0.5	89	90	90	0.6	0.6	No	No
209813	530373.92	6112369.4	34	34	34	-0.4	0.1	65	65	65	0	0	No	No
209815	529431.66	6112362.7	44	43	43	-0.8	-0.3	78	78	78	0	0	No	No
209819	529322.13	6112367.9	45	44	44	-0.8	-0.3	74	73	73	-0.2	-0.2	No	No
209822	529718.81	6112368.5	54	53	54	-1.2	-0.7	90	89	89	-1.2	-1.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209824	530104.15	6112386	54	53	53	-1.1	-0.5	88	89	89	0.6	0.6	No	No
209825	530189.53	6112381.2	41	41	41	-0.7	-0.2	71	71	71	0.4	0.4	No	No
209831	529361.29	6112369.1	47	46	47	-0.4	0.0	72	72	72	0	0	No	No
209838	529304.11	6112370.8	45	44	44	-0.6	-0.2	72	72	72	0.1	0.1	No	No
209842	530661.03	6112371.1	37	36	36	-0.7	-0.2	65	64	64	-0.4	-0.4	No	No
209845	529601.58	6112367	45	44	45	-0.8	-0.3	73	73	73	0	0	No	No
209846	530342.03	6112368.7	33	33	34	-0.3	0.1	62	62	62	-0.2	-0.2	No	No
209853	530317.55	6112372.3	34	34	34	-0.5	-0.1	65	65	65	0	0	No	No
209857	529634.47	6112370.4	44	44	44	-0.6	-0.1	81	81	81	0.2	0.2	No	No
209860	529284.81	6112372.9	46	46	46	-0.5	-0.1	72	72	72	0.1	0.1	No	No
209865	529729.52	6112372.3	55	54	54	-1.3	-0.8	90	89	89	-0.8	-0.8	No	No
209866	529131.51	6112375.6	45	45	45	-0.4	0.1	73	73	73	0	0	No	No
209868	529478.98	6112383.4	39	38	39	-0.7	-0.2	68	67	67	-0.4	-0.4	No	No
209874	529551.14	6112373.8	49	49	49	-0.4	0.0	83	83	83	0	0	No	No
209875	530442.36	6112392.4	40	40	40	-0.6	-0.1	60	60	60	-0.1	-0.1	No	No
209876	530122.96	6112394.7	54	53	53	-1.3	-0.7	89	89	89	0.1	0.1	No	No
209878	529747.02	6112378.7	55	54	55	-1.1	-0.5	90	90	90	-0.5	-0.5	No	No
209879	530569.41	6112374.6	39	38	39	-0.6	-0.1	62	62	62	0.1	0.1	No	No
209881	530299.91	6112391.3	35	35	35	-0.5	-0.1	68	68	68	0.2	0.2	No	No
209885	530208.74	6112394.1	42	42	42	-0.9	-0.3	80	80	80	0	0	No	No
209888	530474.23	6112384.6	42	41	41	-0.9	-0.4	63	63	63	0	0	No	No
209891	529248.74	6112378.7	44	44	44	-0.4	0.1	71	71	71	0	0	No	No
209897	529268.03	6112375.4	45	45	45	-0.5	-0.1	68	68	68	-0.2	-0.2	No	No
209898	529649.29	6112378.5	44	44	44	-0.6	-0.1	76	76	76	-0.3	-0.3	No	No
209900	529237.19	6112381.7	43	42	43	-0.7	-0.2	71	72	72	0.1	0.1	No	No
209904	530139.79	6112400.1	54	52	53	-1.6	-1.0	89	89	89	-0.1	-0.1	No	No
209905	530612.77	6112394.9	43	41	42	-1.0	-0.5	67	68	68	0.2	0.2	No	No
209906	529420.03	6112393.2	40	39	40	-0.3	0.2	65	65	65	-0.2	-0.2	No	No
209907	530380.06	6112391.6	35	35	35	-0.5	0.0	64	65	65	0.1	0.1	No	No
209908	530732.36	6112392.5	39	38	38	-0.8	-0.3	65	65	65	-0.7	-0.7	No	No
209909	529220.25	6112383.9	42	41	41	-0.5	-0.1	69	69	69	-0.1	-0.1	No	No
209916	529471.72	6112382.2	40	39	39	-0.9	-0.4	65	64	64	-0.1	-0.1	No	No
209917	529368.47	6112381.5	46	46	47	-0.4	0.0	70	70	70	-0.4	-0.4	No	No
209919	529170.17	6112389	42	42	43	-0.1	0.3	66	66	66	0.4	0.4	No	No
209923	529587.89	6112382.2	43	43	43	-0.7	-0.2	82	82	82	0.1	0.1	No	No
209926	530307.97	6112394.2	35	35	35	-0.5	-0.1	66	67	67	0.1	0.1	No	No
209927	529676.24	6112385.6	44	43	43	-0.6	-0.1	76	75	75	-0.4	-0.4	No	No
209931	530154.88	6112400.4	55	53	54	-1.4	-0.9	90	90	90	0.1	0.1	No	No
209933	529193.78	6112389.8	41	41	41	-0.6	-0.1	68	68	68	-0.1	-0.1	No	No
209936	530218.9	6112402.8	41	40	40	-0.6	-0.1	79	79	79	0.4	0.4	No	No
209944	529538.55	6112388.3	48	47	48	-0.4	0.1	82	83	83	0.3	0.3	No	No
209946	530342.95	6112405.6	36	36	36	-0.6	-0.1	69	69	69	0.1	0.1	No	No
209947	530679.34	6112403.4	39	38	38	-0.6	-0.1	64	64	64	0	0	No	No
209948	529702.94	6112399.2	43	43	43	-0.6	-0.1	75	75	75	-0.1	-0.1	No	No
209953	530652.92	6112403.7	41	40	40	-0.8	-0.3	65	65	65	0.2	0.2	No	No
209964	530479.66	6112410.1	43	43	43	-0.6	-0.1	69	69	69	-0.4	-0.4	No	No
209967	530445.76	6112409.7	42	41	42	-0.7	-0.2	62	62	62	0	0	No	No
209971	530556.42	6112409.7	41	41	41	-0.8	-0.3	80	80	80	0.1	0.1	No	No
209972	530632.49	6112408.7	44	43	44	-0.9	-0.4	79	79	79	-0.2	-0.2	No	No
209976	529382.4	6112398.5	45	45	45	-0.5	0.0	67	67	67	-0.1	-0.1	No	No
209977	530247.41	6112414.9	40	40	40	-0.5	0.0	73	73	73	-0.1	-0.1	No	No
209980	529457.4	6112403.6	36	35	35	-0.6	-0.1	65	65	65	0.2	0.2	No	No
209981	530176.47	6112410.7	54	53	53	-1.4	-0.8	90	89	89	-0.2	-0.2	No	No
209986	530625.22	6112413.1	43	42	43	-1.0	-0.5	79	79	79	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209990	529784.41	6112392.5	53	52	53	-1.2	-0.7	89	88	88	-0.2	-0.2	No	No
209991	529713.2	6112404.4	44	43	43	-0.6	-0.2	75	75	75	0	0	No	No
209996	529335.41	6112408.9	37	37	37	-0.5	0.0	62	62	62	0.1	0.1	No	No
210002	529571.57	6112401	41	40	41	-0.5	0.0	77	77	77	0	0	No	No
210003	529816.78	6112406.8	53	52	53	-1.1	-0.5	88	88	88	-0.2	-0.2	No	No
210010	529517.27	6112414	46	45	46	-1.1	-0.5	85	85	85	-0.1	-0.1	No	No
210012	530261.07	6112422.5	41	41	41	-0.4	0.1	74	74	74	0.1	0.1	No	No
210015	529327.09	6112410.1	38	37	38	-0.5	0.0	63	63	63	-0.1	-0.1	No	No
210017	529741.16	6112410.8	49	47	48	-1.2	-0.6	78	78	78	-0.1	-0.1	No	No
210023	530834.83	6112427.1	45	45	45	-0.8	-0.3	75	75	75	0.1	0.1	No	No
210027	529476.59	6112410.7	41	40	40	-0.9	-0.4	67	67	67	0.1	0.1	No	No
210032	529309.99	6112413.2	41	40	41	-0.4	0.1	65	65	65	0	0	No	No
210035	529292.3	6112412.5	38	38	38	-0.4	0.0	63	63	63	0	0	No	No
210039	530831.94	6112425.8	45	44	45	-0.8	-0.3	75	75	75	0.1	0.1	No	No
210041	529822.92	6112411	53	52	52	-1.0	-0.4	88	88	88	0.6	0.6	No	No
210044	530383.95	6112420.6	34	34	35	-0.3	0.2	65	64	64	-0.2	-0.2	No	No
210045	530482.45	6112424	46	46	46	-0.6	-0.1	71	72	72	0.1	0.1	No	No
210046	530185	6112429.8	54	54	54	-0.9	-0.4	90	91	91	0.6	0.6	No	No
210049	530562.44	6112416.3	41	40	41	-1.2	-0.6	80	79	79	-0.6	-0.6	No	No
210051	530276.04	6112431	41	41	41	-0.5	0.0	75	75	75	0	0	No	No
210055	529267.78	6112416.2	39	38	39	-0.4	0.0	61	61	61	-0.3	-0.3	No	No
210056	529556.39	6112413.9	41	40	40	-0.7	-0.1	71	70	70	-0.6	-0.6	No	No
210057	530448.37	6112424.8	42	42	42	-0.5	0.0	62	61	61	-0.2	-0.2	No	No
210061	529835.15	6112414.5	54	52	53	-1.3	-0.7	89	89	89	0.2	0.2	No	No
210068	530773.16	6112431.9	45	44	44	-1.0	-0.5	73	73	73	0.1	0.1	No	No
210069	529256.7	6112417.5	38	38	38	-0.4	0.1	63	63	63	-0.1	-0.1	No	No
210070	530199.35	6112434.8	54	54	54	-0.5	0.0	89	91	91	1.8	1.8	No	No
210072	530811.7	6112429.6	43	43	43	-0.9	-0.3	66	66	66	-0.4	-0.4	No	No
210078	529230.03	6112418.5	37	37	37	-0.4	0.1	62	62	62	0.2	0.2	No	No
210082	529510.48	6112417.2	44	44	44	-0.8	-0.3	80	81	81	0.8	0.8	No	No
210084	530297.65	6112439.8	42	42	42	-0.6	-0.1	79	79	79	0	0	No	No
210087	529709.25	6112420.9	43	42	42	-0.9	-0.4	75	75	75	-0.4	-0.4	No	No
210089	530210.84	6112439.1	54	54	54	-0.6	0.0	89	91	91	1.5	1.5	No	No
210090	529865.04	6112427.9	53	52	53	-1.1	-0.5	89	89	89	0.2	0.2	No	No
210098	530754.54	6112436	42	41	41	-0.9	-0.4	58	58	58	-0.1	-0.1	No	No
210105	529737.86	6112429.6	49	48	49	-0.5	0.2	85	86	86	1.1	1.1	No	No
210107	529631.47	6112428	39	38	39	-0.5	-0.1	69	69	69	-0.1	-0.1	No	No
210111	530309.09	6112443.4	42	42	42	-0.6	-0.1	77	77	77	0	0	No	No
210112	530223.8	6112445.4	54	54	54	-0.7	-0.1	90	91	91	0.9	0.9	No	No
210113	530726.57	6112440.8	44	43	44	-0.9	-0.4	72	73	73	0.1	0.1	No	No
210116	530339.34	6112437.5	39	39	39	-0.6	-0.1	76	78	78	1.3	1.3	No	No
210120	530708.48	6112441.4	43	42	43	-1.1	-0.5	62	62	62	-0.2	-0.2	No	No
210122	529408.55	6112432.4	45	45	45	-0.6	-0.1	64	64	64	0.1	0.1	No	No
210123	529785.48	6112430.6	45	45	45	-0.8	-0.3	85	85	85	0.2	0.2	No	No
210126	530233.49	6112449	55	54	55	-1.0	-0.4	91	91	91	-0.2	-0.2	No	No
210127	530486.14	6112447.7	47	46	47	-0.5	0.0	80	81	81	1.6	1.6	No	No
210128	530581.81	6112440.5	41	40	40	-0.9	-0.4	62	62	62	-0.1	-0.1	No	No
210130	529880.91	6112437.8	53	52	52	-1.3	-0.7	88	88	88	-0.2	-0.2	No	No
210131	530368.98	6112446.7	36	36	36	-0.4	0.1	68	68	68	-0.1	-0.1	No	No
210135	530321.12	6112449.4	41	40	41	-0.5	-0.1	73	73	73	-0.1	-0.1	No	No
210140	530416.11	6112448	41	40	41	-0.4	0.1	70	70	70	0.1	0.1	No	No
210146	530453.26	6112444	44	43	44	-1.0	-0.5	62	62	62	0.1	0.1	No	No
210147	530243.8	6112452.5	55	54	54	-1.0	-0.4	91	91	91	0.4	0.4	No	No
210149	529493.96	6112442.4	39	38	38	-1.2	-0.7	77	76	76	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210151	530684.79	6112441.7	38	37	38	-0.8	-0.3	69	69	69	-0.1	-0.1	No	No
210155	529557.8	6112440.1	35	35	35	-0.4	0.1	63	62	62	-0.3	-0.3	No	No
210156	530782.76	6112452.2	46	45	46	-1.0	-0.5	76	77	77	1.4	1.4	No	No
210159	529655.82	6112444.7	39	38	38	-0.5	-0.1	76	76	76	0.1	0.1	No	No
210165	530255.27	6112457.6	55	54	55	-0.9	-0.3	91	91	91	-0.1	-0.1	No	No
210167	529605.18	6112439.7	38	37	37	-0.7	-0.2	70	69	69	-0.4	-0.4	No	No
210180	529887.92	6112446.2	53	52	52	-1.1	-0.5	87	87	87	0.8	0.8	No	No
210182	530264.51	6112460.9	55	54	55	-1.0	-0.5	91	91	91	0	0	No	No
210188	529906.58	6112446	53	52	52	-1.1	-0.5	88	89	89	0.8	0.8	No	No
210191	530337.01	6112454.1	40	39	40	-0.6	-0.1	69	69	69	0.1	0.1	No	No
210192	529385.61	6112446.9	40	39	39	-0.6	-0.2	67	67	67	0.2	0.2	No	No
210195	529735.11	6112450.4	46	46	46	-0.2	0.4	85	88	88	2.2	2.2	No	No
210197	529430.83	6112450.7	44	43	43	-0.6	-0.1	65	65	65	0	0	No	No
210198	529770.69	6112454.2	45	43	44	-1.5	-0.9	75	74	74	-0.4	-0.4	No	No
210202	530491.14	6112465.5	49	48	49	-0.3	0.2	82	81	81	-1	-1	No	No
210203	529365.8	6112452.4	39	38	39	-0.7	-0.3	67	68	68	1.1	1.1	No	No
210205	530279.47	6112467.3	56	55	56	-0.9	-0.3	91	91	91	0.1	0.1	No	No
210208	530558.09	6112453.5	49	48	49	-1.1	-0.6	84	84	84	-0.4	-0.4	No	No
210210	530627.21	6112468.7	49	48	48	-1.0	-0.5	77	77	77	0	0	No	No
210215	530677.23	6112467.1	46	45	45	-1.1	-0.6	73	73	73	-0.1	-0.1	No	No
210217	529530.83	6112455.6	34	34	34	-0.4	0.0	61	61	61	0	0	No	No
210219	529347.02	6112455.6	37	37	37	-0.4	0.0	63	63	63	0	0	No	No
210220	530364.52	6112471.5	44	43	44	-0.6	-0.1	75	75	75	-0.1	-0.1	No	No
210221	530455.24	6112460.1	47	46	47	-0.7	-0.2	66	66	66	0.1	0.1	No	No
210225	530287.5	6112470.5	55	54	55	-0.8	-0.3	91	91	91	0.3	0.3	No	No
210232	529328.13	6112457.5	37	37	37	-0.4	0.0	61	61	61	-0.1	-0.1	No	No
210244	530651.43	6112474.4	48	47	47	-1.0	-0.5	77	76	76	-0.5	-0.5	No	No
210248	530303.22	6112476.9	56	55	56	-0.8	-0.3	91	91	91	-0.3	-0.3	No	No
210252	530379.07	6112477.3	42	42	42	-0.4	0.1	72	72	72	0.1	0.1	No	No
210262	529847.21	6112464.6	42	41	41	-0.6	-0.1	70	70	70	0	0	No	No
210265	529472.13	6112469.3	42	41	42	-0.7	-0.2	63	63	63	-0.1	-0.1	No	No
210267	530317.32	6112481.3	57	56	57	-0.8	-0.3	93	93	93	-0.1	-0.1	No	No
210272	529895.79	6112465.9	50	49	49	-1.2	-0.6	80	80	80	0	0	No	No
210276	529915.2	6112467.6	52	51	52	-1.0	-0.4	87	87	87	-0.3	-0.3	No	No
210279	529594.29	6112467.4	36	36	36	-0.5	-0.1	67	66	66	-0.2	-0.2	No	No
210280	529860.89	6112465.1	42	41	42	-0.7	-0.2	74	74	74	0	0	No	No
210287	530397.91	6112484.8	43	43	43	-0.5	-0.1	75	75	75	0	0	No	No
210289	530322.66	6112483.2	55	55	55	-0.8	-0.2	90	90	90	0	0	No	No
210290	530494.48	6112484.3	50	50	51	-0.2	0.2	83	82	82	-0.3	-0.3	No	No
210294	529783.93	6112468.3	40	40	40	-0.3	0.1	72	72	72	-0.1	-0.1	No	No
210296	529733.91	6112470.7	44	44	44	-0.4	0.2	84	86	86	1.6	1.6	No	No
210301	529477.16	6112472.7	40	40	40	-0.5	0.0	66	70	70	4.2	4.2	No	No
210315	529453.95	6112467.8	44	43	43	-0.7	-0.2	62	63	63	0.3	0.3	No	No
210316	530336.3	6112489.8	56	55	56	-0.9	-0.4	91	92	92	0.5	0.5	No	No
210321	529617.84	6112476.6	36	36	36	-0.4	0.1	67	67	67	0.5	0.5	No	No
210323	530422.82	6112488.8	48	48	48	-0.3	0.1	71	71	71	0	0	No	No
210326	530442.42	6112489.4	51	50	50	-0.6	-0.1	85	85	85	-0.2	-0.2	No	No
210327	529804.17	6112456.7	41	41	41	-0.5	-0.1	71	71	71	0.1	0.1	No	No
210329	530559.96	6112489.8	52	52	52	-0.6	-0.1	81	81	81	-0.1	-0.1	No	No
210339	530348.37	6112494.6	57	56	56	-0.7	-0.2	90	90	90	-0.1	-0.1	No	No
210341	529459.07	6112482.9	36	36	37	-0.4	0.0	55	55	55	-0.6	-0.6	No	No
210353	529636.54	6112482.5	36	36	36	-0.3	0.1	65	65	65	0.1	0.1	No	No
210358	529431.03	6112486	36	35	36	-0.7	-0.2	59	59	59	0.1	0.1	No	No
210360	529410.6	6112482.6	36	35	36	-0.6	-0.1	59	59	59	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210362	530356.73	6112498.2	57	56	57	-0.6	-0.2	91	90	90	-0.6	-0.6	No	No
210366	529915.36	6112488.5	50	49	49	-1.6	-1.0	84	85	85	0.6	0.6	No	No
210380	529396.9	6112488.8	33	32	33	-0.3	0.1	56	55	55	-0.3	-0.3	No	No
210383	530374.3	6112503.1	57	57	57	-0.5	0.0	91	91	91	-0.1	-0.1	No	No
210386	530506.79	6112501.4	54	53	54	-0.4	0.0	83	84	84	0.1	0.1	No	No
210390	529649.69	6112488.2	36	36	36	-0.7	-0.2	68	67	67	-0.5	-0.5	No	No
210391	529770.09	6112490	42	40	41	-1.1	-0.5	78	78	78	0.1	0.1	No	No
210395	529879.65	6112489.5	42	41	41	-0.5	-0.1	76	76	76	0.2	0.2	No	No
210397	530388.47	6112507	58	57	58	-0.4	0.0	92	92	92	-0.1	-0.1	No	No
210408	529734.28	6112492.1	43	42	43	-0.4	0.2	81	82	82	0.5	0.5	No	No
210410	530445.8	6112508.3	56	55	56	-0.3	0.2	87	87	87	0	0	No	No
210431	530396.67	6112513.1	58	58	58	-0.7	-0.3	91	91	91	0.3	0.3	No	No
210445	530412.89	6112513.2	58	58	58	-0.4	0.0	90	91	91	1.1	1.1	No	No
210448	529920.2	6112503.1	50	49	49	-1.5	-0.8	84	85	85	0.9	0.9	No	No
210454	529665.36	6112499	37	36	37	-0.6	-0.1	66	66	66	0.1	0.1	No	No
210455	529823.06	6112515.2	39	39	39	-0.3	0.1	69	69	69	0.5	0.5	No	No
210460	529771.93	6112512	41	39	40	-1.5	-0.9	73	72	72	-0.7	-0.7	No	No
210465	529886.72	6112511.1	40	39	40	-0.5	0.0	68	68	68	0	0	No	No
210505	529829.85	6112517.2	39	38	39	-0.4	0.1	70	70	70	-0.4	-0.4	No	No
210524	529776.45	6112529.2	39	38	38	-0.9	-0.4	64	65	65	0.4	0.4	No	No
210534	529746.46	6112528.5	40	40	40	-0.6	0.0	65	65	65	0.3	0.3	No	No
210536	529484.74	6112525	35	35	36	-0.4	0.1	64	65	65	0.4	0.4	No	No
210545	529497.79	6112524.8	36	36	36	-0.2	0.2	64	64	64	0.3	0.3	No	No
210553	529698.9	6112522.9	37	37	37	-0.4	0.0	65	65	65	0.1	0.1	No	No
210558	529724.26	6112533	39	38	39	-0.6	-0.1	73	73	73	0.3	0.3	No	No
210577	529677.12	6112532.8	37	37	37	-0.7	-0.2	68	67	67	-1.1	-1.1	No	No
210586	529689.05	6112538.1	36	36	36	-0.6	-0.1	64	64	64	-0.1	-0.1	No	No
210611	529919.5	6112543.2	48	47	48	-1.0	-0.4	84	84	84	0.2	0.2	No	No
210655	529877.14	6112556.1	39	39	39	-0.8	-0.3	68	68	68	-0.2	-0.2	No	No
210658	529880.87	6112554.6	41	40	41	-0.8	-0.3	68	68	68	0.5	0.5	No	No
210672	529927.72	6112558	45	44	44	-1.0	-0.4	79	80	80	1.2	1.2	No	No
210696	529831.58	6112561.6	38	38	38	-0.5	0.0	69	69	69	0.2	0.2	No	No
210705	529856.3	6112556.8	39	38	39	-1.2	-0.7	66	66	66	0.4	0.4	No	No
210708	529818.43	6112562.2	36	36	36	-0.4	0.1	63	63	63	0	0	No	No
210735	529798.38	6112568	37	37	37	-0.5	0.0	62	62	62	0.1	0.1	No	No
210761	529760.08	6112572.9	38	38	38	-0.5	0.0	62	62	62	0.1	0.1	No	No
210764	529781.75	6112570.3	39	38	39	-0.7	-0.2	66	66	66	0.3	0.3	No	No
210784	529750.4	6112574.3	40	39	40	-0.7	-0.1	66	67	67	1	1	No	No
210800	529728.14	6112579.7	36	36	36	-0.4	0.1	63	64	64	0.1	0.1	No	No
210806	529693.83	6112583.4	36	35	36	-0.5	-0.1	64	64	64	-0.4	-0.4	No	No
210818	529712.13	6112583.2	36	35	36	-0.6	-0.1	61	61	61	0.2	0.2	No	No
210837	531280.87	6112624.1	46	45	46	-0.9	-0.4	77	77	77	-0.3	-0.3	No	No
210850	530271.11	6112592.9	56	55	56	-0.8	-0.3	91	91	91	0.5	0.5	No	No
210854	529931.17	6112595.4	45	44	45	-1.5	-0.8	81	79	79	-1.7	-1.7	No	No
210865	529890.95	6112597	36	36	36	-0.5	0.0	67	66	66	-0.4	-0.4	No	No
210869	530296.2	6112597.4	56	56	56	-0.6	-0.1	91	91	91	-0.2	-0.2	No	No
210873	530259.16	6112594.6	53	53	53	-0.9	-0.4	88	88	88	0.2	0.2	No	No
210880	529878.05	6112597.2	35	35	35	-0.4	0.1	63	63	63	0.1	0.1	No	No
210900	530214.3	6112600.7	51	50	50	-1.3	-0.7	86	84	84	-1.8	-1.8	No	No
210906	529852.37	6112603.7	34	34	34	-0.2	0.2	60	60	60	0.1	0.1	No	No
210907	530303.87	6112603.8	56	56	56	-0.8	-0.3	89	90	90	0.5	0.5	No	No
210925	529832.92	6112606.8	35	34	35	-0.4	0.0	63	63	63	0.1	0.1	No	No
210926	531313.71	6112624.9	42	41	41	-1.3	-0.8	58	58	58	0.3	0.3	No	No
210927	529836.53	6112610.3	35	34	35	-0.4	0.0	62	62	62	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210929	530190.95	6112605.9	50	49	50	-0.7	-0.1	85	86	86	1.4	1.4	No	No
210938	530325.53	6112609	57	57	57	-0.7	-0.2	90	89	89	-0.7	-0.7	No	No
210949	529807.96	6112610.1	34	33	34	-0.3	0.1	60	61	61	0.4	0.4	No	No
210959	530168.28	6112611.9	47	47	47	-0.9	-0.3	81	83	83	1.9	1.9	No	No
210967	529786.15	6112616.8	34	33	34	-0.3	0.1	58	58	58	0.1	0.1	No	No
210972	529778.7	6112616.9	36	35	35	-0.6	-0.2	60	60	60	0	0	No	No
210978	530219.39	6112617.2	49	48	49	-1.2	-0.6	84	84	84	0.1	0.1	No	No
210979	530142.37	6112618.1	46	45	46	-1.2	-0.6	66	66	66	0	0	No	No
210983	529748.82	6112620.2	33	33	33	-0.1	0.3	58	59	59	0.5	0.5	No	No
210997	530153.99	6112616.9	47	46	46	-1.1	-0.5	71	71	71	-0.3	-0.3	No	No
210998	530271.19	6112631.5	46	46	46	-0.7	-0.2	83	84	84	0.3	0.3	No	No
211005	530124.65	6112623	45	43	44	-1.4	-0.8	62	62	62	-0.1	-0.1	No	No
211006	529732.5	6112624.2	33	33	33	-0.3	0.1	58	58	58	0.3	0.3	No	No
211016	530109.77	6112625.5	45	44	44	-1.5	-0.9	60	60	60	-0.1	-0.1	No	No
211021	529728.12	6112623.5	33	33	34	-0.4	0.1	58	58	58	-0.4	-0.4	No	No
211023	530089.03	6112624.5	42	40	41	-1.4	-0.8	60	60	60	0	0	No	No
211029	530363.65	6112625	57	57	57	-0.4	0.0	89	89	89	0	0	No	No
211039	530079.06	6112627.7	41	40	41	-1.1	-0.6	61	61	61	0.1	0.1	No	No
211045	530053.88	6112631.1	42	40	41	-1.3	-0.7	59	59	59	0.2	0.2	No	No
211052	530324.43	6112633.5	52	52	52	-0.6	-0.2	82	82	82	-0.2	-0.2	No	No
211059	530222.79	6112634.1	48	46	47	-1.3	-0.7	84	84	84	0	0	No	No
211064	530386.19	6112634.2	59	59	59	-0.5	0.0	91	91	91	-0.2	-0.2	No	No
211066	530050.6	6112629.8	42	41	42	-1.3	-0.7	57	57	57	0	0	No	No
211078	530273.23	6112637.4	46	45	45	-0.6	-0.1	82	83	83	0.5	0.5	No	No
211083	530011.73	6112638.8	43	41	42	-1.2	-0.6	65	65	65	-0.1	-0.1	No	No
211089	529988.54	6112642.9	42	40	41	-1.3	-0.7	69	69	69	0.2	0.2	No	No
211095	530355.78	6112641.6	50	49	50	-0.7	-0.3	75	75	75	-0.1	-0.1	No	No
211097	530399.76	6112640.6	58	58	58	-0.3	0.1	89	88	88	-0.3	-0.3	No	No
211113	529942.91	6112646.4	41	39	40	-1.2	-0.6	74	72	72	-1.6	-1.6	No	No
211114	530321.73	6112650.3	50	49	50	-0.5	-0.1	84	84	84	0.3	0.3	No	No
211121	530225.26	6112650.9	47	46	46	-1.4	-0.8	84	85	85	0.4	0.4	No	No
211122	530415.61	6112648.9	58	57	58	-0.4	0.1	88	89	89	0.2	0.2	No	No
211138	530277.41	6112651.7	44	44	44	-0.7	-0.2	74	75	75	0.1	0.1	No	No
211139	530166.2	6112654.8	39	38	39	-0.6	-0.1	64	64	64	0.1	0.1	No	No
211141	530200.32	6112654.1	42	41	42	-0.8	-0.2	68	67	67	-0.2	-0.2	No	No
211145	530184.1	6112655.3	42	41	41	-1.2	-0.6	80	80	80	0.1	0.1	No	No
211150	530432.71	6112655.1	59	59	59	-0.5	-0.1	91	91	91	0.3	0.3	No	No
211153	529917.17	6112656.1	37	37	37	-0.5	0.0	73	73	73	0.4	0.4	No	No
211160	529902.65	6112658.1	36	35	35	-0.8	-0.3	66	66	66	-0.2	-0.2	No	No
211165	530146.14	6112657.1	34	34	34	-0.3	0.1	63	62	62	-0.1	-0.1	No	No
211177	530356.35	6112659.8	47	46	46	-0.8	-0.3	72	72	72	0	0	No	No
211178	530123.89	6112663.9	35	34	35	-0.4	0.1	59	59	59	0	0	No	No
211185	530444.4	6112659.6	58	58	58	-0.2	0.2	88	88	88	0.3	0.3	No	No
211188	530110.01	6112665.8	35	35	35	-0.4	0.1	59	59	59	0	0	No	No
211192	529872.06	6112666.4	34	33	34	-0.5	0.0	61	61	61	0	0	No	No
211194	530003.78	6112664.1	36	35	35	-1.0	-0.4	60	60	60	-0.3	-0.3	No	No
211196	529865.78	6112663.6	34	33	34	-0.6	-0.2	62	61	61	-0.2	-0.2	No	No
211202	530093.14	6112668.6	37	36	37	-0.8	-0.3	55	55	55	-0.1	-0.1	No	No
211204	530089.2	6112664.5	36	35	36	-0.8	-0.3	56	56	56	-0.1	-0.1	No	No
211206	530291.41	6112664.1	43	43	43	-0.8	-0.3	72	72	72	-0.6	-0.6	No	No
211209	529847.25	6112667.5	34	33	34	-0.4	0.0	59	59	59	0.1	0.1	No	No
211211	530461.05	6112664.9	59	59	60	0.0	0.4	89	89	89	0.4	0.4	No	No
211219	530320.05	6112670	48	47	47	-0.9	-0.4	83	83	83	-0.2	-0.2	No	No
211229	529946.96	6112668.8	39	38	38	-1.1	-0.5	69	70	70	1.1	1.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211230	531316.41	6112700.8	46	45	45	-1.1	-0.6	69	69	69	-0.1	-0.1	No	No
211235	530470.48	6112671.9	58	58	59	0.0	0.4	89	88	88	-0.5	-0.5	No	No
211236	530071.82	6112681.9	33	33	33	-0.2	0.2	56	56	56	0	0	No	No
211260	530014.97	6112683.5	33	33	33	-0.3	0.2	56	56	56	0	0	No	No
211266	530486.02	6112678.4	58	58	59	0.1	0.5	89	88	88	-0.9	-0.9	No	No
211280	530371.62	6112686.3	44	44	44	-0.5	0.0	71	71	71	0.2	0.2	No	No
211281	530059.38	6112687.7	33	33	33	-0.3	0.1	57	56	56	-0.1	-0.1	No	No
211285	531328.64	6112708.1	45	44	44	-1.1	-0.6	58	58	58	0	0	No	No
211288	530502.9	6112681.5	59	58	59	-0.1	0.3	89	88	88	-0.2	-0.2	No	No
211292	530284.78	6112692.4	38	38	38	-0.5	-0.1	67	66	66	-0.2	-0.2	No	No
211296	530323.48	6112694.7	46	45	45	-0.8	-0.3	81	81	81	-0.2	-0.2	No	No
211301	530525.43	6112689.8	59	59	60	0.1	0.5	89	89	89	-0.1	-0.1	No	No
211311	529950.17	6112689.7	38	36	37	-1.2	-0.6	60	60	60	0	0	No	No
211316	530395.1	6112690.5	48	47	47	-0.5	-0.1	82	82	82	-0.2	-0.2	No	No
211325	530538.37	6112694.3	59	59	60	-0.1	0.4	89	90	90	0.3	0.3	No	No
211327	530230	6112692	43	42	42	-1.2	-0.6	67	67	67	0.2	0.2	No	No
211333	529898.73	6112692.6	32	32	32	-0.6	-0.1	60	60	60	0	0	No	No
211338	530002.89	6112710.4	32	32	32	-0.5	0.0	56	55	55	-0.2	-0.2	No	No
211350	530412.96	6112697.2	49	48	48	-0.7	-0.3	81	81	81	-0.3	-0.3	No	No
211368	530285.54	6112701.4	38	38	38	-0.6	-0.2	66	65	65	-0.2	-0.2	No	No
211379	530431.73	6112703.8	48	47	48	-0.4	0.1	80	80	80	0.1	0.1	No	No
211380	530206.92	6112699.1	39	39	39	-0.7	-0.1	70	70	70	0.2	0.2	No	No
211390	530326.37	6112708	45	44	45	-0.8	-0.3	79	79	79	-0.8	-0.8	No	No
211399	530051.76	6112710.4	35	34	35	-0.4	0.0	55	55	55	-0.2	-0.2	No	No
211408	529952.47	6112705.7	37	36	36	-1.2	-0.7	60	60	60	0	0	No	No
211412	530190.38	6112704.5	37	37	37	-0.6	-0.1	70	69	69	-0.5	-0.5	No	No
211418	530174.93	6112707.8	37	36	37	-0.7	-0.2	64	64	64	-0.1	-0.1	No	No
211419	530235.38	6112709.9	41	40	41	-1.0	-0.5	66	66	66	-0.3	-0.3	No	No
211430	530438.27	6112709.1	47	46	47	-0.5	0.0	77	77	77	-0.1	-0.1	No	No
211440	530141.4	6112712.9	35	35	35	-0.4	0.1	60	60	60	0	0	No	No
211442	530015.78	6112723.2	31	30	31	-0.5	0.0	52	52	52	-0.4	-0.4	No	No
211446	530146.98	6112714.3	35	35	35	-0.4	0.0	59	59	59	0	0	No	No
211449	530451.07	6112712.9	47	47	47	-0.5	0.0	80	80	80	0.1	0.1	No	No
211450	530122.22	6112713.5	34	34	34	-0.5	0.0	56	56	56	0.2	0.2	No	No
211453	530588.56	6112710.3	59	58	59	-0.2	0.2	90	90	90	0	0	No	No
211454	530539.44	6112711.9	55	55	56	-0.2	0.2	87	87	87	0.4	0.4	No	No
211474	530275.12	6112718.8	39	38	39	-1.0	-0.4	63	63	63	-0.2	-0.2	No	No
211476	530099.96	6112719	34	34	34	-0.6	-0.2	58	58	58	0	0	No	No
211482	530333.9	6112718.3	46	44	45	-1.4	-0.9	72	72	72	-0.7	-0.7	No	No
211490	530474.79	6112720.1	47	47	47	-0.3	0.1	80	80	80	-0.4	-0.4	No	No
211493	530056.58	6112722.3	33	33	33	-0.3	0.2	57	57	57	0.1	0.1	No	No
211503	531309.04	6112733.2	44	43	44	-1.2	-0.7	68	69	69	0.1	0.1	No	No
211515	530348.9	6112725.4	45	44	45	-1.0	-0.4	65	65	65	0	0	No	No
211519	530482.69	6112726.6	47	47	47	-0.3	0.2	78	78	78	0	0	No	No
211521	530236.84	6112733.4	40	39	40	-1.0	-0.5	67	67	67	0	0	No	No
211525	530019.79	6112732.4	31	31	31	-0.4	0.0	54	54	54	0	0	No	No
211530	530545.99	6112735.2	56	56	56	-0.3	0.2	89	89	89	0.2	0.2	No	No
211535	530364.57	6112730.1	44	43	44	-0.8	-0.3	76	74	74	-2.3	-2.3	No	No
211537	530594.99	6112728	58	58	58	-0.3	0.1	90	90	90	0.2	0.2	No	No
211542	530620.44	6112726.6	59	59	59	-0.3	0.1	91	91	91	0.1	0.1	No	No
211547	530505.87	6112736.7	48	47	48	-0.3	0.1	76	75	75	-0.1	-0.1	No	No
211553	530384.97	6112735	42	42	42	-0.9	-0.3	71	71	71	0.2	0.2	No	No
211558	530289.74	6112744.9	36	35	36	-0.5	-0.1	64	64	64	0	0	No	No
211567	530111.99	6112738.7	33	32	33	-0.4	0.0	55	55	55	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211570	530058.26	6112736.9	32	32	32	-0.2	0.3	54	54	54	0	0	No	No
211586	530239.82	6112743.5	39	38	39	-0.7	-0.2	64	64	64	-0.2	-0.2	No	No
211588	530402.43	6112744.1	43	42	43	-0.6	-0.1	76	76	76	0.1	0.1	No	No
211591	530189.41	6112740.5	35	34	35	-0.4	0.1	62	62	62	0	0	No	No
211596	530509.76	6112741.8	47	47	47	-0.4	0.0	79	79	79	0	0	No	No
211603	530651.39	6112736.2	58	58	58	-0.4	0.1	90	90	90	-0.5	-0.5	No	No
211610	530201.31	6112746.9	37	36	37	-0.8	-0.3	64	64	64	-0.2	-0.2	No	No
211611	530176.07	6112743.7	35	35	35	-0.3	0.2	62	62	62	-0.2	-0.2	No	No
211623	530629.74	6112746.6	57	57	57	-0.3	0.1	89	89	89	0.1	0.1	No	No
211629	530603.11	6112742.2	56	55	55	-0.6	-0.2	88	89	89	0.5	0.5	No	No
211637	530548.69	6112746.5	53	53	53	-0.4	0.0	86	86	86	-0.6	-0.6	No	No
211646	530417.87	6112750.6	42	41	41	-0.8	-0.3	74	73	73	-0.7	-0.7	No	No
211653	530062.39	6112751	32	32	32	-0.2	0.2	52	52	52	0.6	0.6	No	No
211654	530673.27	6112744.9	59	58	59	-0.5	0.0	90	90	90	-0.2	-0.2	No	No
211661	530114.16	6112763.4	33	33	33	-0.4	0.1	57	57	57	0	0	No	No
211664	530432.71	6112753.9	42	41	42	-0.7	-0.2	76	77	77	0.8	0.8	No	No
211668	530158.9	6112768.9	33	32	33	-0.3	0.1	58	58	58	0.2	0.2	No	No
211670	530318.86	6112754.7	41	40	41	-1.0	-0.5	66	65	65	-0.5	-0.5	No	No
211687	530336.34	6112756.5	38	37	37	-0.6	-0.2	61	61	61	-0.1	-0.1	No	No
211689	530269.51	6112755.3	39	38	38	-1.1	-0.6	63	63	63	0.4	0.4	No	No
211690	530303.63	6112759.5	37	37	38	-0.3	0.2	66	67	67	0.2	0.2	No	No
211709	530452.33	6112766.9	41	41	41	-0.4	0.1	71	71	71	-0.3	-0.3	No	No
211715	530688.77	6112753.8	59	58	59	-0.5	-0.1	91	91	91	0	0	No	No
211717	530708.61	6112760.7	58	58	58	-0.4	0.1	91	90	90	-0.3	-0.3	No	No
211728	530617.94	6112758.9	46	46	46	-0.6	-0.1	70	70	70	-0.2	-0.2	No	No
211740	530457.86	6112768.5	42	42	42	-0.6	-0.1	74	73	73	-0.2	-0.2	No	No
211742	530352.33	6112769.5	36	36	36	-0.5	-0.1	65	65	65	0	0	No	No
211748	530158.7	6112772.7	33	33	33	-0.4	0.1	57	57	57	-0.3	-0.3	No	No
211749	530117.27	6112779.8	33	32	33	-0.4	0.0	58	58	58	0.1	0.1	No	No
211762	530731.96	6112770.1	58	58	58	-0.2	0.2	90	90	90	0.1	0.1	No	No
211769	530644.37	6112785.1	43	43	43	-0.6	-0.1	65	65	65	0	0	No	No
211770	530366.48	6112775.2	37	36	37	-0.6	-0.2	63	63	63	-0.1	-0.1	No	No
211776	530613.55	6112776.5	45	45	45	-0.7	-0.3	71	71	71	-0.2	-0.2	No	No
211779	530478.39	6112777.1	42	41	42	-0.5	0.0	74	74	74	-0.1	-0.1	No	No
211780	530719.45	6112774.8	57	57	57	-0.2	0.2	88	88	88	-0.2	-0.2	No	No
211781	530588.05	6112779.3	49	48	49	-0.4	0.0	74	74	74	0	0	No	No
211788	530380.76	6112779.3	37	36	37	-0.4	0.0	65	65	65	0.1	0.1	No	No
211819	530408.03	6112782.7	38	38	38	-0.5	-0.1	66	66	66	-0.1	-0.1	No	No
211822	530661.37	6112783.5	51	51	51	-0.8	-0.3	82	82	82	0	0	No	No
211823	530552.04	6112783	49	49	49	-0.2	0.3	80	80	80	0.1	0.1	No	No
211826	530511.29	6112786	43	42	43	-0.6	-0.2	69	69	69	0	0	No	No
211828	530492.24	6112780.5	42	41	42	-0.4	0.1	79	78	78	-1.1	-1.1	No	No
211832	530754.68	6112778.7	58	58	58	-0.3	0.2	90	90	90	0.3	0.3	No	No
211837	530158.55	6112787.5	34	34	35	-0.3	0.1	63	63	63	0.2	0.2	No	No
211844	530238.91	6112791.6	37	36	36	-0.8	-0.3	61	61	61	-0.1	-0.1	No	No
211848	530526.58	6112790.7	43	42	43	-0.5	-0.1	70	70	70	0	0	No	No
211855	530219.55	6112791.6	35	34	35	-0.5	-0.1	60	60	60	0.2	0.2	No	No
211865	530854.38	6112789.5	60	60	60	-0.4	0.0	94	94	94	0	0	No	No
211868	530410.33	6112790.6	37	37	37	-0.5	0.0	66	66	66	-0.1	-0.1	No	No
211878	530793.59	6112792.4	58	58	58	-0.4	0.1	90	90	90	0.1	0.1	No	No
211885	530696.99	6112786.7	46	46	46	-0.4	0.1	83	84	84	0.7	0.7	No	No
211887	530776	6112786.9	59	58	59	-0.4	0.1	91	91	91	0.2	0.2	No	No
211893	530441.47	6112793.4	38	38	38	-0.5	0.0	68	68	68	-0.4	-0.4	No	No
211904	530863.2	6112794.1	60	60	60	-0.4	0.0	94	94	94	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211912	530555.8	6112798.8	48	48	48	-0.1	0.3	76	76	76	-0.4	-0.4	No	No
211934	530446.44	6112802.2	37	37	37	-0.6	-0.1	67	67	67	0.1	0.1	No	No
211936	530809.87	6112801.8	58	57	58	-0.4	0.0	90	90	90	0	0	No	No
211954	530740.67	6112806.7	49	49	49	-0.3	0.2	86	86	86	0	0	No	No
211958	530204.25	6112812.7	34	34	34	-0.5	0.0	62	62	62	0.2	0.2	No	No
211964	530239.16	6112817.2	35	34	35	-0.4	0.0	54	54	54	0	0	No	No
211982	530469.62	6112810.8	38	37	38	-0.7	-0.2	66	66	66	0.1	0.1	No	No
212003	530756.82	6112811.9	49	48	49	-0.5	0.0	85	85	85	0	0	No	No
212004	530884.96	6112813.8	58	57	58	-0.4	0.0	92	92	92	0	0	No	No
212005	530560.05	6112817.1	48	48	49	0.0	0.4	76	75	75	-0.1	-0.1	No	No
212007	530847.6	6112813.8	55	54	55	-0.5	-0.1	85	85	85	0	0	No	No
212009	530782.3	6112814	50	49	50	-0.1	0.4	85	86	86	0.2	0.2	No	No
212032	530623.61	6112820.3	44	43	44	-0.7	-0.2	72	72	72	-0.2	-0.2	No	No
212050	530597.16	6112826.1	45	45	45	-0.5	0.0	71	71	71	-0.1	-0.1	No	No
212060	530814.1	6112823.1	54	53	54	-0.5	-0.1	87	87	87	-0.1	-0.1	No	No
212071	530889.61	6112824	59	58	59	-0.4	0.1	93	93	93	0	0	No	No
212075	530563.8	6112831.3	46	46	46	-0.8	-0.4	71	72	72	0.9	0.9	No	No
212078	530476.55	6112830.5	38	37	38	-0.6	-0.1	66	66	66	-0.1	-0.1	No	No
212082	530791.21	6112831.7	49	48	49	-0.8	-0.3	81	81	81	0	0	No	No
212083	530773.89	6112830.2	45	45	45	-0.9	-0.5	84	82	82	-1.3	-1.3	No	No
212102	530640.44	6112825	44	43	43	-0.9	-0.4	75	75	75	0	0	No	No
212113	530759.91	6112840.1	42	41	42	-0.5	-0.1	77	76	76	-1.1	-1.1	No	No
212114	530750.8	6112836.3	42	41	41	-0.8	-0.3	71	71	71	-0.1	-0.1	No	No
212141	530565.66	6112845.3	45	45	45	-0.6	-0.2	67	66	66	-0.3	-0.3	No	No
212145	530661.22	6112833.8	44	43	43	-0.9	-0.3	75	75	75	-0.2	-0.2	No	No
212152	530524.44	6112849.9	39	39	39	-0.5	0.0	71	71	71	-0.1	-0.1	No	No
212159	530782.82	6112849.9	41	40	40	-0.7	-0.2	66	66	66	0	0	No	No
212163	530512.48	6112851.4	38	38	38	-0.5	-0.1	65	65	65	0	0	No	No
212167	530491.56	6112850.6	40	39	40	-0.5	0.0	66	66	66	-0.1	-0.1	No	No
212180	530675.07	6112843.7	43	43	43	-0.8	-0.3	77	77	77	0.1	0.1	No	No
212182	530484.88	6112865.1	39	38	39	-0.5	0.0	67	67	67	-0.1	-0.1	No	No
212183	530603.18	6112853.9	42	41	42	-0.6	-0.1	68	68	68	0	0	No	No
212186	530701.1	6112843.9	45	44	45	-0.7	-0.2	79	80	80	0.7	0.7	No	No
212187	530895.14	6112850.6	56	55	56	-0.4	0.0	87	87	87	0	0	No	No
212206	530424.18	6112853.3	39	39	39	-0.4	0.1	66	66	66	-0.1	-0.1	No	No
212208	530785.77	6112858.1	42	42	42	-0.7	-0.2	73	73	73	0	0	No	No
212210	530814.52	6112846.7	51	50	51	-0.6	-0.1	86	86	86	0	0	No	No
212212	530768.72	6112876.6	41	40	41	-0.7	-0.2	70	70	70	0.1	0.1	No	No
212257	530897.44	6112866.9	54	54	54	-0.4	0.0	86	86	86	0	0	No	No
212258	530621.8	6112868.4	37	36	36	-0.7	-0.2	65	65	65	0.3	0.3	No	No
212269	531986.56	6112883.3	45	44	44	-1.5	-0.8	80	80	80	0	0	No	No
212270	531825.72	6112877.7	40	39	39	-1.2	-0.7	61	61	61	0.1	0.1	No	No
212276	530790.22	6112885.2	39	38	39	-0.3	0.1	63	63	63	0	0	No	No
212283	530435.81	6112879.5	38	37	37	-0.7	-0.2	66	66	66	0.2	0.2	No	No
212293	530690.7	6112886.5	40	39	39	-0.7	-0.2	66	66	66	-0.2	-0.2	No	No
212302	531969.28	6112889.7	44	43	43	-1.3	-0.7	78	77	77	-0.3	-0.3	No	No
212311	530771.58	6112889.8	41	41	41	-0.7	-0.2	74	74	74	0	0	No	No
212314	530723.64	6112889.4	43	42	43	-0.9	-0.3	67	67	67	0.1	0.1	No	No
212331	531950.33	6112893.8	46	45	45	-1.6	-0.9	78	78	78	-0.2	-0.2	No	No
212339	530560.43	6112882.6	41	40	41	-0.9	-0.3	69	70	70	1.4	1.4	No	No
212344	530627.78	6112897.5	37	36	37	-0.7	-0.2	65	65	65	-0.1	-0.1	No	No
212354	530438.26	6112887.9	38	37	38	-0.6	-0.2	64	65	65	0.5	0.5	No	No
212373	530532.66	6112896.4	38	37	38	-0.8	-0.3	64	64	64	0	0	No	No
212374	531834.73	6112890.3	42	40	41	-1.4	-0.8	71	71	71	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
212390	530899.5	6112895.3	47	47	47	-0.7	-0.2	78	78	78	0	0	No	No
212397	530667.85	6112906.3	38	37	38	-0.8	-0.3	61	61	61	0.1	0.1	No	No
212398	530510.71	6112902.8	38	38	38	-0.6	-0.1	66	66	66	0.3	0.3	No	No
212406	530629.22	6112919.3	37	37	37	-0.7	-0.2	60	60	60	-0.1	-0.1	No	No
212408	530504.43	6112905.8	38	37	38	-0.7	-0.2	68	68	68	0.1	0.1	No	No
212417	530483.23	6112907.1	38	38	38	-0.4	0.0	64	64	64	0	0	No	No
212420	530457.72	6112909.4	38	37	38	-0.6	-0.1	64	64	64	0	0	No	No
212437	530465.77	6112909.1	39	38	39	-0.5	-0.1	63	63	63	-0.1	-0.1	No	No
212454	530903.86	6112910.9	46	45	45	-0.7	-0.2	76	76	76	0	0	No	No
212488	530672.37	6112919.6	41	40	41	-0.8	-0.3	61	61	61	-0.1	-0.1	No	No
212503	530620.55	6112922.8	40	39	40	-0.9	-0.4	62	62	62	0	0	No	No
212551	530906.48	6112931.8	44	44	44	-0.5	-0.1	75	75	75	0	0	No	No
212562	530747.08	6112925.8	42	41	42	-0.9	-0.3	67	67	67	0.1	0.1	No	No
212564	530547.95	6112943	37	36	37	-0.3	0.1	62	62	62	0.1	0.1	No	No
212580	530619.83	6112941.8	41	40	40	-1.2	-0.7	58	58	58	0.1	0.1	No	No
212586	530720.56	6112930.6	43	42	42	-1.0	-0.5	75	75	75	0	0	No	No
212589	530663.45	6112942.1	40	39	40	-0.7	-0.2	63	62	62	-0.3	-0.3	No	No
212601	530678.67	6112948.3	41	40	41	-0.9	-0.4	65	65	65	0	0	No	No
212641	530915.82	6112962.1	42	41	41	-0.6	-0.2	69	69	69	0.1	0.1	No	No
212649	530628.08	6112974.7	38	37	38	-1.0	-0.5	61	61	61	0.1	0.1	No	No
212707	530650.33	6112970.5	34	34	34	-0.6	-0.1	59	59	59	-0.1	-0.1	No	No
212729	530754.7	6112963.2	43	42	43	-0.7	-0.2	73	73	73	0.1	0.1	No	No
212741	530916.49	6112973	42	41	42	-0.9	-0.4	74	74	74	0	0	No	No
212746	530625.51	6112977.4	39	38	38	-0.9	-0.4	59	59	59	0.1	0.1	No	No
212755	530729.44	6112981.1	38	38	38	-0.6	-0.2	67	67	67	0	0	No	No
212762	530865.03	6112979.6	38	37	37	-0.7	-0.2	67	67	67	0.2	0.2	No	No
212766	530702	6112967.6	35	34	35	-0.5	-0.1	61	61	61	0	0	No	No
212773	530688.48	6112977.2	35	34	35	-0.5	-0.1	59	59	59	0.1	0.1	No	No
212784	530667.13	6112968	35	34	35	-0.6	-0.1	59	59	59	-0.1	-0.1	No	No
212848	530915.38	6112998.4	42	41	41	-0.8	-0.3	73	73	73	0	0	No	No
212863	530899.43	6113016.1	40	40	40	-0.6	-0.1	69	69	69	0	0	No	No
212903	530836.86	6113016.3	43	42	43	-0.5	0.0	65	65	65	-0.1	-0.1	No	No
212908	532331.53	6113021.1	38	37	37	-1.2	-0.6	67	67	67	0.1	0.1	No	No
212919	530926.58	6113025.7	41	40	41	-0.7	-0.2	72	72	72	0	0	No	No
212963	530843.67	6113034.5	42	41	42	-0.6	-0.1	65	65	65	0	0	No	No
212974	532377.89	6113046.1	32	31	32	-0.7	-0.2	60	60	60	0	0	No	No
212991	530775.07	6113027.5	43	43	43	-0.7	-0.2	74	74	74	0.1	0.1	No	No
212995	530759.21	6113030.1	43	42	42	-0.8	-0.3	76	74	74	-1.7	-1.7	No	No
213000	530812.44	6113020.6	44	44	44	0.0	0.4	68	68	68	0.1	0.1	No	No
213010	530918.31	6113041.2	39	38	38	-0.7	-0.2	66	66	66	0.1	0.1	No	No
213050	530785.85	6113025.9	43	43	43	-0.5	0.0	72	72	72	0	0	No	No
213065	532340.33	6113068.9	42	40	41	-1.3	-0.7	72	72	72	-0.1	-0.1	No	No
213068	530853.79	6113058.4	42	41	41	-0.6	-0.2	65	65	65	0	0	No	No
213071	532472.89	6113074.5	35	34	35	-1.5	-0.9	48	48	48	0	0	No	No
213102	530908.53	6113068.7	37	37	37	-0.8	-0.3	63	63	63	0	0	No	No
213106	530904.32	6113065.6	38	37	38	-0.7	-0.2	65	65	65	0	0	No	No
213118	532440.72	6113081	37	36	37	-1.3	-0.7	53	53	53	-0.1	-0.1	No	No
213120	532435.84	6113080.3	35	33	34	-1.4	-0.8	51	51	51	0	0	No	No
213132	532420.71	6113085.8	39	37	38	-1.5	-0.9	50	50	50	0	0	No	No
213137	532413.88	6113083	38	37	37	-1.4	-0.8	51	51	51	0	0	No	No
213165	532392.12	6113091.7	40	38	39	-1.6	-1.0	56	56	56	-0.1	-0.1	No	No
213181	532367.85	6113093.9	40	39	39	-1.1	-0.5	60	60	60	0	0	No	No
213202	532343.56	6113102.6	46	44	45	-1.2	-0.6	78	78	78	0	0	No	No
213269	532549.88	6113105.6	32	31	32	-1.2	-0.6	41	41	41	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
213298	532545.31	6113137	28	28	28	-0.6	-0.1	48	50	50	1.8	1.8	No	No
213302	532521.43	6113131.5	29	29	29	-0.4	0.0	51	51	51	0	0	No	No
213311	532507.36	6113136.6	29	28	29	-0.4	0.0	51	51	51	-0.1	-0.1	No	No
213326	532611.42	6113141.7	27	26	27	-0.8	-0.3	43	43	43	-0.1	-0.1	No	No
213332	532438.6	6113144.3	31	31	31	-0.5	-0.1	56	56	56	0.1	0.1	No	No
213339	532478.85	6113148.8	34	33	34	-0.7	-0.2	56	56	56	0	0	No	No
213340	532457.49	6113147.8	33	32	33	-0.6	-0.1	55	55	55	0.2	0.2	No	No
213343	532410.56	6113146.3	34	33	34	-0.8	-0.3	54	54	54	0.1	0.1	No	No
213347	532493.13	6113145.8	30	30	30	-0.6	-0.1	53	53	53	-0.1	-0.1	No	No
213351	532407.79	6113146.7	34	33	34	-0.8	-0.3	54	54	54	0.2	0.2	No	No
213353	532347.45	6113141.9	49	48	49	-1.0	-0.5	82	82	82	0	0	No	No
213400	532352.8	6113161.2	49	48	49	-0.9	-0.3	80	80	80	0	0	No	No
213454	532354.43	6113165.1	51	51	51	-0.8	-0.3	82	82	82	0	0	No	No
213466	532662.07	6113179.2	31	30	31	-0.7	-0.2	55	55	55	0	0	No	No
213470	532691.63	6113174.7	29	29	29	-0.8	-0.3	56	56	56	0.3	0.3	No	No
213478	532680.83	6113177.2	29	29	29	-0.8	-0.3	53	54	54	1.1	1.1	No	No
213490	532631.9	6113183.5	34	33	34	-1.1	-0.5	57	57	57	0	0	No	No
213496	534104.98	6113177.5	40	39	39	-1.5	-0.9	61	60	60	-0.5	-0.5	No	No
213499	532613.06	6113185.6	39	38	39	-1.0	-0.5	58	60	60	1.4	1.4	No	No
213508	532644.86	6113182.5	31	30	30	-0.9	-0.4	56	56	56	-0.2	-0.2	No	No
213526	532358.69	6113183.1	52	51	51	-0.7	-0.2	82	82	82	-0.1	-0.1	No	No
213531	534183.18	6113178.6	45	44	44	-0.6	-0.1	51	52	52	0.6	0.6	No	No
213559	532546.44	6113196.1	38	36	37	-1.1	-0.5	62	57	57	-5.6	-5.6	No	No
213580	532563.5	6113198.3	39	38	39	-1.0	-0.4	65	70	70	4.7	4.7	No	No
213591	532532.59	6113200.4	37	36	37	-1.0	-0.4	54	54	54	0	0	No	No
213607	534106.42	6113181.1	38	36	37	-1.5	-0.9	59	59	59	-0.5	-0.5	No	No
213609	533878.34	6113194.2	32	31	31	-1.5	-0.9	55	55	55	0	0	No	No
213622	532504.28	6113204.4	41	40	41	-0.9	-0.4	56	56	56	0	0	No	No
213632	532359.25	6113191.4	50	49	50	-0.7	-0.2	80	80	80	0	0	No	No
213644	532498.97	6113203.8	40	39	40	-0.9	-0.4	57	57	57	0	0	No	No
213650	534180.76	6113182.2	42	42	42	-0.3	0.1	51	51	51	0	0	No	No
213651	532463.69	6113213.9	44	43	43	-0.9	-0.3	58	58	58	0	0	No	No
213667	532424.9	6113221.5	46	45	46	-0.5	-0.1	64	64	64	0	0	No	No
213673	533801.97	6113195.2	35	33	34	-1.6	-1.0	63	60	60	-2.8	-2.8	No	No
213682	532453.75	6113214.9	46	45	46	-1.0	-0.5	58	58	58	-0.1	-0.1	No	No
213694	534108.16	6113204.1	40	39	39	-1.5	-0.9	66	66	66	-0.4	-0.4	No	No
213696	533752.72	6113210.8	30	29	29	-1.4	-0.8	57	57	57	0.1	0.1	No	No
213697	532816.52	6113220.1	31	30	31	-0.9	-0.4	57	57	57	-0.1	-0.1	No	No
213699	532788.68	6113222.8	32	31	31	-1.0	-0.4	59	60	60	1.2	1.2	No	No
213710	532408.47	6113223.5	48	47	48	-0.8	-0.3	63	63	63	-0.1	-0.1	No	No
213715	532768.81	6113224.5	31	30	30	-1.0	-0.4	59	59	59	0.1	0.1	No	No
213717	534002.85	6113215.3	40	38	39	-1.5	-0.9	68	67	67	-1	-1	No	No
213718	533973.49	6113203.1	39	37	38	-1.6	-0.9	70	69	69	-0.9	-0.9	No	No
213720	532805.45	6113226.7	28	28	28	-0.5	0.0	54	54	54	0	0	No	No
213722	532387.73	6113227.9	50	49	50	-0.7	-0.2	79	79	79	0	0	No	No
213743	533774.47	6113217.6	30	29	29	-1.3	-0.7	58	58	58	-0.7	-0.7	No	No
213760	533818.79	6113210.8	32	31	31	-1.6	-1.0	65	66	66	0.1	0.1	No	No
213761	534178.55	6113205.6	44	44	44	-0.4	0.1	53	53	53	0.2	0.2	No	No
213764	532358.55	6113225.8	54	53	54	-0.6	-0.1	86	86	86	0	0	No	No
213783	532635.68	6113221.1	30	29	30	-0.7	-0.2	54	54	54	0	0	No	No
213787	532713.87	6113236.6	32	31	31	-0.7	-0.1	60	61	61	0.5	0.5	No	No
213793	534103.31	6113222.9	40	39	39	-1.4	-0.8	67	67	67	-0.2	-0.2	No	No
213794	533643.53	6113225.3	40	38	39	-1.9	-1.2	75	75	75	0.4	0.4	No	No
213795	533905.3	6113230.6	43	41	41	-1.9	-1.2	76	76	76	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
213797	532679.26	6113229.9	31	30	31	-0.9	-0.4	59	59	59	0	0	No	No
213798	532670.17	6113233.8	33	32	33	-0.9	-0.3	61	61	61	0	0	No	No
213801	533878.96	6113235.5	35	34	34	-1.5	-0.9	56	56	56	0	0	No	No
213812	532736.8	6113246.6	30	29	30	-0.9	-0.3	56	55	55	-0.4	-0.4	No	No
213822	533871.92	6113238.7	35	34	34	-1.6	-1.0	63	63	63	0.1	0.1	No	No
213837	532801.12	6113228.4	31	31	31	-0.9	-0.4	58	58	58	0	0	No	No
213841	533617.47	6113233.5	41	39	39	-2.4	-1.8	74	73	73	-1.1	-1.1	No	No
213842	532812.53	6113232	31	30	30	-0.7	-0.2	54	54	54	-0.1	-0.1	No	No
213845	533850.71	6113240.6	34	33	33	-1.6	-1.0	61	61	61	0.1	0.1	No	No
213860	533806.33	6113244.9	42	40	41	-1.4	-0.8	71	72	72	0.4	0.4	No	No
213862	533830.12	6113243.6	33	32	32	-1.5	-0.9	64	64	64	0.1	0.1	No	No
213864	532744.83	6113247.1	41	39	40	-1.5	-0.9	63	57	57	-6	-6	No	No
213871	532641.19	6113250.1	42	41	41	-1.0	-0.5	72	72	72	0	0	No	No
213874	534183.74	6113239.9	45	44	45	-0.5	-0.1	53	52	52	-0.2	-0.2	No	No
213885	533544.85	6113246.7	40	39	39	-1.4	-0.7	73	74	74	1	1	No	No
213886	533646.58	6113237.8	41	39	40	-2.0	-1.3	75	75	75	-0.1	-0.1	No	No
213899	534120.01	6113247.4	43	43	43	-0.9	-0.4	59	59	59	0.1	0.1	No	No
213909	533618.13	6113237.8	41	39	39	-2.5	-1.8	75	74	74	-0.7	-0.7	No	No
213913	532547.32	6113241.6	38	37	37	-1.0	-0.4	54	54	54	0	0	No	No
213915	533783.69	6113255.2	43	42	42	-1.4	-0.7	80	82	82	1.3	1.3	No	No
213917	533766	6113255.5	33	32	32	-1.4	-0.8	61	61	61	0.2	0.2	No	No
213925	532804.37	6113247.2	29	28	29	-0.8	-0.3	57	57	57	-0.1	-0.1	No	No
213937	533739.67	6113259.7	37	36	36	-1.6	-1.0	72	66	66	-5.2	-5.2	No	No
213946	532508.6	6113247.4	38	37	38	-1.1	-0.6	57	57	57	0	0	No	No
213955	532687.06	6113262.4	32	31	32	-0.8	-0.3	59	58	58	-0.9	-0.9	No	No
213956	533501.08	6113246.5	37	35	36	-1.6	-0.9	64	64	64	-0.5	-0.5	No	No
213961	533649.02	6113249	42	40	40	-1.9	-1.3	76	75	75	-0.8	-0.8	No	No
213966	533713.62	6113263.1	37	35	36	-1.3	-0.7	72	72	72	0.3	0.3	No	No
213968	533546.92	6113260	42	40	40	-2.2	-1.5	74	75	75	1	1	No	No
213969	534112.59	6113255.2	42	40	41	-1.2	-0.7	62	62	62	0	0	No	No
213973	532498.23	6113265.3	37	36	37	-1.0	-0.4	64	64	64	0	0	No	No
213983	534169.54	6113258.8	42	42	43	-0.4	0.0	61	61	61	0	0	No	No
213986	533938.34	6113264.7	42	41	41	-2.0	-1.3	60	59	59	-1	-1	No	No
213989	533999.76	6113267.5	38	36	37	-1.4	-0.8	66	66	66	-0.3	-0.3	No	No
213991	534022.55	6113263	39	38	38	-1.3	-0.7	66	66	66	-0.5	-0.5	No	No
213995	533620.87	6113250.9	42	40	41	-1.7	-1.0	75	75	75	0.2	0.2	No	No
214000	533993.27	6113268.1	38	36	37	-1.5	-0.9	65	64	64	-0.6	-0.6	No	No
214003	532536.94	6113272.7	41	40	41	-1.2	-0.6	64	64	64	0	0	No	No
214012	532484.36	6113277.9	40	38	39	-1.1	-0.6	78	78	78	0	0	No	No
214018	533505.97	6113258.4	38	37	37	-1.2	-0.6	64	64	64	-0.1	-0.1	No	No
214022	532744.76	6113267.1	40	39	39	-1.4	-0.8	58	58	58	-0.5	-0.5	No	No
214025	532470.85	6113274.9	40	39	39	-1.2	-0.6	69	69	69	0	0	No	No
214027	533704.41	6113268.6	38	37	37	-1.6	-0.9	72	72	72	-0.2	-0.2	No	No
214035	533548.6	6113273	42	40	41	-1.6	-1.0	77	76	76	-0.3	-0.3	No	No
214037	534086.33	6113276.9	45	44	44	-1.1	-0.5	66	66	66	-0.2	-0.2	No	No
214045	532801.05	6113284.6	35	34	35	-1.1	-0.5	62	62	62	-0.1	-0.1	No	No
214047	533655.39	6113278.3	43	41	41	-1.9	-1.3	75	74	74	-0.3	-0.3	No	No
214051	532414.09	6113262.4	43	43	43	-0.8	-0.3	65	65	65	-0.1	-0.1	No	No
214053	533623.85	6113274.9	44	41	41	-2.9	-2.3	74	73	73	-1.1	-1.1	No	No
214056	534081.88	6113276.8	45	44	44	-1.3	-0.7	68	67	67	-0.3	-0.3	No	No
214059	532398.19	6113268.9	44	44	44	-0.9	-0.4	67	67	67	-0.1	-0.1	No	No
214060	533945.33	6113277.5	27	25	26	-1.2	-0.7	48	48	48	0.1	0.1	No	No
214062	533389.29	6113269.3	43	41	42	-1.5	-0.9	64	63	63	-0.2	-0.2	No	No
214065	532441.45	6113282.6	41	40	41	-0.8	-0.3	71	71	71	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214068	533911.23	6113280	44	43	43	-1.6	-0.9	75	75	75	0.1	0.1	No	No
214086	532817.47	6113288.5	35	34	35	-1.0	-0.4	64	64	64	-0.2	-0.2	No	No
214087	533892.73	6113288	45	43	44	-1.7	-1.0	73	71	71	-2.7	-2.7	No	No
214088	532372.07	6113289.4	57	56	56	-0.5	0.0	90	90	90	0	0	No	No
214090	532757.15	6113294.2	42	41	41	-1.4	-0.8	70	67	67	-2.3	-2.3	No	No
214092	533511.52	6113279.9	40	39	40	-1.1	-0.5	74	72	72	-1.3	-1.3	No	No
214094	532385.96	6113286.4	50	50	50	-0.6	-0.1	73	73	73	0	0	No	No
214100	533859.49	6113282.9	43	41	42	-1.8	-1.1	68	68	68	0.1	0.1	No	No
214102	533568.55	6113283.2	31	29	30	-1.2	-0.7	56	56	56	0.5	0.5	No	No
214107	532785.61	6113291	35	34	35	-1.1	-0.5	63	63	63	0	0	No	No
214111	533346.52	6113274.1	41	40	40	-1.6	-1.0	77	77	77	-0.1	-0.1	No	No
214123	534054.05	6113288.8	48	46	47	-1.3	-0.7	81	81	81	-0.5	-0.5	No	No
214132	533623.43	6113279.2	45	43	44	-1.6	-1.0	70	70	70	0.2	0.2	No	No
214134	533939.1	6113278.7	43	40	41	-2.2	-1.6	61	61	61	0	0	No	No
214135	533822.75	6113292.3	43	42	43	-1.5	-0.9	65	65	65	-0.2	-0.2	No	No
214136	532730.17	6113301.2	42	41	41	-1.2	-0.6	70	66	66	-3.2	-3.2	No	No
214140	533766.49	6113293.3	31	30	30	-1.2	-0.6	60	59	59	-1.2	-1.2	No	No
214146	533833.69	6113298.3	34	32	33	-1.4	-0.8	61	61	61	0.4	0.4	No	No
214153	532737.42	6113302.2	43	42	42	-1.5	-0.8	71	63	63	-7.3	-7.3	No	No
214154	533278.93	6113290	39	38	38	-1.6	-0.9	72	72	72	0.1	0.1	No	No
214156	533389.45	6113285.1	42	41	42	-1.5	-0.9	72	72	72	-0.2	-0.2	No	No
214158	534180.99	6113291.9	44	44	44	-0.6	-0.2	64	63	63	-1.3	-1.3	No	No
214162	532598.42	6113298.8	47	46	47	-0.7	-0.2	73	75	75	2.2	2.2	No	No
214172	533552.02	6113289.8	43	41	42	-1.3	-0.7	76	77	77	0.2	0.2	No	No
214173	533481.67	6113299.4	32	31	31	-1.4	-0.8	55	54	54	-0.1	-0.1	No	No
214176	533348.26	6113287.6	42	40	41	-1.5	-0.9	78	78	78	0	0	No	No
214181	532709.4	6113306.8	39	38	38	-1.2	-0.6	65	65	65	0	0	No	No
214187	532696.95	6113309.6	44	42	43	-1.4	-0.8	68	67	67	-1	-1	No	No
214198	533751.05	6113289.1	34	33	34	-1.3	-0.7	65	65	65	-0.1	-0.1	No	No
214200	533600.11	6113302.2	34	32	33	-1.4	-0.8	62	62	62	0.1	0.1	No	No
214210	534028.17	6113303.7	45	43	44	-1.5	-0.9	80	74	74	-6	-6	No	No
214211	532644.59	6113311.9	50	49	49	-0.9	-0.4	78	78	78	0	0	No	No
214213	534005.11	6113306.1	42	41	41	-1.6	-0.9	65	65	65	-0.2	-0.2	No	No
214214	533789.77	6113302	43	41	42	-1.6	-0.9	80	80	80	-0.5	-0.5	No	No
214215	533744.67	6113288.7	37	36	36	-1.3	-0.7	63	63	63	0.1	0.1	No	No
214218	533942.12	6113307.4	46	44	45	-1.9	-1.2	79	79	79	-0.2	-0.2	No	No
214229	532678.84	6113312.6	45	44	45	-0.9	-0.3	80	80	80	0	0	No	No
214233	533284.29	6113298.6	38	37	37	-1.7	-1.0	61	62	62	1	1	No	No
214235	533987.99	6113308.1	40	39	40	-1.5	-0.8	69	69	69	-0.7	-0.7	No	No
214241	533722.5	6113313.5	43	41	41	-1.9	-1.2	80	81	81	0.3	0.3	No	No
214243	532656.43	6113317.4	50	49	50	-0.6	-0.2	79	79	79	0	0	No	No
214254	533516.65	6113306.5	42	41	41	-1.7	-1.0	76	76	76	-0.1	-0.1	No	No
214255	533556.29	6113311	44	42	43	-1.9	-1.2	76	77	77	1.2	1.2	No	No
214256	532995.49	6113314.2	41	40	40	-1.4	-0.7	62	62	62	-0.1	-0.1	No	No
214258	533391.54	6113299.1	42	41	42	-1.3	-0.6	71	72	72	0.8	0.8	No	No
214260	533915.29	6113307.9	46	45	46	-0.6	0.1	78	79	79	0.6	0.6	No	No
214261	533660.79	6113313.7	44	42	43	-1.7	-1.1	74	74	74	-0.3	-0.3	No	No
214264	533351.13	6113299.9	42	40	41	-1.5	-0.9	79	79	79	0	0	No	No
214270	532386.46	6113320	61	61	61	-0.7	-0.2	95	95	95	0	0	No	No
214275	532977.99	6113298.9	31	31	31	-0.8	-0.3	55	56	56	0.2	0.2	No	No
214281	533630.28	6113315	45	43	44	-1.4	-0.8	77	77	77	-0.2	-0.2	No	No
214285	532953.45	6113302.8	36	34	35	-1.4	-0.8	59	59	59	0	0	No	No
214287	534161.28	6113311.2	44	43	43	-0.7	-0.2	68	68	68	0	0	No	No
214290	532950	6113303.4	33	32	32	-0.8	-0.3	60	60	60	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214294	533787	6113305.9	41	39	40	-1.9	-1.3	64	66	66	1.6	1.6	No	No
214296	532403.98	6113327.7	61	60	60	-0.9	-0.4	97	97	97	0	0	No	No
214297	533945.64	6113316.4	49	47	48	-1.8	-1.1	77	79	79	1.3	1.3	No	No
214298	532588	6113325.5	52	50	51	-1.4	-0.8	85	86	86	0.1	0.1	No	No
214301	532557.07	6113324.2	52	51	51	-1.4	-0.8	84	84	84	0	0	No	No
214307	533285.46	6113322.3	40	38	39	-1.8	-1.2	64	64	64	-0.2	-0.2	No	No
214310	532531.28	6113334	53	52	52	-1.2	-0.6	80	80	80	0	0	No	No
214316	532927.58	6113326.6	35	34	35	-1.2	-0.7	62	63	63	0.2	0.2	No	No
214317	533823.89	6113319.7	45	43	44	-1.5	-0.9	71	70	70	-0.1	-0.1	No	No
214320	533394.34	6113314.2	42	41	42	-1.4	-0.7	71	72	72	0.6	0.6	No	No
214321	532569.82	6113330.4	53	52	52	-1.4	-0.8	85	85	85	0	0	No	No
214324	533515.8	6113310.6	42	40	41	-1.6	-1.0	71	70	70	-0.7	-0.7	No	No
214327	533893.14	6113324.4	44	43	43	-1.3	-0.7	69	68	68	-1.2	-1.2	No	No
214329	533557.8	6113313.9	44	42	43	-2.1	-1.5	73	73	73	0.4	0.4	No	No
214330	532414.88	6113331.3	59	58	59	-1.0	-0.5	94	94	94	0	0	No	No
214338	533354.34	6113315.3	42	41	41	-1.4	-0.7	79	79	79	0.1	0.1	No	No
214348	533688.15	6113325.2	44	42	42	-1.9	-1.2	79	75	75	-3.4	-3.4	No	No
214349	532447.37	6113336	58	57	57	-1.1	-0.6	93	93	93	0	0	No	No
214350	532426.62	6113332.8	60	58	59	-1.0	-0.5	95	95	95	0.1	0.1	No	No
214360	532493.06	6113342.5	54	53	53	-1.3	-0.7	89	89	89	0	0	No	No
214361	533631.15	6113318.5	46	44	44	-2.0	-1.4	77	77	77	0.2	0.2	No	No
214362	533759.01	6113334.3	40	39	40	-1.3	-0.7	77	77	77	0.5	0.5	No	No
214363	532511.04	6113339.9	54	53	53	-1.3	-0.7	89	89	89	0	0	No	No
214367	534076.24	6113333.5	53	51	52	-1.8	-1.1	83	83	83	0	0	No	No
214371	532865.3	6113336	35	34	35	-1.2	-0.7	66	66	66	0	0	No	No
214373	533288.62	6113335.4	38	36	37	-1.9	-1.3	57	57	57	0.1	0.1	No	No
214377	534130.33	6113333.3	47	46	46	-1.0	-0.4	80	82	82	1.1	1.1	No	No
214384	534119.75	6113334.7	45	45	45	-0.7	-0.1	76	70	70	-5.9	-5.9	No	No
214395	533826.44	6113333.5	46	44	45	-1.7	-1.1	69	69	69	0.2	0.2	No	No
214398	533901.42	6113325.6	42	40	41	-1.5	-0.8	68	67	67	-1.2	-1.2	No	No
214399	533561.26	6113337.8	46	45	45	-1.4	-0.7	77	79	79	1.9	1.9	No	No
214407	533397.61	6113328	44	42	43	-1.5	-0.9	72	73	73	0.2	0.2	No	No
214409	532465.32	6113347.2	58	57	57	-1.2	-0.6	93	93	93	0	0	No	No
214410	533355.76	6113327.8	41	39	40	-1.6	-1.0	74	74	74	0.7	0.7	No	No
214417	533521.28	6113327.5	44	43	43	-1.1	-0.4	77	77	77	0.4	0.4	No	No
214423	532848.6	6113358.9	44	42	43	-1.7	-1.0	67	68	68	0.7	0.7	No	No
214426	532763.37	6113334.1	44	43	43	-1.3	-0.7	69	67	67	-1.9	-1.9	No	No
214427	533662.3	6113333.8	45	43	44	-1.3	-0.7	81	81	81	-0.2	-0.2	No	No
214429	533797.25	6113341.3	46	44	45	-1.5	-0.8	83	83	83	0.2	0.2	No	No
214438	533603.81	6113343.8	35	34	34	-1.3	-0.7	66	66	66	0.2	0.2	No	No
214439	533635.65	6113339.7	46	44	45	-1.5	-0.9	79	78	78	-0.7	-0.7	No	No
214442	534087.41	6113343	51	49	50	-1.5	-0.8	72	73	73	1.6	1.6	No	No
214443	533288.76	6113345.1	40	38	39	-2.2	-1.5	62	62	62	-0.2	-0.2	No	No
214459	533563.13	6113348.9	47	45	46	-1.3	-0.6	79	80	80	1.2	1.2	No	No
214464	532814.58	6113376.9	38	37	38	-1.2	-0.6	70	71	71	0.7	0.7	No	No
214465	533830.23	6113349.8	47	45	46	-1.7	-1.0	67	67	67	0.1	0.1	No	No
214467	532734.06	6113341.8	43	42	43	-1.4	-0.8	67	67	67	0.1	0.1	No	No
214479	533896.25	6113342.1	45	44	45	-1.5	-0.8	72	70	70	-1.2	-1.2	No	No
214481	534038.43	6113355.7	48	47	48	-1.4	-0.8	79	80	80	0.9	0.9	No	No
214482	533358.78	6113340.1	42	41	41	-1.6	-0.9	78	78	78	0	0	No	No
214484	532963.26	6113346.6	40	38	39	-1.6	-1.0	62	62	62	0	0	No	No
214487	533400.67	6113351.3	42	41	41	-1.5	-0.9	72	71	71	-1	-1	No	No
214488	534013.74	6113352.7	40	39	40	-1.4	-0.8	72	70	70	-1.6	-1.6	No	No
214493	533949.65	6113354.4	52	50	51	-1.7	-1.1	81	82	82	0.4	0.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214504	533998.19	6113355.1	41	40	41	-1.6	-0.9	68	68	68	-0.3	-0.3	No	No
214507	532768.49	6113360.8	45	44	44	-1.2	-0.7	76	70	70	-5.1	-5.1	No	No
214509	533636.83	6113355	46	45	46	-1.4	-0.7	78	79	79	0.2	0.2	No	No
214512	533525.45	6113352.3	45	44	45	-0.9	-0.2	79	79	79	0.6	0.6	No	No
214513	533799.44	6113355.1	45	44	44	-1.5	-0.9	82	82	82	-0.1	-0.1	No	No
214515	533690.29	6113360.9	46	44	45	-1.3	-0.7	76	71	71	-4.8	-4.8	No	No
214516	532666.17	6113365.9	53	53	53	-0.8	-0.3	86	86	86	0	0	No	No
214519	533290.84	6113360.6	40	38	39	-1.7	-1.1	62	62	62	0	0	No	No
214525	532923.24	6113363.4	44	43	43	-1.5	-0.8	63	63	63	0	0	No	No
214526	533830.84	6113360.1	48	46	47	-1.7	-1.1	72	72	72	-0.3	-0.3	No	No
214530	533060.18	6113406.7	42	40	41	-1.5	-0.8	72	72	72	0.2	0.2	No	No
214532	533004.4	6113359.3	42	41	41	-1.7	-1.0	62	62	62	-0.3	-0.3	No	No
214536	534236.25	6113366.1	53	52	53	-1.3	-0.7	85	85	85	-0.1	-0.1	No	No
214539	533923.95	6113356.7	49	48	48	-1.4	-0.8	75	76	76	0.9	0.9	No	No
214545	532736.98	6113366.3	44	43	44	-1.3	-0.8	69	69	69	0	0	No	No
214549	533361.54	6113353.5	43	41	42	-1.5	-0.9	78	78	78	0.2	0.2	No	No
214551	533564.89	6113365.7	48	46	47	-1.5	-0.9	82	82	82	0.4	0.4	No	No
214557	533404.32	6113368	43	41	42	-1.6	-1.0	61	61	61	-0.1	-0.1	No	No
214562	533953.66	6113362.6	54	52	53	-1.7	-1.0	78	77	77	-0.7	-0.7	No	No
214563	534218.93	6113371	54	53	53	-1.3	-0.7	85	85	85	0	0	No	No
214566	532865.13	6113363.4	36	35	35	-1.2	-0.7	68	68	68	0.1	0.1	No	No
214567	533528.19	6113365.9	46	44	45	-1.6	-1.0	79	79	79	-0.3	-0.3	No	No
214570	533800.22	6113369.2	48	46	47	-1.8	-1.2	85	84	84	-0.7	-0.7	No	No
214574	532926.18	6113376	45	43	44	-1.4	-0.8	63	63	63	-0.1	-0.1	No	No
214575	532770.17	6113375.3	46	45	45	-1.2	-0.6	75	72	72	-3.1	-3.1	No	No
214577	533290.6	6113363.8	40	39	39	-1.8	-1.1	63	71	71	8.2	8.2	No	No
214580	534208.29	6113375.1	54	53	53	-1.2	-0.6	85	85	85	0	0	No	No
214585	533835.3	6113374.8	50	48	49	-1.8	-1.1	64	64	64	-0.1	-0.1	No	No
214590	533642.4	6113380.7	48	46	47	-1.5	-0.9	81	81	81	-0.1	-0.1	No	No
214592	533005.98	6113372.6	43	41	42	-1.5	-0.8	63	63	63	0.1	0.1	No	No
214594	532667.49	6113375.9	54	53	54	-0.8	-0.3	87	87	87	0	0	No	No
214599	534191.62	6113383.1	56	55	56	-1.2	-0.7	88	88	88	0	0	No	No
214603	533925.13	6113373.4	50	48	49	-1.7	-1.0	68	68	68	-0.1	-0.1	No	No
214604	533689.58	6113369.4	46	45	46	-1.2	-0.6	73	72	72	-1.7	-1.7	No	No
214608	533151.34	6113364.1	30	29	30	-1.1	-0.6	45	47	47	1.7	1.7	No	No
214612	533363.56	6113366.5	43	41	42	-1.6	-0.9	77	78	78	0.3	0.3	No	No
214617	533566.57	6113369.8	47	46	47	-1.0	-0.4	83	83	83	0.4	0.4	No	No
214622	532738.76	6113370.3	45	44	44	-1.3	-0.7	68	68	68	0	0	No	No
214630	532391.1	6113371.6	67	66	66	-0.8	-0.3	106	106	106	0	0	No	No
214631	533404.49	6113381	44	42	43	-1.6	-1.0	73	73	73	0.3	0.3	No	No
214634	533529.35	6113380.8	48	47	47	-1.7	-1.0	78	78	78	0.2	0.2	No	No
214640	532867.88	6113382	40	38	39	-1.3	-0.7	72	72	72	0	0	No	No
214645	533294.98	6113386.5	44	43	43	-1.5	-0.8	77	79	79	1.9	1.9	No	No
214650	532927.89	6113387.4	45	43	44	-1.4	-0.8	64	64	64	0.2	0.2	No	No
214651	534173.03	6113386.8	56	55	55	-1.2	-0.6	87	87	87	0	0	No	No
214654	533802.46	6113383.4	49	48	48	-1.3	-0.6	84	85	85	1	1	No	No
214656	533779.98	6113383.9	46	44	45	-1.3	-0.7	78	78	78	-0.4	-0.4	No	No
214659	534143.12	6113387.9	57	55	56	-1.2	-0.6	87	87	87	0	0	No	No
214663	532774.14	6113392	47	46	46	-1.1	-0.5	77	72	72	-4.8	-4.8	No	No
214665	533835.79	6113386.5	50	49	50	-1.4	-0.8	70	70	70	0	0	No	No
214666	533008.51	6113387.6	42	41	41	-1.8	-1.1	63	63	63	-0.1	-0.1	No	No
214668	532671.76	6113392.6	55	54	55	-0.9	-0.4	88	88	88	-0.1	-0.1	No	No
214669	534038.75	6113391.2	58	56	57	-1.7	-1.0	88	88	88	0	0	No	No
214678	533689.24	6113378.3	46	45	45	-1.0	-0.4	73	70	70	-2.3	-2.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214680	534151.03	6113392.4	56	55	56	-1.1	-0.6	88	88	88	0	0	No	No
214682	533999.03	6113396.7	57	55	56	-1.7	-1.0	88	88	88	0.1	0.1	No	No
214686	534089.82	6113394.4	57	56	56	-1.3	-0.7	89	89	89	-0.1	-0.1	No	No
214688	533365.49	6113381.6	43	41	42	-1.6	-1.0	77	77	77	0	0	No	No
214689	533571.88	6113393.1	46	45	45	-1.5	-0.9	80	80	80	0.2	0.2	No	No
214690	534030.54	6113393.8	58	56	57	-1.7	-1.0	89	89	89	0.1	0.1	No	No
214697	532871.78	6113400	46	44	45	-1.9	-1.3	81	81	81	0	0	No	No
214698	534113.3	6113393.6	57	56	56	-1.2	-0.6	89	89	89	0	0	No	No
214701	534014.88	6113395.8	57	55	56	-1.6	-1.0	89	89	89	0	0	No	No
214704	532723.65	6113400.9	49	47	48	-1.2	-0.6	82	83	83	0.1	0.1	No	No
214708	533978.48	6113403.8	58	56	57	-1.7	-1.0	88	88	88	0.2	0.2	No	No
214712	532929.87	6113401.6	45	44	44	-1.3	-0.7	68	68	68	0	0	No	No
214714	533644.55	6113397.4	48	46	47	-1.9	-1.3	80	79	79	-0.4	-0.4	No	No
214717	533296.12	6113390.2	44	42	43	-1.8	-1.1	78	78	78	0.8	0.8	No	No
214720	533409.15	6113402.2	45	44	44	-1.2	-0.6	73	73	73	-0.3	-0.3	No	No
214722	532816.72	6113403.1	43	42	42	-1.4	-0.8	71	71	71	0.4	0.4	No	No
214727	533528.6	6113397.9	47	46	46	-1.4	-0.8	76	76	76	-0.5	-0.5	No	No
214728	533802.95	6113399.8	51	49	50	-1.6	-0.9	83	83	83	0	0	No	No
214730	533968.5	6113402.8	58	56	56	-1.9	-1.2	89	89	89	-0.2	-0.2	No	No
214735	533009.3	6113393.6	39	38	38	-1.4	-0.8	65	65	65	-0.1	-0.1	No	No
214736	533929.64	6113402.8	57	55	56	-1.7	-1.1	87	87	87	0.3	0.3	No	No
214737	532775.34	6113406.1	48	47	48	-1.0	-0.5	81	77	77	-4	-4	No	No
214743	532675.15	6113408.7	57	56	56	-1.0	-0.5	90	90	90	0	0	No	No
214747	533367.44	6113391.2	43	41	42	-1.9	-1.3	77	77	77	0	0	No	No
214748	533697.6	6113397.5	50	48	49	-1.5	-0.9	77	75	75	-2.1	-2.1	No	No
214754	533573.59	6113407	48	46	47	-1.6	-0.9	80	80	80	-0.4	-0.4	No	No
214756	533091.26	6113416.3	45	43	44	-1.6	-1.0	62	61	61	-1	-1	No	No
214766	532875.87	6113404	46	44	45	-1.6	-1.0	78	78	78	0	0	No	No
214768	533898.97	6113414.4	57	55	56	-1.6	-1.0	89	89	89	0.1	0.1	No	No
214773	532932.44	6113405.2	46	45	46	-1.3	-0.7	66	66	66	-0.1	-0.1	No	No
214775	532730.23	6113412.9	49	48	49	-1.2	-0.6	83	83	83	-0.1	-0.1	No	No
214777	532435.12	6113401.4	63	62	62	-0.7	-0.3	99	99	99	0	0	No	No
214778	533298.52	6113402.7	42	41	41	-1.8	-1.1	70	75	75	4.6	4.6	No	No
214781	533918.94	6113410.3	58	57	57	-1.6	-0.9	89	89	89	0.2	0.2	No	No
214782	533644.8	6113400.1	49	47	48	-1.8	-1.2	79	80	80	0.7	0.7	No	No
214787	533013.14	6113414.7	44	42	43	-1.7	-1.1	62	63	63	0.1	0.1	No	No
214789	533873.01	6113418.9	57	56	56	-1.5	-0.9	91	91	91	-0.1	-0.1	No	No
214791	533574.38	6113414.7	49	47	48	-1.2	-0.6	81	80	80	-0.4	-0.4	No	No
214793	533371	6113413.7	44	43	43	-1.7	-1.1	78	77	77	-0.7	-0.7	No	No
214794	533415.73	6113407.3	44	43	44	-1.1	-0.5	64	64	64	-0.5	-0.5	No	No
214811	532777.92	6113423.9	52	51	51	-1.0	-0.4	85	85	85	0.3	0.3	No	No
214818	533860.52	6113422.8	57	55	56	-1.4	-0.8	90	90	90	0.2	0.2	No	No
214819	532461.74	6113412.6	63	62	63	-0.8	-0.3	100	100	100	0	0	No	No
214825	532676.81	6113423.2	57	56	57	-1.0	-0.5	90	90	90	0	0	No	No
214826	533680.47	6113423.2	51	50	50	-1.3	-0.8	82	81	81	-0.4	-0.4	No	No
214827	532878.18	6113424.7	45	44	44	-1.5	-0.8	71	70	70	-1.4	-1.4	No	No
214829	533532.33	6113413.9	48	46	47	-1.6	-1.0	76	76	76	-0.7	-0.7	No	No
214831	533843.81	6113426	56	55	55	-1.4	-0.8	89	88	88	-0.2	-0.2	No	No
214833	532411.21	6113413.3	57	56	57	-1.0	-0.5	95	95	95	0	0	No	No
214846	532937.63	6113428.4	48	46	47	-1.2	-0.6	73	73	73	0	0	No	No
214847	533301.1	6113426.4	43	42	42	-1.6	-0.9	78	79	79	0.3	0.3	No	No
214850	533576.25	6113424.2	49	48	49	-1.4	-0.8	78	79	79	0.5	0.5	No	No
214853	533649.1	6113422.4	49	48	48	-1.6	-1.0	81	82	82	0.6	0.6	No	No
214860	532729.59	6113425.3	50	49	50	-1.1	-0.6	83	83	83	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214861	533014.54	6113418.6	44	43	44	-1.2	-0.5	64	65	65	0.1	0.1	No	No
214865	533373	6113427.2	45	44	44	-1.5	-0.8	75	75	75	0.1	0.1	No	No
214867	533042.67	6113438.4	47	45	46	-2.1	-1.4	71	71	71	0.7	0.7	No	No
214873	533787.4	6113435.1	57	56	56	-1.5	-0.9	90	90	90	0	0	No	No
214874	533774.2	6113434.5	57	56	56	-1.6	-1.0	90	90	90	-0.1	-0.1	No	No
214880	533577.9	6113434.2	50	49	49	-1.6	-1.0	78	78	78	0	0	No	No
214883	532782.19	6113440.4	53	52	53	-0.9	-0.4	89	89	89	0.1	0.1	No	No
214888	532877.61	6113429.2	45	43	44	-1.6	-0.9	71	70	70	-0.8	-0.8	No	No
214892	532938.2	6113436.1	46	45	46	-1.1	-0.5	72	72	72	0	0	No	No
214894	532277.49	6113426.6	53	52	53	-1.1	-0.6	85	85	85	0	0	No	No
214900	532678.81	6113443.5	61	59	60	-1.2	-0.7	97	97	97	0	0	No	No
214901	533417.93	6113442.1	49	48	48	-1.3	-0.7	75	75	75	-0.2	-0.2	No	No
214904	533303.97	6113437.9	43	42	42	-1.8	-1.1	77	77	77	0	0	No	No
214905	532418.23	6113432.5	48	46	47	-1.2	-0.6	85	85	85	0	0	No	No
214906	532504.64	6113429.7	62	61	62	-0.9	-0.4	99	99	99	0	0	No	No
214911	533748	6113441.6	58	56	57	-1.5	-0.9	91	90	90	-0.2	-0.2	No	No
214914	532252.3	6113430.1	53	52	53	-1.2	-0.6	85	85	85	0.1	0.1	No	No
214915	533682.72	6113441.5	54	52	53	-1.3	-0.7	88	88	88	0.1	0.1	No	No
214919	533017.22	6113435.4	44	42	43	-1.6	-0.9	67	67	67	0.1	0.1	No	No
214920	533537.45	6113434.8	51	50	50	-1.7	-1.1	74	74	74	0.1	0.1	No	No
214921	533498.67	6113442.4	46	44	45	-2.1	-1.4	83	83	83	0	0	No	No
214925	532459.65	6113439.4	54	52	53	-1.3	-0.7	89	89	89	0	0	No	No
214926	533373.16	6113431	45	43	44	-1.8	-1.1	73	72	72	-0.7	-0.7	No	No
214927	532238.41	6113431.7	52	51	52	-1.1	-0.6	86	86	86	0	0	No	No
214928	532732.57	6113439.9	52	51	51	-0.8	-0.3	89	89	89	0	0	No	No
214931	532181.47	6113440.8	51	50	50	-1.0	-0.5	83	83	83	0	0	No	No
214934	533579.3	6113441.7	50	49	49	-1.7	-1.1	73	73	73	-0.1	-0.1	No	No
214937	532226.76	6113432.7	51	50	51	-1.1	-0.5	84	84	84	0	0	No	No
214939	533475.07	6113438.9	44	43	43	-1.9	-1.3	74	74	74	-0.1	-0.1	No	No
214943	532901.01	6113446.4	48	47	47	-1.1	-0.5	67	67	67	0	0	No	No
214952	533121.37	6113466	44	43	43	-1.3	-0.7	81	81	81	-0.1	-0.1	No	No
214955	532530.14	6113440.6	62	61	62	-1.0	-0.4	99	99	99	0	0	No	No
214958	532785.82	6113454	55	54	55	-1.0	-0.5	90	90	90	0.1	0.1	No	No
214959	533305.88	6113448	43	42	43	-1.5	-0.9	76	77	77	0.4	0.4	No	No
214961	533652.38	6113460.5	57	56	57	-1.3	-0.7	90	90	90	0.1	0.1	No	No
214962	532940.11	6113451.4	47	46	47	-1.1	-0.6	78	78	78	0	0	No	No
214965	532360.64	6113425.8	54	53	54	-0.9	-0.4	87	87	87	0	0	No	No
214969	532488.39	6113445.8	54	53	54	-1.0	-0.4	88	87	87	-0.9	-0.9	No	No
214972	533022.37	6113451.2	47	46	46	-1.5	-0.8	68	68	68	0.1	0.1	No	No
214973	532706.5	6113461.2	61	60	61	-0.9	-0.4	97	97	97	0	0	No	No
214975	533697.43	6113455	58	57	57	-1.3	-0.7	91	91	91	0	0	No	No
214979	532189.54	6113446.8	51	49	50	-1.1	-0.6	83	83	83	0	0	No	No
214981	533422.17	6113448.6	47	46	47	-1.4	-0.8	72	72	72	0	0	No	No
214983	533047.84	6113461.8	48	46	47	-1.5	-0.9	82	82	82	-0.2	-0.2	No	No
214984	533580.05	6113455.4	53	51	52	-1.5	-0.9	85	85	85	0	0	No	No
214987	532686.73	6113462.6	64	63	63	-1.0	-0.5	102	102	102	0	0	No	No
214988	533178.88	6113449.9	32	31	32	-1.2	-0.6	49	49	49	-0.2	-0.2	No	No
214990	533376.4	6113455.3	48	46	47	-1.6	-0.9	75	74	74	-0.2	-0.2	No	No
214995	532142.44	6113449	47	46	47	-1.3	-0.7	72	72	72	0	0	No	No
215001	533631.43	6113461.3	57	56	56	-1.0	-0.4	88	89	89	0.8	0.8	No	No
215002	532731.06	6113463.5	58	57	58	-1.0	-0.5	92	92	92	0	0	No	No
215007	532402.03	6113460.5	48	47	47	-0.8	-0.3	73	73	73	0	0	No	No
215012	532867.95	6113460.4	47	46	46	-1.3	-0.7	77	76	76	-1.1	-1.1	No	No
215017	532523.01	6113454.5	56	55	56	-1.0	-0.4	92	92	92	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215018	532940.56	6113465.4	51	50	50	-1.2	-0.7	85	86	86	0.1	0.1	No	No
215019	532109.95	6113452.4	43	42	42	-1.2	-0.7	70	70	70	0	0	No	No
215021	532439.45	6113450.4	47	46	46	-1.4	-0.8	78	78	78	0	0	No	No
215023	533310.83	6113467.6	44	42	43	-1.5	-0.9	68	69	69	0.2	0.2	No	No
215026	532126.5	6113450.1	45	44	45	-1.2	-0.6	71	71	71	0	0	No	No
215027	533020.9	6113456.2	48	47	47	-1.6	-1.0	66	67	67	0.1	0.1	No	No
215028	532789.67	6113469.6	57	56	56	-1.0	-0.4	90	90	90	0	0	No	No
215029	532496.11	6113461.1	50	49	49	-1.2	-0.6	79	79	79	-0.1	-0.1	No	No
215032	533609.07	6113462.4	57	55	56	-1.3	-0.7	88	88	88	0	0	No	No
215033	532096.36	6113458.1	43	42	42	-1.3	-0.7	72	72	72	0.1	0.1	No	No
215037	532085.52	6113458.3	43	42	43	-1.4	-0.8	69	69	69	0	0	No	No
215041	533165.95	6113529.1	55	53	54	-1.7	-1.0	88	88	88	0	0	No	No
215042	532192.13	6113464.5	47	46	47	-1.0	-0.4	81	81	81	0	0	No	No
215049	532568.65	6113460.3	61	60	61	-0.9	-0.4	98	98	98	0	0	No	No
215056	532585.42	6113461.5	63	62	62	-1.0	-0.4	100	100	100	0	0	No	No
215058	532052.38	6113464.6	43	41	42	-1.3	-0.7	76	76	76	0	0	No	No
215059	532740.94	6113477.6	62	61	61	-1.0	-0.5	98	98	98	-0.3	-0.3	No	No
215061	532065.9	6113461.4	43	41	42	-1.3	-0.7	71	71	71	0	0	No	No
215065	532297.64	6113446.1	53	52	53	-1.0	-0.4	86	86	86	0	0	No	No
215067	532520.66	6113464.3	53	52	53	-1.1	-0.6	88	88	88	0	0	No	No
215069	532883.07	6113477.1	49	48	48	-1.2	-0.7	86	86	86	0	0	No	No
215072	533522.8	6113478.7	58	56	56	-2.0	-1.4	90	90	90	-0.1	-0.1	No	No
215075	532944.49	6113468.6	51	50	50	-1.2	-0.6	87	87	87	-0.1	-0.1	No	No
215076	532037.05	6113464.2	40	39	39	-1.3	-0.7	67	67	67	0	0	No	No
215077	533548.05	6113479.8	57	55	56	-1.5	-0.9	89	89	89	0.3	0.3	No	No
215084	533057.67	6113481.3	50	49	49	-1.8	-1.1	87	87	87	0.1	0.1	No	No
215087	533024.39	6113478.2	49	47	48	-1.5	-0.8	67	67	67	0	0	No	No
215090	532013.87	6113469.1	41	40	40	-1.2	-0.6	66	66	66	0	0	No	No
215092	532492.53	6113475.2	48	47	48	-1.2	-0.7	83	83	83	0	0	No	No
215105	532792.07	6113480	59	58	59	-1.0	-0.4	95	95	95	0	0	No	No
215107	532003.35	6113472	41	39	40	-1.4	-0.8	65	65	65	0	0	No	No
215108	533504.3	6113487.5	57	55	56	-2.0	-1.4	89	89	89	-0.2	-0.2	No	No
215120	532888.79	6113486.5	51	49	50	-1.2	-0.7	84	84	84	-0.1	-0.1	No	No
215121	532428.6	6113472.8	45	43	44	-1.3	-0.7	79	79	79	0	0	No	No
215124	532513.61	6113477.9	51	50	50	-1.3	-0.7	88	88	88	0	0	No	No
215126	533481.27	6113491.7	58	56	56	-2.0	-1.4	90	90	90	-0.1	-0.1	No	No
215132	533468.31	6113492.9	56	55	55	-1.8	-1.2	89	89	89	0.1	0.1	No	No
215133	532945.17	6113488	54	52	53	-1.3	-0.7	90	90	90	-0.1	-0.1	No	No
215139	532470.44	6113481.5	47	46	46	-1.3	-0.7	76	76	76	0	0	No	No
215144	531983.27	6113475.3	40	39	39	-1.4	-0.8	65	65	65	0	0	No	No
215147	533025.94	6113489.9	49	47	48	-1.8	-1.1	70	70	70	-0.2	-0.2	No	No
215148	531942.95	6113484.3	39	38	38	-1.3	-0.7	66	66	66	0	0	No	No
215149	532257.04	6113482	42	41	42	-0.9	-0.4	70	70	70	0	0	No	No
215151	533442.85	6113498.1	56	54	55	-1.6	-1.0	89	89	89	0.1	0.1	No	No
215155	532244.13	6113484.2	43	41	42	-1.2	-0.6	71	71	71	0	0	No	No
215160	533454.6	6113494.7	56	54	55	-1.7	-1.1	89	89	89	-0.1	-0.1	No	No
215161	533430.59	6113500.3	55	54	54	-1.6	-1.0	88	89	89	0.1	0.1	No	No
215163	533388.5	6113497.8	53	52	52	-1.7	-1.0	90	90	90	-0.3	-0.3	No	No
215164	532560.08	6113479.4	52	51	52	-0.9	-0.4	89	89	89	0.1	0.1	No	No
215170	531931.01	6113486.7	39	38	38	-1.2	-0.6	64	64	64	0	0	No	No
215173	531904.96	6113488.5	40	39	39	-1.5	-0.9	62	62	62	0	0	No	No
215174	532794.15	6113501.7	62	61	62	-1.1	-0.5	99	99	99	0	0	No	No
215175	532229.19	6113487.6	43	42	42	-1.1	-0.6	72	72	72	-0.1	-0.1	No	No
215180	533372.9	6113503.5	55	54	55	-1.5	-0.9	90	90	90	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215181	532578.1	6113480.7	53	52	53	-1.1	-0.6	89	89	89	0	0	No	No
215182	532507.37	6113491.5	48	47	47	-1.2	-0.6	85	85	85	0	0	No	No
215187	532888.08	6113494.9	50	49	49	-1.1	-0.5	78	78	78	-0.2	-0.2	No	No
215190	533358.55	6113504.8	56	54	55	-1.6	-1.0	92	92	92	-0.1	-0.1	No	No
215197	532948.49	6113503.9	53	52	53	-1.2	-0.6	89	88	88	-0.1	-0.1	No	No
215198	532459.07	6113490.3	45	43	44	-1.3	-0.7	81	81	81	0	0	No	No
215199	533074.43	6113504.7	52	50	51	-1.5	-0.8	86	86	86	0.1	0.1	No	No
215201	533343.43	6113507.9	54	53	54	-1.3	-0.7	89	89	89	0	0	No	No
215204	532816.31	6113508.7	62	61	61	-1.1	-0.5	98	98	98	0	0	No	No
215207	532197.75	6113502.8	42	41	42	-1.1	-0.5	67	67	67	0	0	No	No
215210	532838.29	6113515.8	62	60	61	-1.1	-0.6	97	97	97	0	0	No	No
215216	533328.37	6113511.2	53	52	53	-1.4	-0.8	81	81	81	-0.1	-0.1	No	No
215217	533028.94	6113503.3	50	49	49	-1.6	-0.9	72	72	72	-0.3	-0.3	No	No
215219	533316.17	6113509.5	53	51	52	-1.4	-0.8	86	86	86	-0.1	-0.1	No	No
215223	532169.62	6113496.7	38	36	37	-1.1	-0.5	67	67	67	0.1	0.1	No	No
215224	533109.75	6113514.1	49	48	48	-1.7	-1.0	84	84	84	0	0	No	No
215231	532636.62	6113495.7	61	60	60	-0.8	-0.3	97	97	97	0	0	No	No
215235	532856.24	6113514.7	60	59	59	-1.2	-0.6	96	96	96	0	0	No	No
215236	532161.12	6113499.7	37	36	37	-1.0	-0.5	68	68	68	0	0	No	No
215240	532419.63	6113495.3	45	44	45	-1.0	-0.4	78	78	78	0	0	No	No
215243	532601.11	6113493.7	58	58	58	-0.6	0.0	95	95	95	0.1	0.1	No	No
215246	532137.6	6113499.4	39	37	38	-1.1	-0.5	74	74	74	0	0	No	No
215255	532503.78	6113501.8	46	45	46	-1.2	-0.7	84	84	84	0	0	No	No
215260	534430.97	6113549.8	65	65	65	-0.5	-0.1	97	97	97	0	0	No	No
215265	532878.99	6113520.2	59	58	58	-1.2	-0.6	94	94	94	0	0	No	No
215267	532608.95	6113498.5	56	55	56	-0.8	-0.3	92	92	92	0	0	No	No
215269	532950.25	6113516.5	55	53	54	-1.1	-0.6	90	89	89	-0.1	-0.1	No	No
215271	532476.81	6113512.1	45	44	45	-1.4	-0.8	79	79	79	0.1	0.1	No	No
215275	532089.48	6113500.7	36	35	36	-1.1	-0.5	63	63	63	-0.1	-0.1	No	No
215276	532648.76	6113505.2	59	58	59	-1.0	-0.5	94	94	94	0	0	No	No
215278	532104.5	6113504.2	36	35	36	-1.1	-0.5	64	64	64	0.1	0.1	No	No
215280	532123.75	6113508.6	35	34	35	-1.0	-0.5	62	62	62	0	0	No	No
215282	532071.15	6113506.7	35	34	34	-1.0	-0.5	64	64	64	0	0	No	No
215283	533030.26	6113518.9	50	49	49	-1.6	-0.9	72	72	72	0	0	No	No
215284	532371.78	6113509.9	46	45	45	-1.3	-0.8	71	71	71	0.1	0.1	No	No
215292	532576.66	6113514.8	47	45	46	-1.3	-0.7	85	85	85	-0.1	-0.1	No	No
215297	532664.36	6113511.4	57	56	57	-1.0	-0.5	95	95	95	0	0	No	No
215302	532897.31	6113522.3	55	54	55	-1.3	-0.7	92	92	92	0	0	No	No
215308	532498.88	6113514	45	44	44	-1.5	-0.9	83	83	83	0	0	No	No
215309	532952.27	6113529.4	56	55	56	-1.2	-0.6	92	92	92	0	0	No	No
215310	532677.18	6113513.8	57	56	57	-1.2	-0.6	96	94	94	-1.2	-1.2	No	No
215311	532055.05	6113518.6	33	32	32	-0.8	-0.3	59	59	59	0	0	No	No
215312	532471.47	6113525.3	44	43	43	-1.4	-0.8	78	78	78	0.1	0.1	No	No
215313	532041.98	6113516	33	32	32	-0.8	-0.3	59	59	59	0.1	0.1	No	No
215314	532545.71	6113516.1	46	45	46	-1.2	-0.6	85	85	85	0	0	No	No
215319	532316.3	6113530	42	41	41	-1.3	-0.7	71	72	72	0.1	0.1	No	No
215320	532705.86	6113509.6	63	62	62	-1.1	-0.5	101	101	101	0	0	No	No
215324	531996.63	6113520.2	33	33	33	-0.7	-0.2	61	61	61	0	0	No	No
215325	532001.7	6113522.7	34	33	33	-0.8	-0.3	60	61	61	0.1	0.1	No	No
215326	533032.54	6113529.7	52	50	51	-1.6	-1.0	78	78	78	0	0	No	No
215335	532024.71	6113522.1	34	33	34	-0.9	-0.4	56	56	56	0	0	No	No
215340	532720.38	6113519.8	61	60	61	-0.9	-0.4	99	99	99	-0.4	-0.4	No	No
215341	532377.58	6113537.5	47	46	46	-1.2	-0.7	72	72	72	0.1	0.1	No	No
215345	533084.54	6113541.6	57	55	56	-1.6	-1.0	89	89	89	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215351	532438.88	6113534.5	43	42	42	-1.4	-0.8	81	81	81	0.1	0.1	No	No
215353	532492.42	6113529.7	44	42	43	-1.5	-0.9	82	82	82	0	0	No	No
215356	532955.32	6113543.2	58	57	58	-1.3	-0.7	95	95	95	0.1	0.1	No	No
215360	532907.62	6113548.1	63	62	62	-1.2	-0.6	100	100	100	0	0	No	No
215365	533019.5	6113546.7	58	57	57	-1.2	-0.6	94	94	94	0.1	0.1	No	No
215375	532315.85	6113542.8	41	40	40	-1.2	-0.6	71	71	71	-0.3	-0.3	No	No
215393	532379.12	6113540	47	46	47	-1.3	-0.7	77	77	77	0	0	No	No
215403	532967.46	6113559.8	63	62	62	-1.3	-0.7	100	100	100	0.1	0.1	No	No
215411	532752.55	6113544.8	59	58	59	-1.1	-0.6	97	97	97	0	0	No	No
215412	533025.77	6113558.7	60	58	59	-1.3	-0.7	95	95	95	0.1	0.1	No	No
215418	532189.64	6113548.6	41	40	41	-1.2	-0.6	71	71	71	0	0	No	No
215423	532758.74	6113544.8	60	59	59	-1.1	-0.6	97	97	97	0	0	No	No
215424	532321.88	6113566.7	37	36	37	-1.1	-0.6	66	66	66	0	0	No	No
215427	532778.5	6113540.3	62	61	62	-1.1	-0.5	100	100	100	0	0	No	No
215452	532136.33	6113565.9	39	38	39	-1.3	-0.7	66	66	66	0	0	No	No
215459	532625.44	6113560.6	44	42	43	-1.4	-0.8	80	80	80	0.1	0.1	No	No
215460	532792.86	6113554.1	60	59	59	-1.2	-0.6	98	98	98	0	0	No	No
215466	532601.5	6113564.8	44	42	43	-1.8	-1.2	79	79	79	-0.2	-0.2	No	No
215469	532634.42	6113561.4	45	44	44	-1.3	-0.7	84	84	84	0	0	No	No
215474	532379.96	6113574.5	44	43	44	-1.5	-0.9	80	80	80	0	0	No	No
215476	532318.08	6113582	36	34	35	-1.1	-0.6	66	66	66	0	0	No	No
215483	532649.25	6113565.1	46	45	45	-1.4	-0.8	85	84	84	-1.1	-1.1	No	No
215490	532586.32	6113571.7	43	42	43	-1.2	-0.6	78	78	78	0	0	No	No
215491	532803.53	6113567.3	53	52	53	-1.2	-0.6	91	91	91	0	0	No	No
215495	532559.95	6113571.2	42	41	41	-1.3	-0.7	78	78	78	0	0	No	No
215497	532572.46	6113570	43	42	42	-1.3	-0.7	76	76	76	0.1	0.1	No	No
215498	532663.4	6113571.1	46	45	45	-1.3	-0.7	83	83	83	0.2	0.2	No	No
215499	532824.18	6113571.6	59	58	59	-1.3	-0.7	98	98	98	0	0	No	No
215503	532537.16	6113576.1	41	40	40	-1.2	-0.7	78	78	78	0.1	0.1	No	No
215504	533111.11	6113587.6	64	62	63	-1.3	-0.7	102	102	102	0	0	No	No
215507	532681.54	6113578	46	45	45	-1.1	-0.5	83	84	84	0.4	0.4	No	No
215511	532535.73	6113576.3	41	40	41	-1.3	-0.7	77	77	77	0	0	No	No
215520	532513.58	6113579	41	40	40	-1.3	-0.7	78	78	78	0	0	No	No
215522	532684.17	6113579	46	44	45	-1.4	-0.8	84	84	84	0	0	No	No
215531	532322.92	6113590.3	38	37	38	-1.3	-0.7	70	70	70	0.1	0.1	No	No
215532	532499.94	6113582.1	39	38	39	-1.3	-0.7	72	72	72	0	0	No	No
215533	532835.3	6113582.7	58	57	57	-1.4	-0.8	96	96	96	0	0	No	No
215540	532860.2	6113582.7	59	58	58	-1.3	-0.7	96	96	96	0	0	No	No
215543	532704.72	6113587.6	46	45	46	-1.5	-0.9	83	82	82	-0.1	-0.1	No	No
215547	532483.66	6113587.1	39	38	38	-1.3	-0.7	68	68	68	0	0	No	No
215549	532481.71	6113586.4	40	39	40	-1.3	-0.7	68	68	68	-0.1	-0.1	No	No
215559	532460.38	6113589.2	41	40	40	-1.3	-0.7	79	79	79	0	0	No	No
215563	532866.87	6113588.3	58	57	57	-1.3	-0.7	96	96	96	0	0	No	No
215564	532441.06	6113593.1	42	41	41	-1.4	-0.8	72	72	72	0	0	No	No
215566	532708.45	6113589.6	46	45	46	-1.4	-0.8	83	84	84	0.3	0.3	No	No
215570	532885.71	6113588.2	60	59	59	-1.2	-0.7	97	97	97	0	0	No	No
215574	532431.78	6113594.3	43	42	42	-1.1	-0.5	70	70	70	-0.4	-0.4	No	No
215578	532732.92	6113600.4	45	43	44	-1.3	-0.7	82	82	82	0	0	No	No
215599	532211.99	6113549.7	41	40	40	-1.3	-0.7	68	68	68	0	0	No	No
215615	532897.16	6113605.7	57	55	56	-1.4	-0.8	93	93	93	0	0	No	No
215618	532930.08	6113596.9	61	59	60	-1.3	-0.7	99	99	99	0	0	No	No
215628	532388.41	6113612.9	44	42	43	-1.0	-0.5	76	76	76	0	0	No	No
215635	534880.11	6113625.5	40	40	41	-0.4	0.0	54	55	55	0.4	0.4	No	No
215648	534871.91	6113623.6	42	41	42	-0.4	0.0	58	59	59	1.2	1.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215652	532731.46	6113620.1	42	40	41	-1.3	-0.7	80	80	80	0	0	No	No
215654	532932.43	6113618.3	58	57	57	-1.4	-0.8	95	95	95	0	0	No	No
215657	532623.22	6113607.6	38	37	37	-1.1	-0.6	70	69	69	-0.7	-0.7	No	No
215659	532577.09	6113620.9	37	36	36	-1.2	-0.6	68	68	68	0	0	No	No
215667	532319.61	6113625.4	36	35	36	-1.1	-0.6	65	65	65	0	0	No	No
215672	532957.07	6113616	60	58	59	-1.4	-0.8	97	97	97	0	0	No	No
215674	532686.44	6113627.1	37	35	36	-1.2	-0.6	71	66	66	-5.6	-5.6	No	No
215677	534776.04	6113633.5	39	38	39	-0.4	0.1	68	68	68	-0.2	-0.2	No	No
215679	534829.95	6113630.8	42	41	42	-1.0	-0.4	68	68	68	-0.2	-0.2	No	No
215684	532394.02	6113628.8	44	42	43	-1.1	-0.6	71	71	71	0	0	No	No
215689	533520.85	6113623.2	52	50	51	-2.0	-1.3	90	90	90	-0.1	-0.1	No	No
215695	532800.98	6113626.6	44	43	43	-1.5	-0.9	77	77	77	0	0	No	No
215703	533358.8	6113621.5	57	55	56	-1.3	-0.7	93	93	93	-0.1	-0.1	No	No
215706	532804.89	6113629.6	44	43	43	-1.6	-1.0	81	81	81	0	0	No	No
215708	533274.18	6113630.3	57	56	56	-1.6	-1.0	94	94	94	0	0	No	No
215717	533796.1	6113602.4	47	45	46	-1.7	-1.0	55	55	55	0.2	0.2	No	No
215721	532978.66	6113620.1	58	57	57	-1.4	-0.8	96	96	96	0	0	No	No
215722	532331.42	6113649.9	35	34	35	-1.1	-0.6	62	62	62	0	0	No	No
215724	533263.1	6113632	57	56	56	-1.6	-0.9	94	94	94	0	0	No	No
215725	533251.34	6113634.1	57	55	56	-1.7	-1.0	94	94	94	0	0	No	No
215726	532815.93	6113634.5	44	42	43	-1.6	-0.9	81	81	81	-0.1	-0.1	No	No
215730	534777.72	6113635	39	38	39	-0.4	0.0	66	66	66	-0.2	-0.2	No	No
215731	533241.19	6113636.7	58	56	56	-1.8	-1.1	94	94	94	0.1	0.1	No	No
215741	532396.83	6113647.1	42	41	42	-0.9	-0.4	70	70	70	0	0	No	No
215746	533210.9	6113641.5	58	56	57	-1.8	-1.1	93	93	93	-0.1	-0.1	No	No
215749	533001.7	6113644.2	52	51	51	-1.5	-0.9	87	87	87	0	0	No	No
215750	533221.02	6113639.9	57	55	56	-1.7	-1.0	93	93	93	-0.1	-0.1	No	No
215751	532835.19	6113643.3	45	43	44	-1.5	-0.9	81	79	79	-1.9	-1.9	No	No
215752	532842.05	6113642.3	45	43	44	-1.6	-0.9	81	81	81	0.1	0.1	No	No
215759	532741.54	6113649.4	42	41	41	-1.6	-0.9	75	73	73	-1.5	-1.5	No	No
215760	533520.84	6113650.9	47	45	46	-1.9	-1.2	82	81	81	-0.3	-0.3	No	No
215762	532862.97	6113651.6	46	45	45	-1.6	-1.0	81	81	81	0	0	No	No
215767	533401	6113645.2	53	51	52	-1.7	-1.1	90	90	90	0	0	No	No
215768	532459.11	6113647.1	39	38	38	-1.4	-0.8	67	67	67	0	0	No	No
215778	532336.74	6113654.2	37	35	36	-1.2	-0.6	62	62	62	0	0	No	No
215779	534768.75	6113658.2	38	38	38	-0.3	0.1	64	65	65	0.1	0.1	No	No
215781	532872.29	6113657.2	46	45	45	-1.5	-0.9	82	82	82	0.1	0.1	No	No
215786	534881.28	6113665.1	40	39	40	-0.6	-0.1	59	60	60	1.3	1.3	No	No
215791	532696.29	6113659.4	37	36	36	-1.4	-0.8	72	66	66	-6.8	-6.8	No	No
215794	533716.61	6113659.3	39	38	38	-1.5	-0.9	62	61	61	-0.6	-0.6	No	No
215796	532401.16	6113663.8	42	41	41	-0.8	-0.3	64	64	64	-0.1	-0.1	No	No
215799	533292.86	6113666.5	48	46	47	-1.5	-0.8	76	76	76	0	0	No	No
215800	532744.83	6113663.2	40	39	39	-1.4	-0.8	71	71	71	0	0	No	No
215802	532682.4	6113663.4	36	35	35	-1.3	-0.7	64	64	64	0.1	0.1	No	No
215804	532676.84	6113662.8	36	34	35	-1.4	-0.8	62	63	63	1	1	No	No
215807	532879.08	6113658.1	46	44	45	-1.6	-1.0	81	81	81	0.1	0.1	No	No
215809	533644.19	6113667.1	39	37	38	-1.7	-1.1	71	70	70	-0.5	-0.5	No	No
215812	532790.61	6113660.8	36	34	35	-1.5	-0.9	68	68	68	0	0	No	No
215816	534836.23	6113662.3	45	44	45	-0.6	-0.2	68	69	69	0.9	0.9	No	No
215820	532899.73	6113666.6	47	45	46	-1.5	-0.9	80	80	80	0	0	No	No
215829	532477.85	6113674	38	36	37	-1.3	-0.7	72	72	72	-0.1	-0.1	No	No
215830	532465.63	6113680.6	37	36	37	-1.2	-0.6	73	73	73	0	0	No	No
215831	532439.42	6113671.9	40	40	40	-0.8	-0.3	60	60	60	0	0	No	No
215834	534787.26	6113677.8	47	46	47	-0.2	0.2	51	52	52	0.7	0.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215835	533207.05	6113684.1	47	45	46	-1.8	-1.1	76	77	77	0.8	0.8	No	No
215836	532908.82	6113668.4	47	46	46	-1.5	-0.9	82	82	82	0.5	0.5	No	No
215837	532657.96	6113666.7	35	34	34	-1.3	-0.7	62	61	61	-1.1	-1.1	No	No
215838	534886.57	6113673.7	40	40	40	-0.6	-0.1	64	63	63	-1.1	-1.1	No	No
215843	532926.47	6113671.9	49	48	48	-1.5	-0.9	86	87	87	0.4	0.4	No	No
215845	533343.52	6113666.6	51	49	50	-1.7	-1.0	85	85	85	0.1	0.1	No	No
215846	533294.32	6113679.4	50	48	49	-1.6	-0.9	80	80	80	0	0	No	No
215849	533033.85	6113674.8	52	50	51	-1.6	-0.9	89	89	89	0	0	No	No
215853	532747.45	6113678.2	40	39	40	-1.5	-0.8	75	75	75	0	0	No	No
215855	534769.48	6113678.8	45	45	45	-0.2	0.2	53	53	53	0.1	0.1	No	No
215856	532402.2	6113677.6	41	40	40	-1.0	-0.4	61	61	61	-0.1	-0.1	No	No
215862	533632.43	6113669	40	38	39	-1.9	-1.3	71	71	71	-0.3	-0.3	No	No
215866	534837.13	6113681	45	44	44	-0.9	-0.4	68	69	69	0.3	0.3	No	No
215874	533069.95	6113670.8	49	47	48	-1.6	-1.0	63	63	63	-0.1	-0.1	No	No
215880	534938.56	6113690.2	42	41	42	-1.0	-0.4	69	69	69	-0.1	-0.1	No	No
215888	532934.97	6113680.1	50	49	49	-1.4	-0.8	84	84	84	-0.1	-0.1	No	No
215892	533299.46	6113686.2	51	49	50	-1.6	-0.9	87	87	87	0	0	No	No
215896	534885.52	6113687.2	39	39	39	-0.7	-0.2	64	63	63	-0.4	-0.4	No	No
215900	533019.67	6113693	41	40	40	-1.5	-0.9	66	67	67	0.6	0.6	No	No
215902	532940.15	6113682.7	50	48	49	-1.3	-0.7	84	84	84	0.1	0.1	No	No
215908	533215.62	6113706.4	47	46	46	-1.7	-1.0	76	76	76	-0.1	-0.1	No	No
215919	532723.94	6113697.4	34	32	33	-1.3	-0.7	64	63	63	-1.1	-1.1	No	No
215921	534785.35	6113691.4	44	44	44	-0.3	0.1	55	57	57	1.9	1.9	No	No
215922	534842.63	6113701.9	45	44	44	-1.0	-0.5	69	70	70	0.2	0.2	No	No
215923	532808.93	6113707.1	41	39	40	-1.6	-1.0	74	74	74	0.1	0.1	No	No
215924	532957.64	6113689.8	49	48	49	-1.5	-0.9	86	86	86	-0.2	-0.2	No	No
215925	533385.71	6113662.9	51	49	50	-1.7	-1.0	83	84	84	1.5	1.5	No	No
215933	533300.69	6113703.4	50	48	49	-1.6	-1.0	83	83	83	0	0	No	No
215942	532966.8	6113693.7	50	48	49	-1.5	-0.9	79	79	79	0.2	0.2	No	No
215945	534942.86	6113706.8	43	42	43	-1.2	-0.6	72	71	71	-0.2	-0.2	No	No
215954	533021.86	6113707.3	41	40	40	-1.6	-0.9	63	63	63	0.1	0.1	No	No
215958	534488.2	6113675.9	67	66	67	-0.2	0.2	98	98	98	0	0	No	No
215961	534890.72	6113707.4	40	40	40	-0.5	0.0	67	67	67	0	0	No	No
215977	534787.54	6113710.4	49	49	49	-0.2	0.2	54	55	55	1.7	1.7	No	No
215984	533211.14	6113711.9	48	46	47	-1.7	-1.1	76	76	76	-0.4	-0.4	No	No
215985	532752.5	6113707.3	39	38	38	-1.6	-1.0	75	74	74	-1	-1	No	No
215988	532813.86	6113709	39	37	38	-1.6	-1.0	70	70	70	-0.1	-0.1	No	No
215992	533103.25	6113707	48	46	47	-1.7	-1.0	84	84	84	0	0	No	No
215994	534843.36	6113705.2	45	44	45	-0.9	-0.4	70	70	70	0.3	0.3	No	No
216006	532983.24	6113708.7	46	45	45	-1.7	-1.0	69	69	69	0	0	No	No
216007	532867.39	6113710.2	39	38	38	-1.5	-0.9	71	71	71	0.1	0.1	No	No
216012	534943.98	6113718.1	44	42	43	-1.2	-0.6	73	72	72	-0.3	-0.3	No	No
216022	534515.87	6113736	62	62	62	-0.2	0.2	92	92	92	0	0	No	No
216023	532717	6113714	33	32	32	-1.3	-0.7	62	62	62	0	0	No	No
216024	533058.63	6113714.1	41	39	40	-1.6	-0.9	61	62	62	0.4	0.4	No	No
216026	533098.46	6113718.6	47	45	46	-1.7	-1.1	84	83	83	-0.2	-0.2	No	No
216028	534795.3	6113715.2	47	47	47	-0.3	0.1	54	54	54	0.6	0.6	No	No
216031	532523.72	6113625.1	38	36	37	-1.1	-0.6	65	66	66	0.4	0.4	No	No
216039	532697.75	6113714.7	32	31	31	-1.2	-0.6	62	62	62	0	0	No	No
216040	534906.29	6113729.1	43	42	43	-0.8	-0.3	73	73	73	0.5	0.5	No	No
216042	532754.12	6113720.5	39	38	38	-1.7	-1.0	69	69	69	-0.6	-0.6	No	No
216045	534461.2	6113698.4	60	59	60	-0.2	0.2	88	88	88	0	0	No	No
216053	532899.71	6113724.6	41	40	40	-1.6	-1.0	75	75	75	0	0	No	No
216054	532885.05	6113719.8	41	40	40	-1.6	-0.9	74	74	74	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216055	534846.82	6113721.8	45	44	44	-1.0	-0.5	71	70	70	-0.7	-0.7	No	No
216056	532681.92	6113725.7	32	31	31	-1.2	-0.6	59	58	58	-0.7	-0.7	No	No
216059	532795.7	6113730.1	36	35	36	-1.5	-0.8	64	65	65	0.4	0.4	No	No
216060	533313.99	6113723.2	47	46	47	-1.6	-0.9	83	83	83	0	0	No	No
216069	532673.67	6113727.6	32	31	31	-1.2	-0.6	60	59	59	-1.1	-1.1	No	No
216071	534946.34	6113735.2	44	42	43	-1.1	-0.6	68	68	68	-0.1	-0.1	No	No
216073	532841.87	6113707.3	39	38	38	-1.5	-0.9	72	72	72	0	0	No	No
216085	533296.44	6113724.1	33	32	32	-1.2	-0.7	63	63	63	0	0	No	No
216088	532905.77	6113727.7	40	38	39	-1.5	-0.9	73	72	72	-0.2	-0.2	No	No
216094	533274.35	6113727.9	37	36	36	-1.6	-0.9	76	76	76	0.1	0.1	No	No
216097	534788.74	6113735	47	47	48	-0.2	0.2	56	56	56	0.7	0.7	No	No
216099	533266.74	6113732.1	34	32	33	-1.4	-0.8	63	63	63	0	0	No	No
216103	533247.16	6113732.1	34	32	33	-1.2	-0.6	63	63	63	0.1	0.1	No	No
216107	533222.49	6113735.8	41	39	40	-1.5	-0.9	64	64	64	-0.2	-0.2	No	No
216114	534848.33	6113743	46	44	45	-1.3	-0.7	72	71	71	-1.2	-1.2	No	No
216115	532917.8	6113733.8	40	39	40	-1.5	-0.9	70	70	70	0	0	No	No
216117	533237.88	6113735.6	33	32	33	-1.2	-0.6	62	62	62	0	0	No	No
216122	532937.83	6113739	40	38	39	-1.5	-0.9	72	72	72	0.2	0.2	No	No
216123	534949.95	6113750.2	45	44	45	-1.0	-0.5	71	71	71	0.1	0.1	No	No
216127	533029.69	6113750.3	43	41	42	-1.6	-1.0	64	64	64	0	0	No	No
216128	533211.76	6113738.9	47	45	46	-1.7	-1.1	71	70	70	-0.8	-0.8	No	No
216134	532800.07	6113746.5	36	34	35	-1.7	-1.0	65	65	65	0	0	No	No
216143	534515.5	6113760.7	61	61	62	-0.3	0.0	90	90	90	0	0	No	No
216146	532756.95	6113747.5	37	36	36	-1.6	-0.9	66	66	66	0.1	0.1	No	No
216150	534787.58	6113745.7	48	48	48	-0.1	0.3	61	62	62	0.9	0.9	No	No
216158	533100.12	6113747.7	41	39	40	-1.8	-1.1	79	80	80	0.5	0.5	No	No
216160	534852.27	6113751.3	45	44	45	-1.1	-0.5	73	72	72	-0.6	-0.6	No	No
216165	532892.01	6113759.7	37	36	36	-1.5	-0.9	67	67	67	-0.2	-0.2	No	No
216171	532859.7	6113750.4	38	36	37	-1.5	-0.9	70	70	70	0	0	No	No
216179	532871.28	6113753.6	37	35	36	-1.4	-0.8	69	69	69	-0.1	-0.1	No	No
216181	533457.67	6113752.3	44	42	43	-2.1	-1.4	62	62	62	-0.8	-0.8	No	No
216186	533502.65	6113741.8	48	46	47	-1.9	-1.2	83	83	83	-0.2	-0.2	No	No
216188	532983.15	6113755.3	42	40	41	-1.6	-1.0	67	67	67	0	0	No	No
216194	534953.13	6113756.8	45	44	44	-0.9	-0.4	73	73	73	0	0	No	No
216196	532722.06	6113757.4	31	30	30	-1.2	-0.6	59	59	59	-0.4	-0.4	No	No
216200	532823.59	6113760.5	31	30	31	-1.2	-0.7	57	58	58	0.8	0.8	No	No
216202	534801.58	6113756.9	43	43	43	-0.3	0.1	53	54	54	0.5	0.5	No	No
216204	532762.79	6113763.7	38	36	37	-1.6	-1.0	65	72	72	7.1	7.1	No	No
216213	532699.77	6113762.6	30	29	30	-1.2	-0.6	56	56	56	0	0	No	No
216217	532691.9	6113762.7	30	29	30	-1.2	-0.6	58	58	58	0	0	No	No
216224	532681.5	6113764	30	29	30	-1.1	-0.6	60	60	60	0	0	No	No
216226	533461.47	6113765.9	44	42	42	-1.9	-1.2	72	72	72	0	0	No	No
216229	534854.16	6113770	46	45	46	-1.0	-0.5	75	75	75	0.1	0.1	No	No
216239	534569.55	6113760.8	67	67	67	-0.2	0.2	98	98	98	0	0	No	No
216240	532669.89	6113763.6	30	29	30	-1.1	-0.6	58	57	57	-1.4	-1.4	No	No
216241	533072.75	6113765.6	38	36	37	-1.6	-0.9	62	62	62	0.2	0.2	No	No
216245	533390.28	6113770.9	42	41	41	-1.5	-0.8	62	63	63	1.2	1.2	No	No
216256	533056.9	6113767.5	31	30	30	-1.4	-0.8	53	53	53	0.3	0.3	No	No
216259	534412.05	6113739	55	55	55	-0.5	-0.1	68	68	68	0	0	No	No
216263	533354.99	6113769.4	46	44	45	-1.9	-1.2	81	81	81	0	0	No	No
216264	532764.44	6113773.5	38	37	37	-1.5	-0.8	66	72	72	6.2	6.2	No	No
216265	534955.57	6113781.3	45	44	45	-1.0	-0.4	76	76	76	0	0	No	No
216272	533029.83	6113773.2	42	40	41	-1.8	-1.1	56	56	56	0	0	No	No
216281	533381.13	6113771.4	44	42	43	-1.6	-0.9	67	67	67	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216283	534823.64	6113782.3	45	44	45	-0.6	-0.2	73	73	73	0	0	No	No
216284	533461.65	6113781.1	43	41	42	-1.7	-1.0	56	56	56	-0.3	-0.3	No	No
216290	534509.39	6113774.2	60	59	60	-0.4	0.0	88	88	88	0	0	No	No
216292	532999.34	6113774.2	42	40	41	-1.6	-0.9	78	78	78	-0.3	-0.3	No	No
216293	534777.25	6113788.1	56	55	56	-0.2	0.2	77	77	77	-0.1	-0.1	No	No
216294	532972.52	6113768.8	41	39	40	-1.4	-0.8	66	67	67	0.5	0.5	No	No
216295	534856.24	6113786	47	46	46	-1.1	-0.5	75	75	75	0	0	No	No
216298	533322.59	6113778.9	44	42	43	-1.8	-1.2	78	78	78	0	0	No	No
216306	532822.52	6113780.8	29	28	28	-1.0	-0.5	53	53	53	0.1	0.1	No	No
216308	532977.58	6113784.8	40	38	39	-1.6	-1.0	68	68	68	-0.4	-0.4	No	No
216315	533462.64	6113786.9	43	41	41	-2.4	-1.7	56	56	56	0	0	No	No
216323	533295.61	6113786.1	40	38	39	-1.7	-1.0	67	67	67	0.1	0.1	No	No
216324	534958.91	6113784.3	43	42	43	-0.9	-0.4	73	73	73	-0.1	-0.1	No	No
216325	532944.95	6113784.9	37	36	36	-1.5	-0.8	66	66	66	0	0	No	No
216327	532955.04	6113788.1	36	34	35	-1.4	-0.8	65	65	65	0	0	No	No
216331	534579.7	6113797	64	64	64	-0.3	0.1	94	94	94	0	0	No	No
216333	533284.2	6113785.9	36	35	35	-1.4	-0.8	67	66	66	-1	-1	No	No
216334	534462.14	6113773.6	46	46	46	-0.5	0.0	72	72	72	0	0	No	No
216342	532911.31	6113788.8	36	35	35	-1.4	-0.8	66	66	66	-0.1	-0.1	No	No
216343	532771.8	6113790.2	36	34	35	-1.5	-0.9	64	64	64	-0.2	-0.2	No	No
216346	533394.97	6113788.7	41	39	39	-2.0	-1.3	53	52	52	-0.5	-0.5	No	No
216352	534501.61	6113792.5	59	58	59	-0.4	0.0	87	87	87	0.1	0.1	No	No
216353	534858.37	6113798.8	48	47	47	-1.0	-0.5	78	77	77	-0.1	-0.1	No	No
216357	532928.74	6113794.3	38	36	37	-1.5	-0.9	69	69	69	0	0	No	No
216358	532755.5	6113808.9	30	29	30	-1.2	-0.6	59	59	59	0	0	No	No
216360	533257.77	6113792.1	39	38	38	-1.6	-0.9	73	73	73	0.1	0.1	No	No
216370	532899.61	6113797.1	37	35	36	-1.4	-0.8	68	68	68	0	0	No	No
216372	532718.89	6113801	30	29	30	-1.0	-0.5	57	57	57	0	0	No	No
216373	532902.77	6113800.3	36	35	35	-1.4	-0.8	65	65	65	0	0	No	No
216376	532723.22	6113800.2	30	29	30	-1.1	-0.5	58	58	58	0.1	0.1	No	No
216377	534805.9	6113804.6	54	53	54	-0.5	-0.1	85	85	85	0	0	No	No
216378	533463.95	6113800.9	43	41	42	-2.0	-1.3	56	56	56	0.4	0.4	No	No
216381	534571.33	6113808.2	61	61	61	-0.3	0.1	91	91	91	0	0	No	No
216390	532878.69	6113802.5	35	34	34	-1.4	-0.8	63	63	63	0.1	0.1	No	No
216391	533229.06	6113798.5	43	41	42	-1.7	-1.0	65	65	65	0	0	No	No
216393	534779.22	6113810.6	58	58	59	-0.2	0.2	86	86	86	0	0	No	No
216398	532863.9	6113801.3	37	36	37	-1.5	-0.9	67	67	67	0.2	0.2	No	No
216400	532867.45	6113805.1	37	35	36	-1.5	-0.9	67	66	66	-0.1	-0.1	No	No
216401	533245.74	6113793.5	41	39	39	-2.0	-1.4	65	65	65	0	0	No	No
216402	534861.64	6113805.7	48	47	48	-1.0	-0.5	78	78	78	0	0	No	No
216404	533325.28	6113804.6	41	40	40	-1.8	-1.1	67	67	67	0	0	No	No
216408	534985.32	6113814.2	44	44	44	-0.4	0.0	71	66	66	-5	-5	No	No
216412	532845.17	6113806.5	34	33	33	-1.3	-0.7	64	64	64	0	0	No	No
216419	532838.92	6113805.1	34	33	34	-1.4	-0.8	61	61	61	0.1	0.1	No	No
216432	534497.44	6113812	57	57	57	-0.4	0.0	87	87	87	0	0	No	No
216433	533367.2	6113813.2	41	39	40	-1.6	-0.9	73	73	73	0	0	No	No
216434	533167.9	6113808.9	37	36	36	-1.6	-0.9	68	68	68	0.4	0.4	No	No
216437	533464.83	6113809.4	42	40	41	-1.7	-1.0	55	55	55	-0.1	-0.1	No	No
216440	532821.86	6113812.3	33	31	32	-1.4	-0.8	54	54	54	0	0	No	No
216448	533184.55	6113804.2	43	41	42	-1.7	-1.0	79	79	79	0	0	No	No
216451	533331.21	6113816.2	45	42	43	-2.3	-1.6	80	80	80	0	0	No	No
216456	534809	6113818.3	53	53	53	-0.5	-0.1	82	82	82	-0.1	-0.1	No	No
216464	533142.38	6113812.8	39	37	38	-1.6	-0.9	67	67	67	-0.1	-0.1	No	No
216470	534862.49	6113826.1	49	48	49	-1.0	-0.5	73	73	73	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216471	533125.14	6113813.8	42	41	42	-1.3	-0.6	59	59	59	0.3	0.3	No	No
216472	533227.76	6113829.1	41	39	40	-1.7	-1.0	62	62	62	0.1	0.1	No	No
216473	532734.65	6113820	30	29	30	-1.1	-0.5	57	57	57	0.2	0.2	No	No
216474	532774.79	6113817.6	32	31	31	-1.3	-0.7	63	63	63	0	0	No	No
216479	532740.09	6113818.7	30	29	30	-1.1	-0.6	59	59	59	-0.1	-0.1	No	No
216480	533116.34	6113818.9	43	41	42	-1.6	-0.9	60	59	59	-0.5	-0.5	No	No
216481	532760.91	6113817.5	30	28	29	-1.1	-0.6	60	60	60	0.1	0.1	No	No
216482	534523.77	6113816.6	57	57	57	-0.4	0.0	86	86	86	0	0	No	No
216485	533331.9	6113832.5	42	40	41	-1.7	-1.1	72	72	72	0	0	No	No
216486	533096.31	6113820.7	42	41	41	-1.7	-1.0	61	61	61	0.1	0.1	No	No
216487	533370.2	6113837	42	40	41	-1.8	-1.1	72	72	72	0	0	No	No
216492	534926.55	6113832	44	43	44	-0.8	-0.3	68	68	68	0	0	No	No
216494	534377.89	6113814.4	51	50	51	-0.7	-0.3	69	69	69	0	0	No	No
216498	533467.05	6113831	41	39	40	-1.5	-0.8	53	53	53	-0.1	-0.1	No	No
216506	534976.78	6113829.5	46	46	46	0.1	0.6	72	70	70	-1.7	-1.7	No	No
216516	534802.4	6113835.2	55	55	55	-0.4	0.0	84	84	84	-0.1	-0.1	No	No
216518	534557.71	6113826	56	55	56	-0.4	0.0	81	81	81	0	0	No	No
216520	533231.62	6113835	35	34	34	-1.5	-0.9	62	62	62	0.1	0.1	No	No
216521	533027.27	6113831.4	42	41	41	-1.7	-1.0	64	65	65	0.2	0.2	No	No
216530	534395.43	6113830.5	49	49	49	-0.4	0.1	68	68	68	0	0	No	No
216532	534866.84	6113838.8	51	50	50	-1.0	-0.5	81	81	81	-0.1	-0.1	No	No
216539	534567.82	6113823.7	60	60	61	-0.3	0.1	89	89	89	0	0	No	No
216540	533307.94	6113840.2	32	31	31	-1.3	-0.8	61	61	61	0	0	No	No
216547	533369.79	6113841.1	43	41	42	-1.6	-1.0	74	74	74	-0.3	-0.3	No	No
216555	534926.39	6113835.6	44	44	44	-0.7	-0.2	68	68	68	0	0	No	No
216557	534417.79	6113830.5	48	47	47	-1.0	-0.5	73	73	73	0	0	No	No
216558	533235.28	6113852.5	38	36	37	-1.6	-1.0	59	61	61	1.8	1.8	No	No
216561	533468.25	6113837.5	42	40	41	-1.8	-1.1	53	53	53	0	0	No	No
216564	533190.69	6113843.8	41	39	40	-1.9	-1.3	78	78	78	0.1	0.1	No	No
216565	534830.02	6113837.6	47	46	47	-0.3	0.1	72	72	72	0	0	No	No
216572	532955.76	6113839.5	36	35	35	-1.5	-0.9	66	66	66	0	0	No	No
216573	534800.11	6113846.6	54	54	54	-0.2	0.2	78	78	78	0.2	0.2	No	No
216576	533002.3	6113834.2	39	38	38	-1.6	-1.0	67	68	68	0.6	0.6	No	No
216577	534867.74	6113848	52	51	51	-1.1	-0.5	82	83	83	0.1	0.1	No	No
216585	533336.68	6113847.6	42	40	41	-2.2	-1.5	78	78	78	0	0	No	No
216587	533259.71	6113858.3	31	30	31	-1.2	-0.7	56	56	56	0.1	0.1	No	No
216588	534608.12	6113823.3	65	65	66	-0.2	0.2	95	95	95	0	0	No	No
216589	533054.25	6113852.7	35	33	34	-1.6	-0.9	58	58	58	0.1	0.1	No	No
216591	532921.14	6113847.5	34	33	34	-1.4	-0.8	64	64	64	0	0	No	No
216596	534450.06	6113842	49	48	49	-0.8	-0.3	74	74	74	0	0	No	No
216597	534946.4	6113861.4	49	48	48	-0.8	-0.3	76	76	76	-0.1	-0.1	No	No
216603	533370.39	6113853.7	43	41	41	-2.3	-1.7	75	75	75	0.8	0.8	No	No
216605	533258.08	6113858.8	32	30	31	-1.3	-0.7	56	56	56	0.1	0.1	No	No
216623	533095.81	6113857.5	32	31	31	-1.3	-0.7	57	57	57	0	0	No	No
216624	533193.5	6113859.4	41	39	39	-1.9	-1.3	78	78	78	0.3	0.3	No	No
216626	533473.36	6113857.5	40	38	39	-1.9	-1.2	58	57	57	-1.3	-1.3	No	No
216627	534817.66	6113860.3	55	55	55	-0.6	-0.1	84	84	84	0	0	No	No
216633	534603.34	6113854.9	61	61	62	-0.2	0.2	90	90	90	0	0	No	No
216636	534942.28	6113863.3	50	49	50	-0.8	-0.3	77	78	78	0.2	0.2	No	No
216638	532894.52	6113855.4	35	34	34	-1.5	-0.8	63	63	63	-0.1	-0.1	No	No
216643	533330.02	6113864.6	31	29	30	-1.1	-0.6	58	58	58	0.1	0.1	No	No
216646	534871.12	6113858.4	51	50	51	-1.1	-0.5	82	82	82	-0.1	-0.1	No	No
216647	534358.7	6113869.1	48	47	48	-0.9	-0.4	66	65	65	-0.8	-0.8	No	No
216649	533265.88	6113869.7	30	29	29	-1.2	-0.6	60	59	59	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216651	533058.51	6113869.2	37	36	36	-1.7	-1.0	59	60	60	0.4	0.4	No	No
216655	532882.79	6113858.4	35	33	34	-1.4	-0.8	64	64	64	0	0	No	No
216657	533251.07	6113873.8	31	30	31	-1.0	-0.5	57	56	56	-0.3	-0.3	No	No
216662	532875.06	6113857.6	36	35	35	-1.5	-0.8	69	69	69	0.1	0.1	No	No
216665	533238.71	6113875.5	39	37	38	-1.7	-1.1	56	56	56	-0.1	-0.1	No	No
216668	533379.53	6113875.7	37	36	37	-1.6	-0.9	56	57	57	0.1	0.1	No	No
216670	534617.25	6113857.7	63	62	63	-0.3	0.1	92	92	92	0	0	No	No
216674	534495.14	6113860.7	55	54	55	-0.6	-0.2	80	80	80	0.1	0.1	No	No
216676	533120.69	6113876.7	32	31	31	-1.4	-0.8	61	61	61	-0.1	-0.1	No	No
216683	533195.38	6113877.6	43	41	41	-1.8	-1.1	79	80	80	0.4	0.4	No	No
216688	534813.71	6113871.2	56	56	56	-0.4	0.0	86	86	86	0	0	No	No
216694	533058.16	6113872.8	37	35	36	-1.7	-1.0	60	60	60	0.3	0.3	No	No
216700	533338.88	6113874.1	39	38	38	-1.3	-0.6	60	60	60	0	0	No	No
216703	534874.23	6113880.8	54	53	53	-1.3	-0.7	82	83	83	0.2	0.2	No	No
216705	532959.46	6113878	32	31	31	-1.4	-0.8	56	56	56	0.3	0.3	No	No
216708	534503.98	6113866	56	55	55	-0.6	-0.1	82	82	82	0.2	0.2	No	No
216721	533240.3	6113889.1	41	39	40	-1.7	-1.0	58	58	58	0	0	No	No
216732	533126.03	6113876.2	32	30	31	-1.5	-0.9	57	57	57	-0.1	-0.1	No	No
216733	533196.75	6113878.4	40	38	39	-1.8	-1.2	77	77	77	-0.3	-0.3	No	No
216737	534530.11	6113874.3	55	55	55	-0.7	-0.2	83	83	83	0	0	No	No
216742	534627.01	6113877.4	63	62	63	-0.3	0.1	93	93	93	0	0	No	No
216743	533062.44	6113881.6	36	35	35	-1.6	-0.9	62	61	61	-0.3	-0.3	No	No
216753	534819.02	6113885.4	56	55	56	-0.8	-0.3	87	87	87	0	0	No	No
216758	532987.83	6113885.3	30	28	29	-1.3	-0.7	58	59	59	0.1	0.1	No	No
216761	534446.79	6113895.9	50	50	50	-0.5	-0.1	76	76	76	0	0	No	No
216773	534876.97	6113881.6	54	53	53	-1.2	-0.7	83	83	83	0.1	0.1	No	No
216774	533238.87	6113893	39	38	38	-1.7	-1.0	59	58	58	-0.8	-0.8	No	No
216778	534638.95	6113875.9	63	63	63	-0.3	0.1	93	93	93	0	0	No	No
216787	534532.34	6113882.6	56	55	56	-0.9	-0.4	84	84	84	0	0	No	No
216788	534473.65	6113884.4	47	46	47	-0.5	-0.1	68	68	68	0	0	No	No
216799	533196.81	6113897.9	36	34	35	-1.7	-1.0	74	74	74	-0.1	-0.1	No	No
216818	534500.73	6113892.2	47	46	46	-0.5	-0.1	71	71	71	0	0	No	No
216822	534662.8	6113882.7	65	65	66	-0.2	0.2	96	96	96	0.1	0.1	No	No
216825	534828.91	6113895.6	55	54	55	-0.6	-0.2	86	86	86	0	0	No	No
216831	534552.09	6113882.7	57	56	57	-0.7	-0.2	86	86	86	0	0	No	No
216841	534877.55	6113903.5	56	54	55	-1.4	-0.9	87	87	87	-0.1	-0.1	No	No
216842	534454.18	6113892.5	50	50	50	-0.5	-0.1	78	78	78	0	0	No	No
216855	534574.08	6113902.1	55	54	55	-0.7	-0.2	84	84	84	0	0	No	No
216858	534392.63	6113896.5	41	40	41	-0.7	-0.2	65	65	65	0.3	0.3	No	No
216868	534506.8	6113896	48	47	48	-0.7	-0.2	71	71	71	0	0	No	No
216871	534351.26	6113884.3	50	49	50	-0.9	-0.5	68	68	68	0	0	No	No
216884	534820.79	6113917.6	59	59	59	-0.4	0.1	89	89	89	0	0	No	No
216885	534483.64	6113914	46	46	46	-0.4	0.0	71	71	71	0.1	0.1	No	No
216901	534579.7	6113905.6	55	54	55	-0.7	-0.3	85	85	85	0	0	No	No
216915	534472.09	6113911.7	47	46	46	-0.5	-0.1	76	76	76	0	0	No	No
216917	534879.76	6113921	55	54	55	-1.1	-0.6	86	86	86	0	0	No	No
216922	534663.83	6113903.7	60	60	60	-0.3	0.1	92	92	92	0	0	No	No
216942	534476.94	6113914.1	47	46	47	-0.5	-0.1	75	75	75	0	0	No	No
216957	534706.42	6113909.2	67	67	67	-0.2	0.2	98	98	98	0	0	No	No
216959	534376.87	6113930.3	41	41	41	-0.8	-0.3	62	64	64	1.9	1.9	No	No
216970	534823.02	6113934	61	60	60	-0.5	-0.1	91	91	91	0	0	No	No
216979	534597.1	6113919.8	55	54	55	-0.8	-0.3	85	85	85	0	0	No	No
216986	534415.18	6113915.5	40	40	40	-0.4	0.0	57	57	57	-0.1	-0.1	No	No
217003	534427.31	6113930.9	47	46	47	-0.5	0.0	73	73	73	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
217026	534827.47	6113945.2	62	62	62	-0.5	-0.1	94	94	94	0	0	No	No
217028	534709.74	6113925.1	65	65	65	-0.2	0.1	96	96	96	0	0	No	No
217044	534608.57	6113931	54	53	54	-0.7	-0.2	85	85	85	0	0	No	No
217050	534429.72	6113934.9	45	44	45	-0.6	-0.1	68	68	68	0.2	0.2	No	No
217080	534617.98	6113941.7	53	53	53	-0.7	-0.2	84	84	84	0	0	No	No
217083	534504.39	6113928.4	49	48	48	-0.8	-0.4	77	77	77	0	0	No	No
217087	534449.79	6113946.4	44	43	43	-0.8	-0.4	66	66	66	0.2	0.2	No	No
217093	534462.27	6113946.5	45	44	45	-1.0	-0.5	66	65	65	-0.6	-0.6	No	No
217103	534484.57	6113940.9	46	45	45	-0.6	-0.2	75	74	74	-0.5	-0.5	No	No
217124	534519.87	6113937.1	49	49	49	-0.8	-0.3	76	76	76	0	0	No	No
217126	534632.07	6113954.7	53	52	52	-0.8	-0.3	84	84	84	0	0	No	No
217148	534726.67	6113930.9	67	66	67	-0.2	0.2	98	98	98	0	0	No	No
217164	534714.93	6113977.4	58	58	58	-0.4	0.0	76	76	76	0	0	No	No
217186	534540.2	6113955.4	50	49	50	-0.8	-0.3	79	79	79	0	0	No	No
217191	534640.97	6113966.4	54	53	53	-0.8	-0.3	86	86	86	0	0	No	No
217235	534657.3	6113981	53	52	52	-0.7	-0.2	84	84	84	0	0	No	No
217242	534601.65	6113978.9	49	48	48	-0.8	-0.3	78	78	78	0	0	No	No
217247	534567.43	6113972.4	48	47	48	-0.8	-0.3	69	69	69	0	0	No	No
217302	534583.63	6113992.1	46	45	45	-0.6	-0.1	74	74	74	0	0	No	No
217318	534669.9	6113994.8	53	52	53	-0.5	-0.1	83	83	83	0	0	No	No
217322	534591.34	6113993.4	44	43	44	-0.5	-0.1	69	69	69	0	0	No	No
217329	534431.41	6113997.3	44	43	44	-0.9	-0.4	68	68	68	-0.3	-0.3	No	No
217334	534614.63	6113992.5	47	46	47	-0.7	-0.3	79	79	79	0	0	No	No
217372	534455.84	6114006.1	45	44	45	-0.8	-0.3	72	72	72	-0.1	-0.1	No	No
217387	534469.4	6114012.4	45	44	45	-0.9	-0.4	70	70	70	0	0	No	No
217389	534632.86	6114022.6	50	50	50	-0.4	0.0	73	73	73	0.6	0.6	No	No
217408	534479.21	6114018.1	45	44	45	-0.9	-0.4	66	66	66	0	0	No	No
217450	534518.61	6114030.2	46	45	45	-0.8	-0.3	69	69	69	-0.2	-0.2	No	No
217511	534559.73	6114047	47	46	47	-0.7	-0.2	71	71	71	0.8	0.8	No	No
217541	534574.99	6114054.1	49	49	49	-0.5	-0.1	72	72	72	0.1	0.1	No	No
217552	534508.91	6114061.4	42	42	42	-0.5	0.0	67	67	67	0	0	No	No
217554	534542.75	6114040	46	45	45	-1.0	-0.4	69	70	70	0.9	0.9	No	No
217597	534563.98	6114076.4	46	46	47	0.1	0.5	67	68	68	0.4	0.4	No	No
217646	534511.52	6114089.3	40	40	40	-0.2	0.3	62	62	62	0	0	No	No
217664	534525.53	6114099.6	46	46	46	-0.3	0.1	66	66	66	0	0	No	No
217978	534918.04	6114203.9	59	58	59	-0.3	0.2	90	89	89	-0.3	-0.3	No	No
218701	534902.07	6114482.4	55	55	55	-0.2	0.1	76	76	76	0	0	No	No
219510	535492.09	6114828.1	61	60	60	-1.4	-0.9	95	95	95	0	0	No	No
219602	535539.15	6114862.2	54	53	54	-1.0	-0.4	81	81	81	-0.1	-0.1	No	No
219657	535500.6	6114885.2	62	61	61	-1.4	-0.8	99	99	99	0	0	No	No
219687	535270.39	6114891.5	54	54	54	-0.6	-0.1	78	78	78	0.1	0.1	No	No
219740	535579.57	6114918.5	53	52	52	-1.3	-0.7	84	84	84	0	0	No	No
219797	535547.8	6114926.7	57	56	57	-1.4	-0.8	92	92	92	0	0	No	No
219921	535545.68	6114996.5	61	60	60	-1.1	-0.6	96	96	96	0	0	No	No
219938	535470.71	6114986.1	60	58	59	-1.2	-0.7	94	94	94	0	0	No	No
220617	535349.23	6115439.4	55	55	55	-0.3	0.0	77	77	77	0.1	0.1	No	No
220775	535907.15	6115630.9	54	53	54	-0.4	0.0	75	75	75	-0.8	-0.8	No	No
220777	535947.72	6115648.5	53	53	53	-0.2	0.2	78	78	78	0.1	0.1	No	No
220785	535624.89	6115751.2	59	58	58	-0.9	-0.4	92	92	92	-0.1	-0.1	No	No
220790	535387.09	6115789.1	51	50	51	-0.6	-0.2	76	76	76	0	0	No	No
220793	535558.11	6115805.9	57	57	57	-0.1	0.3	82	82	82	0	0	No	No
220800	535413.02	6115891.2	53	53	53	-0.4	0.0	75	75	75	0.1	0.1	No	No
220807	535446.43	6115921.9	53	53	53	-0.4	0.0	77	77	77	-0.2	-0.2	No	No
220812	535442.7	6115949.4	54	54	54	-0.5	0.0	76	76	76	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
220819	535463.45	6116001.7	53	53	54	-0.4	0.0	77	76	76	-0.2	-0.2	No	No
220835	535464.28	6116025.8	53	53	53	-0.4	0.0	76	76	76	0.3	0.3	No	No
220844	535467.29	6116050.4	54	53	54	-0.4	0.0	76	76	76	0.2	0.2	No	No
220868	535470.42	6116089.9	53	53	53	-0.4	0.0	76	76	76	-0.1	-0.1	No	No
220879	535481.04	6116119.4	54	54	54	-0.3	0.1	77	77	77	0	0	No	No
220890	535484.95	6116133.3	55	55	55	-0.4	0.0	79	79	79	0	0	No	No
220900	535486.23	6116146.9	53	53	53	-0.4	0.0	76	76	76	0	0	No	No
220916	535488.37	6116170.5	54	53	54	-0.3	0.1	76	76	76	0	0	No	No
220972	535499.12	6116220.7	53	53	53	-0.2	0.1	75	75	75	0.3	0.3	No	No
221021	535500.09	6116262.6	52	52	52	-0.4	0.0	72	72	72	0	0	No	No
221059	535502.93	6116280.3	54	53	54	-0.3	0.1	77	77	77	0	0	No	No
221292	536022.32	6116544.6	57	57	57	-0.2	0.1	82	82	82	0	0	No	No
221298	536129	6116563.7	52	51	52	-0.3	0.1	75	75	75	0	0	No	No
221303	536077.35	6116572.9	55	54	55	-0.3	0.1	78	78	78	0	0	No	No
221348	536157.04	6116633.2	51	51	51	-0.3	0.1	70	70	70	0	0	No	No
221357	536008.66	6116652.7	58	58	58	-0.3	0.1	84	84	84	0	0	No	No
221407	536089.63	6116760.7	55	54	55	-0.5	-0.1	80	80	80	-0.5	-0.5	No	No
221408	535965.36	6116752.7	61	61	61	-0.4	0.0	89	89	89	0.1	0.1	No	No
221463	536299.28	6116916.2	45	43	44	-1.5	-0.9	69	70	70	0.6	0.6	No	No
222137	540754.36	6124143.9	50	48	49	-1.7	-1.0	83	83	83	0.1	0.1	No	No
222144	540738.09	6124209	44	43	44	-1.4	-0.8	69	69	69	-0.2	-0.2	No	No
222247	543423.47	6125972.6	52	52	52	-0.2	0.2	77	77	77	-0.1	-0.1	No	No
222256	542445	6126110.2	49	49	49	-0.6	-0.1	78	78	78	0	0	No	No
222289	547260.59	6130813.5	57	57	58	-0.1	0.4	90	90	90	0.1	0.1	No	No
222290	547405.5	6130810.2	52	51	52	-0.7	-0.2	84	84	84	0.4	0.4	No	No
222295	547578.9	6130859.1	47	46	46	-0.9	-0.4	73	73	73	0	0	No	No
222302	547348.17	6130926.9	56	56	56	-0.1	0.4	90	90	90	0	0	No	No
222323	547796.87	6131409.5	58	58	58	-0.1	0.3	87	87	87	0	0	No	No
222365	550506.29	6135717.9	55	55	56	-0.1	0.3	81	81	81	-0.1	-0.1	No	No
222397	552246.97	6137933.2	51	50	50	-1.3	-0.7	82	82	82	0	0	No	No
222409	552156.19	6138415.9	51	50	50	-1.1	-0.5	79	79	79	0.1	0.1	No	No
222410	552163.47	6138434.6	51	50	51	-1.0	-0.4	79	79	79	0	0	No	No
222448	553192.87	6139331.5	54	52	53	-1.5	-0.9	83	83	83	0	0	No	No
222457	553081.8	6139544.7	58	57	58	-1.5	-0.9	93	93	93	0.1	0.1	No	No
222459	553094.81	6139578.1	58	57	58	-1.5	-0.9	92	92	92	-0.1	-0.1	No	No
222469	553315.05	6139649.2	51	50	50	-1.6	-1.0	78	78	78	-0.1	-0.1	No	No
222482	553298.85	6139795.9	52	50	51	-1.4	-0.8	78	78	78	0	0	No	No
222505	552858.28	6140010.8	48	47	47	-1.7	-1.0	74	74	74	0	0	No	No
222507	552863.74	6140029.3	50	48	49	-1.7	-1.0	78	78	78	0	0	No	No
222510	552868.34	6140047.3	50	48	49	-1.8	-1.1	75	75	75	-0.2	-0.2	No	No
222523	552870.81	6140080.9	51	49	50	-1.9	-1.2	80	80	80	0	0	No	No
222529	552874.34	6140099.4	49	47	48	-1.9	-1.2	78	78	78	0	0	No	No
222537	552855.49	6140109.6	45	44	44	-1.7	-1.0	77	77	77	-0.3	-0.3	No	No
222540	552876.01	6140111.6	48	46	47	-1.8	-1.1	78	78	78	0.1	0.1	No	No
222547	552876.18	6140129.1	49	47	48	-1.8	-1.1	80	80	80	0	0	No	No
222556	552878.21	6140147.8	47	45	46	-2.0	-1.3	77	77	77	0	0	No	No
222565	553080.58	6140159.9	57	55	55	-1.9	-1.2	89	89	89	0	0	No	No
222569	552979.13	6140154.6	50	48	49	-1.8	-1.1	81	81	81	-0.1	-0.1	No	No
222570	553029.4	6140178.4	49	47	48	-2.0	-1.3	79	79	79	0	0	No	No
222571	552962.26	6140161.1	45	43	44	-1.8	-1.1	62	62	62	0	0	No	No
222574	552998.89	6140168.3	48	46	47	-1.7	-1.0	66	66	66	-0.2	-0.2	No	No
222576	552949.61	6140166.8	44	42	43	-1.7	-1.0	58	58	58	0	0	No	No
222585	552930.8	6140190.4	44	42	43	-1.8	-1.1	67	66	66	-0.4	-0.4	No	No
222588	552872.3	6140181.5	38	37	37	-1.7	-1.0	60	60	60	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
222589	552887.65	6140181	42	40	41	-1.7	-1.1	60	60	60	0	0	No	No
222604	553116	6140192	58	56	57	-1.7	-1.1	91	91	91	0	0	No	No
222607	553432.15	6140205	51	49	50	-1.6	-0.9	76	76	76	0	0	No	No
222612	553055.76	6140206	47	45	46	-1.7	-1.0	77	77	77	0	0	No	No
222615	553039.26	6140206.7	49	47	47	-1.8	-1.1	70	70	70	0	0	No	No
222618	553003.42	6140211.3	47	45	46	-1.9	-1.3	77	77	77	0	0	No	No
222621	553336.19	6140216.1	50	49	49	-1.6	-0.9	74	74	74	0	0	No	No
222622	552986.3	6140213.7	45	43	44	-1.8	-1.1	76	76	76	0	0	No	No
222626	553117.16	6140222.7	57	56	56	-1.7	-1.0	90	90	90	0.1	0.1	No	No
222627	552974.61	6140232.2	37	35	36	-1.6	-0.9	63	63	63	0	0	No	No
222630	553466.71	6140218	46	44	45	-1.7	-1.0	70	70	70	-0.1	-0.1	No	No
222634	552932.97	6140225.2	41	39	40	-1.8	-1.1	65	65	65	0	0	No	No
222635	553436.14	6140230.3	50	48	49	-1.7	-1.0	75	75	75	0.1	0.1	No	No
222637	552898.88	6140231.2	40	38	39	-1.7	-1.0	69	69	69	-0.1	-0.1	No	No
222642	552876.49	6140232.2	39	37	38	-1.7	-1.0	73	73	73	0	0	No	No
222647	553121.57	6140238.9	58	56	57	-1.9	-1.2	90	90	90	0	0	No	No
222656	553340.79	6140255	47	45	46	-1.8	-1.1	75	75	75	-0.3	-0.3	No	No
222662	553299.02	6140252.6	54	52	52	-1.7	-1.1	86	86	86	0	0	No	No
222687	553130.52	6140264.1	59	57	58	-1.7	-1.0	91	91	91	0	0	No	No
222691	553460.44	6140270.1	50	49	49	-1.8	-1.1	76	76	76	0	0	No	No
222707	553069.12	6140280.2	49	47	48	-1.7	-1.0	82	82	82	0.1	0.1	No	No
222715	553046.95	6140289.4	49	47	48	-1.7	-1.0	75	75	75	0.8	0.8	No	No
222717	553404.61	6140275.2	45	43	44	-1.7	-1.0	70	70	70	0	0	No	No
222718	553389.49	6140278.1	47	45	45	-1.8	-1.1	70	70	70	0	0	No	No
222722	553442.41	6140275.9	48	46	47	-1.8	-1.1	71	71	71	-0.1	-0.1	No	No
222728	552979.97	6140298.7	46	45	45	-1.6	-0.9	67	67	67	0	0	No	No
222729	553363.12	6140282.5	47	46	46	-1.8	-1.1	67	67	67	0	0	No	No
222730	553012.3	6140295.5	47	45	46	-1.8	-1.1	67	67	67	0	0	No	No
222734	552971.8	6140302.5	46	44	45	-1.6	-0.9	75	75	75	0	0	No	No
222739	553306.22	6140287.9	52	50	51	-1.8	-1.1	82	82	82	0.1	0.1	No	No
222740	553351.98	6140287.3	50	49	49	-1.8	-1.1	66	66	66	0	0	No	No
222747	552950.1	6140310.2	43	41	42	-1.8	-1.1	75	75	75	0	0	No	No
222748	552911.14	6140307.3	33	31	32	-1.5	-0.9	54	54	54	0	0	No	No
222756	552893.53	6140316.8	40	38	38	-2.1	-1.4	66	66	66	0	0	No	No
222765	553239.94	6140311.7	60	58	59	-1.7	-1.0	94	94	94	0	0	No	No
222767	553137.86	6140302.3	58	56	57	-1.7	-1.0	91	91	91	-0.1	-0.1	No	No
222772	553310.55	6140317.3	51	50	51	-1.6	-1.0	78	78	78	0.1	0.1	No	No
222797	553243.12	6140326.1	59	57	58	-1.8	-1.1	92	92	92	0	0	No	No
222804	553077.23	6140322.7	50	48	49	-1.7	-1.0	78	78	78	0	0	No	No
222807	553430.82	6140333.9	48	46	47	-1.7	-1.0	66	66	66	0	0	No	No
222809	553475.36	6140317.5	44	42	43	-1.8	-1.1	60	60	60	0	0	No	No
222810	553052.28	6140322.6	48	46	47	-1.8	-1.1	77	77	77	0	0	No	No
222811	553457.12	6140322.2	45	44	44	-1.8	-1.1	60	60	60	0	0	No	No
222819	553438.75	6140341.2	49	48	48	-1.7	-1.0	79	79	79	0	0	No	No
222821	553040.37	6140338.6	46	45	45	-1.6	-1.0	75	75	75	0	0	No	No
222822	553014.71	6140329.2	46	45	45	-1.8	-1.1	75	75	75	0	0	No	No
222823	553146.67	6140334.8	59	58	58	-1.7	-1.0	92	92	92	0	0	No	No
222824	552993.76	6140332.3	45	43	44	-1.9	-1.2	77	77	77	0	0	No	No
222826	553398.35	6140346	47	46	46	-1.6	-1.0	67	67	67	0	0	No	No
222827	552965.02	6140335.8	44	42	43	-1.9	-1.2	77	77	77	0	0	No	No
222831	553230.43	6140339.2	61	59	60	-1.7	-1.1	95	95	95	0	0	No	No
222832	553372.69	6140334.3	46	45	45	-1.7	-1.0	76	76	76	0	0	No	No
222833	552958.12	6140337.3	44	42	43	-1.8	-1.1	77	77	77	0	0	No	No
222841	553353.82	6140358.4	52	50	51	-1.6	-1.0	80	80	80	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
222846	552893.03	6140345	43	41	42	-2.0	-1.3	79	79	79	0	0	No	No
222848	553145.28	6140349	59	57	58	-1.7	-1.0	91	91	91	-0.1	-0.1	No	No
222864	553238.88	6140370.2	60	59	59	-1.7	-1.0	94	94	94	0	0	No	No
222874	553476.82	6140365	46	44	45	-1.8	-1.1	55	55	55	0	0	No	No
222876	553484.48	6140363.6	47	45	45	-1.8	-1.1	57	57	57	0	0	No	No
222879	553149.08	6140365.6	59	57	58	-1.7	-1.0	91	91	91	0	0	No	No
222887	553447.25	6140368.5	45	43	44	-1.8	-1.1	59	59	59	0	0	No	No
222890	553417.39	6140373.4	48	46	47	-1.8	-1.1	73	73	73	0	0	No	No
222901	553416.6	6140375.1	48	46	47	-1.8	-1.1	65	65	65	0.1	0.1	No	No
222908	553386.46	6140388.9	50	48	49	-1.7	-1.0	80	80	80	0	0	No	No
222926	553153.69	6140393.2	58	57	57	-1.6	-1.0	90	90	90	0	0	No	No
222942	553091.23	6140413.6	49	47	48	-1.5	-0.9	77	77	77	0	0	No	No
222943	553068.29	6140415.2	47	45	46	-1.6	-1.0	71	71	71	0	0	No	No
222948	553046.34	6140403.5	45	44	44	-1.7	-1.0	75	75	75	0	0	No	No
222950	553372.32	6140417	51	50	50	-1.6	-1.0	82	82	82	0	0	No	No
222954	553017.7	6140423.8	46	44	45	-1.7	-1.1	73	73	73	0	0	No	No
222960	552990.52	6140410.2	42	40	41	-1.8	-1.1	64	64	64	0	0	No	No
222965	553009.22	6140425.9	44	43	44	-1.3	-0.7	73	73	73	0	0	No	No
222968	552966.58	6140413.5	41	39	40	-1.7	-1.1	65	65	65	0	0	No	No
222978	552931.34	6140435.7	43	41	42	-1.5	-0.8	57	57	57	0	0	No	No
222985	553369.84	6140438.4	51	50	50	-1.5	-0.9	83	82	82	-0.4	-0.4	No	No
222995	553488.41	6140424.5	39	38	38	-1.7	-1.0	60	60	60	0.3	0.3	No	No
222996	553471.76	6140427.9	43	42	42	-1.7	-1.0	62	62	62	-0.1	-0.1	No	No
223002	553447.81	6140431.1	44	42	43	-1.7	-1.0	76	76	76	-0.5	-0.5	No	No
223007	553440.02	6140451.4	46	44	45	-1.8	-1.1	73	73	73	0	0	No	No
223008	553139.43	6140435.8	56	54	55	-1.6	-0.9	88	88	88	0	0	No	No
223009	553165.11	6140450.3	60	58	59	-1.6	-1.0	91	91	91	0	0	No	No
223014	553120.17	6140439.5	54	52	53	-1.7	-1.0	87	87	87	-0.1	-0.1	No	No
223020	553428.7	6140452.7	45	43	44	-1.8	-1.1	64	64	64	0.1	0.1	No	No
223025	553404.11	6140438.9	46	44	45	-1.6	-0.9	80	79	79	-1	-1	No	No
223027	553390.63	6140461.9	51	49	50	-1.7	-1.0	83	83	83	0	0	No	No
223028	553092.73	6140445.4	51	49	50	-1.6	-0.9	82	82	82	0	0	No	No
223032	553069.25	6140448.9	49	48	48	-1.6	-0.9	78	78	78	0	0	No	No
223034	553370.1	6140454.6	54	52	53	-1.5	-0.8	83	83	83	0.1	0.1	No	No
223041	553035.91	6140450.7	46	45	46	-1.2	-0.6	79	79	79	0.1	0.1	No	No
223042	553044.31	6140452.7	47	45	46	-1.7	-1.0	75	75	75	0	0	No	No
223050	553005.34	6140456.7	45	43	44	-2.1	-1.5	76	76	76	0.1	0.1	No	No
223052	552983.27	6140460.6	44	42	43	-1.6	-1.0	77	77	77	0	0	No	No
223065	552972.65	6140459.9	43	41	42	-1.8	-1.1	79	79	79	-0.1	-0.1	No	No
223066	553173.55	6140477.6	60	58	59	-1.6	-1.0	92	92	92	-0.1	-0.1	No	No
223073	552936.15	6140480.9	39	37	38	-1.7	-1.1	59	59	59	0	0	No	No
223081	553499.39	6140470.1	44	43	43	-1.7	-1.1	70	70	70	0.1	0.1	No	No
223090	553466.04	6140478.6	45	44	44	-1.5	-0.9	58	58	58	-0.1	-0.1	No	No
223092	553486.99	6140472.5	45	43	44	-1.6	-1.0	71	71	71	0.1	0.1	No	No
223102	553172.8	6140487.9	59	57	58	-1.7	-1.0	92	92	92	0	0	No	No
223109	553443.35	6140483	47	45	46	-1.5	-0.9	63	63	63	-0.1	-0.1	No	No
223121	553423.85	6140486.4	46	44	45	-1.8	-1.1	61	61	61	0	0	No	No
223122	553399.75	6140486.2	53	51	52	-1.7	-1.1	79	79	79	0	0	No	No
223145	553340.13	6140496.1	52	51	51	-1.7	-1.0	73	73	73	-0.1	-0.1	No	No
223157	553380.31	6140494.7	51	50	50	-1.7	-1.0	71	71	71	0	0	No	No
223162	553174.6	6140507.9	60	59	59	-1.7	-1.0	93	93	93	0	0	No	No
223168	553284.41	6140507.9	56	55	55	-1.7	-1.1	83	83	83	-0.2	-0.2	No	No
223189	553266.43	6140526.3	62	60	61	-1.7	-1.0	96	96	96	0	0	No	No
223200	553177.22	6140516.8	59	58	58	-1.7	-1.0	92	92	92	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223213	553112.91	6140527.4	50	49	49	-1.6	-1.0	76	76	76	0	0	No	No
223215	553093.65	6140541.7	48	47	47	-1.6	-0.9	78	78	78	0	0	No	No
223217	553102.67	6140540.7	49	48	49	-1.6	-1.0	80	80	80	0	0	No	No
223218	552946.89	6140515	37	36	36	-1.7	-1.0	67	73	73	6.1	6.1	No	No
223231	553073.99	6140543.5	47	45	46	-1.7	-1.0	73	73	73	0	0	No	No
223237	553064.04	6140546.1	47	45	46	-1.6	-0.9	75	75	75	0	0	No	No
223239	553044.81	6140549.8	45	44	44	-1.6	-1.0	74	74	74	0	0	No	No
223241	553387.48	6140535.2	48	46	46	-1.8	-1.1	72	72	72	0	0	No	No
223250	553024.04	6140551.3	44	43	43	-1.7	-1.0	71	71	71	0	0	No	No
223255	553014.71	6140553.3	44	42	43	-1.6	-0.9	71	71	71	0.4	0.4	No	No
223256	553348.53	6140539.1	49	47	47	-1.8	-1.1	82	82	82	0	0	No	No
223259	553511.01	6140541	38	36	37	-1.5	-0.9	58	58	58	0	0	No	No
223260	552975.27	6140557.9	42	41	41	-1.7	-1.1	65	65	65	0.1	0.1	No	No
223262	552989.27	6140556.7	44	42	43	-1.6	-0.9	67	67	67	0	0	No	No
223264	553492.04	6140554	43	41	42	-1.7	-1.0	75	75	75	0.2	0.2	No	No
223267	553465.78	6140539.2	43	42	42	-1.7	-1.0	56	56	56	0.1	0.1	No	No
223272	553423.69	6140537.7	44	42	43	-1.9	-1.2	59	59	59	0	0	No	No
223275	553386.29	6140548.9	47	45	46	-1.8	-1.1	73	73	73	-0.2	-0.2	No	No
223276	553454.6	6140559.4	45	43	44	-2.2	-1.5	76	76	76	-0.1	-0.1	No	No
223280	552955.41	6140564.8	42	41	42	-1.6	-0.9	70	70	70	0.1	0.1	No	No
223282	553422.58	6140539.6	44	43	43	-1.7	-1.0	61	61	61	0	0	No	No
223296	553323.61	6140563.5	58	56	57	-1.7	-1.0	89	90	90	0.1	0.1	No	No
223308	553161.49	6140569.6	58	57	57	-1.7	-1.1	89	89	89	0	0	No	No
223309	553346.94	6140575.7	56	54	54	-2.0	-1.3	88	88	88	-0.2	-0.2	No	No
223321	553115.57	6140584	50	49	50	-1.6	-1.0	82	82	82	0	0	No	No
223331	553090.77	6140573.1	45	43	44	-1.4	-0.8	73	73	73	0.4	0.4	No	No
223333	553070.68	6140569	48	46	47	-1.6	-1.0	81	81	81	0	0	No	No
223342	553052.2	6140597.5	41	39	40	-1.8	-1.1	69	69	69	-0.1	-0.1	No	No
223352	553493.56	6140580.4	45	43	43	-1.8	-1.1	62	62	62	0	0	No	No
223354	553524.35	6140576.8	43	42	42	-1.8	-1.1	61	61	61	0	0	No	No
223355	553025.52	6140579.3	42	41	41	-1.6	-1.0	67	67	67	0	0	No	No
223356	553014	6140580.2	42	41	41	-1.6	-0.9	71	71	71	-0.1	-0.1	No	No
223358	552984.6	6140584.3	41	40	40	-1.6	-1.0	75	74	74	-0.1	-0.1	No	No
223362	553434.59	6140586	48	46	47	-1.9	-1.2	76	76	76	0.3	0.3	No	No
223366	553194.69	6140590.9	60	58	59	-1.7	-1.1	92	92	92	0	0	No	No
223369	552948.42	6140592.6	41	39	40	-1.6	-1.0	71	70	70	-0.2	-0.2	No	No
223371	553473.21	6140604.1	41	39	40	-1.8	-1.1	61	61	61	0	0	No	No
223375	553418.3	6140595.1	48	47	47	-1.8	-1.2	74	74	74	-0.2	-0.2	No	No
223376	553454.96	6140611.3	45	44	44	-1.5	-0.8	76	76	76	-0.3	-0.3	No	No
223380	553120.19	6140604.8	50	48	49	-1.8	-1.1	79	79	79	0.1	0.1	No	No
223384	553197.07	6140601	60	58	59	-1.7	-1.1	92	92	92	0	0	No	No
223385	553397.74	6140599.8	50	48	49	-1.7	-1.1	72	72	72	0.2	0.2	No	No
223392	553341.54	6140601.5	55	53	54	-1.9	-1.2	86	86	86	0.1	0.1	No	No
223393	553370.22	6140600.3	53	51	52	-2.0	-1.3	69	69	69	-0.2	-0.2	No	No
223397	553326.88	6140606.1	57	55	55	-1.9	-1.2	87	87	87	-0.2	-0.2	No	No
223402	553076.8	6140605.5	39	38	38	-1.6	-1.0	66	66	66	0	0	No	No
223404	552959.18	6140608.6	36	35	35	-1.5	-1.0	53	53	53	0	0	No	No
223411	553198.21	6140610.8	59	58	58	-1.7	-1.1	92	92	92	0	0	No	No
223412	552995.55	6140625.2	41	39	39	-1.8	-1.1	59	59	59	0	0	No	No
223432	553281.9	6140633.5	62	60	61	-1.7	-1.1	95	95	95	0	0	No	No
223436	553322.33	6140616.5	56	54	55	-1.7	-1.0	72	72	72	0	0	No	No
223438	553127.66	6140626.4	54	52	53	-1.9	-1.2	76	76	76	0	0	No	No
223460	553401.34	6140633.7	49	46	47	-2.4	-1.7	77	77	77	0.1	0.1	No	No
223481	552988.89	6140649.2	35	34	34	-1.6	-1.0	59	59	59	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223495	553400.78	6140641.9	48	46	47	-1.6	-1.0	81	80	80	-0.3	-0.3	No	No
223510	553131.77	6140655.9	55	53	54	-1.8	-1.1	86	86	86	-0.1	-0.1	No	No
223517	553118.58	6140664.4	52	51	52	-1.4	-0.8	83	83	83	0	0	No	No
223519	553366.03	6140653.9	49	48	48	-1.9	-1.2	83	83	83	0.1	0.1	No	No
223520	553102.01	6140667.3	51	50	50	-1.7	-1.0	79	79	79	0	0	No	No
223523	553111.36	6140665.4	51	49	50	-1.6	-0.9	80	80	80	0	0	No	No
223528	553086.68	6140668.9	52	50	51	-1.8	-1.1	74	74	74	0	0	No	No
223532	553407.51	6140668.6	48	46	47	-1.8	-1.2	78	78	78	0	0	No	No
223539	553074.31	6140671.4	52	50	51	-1.6	-0.9	77	77	77	0	0	No	No
223542	553047.82	6140673.7	51	49	50	-1.7	-1.1	63	64	64	0.5	0.5	No	No
223544	553026.62	6140676.1	50	48	49	-1.6	-0.9	62	63	63	0.3	0.3	No	No
223545	553067.72	6140671.7	51	50	51	-1.6	-0.9	73	73	73	0	0	No	No
223551	553364.39	6140670.8	51	49	50	-1.6	-0.9	77	70	70	-6.5	-6.5	No	No
223552	553013.16	6140679.2	49	48	49	-1.5	-0.9	65	65	65	0.3	0.3	No	No
223553	553455.04	6140701	52	51	51	-1.4	-0.7	82	80	80	-1.4	-1.4	No	No
223561	553539.43	6140686.6	48	47	47	-1.5	-0.9	76	76	76	0.1	0.1	No	No
223570	552966.62	6140680.8	50	49	49	-1.8	-1.2	64	65	65	0.3	0.3	No	No
223573	553369.17	6140678.6	51	49	50	-1.7	-1.0	83	83	83	0	0	No	No
223574	553493.51	6140693.7	50	48	49	-1.8	-1.1	78	78	78	0.1	0.1	No	No
223610	553320.29	6140725.7	60	59	59	-1.7	-1.0	91	91	91	-0.2	-0.2	No	No
223619	553548.34	6140716.2	45	43	44	-1.8	-1.1	71	71	71	0	0	No	No
223620	553511.59	6140729.5	51	49	50	-1.9	-1.2	79	79	79	-0.1	-0.1	No	No
223632	553512.91	6140735.8	51	49	49	-1.9	-1.2	80	80	80	0	0	No	No
223643	553515.58	6140752.8	50	48	49	-1.7	-1.0	78	78	78	0	0	No	No
223653	553517.14	6140757.1	50	48	48	-1.9	-1.2	74	74	74	0	0	No	No
223669	553143.76	6140771.5	49	47	48	-1.8	-1.1	66	66	66	0	0	No	No
223670	553171.47	6140783.8	57	55	56	-1.7	-1.1	86	85	85	-0.8	-0.8	No	No
223690	553086.44	6140781.8	50	48	48	-1.9	-1.2	76	76	76	0.1	0.1	No	No
223697	553039.13	6140791.4	50	48	49	-2.0	-1.3	76	76	76	0.2	0.2	No	No
223701	553176.08	6140797.2	58	56	57	-1.7	-1.1	85	85	85	0.4	0.4	No	No
223702	553019.1	6140791.4	49	47	47	-1.9	-1.2	76	76	76	0	0	No	No
223706	552992.53	6140796.7	50	48	49	-1.7	-1.0	77	76	76	-1.1	-1.1	No	No
223708	552981	6140797.4	48	46	47	-1.8	-1.1	76	76	76	-0.1	-0.1	No	No
223716	553580.65	6140804.6	42	41	41	-1.7	-1.0	56	56	56	0	0	No	No
223717	553095.91	6140805.3	43	41	42	-1.8	-1.1	71	71	71	-0.3	-0.3	No	No
223724	553179.84	6140816.8	57	56	56	-1.7	-1.0	85	85	85	-0.1	-0.1	No	No
223725	553556.42	6140805.4	48	46	46	-1.8	-1.1	60	59	59	-0.2	-0.2	No	No
223731	553533.35	6140818.5	49	47	48	-1.7	-1.0	57	63	63	5.2	5.2	No	No
223742	553096.92	6140823.9	42	41	41	-1.5	-0.8	60	60	60	-0.4	-0.4	No	No
223746	553180.44	6140829.1	58	56	57	-1.7	-1.0	86	86	86	0	0	No	No
223760	553101.58	6140837.5	42	41	41	-1.5	-1.0	66	66	66	0.2	0.2	No	No
223765	553489.22	6140822.7	44	42	43	-1.7	-1.0	64	64	64	0	0	No	No
223778	553455.79	6140837.6	50	48	49	-1.9	-1.2	56	56	56	-0.3	-0.3	No	No
223781	553182.44	6140847.3	57	55	56	-1.7	-1.0	85	85	85	0.3	0.3	No	No
223786	553421.81	6140835.8	52	50	50	-1.8	-1.1	76	76	76	0.1	0.1	No	No
223790	553101.62	6140851.3	44	43	43	-1.8	-1.1	66	60	60	-6.3	-6.3	No	No
223805	553187.34	6140871.3	58	57	57	-1.7	-1.0	85	85	85	0.1	0.1	No	No
223813	553108.36	6140866.6	46	45	46	-1.4	-0.9	70	70	70	-0.3	-0.3	No	No
223816	553594.87	6140868	41	39	40	-1.8	-1.2	58	58	58	0.7	0.7	No	No
223819	553058.9	6140878.7	45	44	45	-1.4	-0.9	64	64	64	0	0	No	No
223827	553538.11	6140871.5	43	41	42	-1.3	-0.7	67	67	67	0.1	0.1	No	No
223830	553036.52	6140884.2	48	47	47	-1.5	-1.1	69	69	69	0.1	0.1	No	No
223831	553014.55	6140880.6	46	45	45	-1.6	-0.9	68	68	68	0.1	0.1	No	No
223843	553189.77	6140878.2	58	56	57	-1.7	-1.0	85	85	85	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223849	553596.39	6140882.3	39	38	39	-1.5	-0.8	57	58	58	0.7	0.7	No	No
223850	553442.09	6140897.3	53	51	52	-1.8	-1.1	75	75	75	0	0	No	No
223860	553111.38	6140884.5	46	44	45	-1.7	-1.0	67	67	67	0	0	No	No
223864	553538.83	6140897.3	44	43	43	-1.3	-0.7	64	64	64	0.5	0.5	No	No
223875	553195.12	6140897.1	58	56	57	-1.7	-1.1	86	86	86	-0.1	-0.1	No	No
223880	553470.78	6140918.6	52	50	51	-1.5	-0.9	75	77	77	1.4	1.4	No	No
223890	553541.22	6140911.2	45	44	44	-1.4	-0.7	66	67	67	0.7	0.7	No	No
223893	553109.97	6140909.2	45	44	44	-1.6	-1.0	65	65	65	0	0	No	No
223903	553066.68	6140926	52	50	51	-1.4	-0.9	75	75	75	-0.4	-0.4	No	No
223905	553605.45	6140911.1	38	36	37	-1.4	-0.8	59	60	60	1.4	1.4	No	No
223907	553201.31	6140913.1	58	56	57	-1.4	-0.7	86	86	86	0	0	No	No
223909	553018.38	6140915.8	43	41	42	-1.6	-1.0	66	67	67	0.9	0.9	No	No
223913	553544.1	6140934.2	47	45	46	-1.5	-0.8	69	69	69	0	0	No	No
223918	553116.72	6140926.6	43	41	42	-1.7	-1.0	69	69	69	0	0	No	No
223919	553430.39	6140938.1	54	53	53	-1.6	-0.9	83	83	83	-0.7	-0.7	No	No
223928	553066.3	6140939.5	53	51	52	-1.5	-1.0	73	74	74	0.8	0.8	No	No
223943	553547.07	6140947.3	47	46	46	-1.6	-0.9	69	68	68	-1.4	-1.4	No	No
223945	553122.85	6140954.7	48	47	47	-1.7	-1.0	76	76	76	0	0	No	No
223952	553208.75	6140961.9	59	58	59	-1.5	-0.8	86	86	86	0	0	No	No
223967	553446.93	6140970	54	52	53	-1.3	-0.6	77	78	78	0.3	0.3	No	No
223969	553072.53	6140960.2	50	49	49	-1.4	-0.8	71	71	71	0	0	No	No
223970	553118.22	6140960.7	48	46	46	-2.3	-1.7	78	78	78	0	0	No	No
223979	553341.48	6140977.3	66	64	65	-2.0	-1.3	100	99	99	-1	-1	No	No
223985	553206.99	6140977.4	59	58	58	-1.4	-0.8	86	86	86	0	0	No	No
223996	553617.23	6140993	45	43	44	-2.0	-1.3	75	75	75	-0.4	-0.4	No	No
223998	553577.19	6140961.8	44	43	43	-1.7	-1.0	70	71	71	0.4	0.4	No	No
224001	553600.66	6140994	45	43	43	-1.9	-1.2	72	72	72	-0.1	-0.1	No	No
224008	553500.11	6140987	48	46	47	-1.9	-1.2	78	77	77	-0.9	-0.9	No	No
224011	553434.4	6140989.4	55	54	55	-1.4	-0.7	84	84	84	0.1	0.1	No	No
224013	553345.32	6140996.7	66	64	65	-2.1	-1.5	99	98	98	-1.6	-1.6	No	No
224014	553125.85	6141000.6	47	46	46	-1.1	-0.9	62	73	73	10.4	10.4	No	No
224020	553206.59	6140997.8	59	57	58	-1.5	-0.9	85	85	85	0.3	0.3	No	No
224026	553504.61	6141005.7	51	49	50	-1.9	-1.2	78	81	81	2.9	2.9	No	No
224032	553075.62	6140988.9	47	46	47	-1.4	-0.8	73	73	73	0	0	No	No
224034	553460.28	6141011.2	49	48	49	-0.7	-0.3	64	64	64	0.6	0.6	No	No
224038	553128.33	6141006.1	50	48	48	-1.9	-1.4	73	73	73	0	0	No	No
224051	553436.31	6141018.6	56	55	55	-1.4	-0.7	82	83	83	0.9	0.9	No	No
224065	553135.32	6141037.6	51	49	50	-1.9	-1.2	78	78	78	0.1	0.1	No	No
224071	553086.97	6141030.2	43	42	42	-1.5	-0.9	73	73	73	0	0	No	No
224076	553624.58	6141028.9	48	47	47	-1.4	-0.7	69	67	67	-2.2	-2.2	No	No
224077	553592.35	6141035.4	47	45	46	-1.4	-0.7	70	70	70	0	0	No	No
224080	553604.43	6141032.4	47	45	46	-1.6	-0.9	69	68	68	-0.5	-0.5	No	No
224082	553054.69	6141048.4	47	45	46	-1.4	-0.7	68	68	68	0.3	0.3	No	No
224090	553571.43	6141038.9	47	46	47	-1.5	-0.8	70	70	70	0.9	0.9	No	No
224091	553597.81	6141056.9	32	32	32	-0.5	-0.4	55	55	55	0	0	No	No
224093	553544.09	6141039.6	49	48	48	-1.6	-0.9	74	74	74	0	0	No	No
224095	553528.94	6141044	48	47	48	-1.0	-0.4	74	74	74	-0.4	-0.4	No	No
224099	553626.47	6141055.1	30	29	30	-0.7	-0.5	50	50	50	0	0	No	No
224103	553442.98	6141067.3	52	51	51	-1.7	-1.1	82	80	80	-1.6	-1.6	No	No
224121	553230.39	6141064	61	59	60	-1.6	-1.2	85	85	85	0	0	No	No
224123	553576.79	6141065.4	33	32	32	-0.9	-0.7	54	54	54	0	0	No	No
224125	553540.53	6141080.6	30	29	29	-1.1	-0.7	49	49	49	0	0	No	No
224139	553086.86	6141076.3	49	47	48	-2.0	-1.3	75	75	75	-0.2	-0.2	No	No
224146	553068.74	6141112.7	46	45	45	-1.6	-0.9	58	58	58	-0.3	-0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224152	553636.38	6141095.2	31	29	30	-1.1	-0.7	55	55	55	0	0	No	No
224164	553241.15	6141107.1	62	60	60	-1.6	-1.3	88	85	85	-2.2	-2.2	No	No
224172	553630.15	6141109.8	31	30	30	-1.3	-0.8	51	51	51	0	0	No	No
224178	553595.28	6141118.6	31	30	30	-1.2	-0.8	52	52	52	0	0	No	No
224180	553555.65	6141135.7	32	32	32	-0.1	0.0	56	55	55	-0.3	-0.3	No	No
224184	553553.62	6141117.3	31	30	30	-1.1	-0.8	56	56	56	-0.9	-0.9	No	No
224292	553258.5	6141229.9	60	58	58	-1.5	-1.4	85	85	85	0	0	No	No
224296	553206.78	6141234.3	57	56	56	-1.4	-1.4	85	85	85	-0.3	-0.3	No	No
224308	553607.39	6141259.5	31	30	30	-0.9	-0.9	58	54	54	-3.7	-3.7	No	No
224311	553258.97	6141247.8	59	57	57	-1.6	-1.5	85	85	85	0	0	No	No
224320	553577.02	6141266.5	34	33	33	-0.9	-0.8	53	53	53	0	0	No	No
224322	553549.53	6141273.4	40	39	39	-1.2	-1.2	71	70	70	-0.3	-0.3	No	No
224337	553623.88	6141265.3	34	33	33	-0.8	-0.8	57	57	57	0	0	No	No
224340	553266.36	6141269.6	59	58	58	-1.5	-1.4	84	84	84	-0.1	-0.1	No	No
224355	553551.91	6141293.3	38	37	37	-1.0	-1.0	55	57	57	1.7	1.7	No	No
224361	553274.35	6141280.8	59	58	58	-1.5	-1.4	85	85	85	0	0	No	No
224365	553629.16	6141295.7	38	37	37	-0.9	-0.9	60	60	60	0	0	No	No
224366	553253.56	6141287	52	50	50	-2.0	-2.0	82	81	81	-1.6	-1.6	No	No
224378	553556.08	6141313	40	40	40	-0.8	-0.8	63	63	63	0.1	0.1	No	No
224392	553644.09	6141320.6	42	41	41	-0.9	-0.9	72	72	72	0	0	No	No
224409	553585.58	6141327.4	44	43	43	-0.9	-0.9	71	70	70	-0.7	-0.7	No	No
224421	553645.4	6141339.5	46	45	45	-0.9	-0.9	73	73	73	0	0	No	No
224425	553589.66	6141334.1	46	45	45	-1.2	-1.2	73	73	73	-0.1	-0.1	No	No
224426	553496.7	6141352.6	55	54	54	-1.2	-1.2	86	86	86	-0.1	-0.1	No	No
224445	553650.04	6141358.6	48	47	47	-0.9	-0.9	70	70	70	0.1	0.1	No	No
224454	553591.73	6141368.8	48	47	47	-0.9	-0.9	67	66	66	-0.8	-0.8	No	No
224456	553500.07	6141368.2	56	55	55	-1.1	-1.1	86	86	86	0	0	No	No
224462	553653.8	6141372.6	48	47	47	-1.0	-1.0	73	72	72	-0.8	-0.8	No	No
224471	553506.11	6141394.2	57	56	56	-1.1	-1.1	88	88	88	0	0	No	No
224476	553098.98	6141389.7	33	31	31	-1.3	-1.2	58	58	58	-0.2	-0.2	No	No
224478	553163.74	6141392.8	32	31	31	-1.1	-1.0	54	54	54	0	0	No	No
224481	553656.19	6141386.9	46	45	45	-1.1	-1.1	78	78	78	0	0	No	No
224494	553666.01	6141417.6	48	47	47	-1.0	-1.0	78	78	78	-0.1	-0.1	No	No
224499	553624.64	6141408.1	46	46	46	-0.9	-0.9	75	75	75	0	0	No	No
224506	553580.27	6141434.6	53	52	52	-1.0	-1.0	82	82	82	0	0	No	No
224518	553457.7	6141435.2	61	60	60	-1.2	-1.2	93	92	92	-0.2	-0.2	No	No
224536	553668.84	6141458.3	48	47	47	-1.0	-0.9	60	60	60	0.1	0.1	No	No
224548	553157.97	6141482.8	40	38	38	-1.4	-1.4	68	66	66	-1.9	-1.9	No	No
224554	553594.88	6141483	49	48	48	-1.0	-1.0	64	64	64	0.1	0.1	No	No
224557	553675.11	6141487.4	47	46	46	-1.1	-1.1	71	71	71	-0.5	-0.5	No	No
224563	553549.71	6141477.1	53	52	52	-1.0	-1.0	68	68	68	0	0	No	No
224564	553191.46	6141499.2	41	40	40	-1.4	-1.4	64	67	67	3.6	3.6	No	No
224567	553595.17	6141488.8	48	47	47	-1.0	-1.0	69	69	69	0	0	No	No
224574	553671.87	6141490.8	48	47	47	-1.0	-1.0	69	69	69	-0.5	-0.5	No	No
224589	553599.93	6141510.1	45	45	45	-0.7	-0.7	73	74	74	0.1	0.1	No	No
224590	553518.92	6141515.6	52	51	51	-1.0	-1.0	74	72	72	-1.9	-1.9	No	No
224601	553675.41	6141513	43	42	42	-0.9	-0.9	61	61	61	0.1	0.1	No	No
224606	553544.12	6141531.4	51	50	50	-0.8	-0.8	85	85	85	0	0	No	No
224617	553602.71	6141533.9	47	46	46	-0.9	-0.9	74	74	74	0	0	No	No
224628	553683.18	6141548.9	38	37	37	-0.7	-0.6	64	64	64	0	0	No	No
224632	553545.61	6141547.2	51	50	50	-0.8	-0.8	81	81	81	0	0	No	No
224636	553606.86	6141549.5	43	43	43	-0.3	-0.3	73	74	74	0.7	0.7	No	No
224640	553476.97	6141557.9	62	61	61	-1.0	-1.0	93	92	92	-0.4	-0.4	No	No
224641	553675.15	6141555.4	39	38	38	-0.8	-0.8	69	69	69	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224646	553547.84	6141567.5	49	48	48	-0.8	-0.8	80	80	80	-0.3	-0.3	No	No
224648	553683.22	6141568	37	36	36	-0.7	-0.7	62	62	62	0.2	0.2	No	No
224653	553482.79	6141578.8	61	60	60	-1.1	-1.1	92	92	92	-0.3	-0.3	No	No
224655	553613.14	6141579.9	40	40	40	-0.4	-0.4	66	66	66	0.3	0.3	No	No
224659	553679.38	6141574.2	37	36	36	-0.6	-0.6	65	64	64	-0.6	-0.6	No	No
224666	553554.03	6141583.3	49	48	48	-0.7	-0.7	80	80	80	0	0	No	No
224667	553682.41	6141589.4	37	36	36	-0.5	-0.5	64	66	66	1.2	1.2	No	No
224670	553487.21	6141595.5	61	60	60	-1.1	-1.1	92	92	92	-0.2	-0.2	No	No
224675	553615.58	6141588.6	40	40	40	-0.4	-0.4	69	70	70	1.3	1.3	No	No
224682	553694.3	6141598	37	36	37	-0.6	-0.6	62	62	62	-0.5	-0.5	No	No
224684	553280.97	6141595.1	51	50	50	-1.0	-1.0	76	76	76	0.3	0.3	No	No
224688	553561.12	6141610.9	49	48	48	-0.9	-0.9	79	80	80	0.8	0.8	No	No
224691	553491.49	6141612	61	60	60	-1.2	-1.2	92	91	91	-0.5	-0.5	No	No
224693	553281.55	6141597.4	50	49	49	-1.0	-1.0	78	79	79	0.5	0.5	No	No
224698	553620.13	6141620.5	41	40	40	-1.0	-1.0	65	65	65	0.4	0.4	No	No
224710	553696.31	6141616.3	36	36	36	-0.6	-0.6	59	60	60	0.9	0.9	No	No
224711	553318.27	6141612.5	54	53	53	-0.9	-0.9	82	83	83	0.3	0.3	No	No
224713	553491.74	6141627.4	62	61	61	-1.3	-1.3	93	92	92	-0.7	-0.7	No	No
224716	553564.41	6141629.2	49	48	48	-1.3	-1.3	76	76	76	0.2	0.2	No	No
224722	553624.69	6141636.9	43	42	42	-1.0	-1.0	76	74	74	-1.5	-1.5	No	No
224723	553717.26	6141643.8	43	41	41	-1.3	-1.3	75	74	74	-1.6	-1.6	No	No
224724	553493.84	6141643.7	62	61	61	-0.8	-0.8	93	93	93	-0.4	-0.4	No	No
224725	553694.68	6141648	45	44	44	-0.9	-0.9	76	77	77	1.1	1.1	No	No
224726	553564.03	6141636.2	50	48	48	-1.5	-1.5	78	75	75	-3.1	-3.1	No	No
224731	553630.35	6141659.1	49	48	48	-1.2	-1.2	80	82	82	2	2	No	No
224734	553496.47	6141660.4	62	61	61	-0.9	-0.9	93	93	93	0	0	No	No
224738	553570.61	6141669.7	53	52	52	-0.3	-0.3	83	84	84	1	1	No	No
224739	553282.36	6141667.4	51	50	50	-0.7	-0.7	79	80	80	0.3	0.3	No	No
224760	553266.34	6141688.2	51	50	50	-1.0	-1.0	79	79	79	0.7	0.7	No	No
224761	553714.56	6141682.4	43	42	42	-0.9	-0.9	69	72	72	3.6	3.6	No	No
224771	553169.64	6141698.9	45	44	44	-1.1	-1.1	74	76	76	1.5	1.5	No	No
224773	553683	6141692.9	37	36	36	-1.1	-1.1	70	69	69	-0.8	-0.8	No	No
224778	553636.69	6141696.1	51	49	49	-1.3	-1.3	79	79	79	0.2	0.2	No	No
224788	553159.37	6141721.8	43	41	41	-1.3	-1.3	68	69	69	0.7	0.7	No	No
224790	553252.25	6141717.8	51	50	50	-0.6	-0.6	79	80	80	1.3	1.3	No	No
224793	553577.29	6141709	50	49	49	-0.9	-0.9	76	77	77	1.8	1.8	No	No
224796	553566.14	6141711.7	55	54	54	-1.1	-1.1	84	84	84	-0.2	-0.2	No	No
224800	553639.49	6141715.4	48	47	47	-1.5	-1.5	80	79	79	-0.5	-0.5	No	No
224801	553523.06	6141726.1	59	58	58	-1.0	-1.0	90	90	90	0	0	No	No
224807	553719.19	6141728.7	31	30	30	-1.0	-0.9	52	52	52	-0.4	-0.4	No	No
224808	553244.17	6141731	49	49	49	-0.5	-0.5	75	77	77	1.1	1.1	No	No
224826	553643.59	6141743.3	43	42	42	-1.0	-1.0	75	75	75	-0.3	-0.3	No	No
224833	553723.24	6141753.1	39	37	37	-1.1	-1.1	63	63	63	0.5	0.5	No	No
224834	553511.23	6141751.4	60	59	59	-0.7	-0.7	92	93	93	0.7	0.7	No	No
224841	553592.43	6141760.1	48	47	47	-1.1	-1.1	80	80	80	-0.3	-0.3	No	No
224849	553200.81	6141766.2	49	48	48	-1.0	-1.0	73	73	73	0.4	0.4	No	No
224851	553646.73	6141758.5	46	44	44	-1.1	-1.1	76	77	77	0.5	0.5	No	No
224858	553724.66	6141764.4	37	36	36	-1.0	-1.0	59	58	58	-0.9	-0.9	No	No
224859	553515.79	6141771.1	61	60	60	-0.7	-0.7	92	93	93	1	1	No	No
224861	553595.76	6141779.3	48	47	47	-0.8	-0.8	79	77	77	-1.7	-1.7	No	No
224871	553657.26	6141782.3	44	43	43	-0.7	-0.7	71	64	64	-7	-7	No	No
224875	553519.34	6141791.2	61	60	60	-0.7	-0.7	94	94	94	0.4	0.4	No	No
224877	553726.9	6141779.1	38	37	37	-0.9	-0.9	73	72	72	-0.8	-0.8	No	No
224883	553594.88	6141800.2	47	47	47	-0.7	-0.7	84	84	84	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224886	553171.57	6141791.1	49	47	47	-1.0	-1.0	74	73	73	-0.3	-0.3	No	No
224893	553655.49	6141802.5	39	38	38	-1.0	-1.0	64	64	64	0.2	0.2	No	No
224901	553522.32	6141808.8	61	60	60	-0.8	-0.8	93	93	93	0	0	No	No
224903	553723.71	6141799.3	36	35	35	-0.8	-0.8	70	70	70	-0.1	-0.1	No	No
224904	553190.13	6141815.7	47	47	47	-0.7	-0.7	74	74	74	0.1	0.1	No	No
224912	553602.77	6141813.4	43	43	43	-0.7	-0.7	75	75	75	0.1	0.1	No	No
224915	553183.15	6141824.3	46	45	45	-0.8	-0.8	73	73	73	-0.1	-0.1	No	No
224920	553658.45	6141820	39	38	38	-1.0	-0.9	61	60	60	-0.2	-0.2	No	No
224926	553527.47	6141832.7	61	60	60	-0.9	-0.9	92	93	93	0.7	0.7	No	No
224933	553737.43	6141819.7	33	32	32	-0.9	-0.9	56	56	56	0.1	0.1	No	No
224934	553182.42	6141827.7	46	46	46	-0.6	-0.6	73	73	73	-0.1	-0.1	No	No
224938	553235.55	6141833.6	49	48	48	-0.8	-0.8	75	74	74	-0.6	-0.6	No	No
224941	553595.55	6141839.6	50	50	50	-0.5	-0.5	86	87	87	0.5	0.5	No	No
224955	553529.48	6141844.6	61	60	60	-0.8	-0.8	93	94	94	0.4	0.4	No	No
224960	553662.18	6141834.7	43	42	42	-1.2	-1.2	76	77	77	0.6	0.6	No	No
224972	553735.88	6141838.8	33	32	32	-1.0	-1.0	61	58	58	-2.8	-2.8	No	No
224980	553601.99	6141851.2	50	49	49	-0.5	-0.5	81	81	81	0.3	0.3	No	No
224990	553667.75	6141863.3	43	42	42	-0.8	-0.8	74	74	74	-0.2	-0.2	No	No
224996	553534.05	6141870.2	61	60	60	-0.9	-0.9	93	93	93	0.5	0.5	No	No
224997	553760.13	6141869.2	40	38	38	-1.1	-1.1	69	69	69	-0.1	-0.1	No	No
225011	553609.22	6141870.3	46	45	45	-1.2	-1.2	80	80	80	-0.5	-0.5	No	No
225018	553670.7	6141886	48	47	47	-1.0	-1.0	80	80	80	0.2	0.2	No	No
225019	553538.29	6141888.1	60	59	59	-1.0	-1.0	93	93	93	0.4	0.4	No	No
225029	553612.53	6141896	49	48	48	-1.2	-1.2	78	79	79	0.1	0.1	No	No
225041	553540.83	6141904.5	60	59	59	-1.1	-1.1	92	93	93	0.3	0.3	No	No
225052	553804.64	6141921.4	30	30	30	-0.9	-0.9	54	53	53	-0.4	-0.4	No	No
225054	553780.47	6141902.5	43	42	42	-1.2	-1.2	77	77	77	-0.4	-0.4	No	No
225063	553744.69	6141910.6	45	43	43	-1.2	-1.2	77	77	77	0.3	0.3	No	No
225064	553761.1	6141931.5	31	30	30	-1.0	-1.0	64	64	64	0	0	No	No
225067	553728.34	6141915	48	47	47	-1.1	-1.1	78	78	78	0.1	0.1	No	No
225073	553715.47	6141918.1	47	46	46	-1.1	-1.1	73	73	73	0.3	0.3	No	No
225074	553711.46	6141920.1	46	44	44	-1.2	-1.2	61	61	61	-0.3	-0.3	No	No
225079	553683.58	6141923.8	47	46	46	-1.2	-1.2	73	73	73	0	0	No	No
225080	553670.93	6141926.7	49	48	48	-1.1	-1.1	76	76	76	0	0	No	No
225088	553653.6	6141929.6	51	50	50	-1.4	-1.4	79	79	79	0.2	0.2	No	No
225090	553643.04	6141933	49	48	48	-1.0	-1.0	76	76	76	0.1	0.1	No	No
225092	553635.55	6141932.7	50	49	49	-1.2	-1.2	74	74	74	0	0	No	No
225095	553606.53	6141941.1	52	51	51	-1.0	-1.0	80	80	80	-0.3	-0.3	No	No
225100	553579.18	6141943.5	54	53	53	-1.0	-1.0	85	86	86	0.6	0.6	No	No
225103	553564.86	6141947.4	55	54	54	-0.9	-0.9	84	84	84	0.5	0.5	No	No
225106	553552.01	6141965.2	60	59	59	-0.8	-0.8	93	94	94	0.5	0.5	No	No
225141	553699.64	6141971.7	40	39	39	-1.1	-1.1	78	78	78	0.1	0.1	No	No
225146	553812.37	6141997.3	42	41	41	-1.2	-1.2	74	75	75	1	1	No	No
225149	553798.47	6142000.8	43	41	41	-1.2	-1.2	75	76	76	0.5	0.5	No	No
225150	553760.05	6142007.1	44	43	43	-0.8	-0.8	76	76	76	0.3	0.3	No	No
225156	553781.73	6142003.8	43	42	42	-1.0	-1.0	76	76	76	-0.1	-0.1	No	No
225160	553736.66	6142011.1	46	44	44	-1.1	-1.1	77	78	78	0.2	0.2	No	No
225162	553731.47	6142010.6	44	43	43	-1.1	-1.1	73	73	73	0.3	0.3	No	No
225166	553707.86	6142017.7	47	46	46	-1.4	-1.4	81	80	80	-0.6	-0.6	No	No
225168	553562.72	6142015.1	61	60	60	-0.7	-0.7	95	95	95	0.2	0.2	No	No
225170	553691.02	6142020.3	47	45	45	-1.4	-1.4	78	78	78	0	0	No	No
225173	553665.68	6142025.2	47	46	46	-1.3	-1.3	79	79	79	-0.3	-0.3	No	No
225176	553670.65	6142024.3	47	46	46	-1.0	-1.0	79	78	78	-0.1	-0.1	No	No
225181	553642.17	6142031	50	49	49	-1.1	-1.1	83	82	82	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225182	553566.26	6142030.3	61	60	60	-0.8	-0.8	94	94	94	0.3	0.3	No	No
225183	553622.81	6142031.3	52	51	51	-1.0	-1.0	81	81	81	0.1	0.1	No	No
225189	553565.69	6142034.1	61	60	60	-0.9	-0.9	94	94	94	0.1	0.1	No	No
225190	553820.03	6142044.8	28	27	27	-0.8	-0.8	46	46	46	-0.3	-0.3	No	No
225192	553803.36	6142050.2	28	27	27	-0.8	-0.8	49	49	49	-0.4	-0.4	No	No
225195	553791.83	6142032.1	42	41	41	-1.1	-1.1	74	74	74	0	0	No	No
225196	553769.38	6142035.3	43	43	43	-0.8	-0.8	78	78	78	0	0	No	No
225200	553741.18	6142041.2	47	46	46	-1.2	-1.2	80	80	80	-0.3	-0.3	No	No
225201	553728.29	6142045.1	49	47	47	-1.2	-1.2	79	79	79	-0.3	-0.3	No	No
225202	553759.5	6142038.1	45	44	44	-1.3	-1.3	79	79	79	0.1	0.1	No	No
225203	553713.49	6142046.8	47	46	46	-1.1	-1.1	80	80	80	0.3	0.3	No	No
225205	553697.16	6142049.6	47	46	46	-1.5	-1.5	79	79	79	0	0	No	No
225206	553278.69	6142057.9	52	51	51	-0.9	-0.9	81	81	81	0	0	No	No
225210	553673.15	6142055.8	47	46	46	-1.0	-1.0	78	78	78	0	0	No	No
225212	553645.45	6142059.8	50	49	49	-0.9	-0.9	82	82	82	0.4	0.4	No	No
225220	553629.64	6142066.1	51	50	50	-1.1	-1.1	80	81	81	0.5	0.5	No	No
225222	553574.86	6142083.6	61	60	60	-0.9	-0.9	93	93	93	0.2	0.2	No	No
225239	553578.39	6142099	61	60	60	-0.9	-0.9	93	93	93	0.2	0.2	No	No
225246	553421.68	6142099.1	56	55	55	-1.1	-1.1	85	86	86	0.2	0.2	No	No
225252	553245.82	6142100.7	45	43	43	-1.2	-1.2	62	62	62	-0.2	-0.2	No	No
225256	553583.78	6142113.9	60	59	59	-1.0	-1.0	92	92	92	0.1	0.1	No	No
225262	553296.08	6142111.3	51	50	50	-1.1	-1.1	81	80	80	-0.4	-0.4	No	No
225265	553827.51	6142122.3	42	41	41	-1.0	-1.0	67	69	69	2	2	No	No
225267	553796.87	6142128.1	45	43	43	-1.4	-1.4	74	73	73	-0.8	-0.8	No	No
225270	553262.02	6142128.4	45	44	44	-1.1	-1.1	56	56	56	0	0	No	No
225272	553313.16	6142113.8	51	50	50	-0.9	-0.9	77	77	77	-0.2	-0.2	No	No
225275	553760.32	6142134.1	46	45	45	-1.1	-1.1	71	70	70	-1.1	-1.1	No	No
225276	553789.32	6142130.6	45	43	43	-1.6	-1.6	76	76	76	0	0	No	No
225279	553584.52	6142128.8	61	60	60	-0.8	-0.8	93	93	93	0	0	No	No
225281	553339.87	6142123.9	50	49	49	-1.2	-1.2	76	76	76	-0.3	-0.3	No	No
225282	553373.48	6142124.6	53	52	52	-1.0	-1.0	85	85	85	0	0	No	No
225284	553734.51	6142139.9	45	44	44	-1.1	-1.1	74	74	74	0	0	No	No
225286	553714.56	6142144.6	46	45	45	-1.0	-1.0	75	75	75	-0.4	-0.4	No	No
225290	553468.66	6142133	59	58	58	-1.1	-1.1	91	91	91	0.2	0.2	No	No
225292	553698.19	6142146.8	47	46	46	-1.3	-1.3	73	73	73	0	0	No	No
225293	553671.89	6142151.7	49	48	48	-1.1	-1.1	75	74	74	-1	-1	No	No
225294	553679.73	6142151	49	48	48	-0.9	-0.9	75	75	75	-0.2	-0.2	No	No
225296	553417.01	6142140.2	54	53	53	-1.0	-1.0	75	75	75	-0.4	-0.4	No	No
225299	553586.83	6142146.5	61	60	60	-0.8	-0.8	94	94	94	0	0	No	No
225301	553644.02	6142158.4	53	52	52	-1.2	-1.2	86	86	86	0.1	0.1	No	No
225304	553590.66	6142164	61	60	60	-0.8	-0.8	94	94	94	0	0	No	No
225305	553275.46	6142153.6	46	45	45	-1.2	-1.2	61	61	61	0	0	No	No
225309	553846.33	6142169.8	29	28	28	-0.8	-0.8	52	52	52	-0.2	-0.2	No	No
225311	553817.74	6142155.5	43	42	42	-1.1	-1.1	77	76	76	-0.5	-0.5	No	No
225318	553312.03	6142161.6	47	46	46	-0.7	-0.7	61	61	61	0.1	0.1	No	No
225319	553807.35	6142182.4	37	36	36	-1.0	-1.0	61	60	60	-0.5	-0.5	No	No
225320	553801.96	6142180.6	42	40	40	-1.3	-1.3	62	61	61	-1.1	-1.1	No	No
225323	553326.07	6142164.1	49	48	48	-0.9	-0.9	63	63	63	-0.1	-0.1	No	No
225326	553339.59	6142167.7	50	49	49	-0.7	-0.7	70	70	70	-0.4	-0.4	No	No
225328	553771.37	6142184.6	35	34	34	-0.8	-0.8	65	64	64	-0.9	-0.9	No	No
225330	553752.96	6142169.8	46	45	45	-1.2	-1.2	72	72	72	0	0	No	No
225332	553736.27	6142171.1	45	44	44	-1.3	-1.3	74	74	74	0	0	No	No
225333	553717.96	6142173.8	47	46	46	-1.2	-1.2	76	76	76	0	0	No	No
225335	553360.68	6142178.9	52	51	51	-0.8	-0.8	79	79	79	-0.3	-0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225337	553713.85	6142176.8	48	46	46	-1.1	-1.1	64	64	64	0.1	0.1	No	No
225338	553273.51	6142189.4	36	35	35	-1.0	-1.0	57	57	57	0	0	No	No
225346	553685.53	6142180.5	52	51	51	-1.0	-1.0	82	82	82	0.1	0.1	No	No
225352	553657.92	6142189.7	53	52	52	-0.9	-0.9	83	84	84	0.2	0.2	No	No
225366	553599.84	6142209.6	61	60	60	-0.8	-0.8	94	94	94	0	0	No	No
225372	553282.38	6142209.4	40	39	39	-0.8	-0.8	76	77	77	0.4	0.4	No	No
225379	553384.98	6142222.3	51	50	50	-1.0	-1.0	74	74	74	-0.2	-0.2	No	No
225382	553406.76	6142206.7	53	52	52	-1.0	-1.0	83	83	83	0	0	No	No
225388	553600.52	6142218.8	61	61	61	-0.8	-0.8	94	94	94	0.1	0.1	No	No
225396	553365.98	6142227.9	51	50	50	-0.9	-0.9	79	79	79	-0.1	-0.1	No	No
225401	553344.19	6142233.5	50	49	49	-1.1	-1.1	75	75	75	-0.4	-0.4	No	No
225403	553314.49	6142235.6	44	42	42	-1.3	-1.3	77	77	77	0	0	No	No
225411	553831.72	6142234.8	31	30	30	-0.9	-0.9	52	51	51	-0.1	-0.1	No	No
225413	553864.47	6142241.5	38	37	37	-1.0	-1.0	63	63	63	0	0	No	No
225414	553282.85	6142233.2	36	36	36	-0.5	-0.5	70	70	70	0.8	0.8	No	No
225424	553823.26	6142234.4	32	31	31	-0.9	-0.9	54	54	54	0.4	0.4	No	No
225426	553814.62	6142253.4	43	42	42	-1.0	-1.0	75	75	75	-0.5	-0.5	No	No
225428	553785.74	6142257.3	46	44	44	-1.3	-1.3	75	75	75	0	0	No	No
225429	553768.89	6142259.2	44	43	43	-1.1	-1.1	69	67	67	-2	-2	No	No
225431	553751.36	6142262.4	45	44	44	-1.1	-1.1	71	70	70	-0.6	-0.6	No	No
225436	553733.21	6142265	44	43	43	-0.9	-0.9	73	72	72	-1.3	-1.3	No	No
225437	553459.31	6142253.9	58	57	57	-1.1	-1.1	87	86	86	-0.5	-0.5	No	No
225438	553609.01	6142262.2	61	61	61	-0.8	-0.8	94	94	94	0.1	0.1	No	No
225439	553715.42	6142248.1	42	41	41	-1.1	-1.1	61	61	61	0.1	0.1	No	No
225441	553431.24	6142250.3	52	51	51	-1.0	-1.0	78	77	77	-0.2	-0.2	No	No
225446	553414.46	6142272	51	50	50	-1.0	-1.0	80	80	80	-0.2	-0.2	No	No
225447	553385.26	6142256.5	51	50	50	-0.9	-0.9	72	72	72	0	0	No	No
225449	553703.78	6142274.2	47	46	46	-0.8	-0.8	72	72	72	-0.3	-0.3	No	No
225451	553367.49	6142259.7	51	50	50	-0.9	-0.9	55	54	54	-0.2	-0.2	No	No
225452	553351.41	6142259.9	49	48	48	-0.9	-0.9	80	80	80	0	0	No	No
225454	553695.54	6142278	48	47	47	-0.9	-0.9	74	74	74	-0.7	-0.7	No	No
225455	553615.93	6142277.5	60	60	60	-0.8	-0.8	93	93	93	0.1	0.1	No	No
225457	553668.43	6142268	48	47	47	-1.0	-1.0	80	80	80	0.2	0.2	No	No
225465	553312.08	6142267.9	46	45	45	-1.2	-1.2	76	76	76	-0.2	-0.2	No	No
225472	553281.03	6142275.2	46	45	45	-1.1	-1.1	71	71	71	0	0	No	No
225476	553860.88	6142275.8	42	41	41	-1.3	-1.3	73	73	73	-0.2	-0.2	No	No
225477	553847.19	6142278.9	41	40	40	-1.2	-1.2	71	71	71	0.2	0.2	No	No
225481	553343.33	6142304.1	48	47	47	-1.0	-1.0	76	76	76	0	0	No	No
225483	553830.29	6142282	41	40	40	-1.1	-1.1	71	71	71	0	0	No	No
225484	553807.36	6142287.9	42	41	41	-1.2	-1.2	72	68	68	-3.9	-3.9	No	No
225489	553803.56	6142290.1	43	42	42	-1.3	-1.3	67	67	67	0	0	No	No
225494	553777.13	6142293.9	44	43	43	-0.9	-0.9	69	69	69	0	0	No	No
225500	553756.05	6142299.5	45	44	44	-1.1	-1.1	67	68	68	0.7	0.7	No	No
225505	553713.07	6142305.6	48	47	47	-0.9	-0.9	73	73	73	-0.5	-0.5	No	No
225506	553749.51	6142320.7	41	41	41	-0.8	-0.8	62	63	63	1.1	1.1	No	No
225508	553863.02	6142308.6	33	32	32	-0.9	-0.9	61	61	61	-0.3	-0.3	No	No
225511	553693.43	6142313.5	47	46	46	-1.0	-1.0	78	78	78	0	0	No	No
225522	553676.59	6142328.6	48	47	47	-0.9	-0.9	82	82	82	-0.2	-0.2	No	No
225531	553624.88	6142325.1	61	60	60	-0.8	-0.8	93	93	93	0.1	0.1	No	No
225538	553450.08	6142322.5	54	53	53	-1.0	-1.0	75	75	75	-0.1	-0.1	No	No
225548	553436.95	6142345.9	53	52	52	-0.9	-0.9	81	81	81	-0.6	-0.6	No	No
225554	553416.22	6142349.8	51	50	50	-0.8	-0.8	71	71	71	-0.1	-0.1	No	No
225558	553628.86	6142345.2	61	60	60	-0.8	-0.8	94	94	94	0	0	No	No
225562	553369.05	6142336.9	44	42	42	-1.4	-1.4	70	70	70	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225564	553389.78	6142356.4	49	48	48	-1.0	-1.0	78	77	77	-0.2	-0.2	No	No
225571	553354.75	6142360.3	46	45	45	-0.8	-0.8	65	65	65	-0.8	-0.8	No	No
225572	553335.53	6142342.5	47	46	46	-1.1	-1.1	70	70	70	-0.1	-0.1	No	No
225578	553315.8	6142366.4	44	44	44	-0.8	-0.8	62	60	60	-1.6	-1.6	No	No
225583	553628.66	6142367.1	61	60	60	-0.6	-0.6	94	94	94	0.2	0.2	No	No
225590	553875.63	6142371.5	42	41	41	-0.9	-0.9	64	64	64	-0.5	-0.5	No	No
225594	553867.19	6142356.2	31	30	30	-0.7	-0.7	55	55	55	-0.1	-0.1	No	No
225598	553298.57	6142369.3	43	42	42	-0.9	-0.9	60	60	60	-0.3	-0.3	No	No
225600	553846.56	6142378	43	42	42	-1.1	-1.1	69	69	69	0.7	0.7	No	No
225608	553840.6	6142380.4	44	43	43	-1.1	-1.1	74	74	74	-0.5	-0.5	No	No
225610	553789.76	6142389.5	46	45	45	-0.8	-0.8	74	74	74	-0.1	-0.1	No	No
225615	553633.96	6142378.5	61	60	60	-0.7	-0.7	93	94	94	0.2	0.2	No	No
225616	553820.27	6142371.6	34	33	33	-0.9	-0.9	55	55	55	0.2	0.2	No	No
225617	553475.46	6142371.7	56	55	55	-1.1	-1.1	84	84	84	-0.4	-0.4	No	No
225618	553457.29	6142371.2	54	53	53	-1.1	-1.1	85	84	84	-1	-1	No	No
225620	553431.81	6142376.7	50	49	49	-1.1	-1.1	77	76	76	-0.8	-0.8	No	No
225622	553793.48	6142390.4	47	47	47	-0.7	-0.7	78	78	78	0.1	0.1	No	No
225624	553746.44	6142363.5	43	43	43	-0.5	-0.5	69	68	68	-0.4	-0.4	No	No
225627	553759.38	6142396.8	47	47	47	-0.5	-0.5	78	78	78	-0.1	-0.1	No	No
225629	553414.01	6142380.8	49	48	48	-0.9	-0.9	74	74	74	-0.2	-0.2	No	No
225636	553391.83	6142381.7	48	47	47	-0.8	-0.8	80	79	79	-0.4	-0.4	No	No
225637	553735.6	6142401.7	52	51	51	-0.7	-0.7	82	83	83	0.5	0.5	No	No
225638	553380.34	6142381.7	48	47	47	-0.9	-0.9	78	78	78	0.1	0.1	No	No
225640	553697.15	6142393.5	53	52	52	-0.9	-0.9	84	83	83	-0.3	-0.3	No	No
225642	553634.18	6142391.2	61	61	61	-0.7	-0.7	94	94	94	0.2	0.2	No	No
225644	553336.3	6142391.4	44	43	43	-0.9	-0.9	74	73	73	-0.2	-0.2	No	No
225649	553355.74	6142389.4	44	43	43	-0.9	-0.9	62	62	62	-0.2	-0.2	No	No
225653	553311.35	6142412	39	38	38	-1.0	-1.0	58	58	58	0	0	No	No
225661	553303.12	6142415.1	39	38	38	-1.0	-1.0	61	61	61	-0.6	-0.6	No	No
225662	553888.53	6142400	43	42	42	-1.1	-1.1	75	75	75	-0.1	-0.1	No	No
225665	553874.04	6142402.4	43	42	42	-0.9	-0.9	74	74	74	0	0	No	No
225666	553637.66	6142408.7	61	61	61	-0.8	-0.8	94	94	94	0.2	0.2	No	No
225679	553850.2	6142408.9	44	43	43	-1.1	-1.1	75	75	75	-0.1	-0.1	No	No
225681	553847.3	6142411.6	46	45	45	-1.1	-1.1	73	73	73	-0.1	-0.1	No	No
225687	553829.32	6142418.5	45	44	44	-1.0	-1.0	66	65	65	-0.7	-0.7	No	No
225693	553816	6142424.9	40	40	40	-0.8	-0.8	67	67	67	-0.3	-0.3	No	No
225695	553771.83	6142438.8	48	47	47	-1.1	-1.1	73	71	71	-1.6	-1.6	No	No
225696	553308.12	6142429.9	41	40	40	-1.0	-1.0	73	73	73	0.1	0.1	No	No
225699	553896.42	6142442.2	37	36	36	-1.0	-1.0	62	62	62	0.1	0.1	No	No
225705	553787.38	6142446.1	48	48	48	-0.8	-0.8	74	74	74	-0.4	-0.4	No	No
225706	553757.45	6142430.9	49	49	49	-0.5	-0.5	68	66	66	-1.3	-1.3	No	No
225713	553736.86	6142447.2	48	47	47	-1.1	-1.1	73	71	71	-1.5	-1.5	No	No
225717	553718.08	6142446.6	51	50	50	-1.2	-1.2	71	70	70	-0.6	-0.6	No	No
225719	553698.95	6142438.2	54	53	53	-0.5	-0.5	83	83	83	0.4	0.4	No	No
225744	553496.99	6142453.3	56	55	55	-1.1	-1.1	85	85	85	-0.5	-0.5	No	No
225751	553469.27	6142458.2	53	52	52	-1.0	-1.0	71	72	72	0.9	0.9	No	No
225755	553423.44	6142459.8	49	48	48	-1.1	-1.1	80	80	80	0	0	No	No
225758	553433.96	6142460.6	52	51	51	-1.1	-1.1	83	84	84	0.1	0.1	No	No
225762	553660.02	6142483.3	61	60	60	-0.7	-0.7	91	91	91	0.1	0.1	No	No
225763	553365.97	6142486.6	48	47	47	-0.9	-0.9	74	73	73	-0.1	-0.1	No	No
225767	553385.56	6142477.1	47	46	46	-1.2	-1.2	69	69	69	-0.6	-0.6	No	No
225779	553330.28	6142489.5	45	44	44	-0.8	-0.8	74	74	74	-0.2	-0.2	No	No
225783	553889.92	6142476.1	37	37	37	-0.7	-0.7	63	63	63	-0.2	-0.2	No	No
225784	553321.48	6142494	46	45	45	-0.9	-0.9	76	76	76	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225786	553866.01	6142497.9	40	39	39	-1.0	-1.0	72	73	73	0.3	0.3	No	No
225790	553797.91	6142479.3	52	51	51	-1.0	-1.0	83	83	83	-0.3	-0.3	No	No
225806	553502.51	6142514.7	57	56	56	-1.0	-1.0	84	84	84	-0.2	-0.2	No	No
225811	553481.46	6142500.6	52	51	51	-1.0	-1.0	67	67	67	0.1	0.1	No	No
225817	553789.99	6142504.3	49	49	49	-0.8	-0.8	66	65	65	-0.4	-0.4	No	No
225819	553765.52	6142516.1	48	47	47	-0.9	-0.9	73	73	73	0.3	0.3	No	No
225821	553460.09	6142523.8	52	51	51	-0.9	-0.9	80	78	78	-1.1	-1.1	No	No
225825	553437.46	6142506.9	52	51	51	-0.9	-0.9	82	81	81	-0.9	-0.9	No	No
225826	553752.6	6142507.6	49	48	48	-1.1	-1.1	81	82	82	0.6	0.6	No	No
225828	553729.4	6142513	54	53	53	-0.8	-0.8	84	84	84	0.1	0.1	No	No
225831	553424.36	6142532.2	49	48	48	-1.0	-1.0	79	79	79	-0.6	-0.6	No	No
225833	553716.11	6142517.2	55	54	54	-0.9	-0.9	84	84	84	0	0	No	No
225839	553340.89	6142531	48	47	47	-0.9	-0.9	64	64	64	0.3	0.3	No	No
225852	553663.06	6142539.4	62	61	61	-0.7	-0.7	94	94	94	-0.1	-0.1	No	No
225859	553893.35	6142544.8	36	36	36	-0.9	-0.9	62	67	67	4.8	4.8	No	No
225865	553855.8	6142540.2	44	43	43	-1.1	-1.1	73	73	73	-0.4	-0.4	No	No
225867	553836.33	6142546.9	47	47	47	-0.9	-0.9	71	72	72	0.4	0.4	No	No
225876	553785.86	6142552.8	50	49	49	-0.7	-0.7	76	75	75	-0.9	-0.9	No	No
225880	553740.64	6142561.5	53	52	52	-0.7	-0.7	61	61	61	0.4	0.4	No	No
225881	553516.75	6142556.7	56	55	55	-1.0	-1.0	85	85	85	-0.6	-0.6	No	No
225885	553489.97	6142555	55	54	54	-1.0	-1.0	85	85	85	-0.4	-0.4	No	No
225890	553452.24	6142564	51	50	50	-1.0	-1.0	74	74	74	-0.2	-0.2	No	No
225893	553417.29	6142568.4	50	49	49	-1.0	-1.0	70	70	70	-0.1	-0.1	No	No
225895	553713.48	6142562.6	50	50	50	-0.8	-0.8	72	71	71	-0.6	-0.6	No	No
225896	553398.12	6142571.8	49	48	48	-0.8	-0.8	76	76	76	-0.1	-0.1	No	No
225897	553455.79	6142568.7	51	50	50	-0.9	-0.9	67	66	66	-0.5	-0.5	No	No
225899	553671.75	6142575.4	61	61	61	-0.7	-0.7	94	94	94	-0.1	-0.1	No	No
225903	553333.38	6142584.5	47	46	46	-0.9	-0.9	75	75	75	-0.1	-0.1	No	No
225911	553373.59	6142580.8	49	48	48	-0.9	-0.9	76	75	75	-1.1	-1.1	No	No
225935	553335.41	6142599	45	44	44	-0.9	-0.9	69	69	69	0.4	0.4	No	No
225951	553926.64	6142616.8	44	43	43	-1.1	-1.1	78	77	77	-0.3	-0.3	No	No
225957	553494.08	6142605.8	53	52	52	-1.0	-1.0	84	83	83	-0.5	-0.5	No	No
225958	553875.58	6142624	46	45	45	-1.1	-1.1	78	77	77	-0.4	-0.4	No	No
225961	553478.28	6142630.3	46	45	45	-1.1	-1.1	73	75	75	1.9	1.9	No	No
225963	553515.45	6142627.5	57	56	56	-1.0	-1.0	85	85	85	0.8	0.8	No	No
225966	553436.96	6142628.2	48	47	47	-1.0	-1.0	73	72	72	-1	-1	No	No
225967	553839.33	6142633.3	47	45	45	-1.5	-1.5	81	80	80	-0.3	-0.3	No	No
225968	553411.26	6142618.8	49	48	48	-0.9	-0.9	75	75	75	0.2	0.2	No	No
225972	553686.75	6142634.2	61	60	60	-1.0	-1.0	93	93	93	0	0	No	No
225973	553390.13	6142622	50	49	49	-1.1	-1.1	80	79	79	-0.5	-0.5	No	No
225974	553377.91	6142621.7	49	48	48	-0.9	-0.9	78	78	78	-0.1	-0.1	No	No
225976	553796.34	6142640.1	48	47	47	-1.0	-1.0	80	80	80	0.1	0.1	No	No
225977	553763.01	6142626.8	50	49	49	-1.1	-1.1	85	85	85	-0.2	-0.2	No	No
225979	553341.8	6142639.1	43	42	42	-1.1	-1.1	51	51	51	-0.6	-0.6	No	No
226000	553720.08	6142659.8	55	54	54	-0.9	-0.9	87	87	87	0	0	No	No
226006	553688.22	6142661	61	60	60	-1.1	-1.1	94	94	94	-0.1	-0.1	No	No
226014	553927.48	6142671.3	45	44	44	-1.0	-1.0	71	74	74	3	3	No	No
226023	553848.34	6142670.9	45	44	44	-0.9	-0.9	76	76	76	0.1	0.1	No	No
226029	553807.81	6142689	48	47	47	-0.9	-0.9	73	73	73	-0.3	-0.3	No	No
226030	553532.37	6142693.9	55	54	54	-1.0	-1.0	85	85	85	0.2	0.2	No	No
226036	553512.04	6142698.1	51	50	50	-0.9	-0.9	80	80	80	0.4	0.4	No	No
226037	553771.08	6142701.9	51	50	50	-1.1	-1.1	80	79	79	-0.3	-0.3	No	No
226041	553740.41	6142694.6	54	53	53	-1.1	-1.1	84	84	84	-0.2	-0.2	No	No
226047	553434.96	6142695	49	48	48	-1.0	-1.0	78	78	78	-0.6	-0.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
226050	553472.79	6142710.2	51	50	50	-1.1	-1.1	81	81	81	0.3	0.3	No	No
226054	553706.02	6142715.6	60	59	59	-1.1	-1.1	91	91	91	0	0	No	No
226060	553391.25	6142714	47	46	46	-1.1	-1.1	71	68	68	-3.5	-3.5	No	No
226064	553355.55	6142722.9	44	43	43	-1.2	-1.2	55	55	55	0.1	0.1	No	No
226101	553460.53	6142766.5	51	50	50	-1.3	-1.3	78	78	78	0.2	0.2	No	No
226110	553631	6142796.3	60	59	59	-1.2	-1.2	93	93	93	-0.3	-0.3	No	No
226112	553437.87	6142790.8	45	45	45	-0.9	-0.9	72	73	73	0.9	0.9	No	No
226122	554780.33	6142841.5	46	45	45	-0.6	-0.6	64	64	64	-0.2	-0.2	No	No
226133	553543.98	6142847.5	51	50	50	-1.0	-1.0	79	80	80	0.6	0.6	No	No
226139	553498.18	6142908.6	47	46	46	-1.1	-1.1	44	43	43	-0.1	-0.1	No	No
226142	553980.56	6142909.7	55	54	54	-1.0	-1.0	84	84	84	0.3	0.3	No	No
226181	556240.73	6143048.5	56	55	55	-0.8	-0.8	94	94	94	0	0	No	No
226208	555601.87	6143340.1	49	49	49	-0.7	-0.7	78	78	78	0	0	No	No
226212	556690.96	6143352	52	51	51	-0.8	-0.8	83	82	82	-0.2	-0.2	No	No
226219	554677.14	6143460.2	50	49	49	-0.6	-0.6	76	76	76	0	0	No	No
226252	558699.56	6143861.7	49	49	49	0.1	0.1	78	82	82	4.1	4.1	No	No
226255	558760.87	6143874.7	51	51	51	-0.7	-0.7	84	85	85	0.5	0.5	No	No
226258	558685	6143906.8	46	45	45	-0.7	-0.7	79	79	79	-0.7	-0.7	No	No
226271	558902.8	6143962.8	52	52	52	-0.1	-0.1	85	84	84	-0.3	-0.3	No	No
226310	560306.01	6144309.5	45	44	44	-0.6	-0.6	63	63	63	0.1	0.1	No	No
226317	560244.07	6144341.6	52	52	52	-0.4	-0.4	83	82	82	-1	-1	No	No
226318	560257.81	6144402	52	52	52	-0.7	-0.7	86	85	85	-0.9	-0.9	No	No
226399	567769.22	6146918.1	49	51	51	1.1	1.1	80	81	81	0.1	0.1	No	No
226433	567495.68	6147158.6	56	57	57	1.2	1.2	85	85	85	0.6	0.6	No	No
226453	567588.32	6147238.3	50	50	50	0.8	0.8	68	69	69	0.3	0.3	No	No
226464	567633.95	6147280.3	48	49	49	0.7	0.7	82	81	81	-0.3	-0.3	No	No
226465	567786.07	6147280.7	59	60	60	1.3	1.3	91	91	91	0.6	0.6	No	No
226468	567422.98	6147293	46	46	46	0.8	0.8	77	77	77	0.5	0.5	No	No
226471	567797.09	6147301.5	58	59	59	1.4	1.4	89	89	89	0.4	0.4	No	No
226472	567597.95	6147308.9	42	43	43	0.4	0.4	76	77	77	0.5	0.5	No	No
226473	567739.76	6147309.1	53	54	54	1.3	1.3	84	84	84	-0.2	-0.2	No	No
226474	567439.08	6147309.6	45	45	45	0.4	0.4	70	70	70	0.5	0.5	No	No
226475	567830.69	6147305.6	59	61	61	1.3	1.3	90	90	90	-0.3	-0.3	No	No
226477	567800.08	6147316.2	56	58	58	1.5	1.5	87	88	88	0.9	0.9	No	No
226478	567805.76	6147323.4	57	58	58	1.5	1.5	89	90	90	0.5	0.5	No	No
226479	567716.98	6147322.6	51	52	52	1.1	1.1	83	83	83	0	0	No	No
226480	567754.33	6147330.7	52	54	54	1.1	1.1	84	84	84	-0.4	-0.4	No	No
226481	567869.56	6147343.3	58	59	59	1.0	1.0	89	89	89	0	0	No	No
226482	567762.62	6147347	52	53	53	1.0	1.0	83	83	83	0.2	0.2	No	No
226484	567738.35	6147353.8	46	47	47	0.4	0.4	72	73	73	0.5	0.5	No	No
226487	567762.11	6147369.1	49	50	50	0.9	0.9	81	80	80	-0.7	-0.7	No	No
226495	567971.21	6147403.4	59	59	59	0.8	0.8	89	89	89	-0.4	-0.4	No	No
226496	567854.37	6147419.5	54	55	55	1.2	1.2	82	81	81	-0.4	-0.4	No	No
226502	567703.85	6147446.9	45	46	46	0.5	0.5	69	69	69	0.6	0.6	No	No
226504	567742.53	6147453.4	47	47	47	0.4	0.4	78	79	79	0.6	0.6	No	No
226507	568100.21	6147458.5	61	61	61	0.1	0.1	91	92	92	1.1	1.1	No	No
226509	567861	6147466.8	51	52	52	0.7	0.7	81	81	81	-0.4	-0.4	No	No
226510	567709.48	6147474.9	44	44	44	0.3	0.3	74	75	75	1.1	1.1	No	No
226513	568141.58	6147480	61	61	61	-0.4	-0.4	91	91	91	0.1	0.1	No	No
226515	567926.74	6147477	52	53	53	1.0	1.0	79	79	79	-0.2	-0.2	No	No
226525	567804.83	6147508.9	45	45	45	0.7	0.7	70	71	71	1.2	1.2	No	No
226529	567923.3	6147545.5	47	47	47	0.5	0.5	76	75	75	-0.8	-0.8	No	No
226531	568225.2	6147547.5	57	58	58	1.1	1.1	89	89	89	0.3	0.3	No	No
318979	503610.06	6052541.1	54	53	54	-0.6	-0.2	78	78	78	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
318988	522381.03	6105810.8	50	49	50	-0.4	0.0	71	71	71	0	0	No	No
318989	522710.02	6105494.3	44	43	44	-0.9	-0.4	65	65	65	0	0	No	No
318990	503225.26	6053114.7	35	35	36	-0.2	0.2	67	67	67	0.1	0.1	No	No
318991	503237.55	6053301.6	41	41	41	-0.6	-0.2	76	76	76	0	0	No	No
318998	503602.76	6052989.8	47	47	47	-0.7	-0.2	80	80	80	0	0	No	No
319000	522850.19	6105767	48	47	48	-0.5	0.0	81	83	83	1.3	1.3	No	No
319001	522829.3	6105719.2	47	46	47	-0.6	-0.2	63	63	63	0.1	0.1	No	No
319003	503580.34	6053067.2	49	48	49	-0.5	-0.1	80	80	80	0	0	No	No
319004	503562.92	6053175.3	57	57	58	-0.1	0.3	86	86	86	0	0	No	No
319005	503659.36	6053195.8	46	46	46	-0.4	0.1	76	76	76	0	0	No	No
319006	503567.58	6053206.9	57	57	58	-0.1	0.3	86	86	86	0	0	No	No
319010	503332.28	6053148	47	46	47	-0.5	-0.1	85	85	85	0	0	No	No
319012	522181.33	6105146.3	48	47	48	-0.9	-0.4	78	77	77	-0.2	-0.2	No	No
319013	522976.64	6105759.9	38	38	38	-0.4	0.0	64	64	64	-0.1	-0.1	No	No
319014	523043.79	6105825.1	39	38	39	-0.3	0.1	67	67	67	0.2	0.2	No	No
319018	522748.15	6105683.5	49	48	49	-0.7	-0.2	81	81	81	-0.4	-0.4	No	No
319019	522651.37	6105703.8	56	55	56	-0.3	0.2	85	86	86	0.6	0.6	No	No
319020	523074.16	6105895.5	48	47	48	-0.5	-0.1	78	78	78	0.2	0.2	No	No
319021	503547.4	6052782.3	50	50	50	-0.5	-0.1	83	83	83	-0.2	-0.2	No	No
319023	503218.34	6052643.5	52	52	52	-0.5	-0.2	69	69	69	0	0	No	No
319025	503308.39	6052675.8	59	59	59	-0.3	0.1	89	89	89	0	0	No	No
319029	503437.26	6054597.5	49	48	49	-0.8	-0.3	79	79	79	0	0	No	No
319030	503650.44	6052609.8	51	50	51	-0.3	0.1	79	79	79	0	0	No	No
319034	503221.52	6053203.7	38	37	38	-0.6	-0.1	63	63	63	0.1	0.1	No	No
319038	503266.21	6053460.4	47	46	47	-0.8	-0.3	81	81	81	0	0	No	No
319041	503744.34	6053163	42	41	42	-0.8	-0.3	64	63	63	-0.8	-0.8	No	No
319044	503675.17	6053313.2	46	46	46	-0.2	0.2	70	70	70	0	0	No	No
319045	503769.84	6053556.4	45	45	46	0.0	0.4	76	77	77	0.7	0.7	No	No
319055	503301.86	6052860.7	48	48	48	-0.7	-0.2	77	77	77	0	0	No	No
319056	503263.96	6052799.6	47	46	47	-1.1	-0.6	80	80	80	0.1	0.1	No	No
319057	503243.94	6052792.7	43	41	42	-1.3	-0.8	77	77	77	-0.1	-0.1	No	No
319072	522094.33	6105145.5	52	53	53	0.7	1.1	78	78	78	0.2	0.2	No	No
319082	522500.66	6105483.8	47	46	47	-0.7	-0.2	79	79	79	-0.5	-0.5	No	No
319083	522378.65	6105302	42	42	42	-0.8	-0.3	71	71	71	0.3	0.3	No	No
319084	522328.02	6105350.5	48	48	48	-0.8	-0.3	80	81	81	1.3	1.3	No	No
319085	522344.29	6105279.2	43	42	43	-0.9	-0.4	79	79	79	-0.1	-0.1	No	No
319088	522469.25	6105796.2	57	56	57	-0.4	0.0	88	87	87	-0.1	-0.1	No	No
319089	522562.03	6106069.7	47	47	48	-0.3	0.2	75	74	74	-1.1	-1.1	No	No
319099	522517.53	6105917.1	50	49	50	-0.4	0.0	81	81	81	0.3	0.3	No	No
319102	523058.27	6105916	51	51	51	-0.4	0.1	80	80	80	-0.1	-0.1	No	No
319103	522358.8	6105701.8	54	53	53	-0.6	-0.2	85	85	85	0.2	0.2	No	No
319104	522889.33	6105717.2	41	41	41	-0.1	0.4	79	80	80	1.2	1.2	No	No
319105	523035.41	6105802.5	38	38	39	-0.3	0.1	67	67	67	0.6	0.6	No	No
319106	523020.84	6105797.2	39	38	39	-0.6	-0.1	70	70	70	0.2	0.2	No	No
319109	503631.11	6053558.4	52	51	52	-0.1	0.3	75	78	78	2.2	2.2	No	No
319110	503724.38	6053417.4	46	46	46	-0.6	-0.1	76	76	76	0	0	No	No
319111	503727.64	6053341.8	39	39	39	-0.3	0.1	71	71	71	0	0	No	No
319116	503561.28	6054303.4	59	59	59	-0.2	0.2	87	87	87	0	0	No	No
319118	503175.73	6052880.9	43	42	43	-0.9	-0.4	62	62	62	0	0	No	No
319120	503126.37	6052794.8	37	36	37	-0.2	0.2	62	64	64	1.9	1.9	No	No
319123	522314.17	6105251.2	44	43	44	-0.6	-0.1	67	67	67	0.2	0.2	No	No
319127	503283.22	6053542.8	50	50	50	-0.6	-0.1	80	80	80	0	0	No	No
319131	522162.59	6105810.2	40	39	40	-0.8	-0.2	65	65	65	0	0	No	No
319132	522196.09	6105843.2	39	38	39	-0.6	-0.1	67	67	67	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319135	523013.95	6105926.8	53	52	53	-0.5	-0.1	77	76	76	-0.3	-0.3	No	No
319141	522209.03	6105583.6	54	54	54	-0.4	0.1	85	85	85	0	0	No	No
319142	522231.45	6105598.3	51	51	51	-0.7	-0.2	84	83	83	-0.5	-0.5	No	No
319145	503184.45	6052740.5	43	42	43	-0.5	-0.1	71	71	71	0	0	No	No
319146	503194.71	6052891.6	43	42	43	-0.5	-0.1	75	75	75	0	0	No	No
319155	503327.37	6052765.5	58	58	59	0.1	0.5	88	88	88	0	0	No	No
319159	503173.68	6052705.1	44	43	44	-0.6	-0.2	73	73	73	0	0	No	No
319161	503286.87	6053136.8	41	40	41	-0.8	-0.3	80	80	80	0	0	No	No
319162	503279.82	6053582.8	49	48	49	-0.7	-0.2	79	79	79	0	0	No	No
319166	503659.24	6052667.6	44	45	45	0.3	0.7	65	65	65	0	0	No	No
319167	503379.12	6053061.3	57	57	57	-0.1	0.3	89	89	89	0	0	No	No
319169	503533.14	6053026.8	53	53	53	-0.6	-0.1	88	88	88	0	0	No	No
319183	503168.8	6052690.9	43	43	44	-0.2	0.2	71	71	71	0	0	No	No
319184	503512.39	6052901.1	55	55	55	-0.3	0.1	90	90	90	0	0	No	No
319185	503523.95	6052817.3	51	51	51	-0.3	0.1	75	75	75	-0.2	-0.2	No	No
319196	503721.41	6053068	37	37	37	-0.3	0.1	61	61	61	0	0	No	No
319197	503681.34	6053084.7	42	41	42	-0.9	-0.4	75	75	75	0	0	No	No
319198	522330.43	6105450.8	56	55	56	-0.8	-0.3	87	87	87	0.4	0.4	No	No
319199	522889.98	6105905.7	56	55	56	-0.4	0.0	87	87	87	0.2	0.2	No	No
319200	522999.22	6106033	59	59	59	-0.3	0.1	89	88	88	-0.3	-0.3	No	No
319201	522674.79	6105966.8	56	57	57	0.1	0.6	87	88	88	0.6	0.6	No	No
319202	522718.62	6106145	49	48	49	-0.3	0.2	66	66	66	0.2	0.2	No	No
319207	503577.48	6053103.5	46	46	46	-0.4	0.0	83	83	83	-0.1	-0.1	No	No
319219	503712.72	6053403.7	45	44	45	-0.6	-0.1	79	79	79	0	0	No	No
319220	503840.49	6053839.7	51	51	51	-0.6	-0.1	80	80	80	-0.3	-0.3	No	No
319222	503182.37	6052762.4	42	42	43	-0.2	0.2	65	66	66	0.7	0.7	No	No
319223	503107.52	6052795.2	35	35	35	-0.1	0.3	63	63	63	0	0	No	No
319224	523133.71	6105887.5	45	45	45	-0.4	0.1	70	70	70	-0.5	-0.5	No	No
319225	522066.83	6105231	60	60	60	0.1	0.5	86	86	86	0.3	0.3	No	No
319226	522277.7	6105148.4	42	41	42	-0.7	-0.2	76	76	76	0	0	No	No
319227	522277.74	6105222.4	45	44	45	-1.0	-0.4	76	74	74	-1.8	-1.8	No	No
319228	522375.43	6105295.6	43	42	42	-0.9	-0.4	70	71	71	0.2	0.2	No	No
319232	522436.94	6105830.3	51	50	50	-0.7	-0.2	81	82	82	0.7	0.7	No	No
319236	503606.38	6053074.1	45	44	44	-0.7	-0.2	79	79	79	0	0	No	No
319237	503588.3	6052866	45	44	45	-0.7	-0.2	72	71	71	-0.4	-0.4	No	No
319240	522834.71	6105612.6	39	38	39	-0.6	-0.1	68	68	68	-0.3	-0.3	No	No
319243	522867.85	6105876.5	56	55	56	-0.4	0.0	85	85	85	0	0	No	No
319244	522797.59	6105609.5	41	41	41	-0.3	0.1	69	68	68	-0.4	-0.4	No	No
319247	503638.14	6053323.3	54	54	54	-0.2	0.2	84	84	84	-0.2	-0.2	No	No
319248	522340.81	6105784.7	45	44	45	-0.8	-0.3	78	77	77	-1	-1	No	No
319252	522810.36	6105737.2	49	48	48	-0.6	-0.1	74	75	75	0.6	0.6	No	No
319254	522929.19	6105713	44	43	43	-0.8	-0.3	80	80	80	-0.1	-0.1	No	No
319259	522872.8	6105664.1	44	43	43	-0.7	-0.2	61	62	62	1.6	1.6	No	No
319260	503219.92	6053166.4	37	36	37	-0.5	0.0	67	67	67	0.2	0.2	No	No
319264	503254.14	6053231.7	44	43	43	-0.5	-0.1	72	72	72	-0.1	-0.1	No	No
319266	522312.28	6105763.5	45	44	45	-0.9	-0.4	78	77	77	-0.5	-0.5	No	No
319267	522419.46	6105848.2	49	48	49	-0.9	-0.5	81	81	81	0	0	No	No
319268	522993.52	6105848.2	41	41	41	-0.4	0.1	70	70	70	0	0	No	No
319269	522976.05	6105898.3	52	52	52	-0.1	0.3	82	82	82	-0.1	-0.1	No	No
319270	522242.09	6105786.3	41	40	41	-0.8	-0.3	68	68	68	0	0	No	No
319272	522283.01	6105735	45	44	44	-1.1	-0.6	66	66	66	0	0	No	No
319275	504140.36	6056595.1	53	53	53	-0.3	0.1	82	82	82	0	0	No	No
319276	503899.37	6056925	52	52	52	-0.5	-0.1	83	83	83	0	0	No	No
319277	503775.04	6053372.4	40	40	40	-0.4	0.0	72	72	72	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319282	522393.75	6105731.2	55	54	55	-0.7	-0.3	87	87	87	0.1	0.1	No	No
319289	522965.71	6105890.3	52	52	53	-0.1	0.3	83	82	82	-0.1	-0.1	No	No
319290	522931.97	6105862	47	47	47	-0.5	-0.1	77	78	78	0.3	0.3	No	No
319291	522889.22	6105829.3	47	47	47	-0.3	0.1	81	81	81	0.4	0.4	No	No
319292	522834.18	6105849.5	55	55	55	-0.3	0.1	87	87	87	-0.1	-0.1	No	No
319317	503776.73	6053430.3	45	45	45	-0.8	-0.2	67	67	67	0	0	No	No
319318	503761.08	6053425.7	46	45	45	-0.7	-0.2	72	72	72	0.1	0.1	No	No
319319	503625.82	6053074.2	43	42	43	-0.5	0.0	71	71	71	0.2	0.2	No	No
319320	503637.14	6052992.8	44	43	43	-0.7	-0.2	71	71	71	0	0	No	No
319326	503616.4	6053524.4	57	57	57	-0.1	0.3	89	89	89	0	0	No	No
319327	503842.38	6053785.8	50	50	50	-0.7	-0.2	83	83	83	0	0	No	No
319331	522730.43	6106129.5	48	48	48	-0.4	0.1	65	65	65	0	0	No	No
319332	522623.9	6106169.1	39	39	39	-0.1	0.3	58	58	58	0.2	0.2	No	No
319333	522463.6	6105878.6	50	49	49	-0.6	-0.2	76	76	76	0.1	0.1	No	No
319338	503596.51	6052699.7	47	47	48	0.1	0.5	65	65	65	0	0	No	No
319353	522255.56	6105335.3	47	46	47	-1.1	-0.6	74	74	74	0.2	0.2	No	No
319355	503519.37	6053810.8	60	59	60	-0.2	0.2	91	91	91	0	0	No	No
319356	503624.52	6053124.4	47	47	47	-0.3	0.1	70	70	70	0	0	No	No
319357	522604.49	6105900	58	57	58	-0.2	0.2	87	87	87	0	0	No	No
319359	503529.8	6052756.2	54	53	54	-0.1	0.3	82	82	82	0	0	No	No
319367	503626.69	6053270.5	54	53	54	-0.2	0.2	85	85	85	-0.1	-0.1	No	No
319368	503819.55	6053695.8	46	46	46	-0.5	-0.1	79	79	79	0	0	No	No
319369	503813.38	6053620.5	43	42	42	-0.6	-0.1	70	70	70	0	0	No	No
319370	503661.21	6053603.1	52	51	52	-0.3	0.1	83	83	83	0	0	No	No
319371	503697.32	6053602.6	48	47	48	-0.3	0.1	79	79	79	0	0	No	No
319385	522224.3	6105862.5	38	37	37	-0.5	-0.1	65	65	65	-0.2	-0.2	No	No
319387	522594.55	6105478.6	40	40	40	-0.6	-0.2	69	69	69	0.1	0.1	No	No
319388	522970.13	6105996.9	59	58	59	-0.2	0.2	89	88	88	-0.1	-0.1	No	No
319392	522502.73	6105816.5	58	58	58	-0.1	0.3	86	86	86	-0.1	-0.1	No	No
319393	523018.48	6105868.7	43	43	43	-0.5	0.0	79	78	78	-0.6	-0.6	No	No
319394	522426.59	6105752.9	57	56	57	-0.8	-0.3	91	90	90	-0.7	-0.7	No	No
319396	503174.08	6052714.7	44	43	44	-0.4	0.1	73	73	73	0	0	No	No
319406	522299.35	6105903.9	43	42	43	-1.0	-0.5	69	69	69	-0.2	-0.2	No	No
319410	522179.48	6105238.3	46	45	46	-0.4	0.1	75	74	74	-0.4	-0.4	No	No
319413	522590.08	6105554.1	46	46	46	-0.6	-0.1	70	70	70	0.2	0.2	No	No
319418	503737.59	6053681.6	50	50	50	-0.3	0.1	80	80	80	0	0	No	No
319424	503200.17	6052831.6	43	42	42	-1.0	-0.5	78	78	78	0	0	No	No
319425	503637.99	6052912.3	32	32	32	-0.1	0.3	56	56	56	0	0	No	No
319426	503652.6	6052892.2	32	32	32	-0.2	0.2	57	57	57	0	0	No	No
319427	503598.75	6052854.9	45	45	45	-0.5	0.0	75	75	75	-0.6	-0.6	No	No
319428	503591.55	6052899.5	48	48	48	-0.5	0.0	81	81	81	0.1	0.1	No	No
319439	503275.09	6053649.4	45	45	46	-0.3	0.1	65	64	64	-1.8	-1.8	No	No
319440	503389.16	6053170.9	56	56	56	-0.3	0.2	88	88	88	0.2	0.2	No	No
319441	503568.19	6053223.4	58	58	58	-0.2	0.2	87	87	87	0	0	No	No
319445	503660.01	6054753.7	59	58	59	-0.4	0.0	88	88	88	0	0	No	No
319446	503700.56	6054912.7	59	58	58	-1.0	-0.5	92	92	92	0	0	No	No
319447	503213.3	6053051.3	36	36	36	-0.4	0.0	71	71	71	0	0	No	No
319448	503620.83	6052664.1	51	50	51	-0.5	0.0	83	83	83	0	0	No	No
319449	503668.13	6053405.9	50	50	51	-0.3	0.1	81	81	81	0	0	No	No
319454	503572.23	6053250.9	58	58	58	-0.2	0.2	87	87	87	0	0	No	No
319455	503593.67	6053266.8	56	56	57	-0.1	0.3	85	85	85	0	0	No	No
319458	503508.22	6052820.5	55	55	55	-0.4	0.1	86	86	86	0.1	0.1	No	No
319461	503646.97	6053078.5	43	42	43	-0.8	-0.3	74	74	74	0	0	No	No
319464	522530.47	6105839.5	57	57	57	-0.2	0.2	88	87	87	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319466	522222.06	6105769.6	40	39	40	-0.7	-0.2	67	66	66	-1	-1	No	No
319470	522534.07	6105507.4	45	45	45	-0.4	0.1	77	79	79	2	2	No	No
319472	522737.43	6106123.6	49	49	49	-0.4	0.1	71	71	71	0.1	0.1	No	No
319473	522358.7	6105288.4	43	42	42	-0.7	-0.2	73	73	73	0.1	0.1	No	No
319481	523409.57	6106202.8	52	52	52	-0.5	0.0	81	80	80	-0.1	-0.1	No	No
319494	503335.01	6052820.4	55	54	54	-0.8	-0.3	81	81	81	0	0	No	No
319497	503742.01	6053420.5	46	45	46	-0.7	-0.2	74	74	74	0	0	No	No
319498	503681.35	6053529.3	50	50	50	-0.2	0.2	81	81	81	0	0	No	No
319515	522046.55	6105216.8	59	59	60	0.3	0.7	85	85	85	0.4	0.4	No	No
319520	503221.2	6052670.9	47	47	47	-0.4	0.0	75	75	75	0	0	No	No
319521	503287.9	6052583.9	62	62	63	0.1	0.5	87	87	87	0	0	No	No
319523	503259.7	6053444.6	47	46	46	-0.8	-0.3	74	74	74	0.4	0.4	No	No
319524	503649.43	6053451	51	51	51	-0.2	0.3	79	79	79	-0.1	-0.1	No	No
319525	503078.25	6052543.7	47	46	47	-0.3	0.1	74	73	73	-0.6	-0.6	No	No
319527	522696.66	6106000.6	51	50	51	-0.2	0.2	74	74	74	0.1	0.1	No	No
319528	522730.52	6105956.1	60	60	60	-0.1	0.3	92	93	93	1.2	1.2	No	No
319529	522242.19	6105274	47	47	47	-0.8	-0.3	80	80	80	0.3	0.3	No	No
319538	503416.54	6053345.6	48	48	48	-0.5	0.0	69	70	70	0.4	0.4	No	No
319540	503786.57	6053398.1	39	38	39	-0.4	0.1	67	67	67	0	0	No	No
319542	522382.89	6105385.4	45	45	45	-1.0	-0.5	77	78	78	0.6	0.6	No	No
319544	503622.05	6052976.2	45	45	45	-0.9	-0.4	67	67	67	0	0	No	No
319547	522442.74	6105357.8	46	44	45	-1.6	-1.0	77	76	76	-1.5	-1.5	No	No
319549	522284.73	6105312.6	47	46	47	-0.9	-0.4	68	68	68	0	0	No	No
319551	522270.36	6105805.7	41	41	41	-0.8	-0.3	73	73	73	-0.1	-0.1	No	No
319553	522734.66	6105598	45	44	45	-0.8	-0.3	69	68	68	-0.7	-0.7	No	No
319554	522863.18	6105751.5	45	45	45	-0.3	0.2	80	82	82	1.6	1.6	No	No
319556	522847.21	6105691.4	47	47	47	-0.5	0.0	79	79	79	0.6	0.6	No	No
319557	523050.6	6105809.7	39	38	39	-0.5	0.0	67	67	67	0.7	0.7	No	No
319569	503675.99	6052806.8	42	42	42	-0.8	-0.3	60	60	60	0	0	No	No
319575	522325.18	6105766.9	45	44	44	-1.0	-0.4	76	76	76	0.3	0.3	No	No
319576	523048.8	6105860.2	40	40	40	-0.7	-0.2	67	67	67	0	0	No	No
319577	522976.3	6105824	40	40	40	-0.5	-0.1	72	71	71	-0.5	-0.5	No	No
319578	523004.53	6105781.5	38	37	38	-0.3	0.1	71	71	71	0.2	0.2	No	No
319579	522307.16	6105749.3	46	45	46	-1.1	-0.6	82	82	82	0.6	0.6	No	No
319580	522248.91	6105705.4	46	44	45	-1.4	-0.9	79	79	79	0.3	0.3	No	No
319582	503262.93	6053513.4	48	47	48	-0.7	-0.2	79	79	79	0	0	No	No
319585	503774.2	6053277.3	39	39	39	-0.4	0.1	66	66	66	0	0	No	No
319587	503800.65	6053562.9	43	43	43	-0.5	0.0	76	76	76	0.4	0.4	No	No
319591	503686.74	6053006.6	37	37	37	-0.3	0.1	65	65	65	0	0	No	No
319593	503397.45	6053215.5	55	55	55	-0.3	0.1	87	87	87	0	0	No	No
319594	503747.89	6053210	41	40	41	-0.3	0.1	75	75	75	0.1	0.1	No	No
319604	503229.77	6052624.5	52	51	52	-0.2	0.2	82	82	82	0	0	No	No
319605	503205.01	6052588.2	55	56	56	0.2	0.6	78	78	78	0	0	No	No
319608	503766.14	6054112.4	54	54	55	0.0	0.4	82	82	82	0	0	No	No
319610	503415.91	6052636.5	63	63	63	-0.1	0.3	94	94	94	0	0	No	No
319615	522687.85	6105992.1	44	43	44	-0.4	0.0	75	76	76	1	1	No	No
319617	522307.64	6105318.8	49	48	48	-0.7	-0.2	81	81	81	-0.1	-0.1	No	No
319621	522213.33	6105169.3	46	46	46	-0.6	-0.1	68	68	68	0	0	No	No
319622	522890.65	6105642.2	44	44	44	-0.4	0.1	71	73	73	1.2	1.2	No	No
319627	522758.36	6105690.9	50	49	50	-0.7	-0.2	77	77	77	0.1	0.1	No	No
319628	522542.2	6105624.4	56	55	56	-0.5	0.0	87	88	88	0.8	0.8	No	No
319630	522404.3	6105738.7	55	55	55	-0.7	-0.2	87	87	87	-0.3	-0.3	No	No
319637	503719.09	6053284.5	47	47	47	-0.7	-0.2	79	79	79	0	0	No	No
319638	503659.94	6053279.6	50	50	50	-0.3	0.1	83	83	83	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319639	503754.6	6053605.2	49	48	48	-0.6	-0.1	80	80	80	0	0	No	No
319640	503422.66	6053662.9	56	56	56	-0.1	0.3	84	84	84	0	0	No	No
319641	522312.14	6105437.4	56	55	56	-0.8	-0.4	87	86	86	-0.4	-0.4	No	No
319642	522500.65	6105855.6	54	54	54	-0.1	0.3	85	84	84	-1	-1	No	No
319643	522119.46	6105268.3	58	58	58	-0.3	0.1	87	87	87	0.3	0.3	No	No
319644	523026.79	6105939.3	53	53	53	0.1	0.5	82	82	82	-0.1	-0.1	No	No
319645	522384.06	6105722.4	55	54	55	-0.6	-0.1	87	87	87	0.2	0.2	No	No
319647	522216.87	6105243	47	46	47	-0.9	-0.4	80	79	79	-0.4	-0.4	No	No
319657	522173.15	6105656.8	44	43	44	-1.0	-0.4	66	66	66	-0.2	-0.2	No	No
319658	522045.44	6105551.5	51	51	51	-0.2	0.2	78	78	78	-0.1	-0.1	No	No
319659	522105.49	6105591.5	47	46	47	-0.5	0.0	80	79	79	-0.2	-0.2	No	No
319661	522881.3	6105886.1	55	55	55	-0.3	0.1	83	83	83	0.2	0.2	No	No
319662	522731.6	6105978.9	57	57	57	-0.2	0.2	89	89	89	0.6	0.6	No	No
319669	522632.61	6105586.1	47	47	47	-0.6	-0.2	79	79	79	-0.2	-0.2	No	No
319671	522671.68	6105623.8	49	48	49	-0.1	0.4	79	81	81	1.3	1.3	No	No
319672	522685	6105697.9	54	53	54	-0.4	0.0	83	83	83	0.1	0.1	No	No
319673	523107.34	6105864.9	46	45	46	-0.7	-0.2	78	78	78	0.5	0.5	No	No
319675	503563.4	6052785.6	50	49	50	-0.4	0.0	84	84	84	0.1	0.1	No	No
319687	522498.74	6105371	44	43	43	-1.1	-0.5	64	64	64	0	0	No	No
319694	503580.9	6053436.4	59	59	59	-0.2	0.2	92	92	92	0	0	No	No
319699	503334.39	6053188.8	50	50	50	-0.5	0.0	84	84	84	0	0	No	No
319700	503295.13	6053630.4	51	50	51	-0.5	-0.1	76	77	77	0.5	0.5	No	No
319705	522159.01	6105095.7	49	48	49	-0.4	0.1	74	74	74	0.5	0.5	No	No
319706	522953.03	6105740.6	41	40	41	-1.3	-0.9	75	75	75	-0.7	-0.7	No	No
319707	522319.22	6105886.9	44	44	44	-0.7	-0.2	67	70	70	2.6	2.6	No	No
319711	523085.34	6105988.3	53	52	53	-0.6	-0.2	82	81	81	-0.8	-0.8	No	No
319712	522263.94	6105803.3	42	41	42	-0.7	-0.2	78	79	79	0.5	0.5	No	No
319722	522241.14	6105366.7	57	56	56	-0.9	-0.5	87	87	87	0.3	0.3	No	No
319723	522160.69	6105303.4	57	57	57	-0.3	0.2	86	86	86	-0.3	-0.3	No	No
319734	503256.7	6052861.8	47	47	47	-0.1	0.4	71	71	71	0	0	No	No
319736	522190.72	6105332.6	56	56	56	-0.4	0.0	85	85	85	0.4	0.4	No	No
319740	522104.4	6105493.8	55	55	56	-0.3	0.2	87	87	87	0.2	0.2	No	No
319741	522657.33	6105466.9	43	42	42	-1.0	-0.4	65	65	65	0.1	0.1	No	No
319742	503600.32	6053628.7	60	60	60	-0.2	0.2	91	91	91	0	0	No	No
319745	503165.66	6052677.2	42	42	43	0.0	0.5	68	67	67	-0.8	-0.8	No	No
319746	503726.13	6053539.3	45	45	45	-0.2	0.2	76	72	72	-4.1	-4.1	No	No
319749	503231.01	6053247.1	40	40	40	-0.5	-0.1	62	62	62	0.1	0.1	No	No
319754	523122.5	6105876.9	47	46	47	-0.7	-0.3	78	78	78	0.3	0.3	No	No
319757	522381.41	6105812.4	50	50	50	-0.4	0.0	69	71	71	1.4	1.4	No	No
319758	522098.01	6105252.9	60	60	60	-0.2	0.2	89	89	89	-0.5	-0.5	No	No
319759	522296.36	6105648.7	53	53	53	-0.6	-0.1	86	86	86	-0.1	-0.1	No	No
319760	522156.09	6105203.5	51	52	52	0.6	1.0	72	73	73	0.3	0.3	No	No
319765	503607.92	6054509	58	58	58	-0.2	0.2	88	88	88	0	0	No	No
319768	522996.5	6105915.4	52	52	52	-0.4	0.0	83	82	82	-0.5	-0.5	No	No
319769	523150.73	6105966.3	48	47	47	-0.9	-0.4	70	71	71	0.8	0.8	No	No
319772	522970.19	6105817	41	41	41	-0.4	0.0	71	71	71	0.1	0.1	No	No
319780	522416.74	6105339	44	43	43	-1.1	-0.6	73	73	73	-0.3	-0.3	No	No
319789	503619.92	6053186.1	46	45	46	-0.3	0.1	72	72	72	0	0	No	No
319791	523152.48	6105901.6	45	44	45	-0.9	-0.4	76	76	76	0.5	0.5	No	No
319792	522910.06	6105774.4	43	43	43	-0.5	-0.1	69	71	71	1.3	1.3	No	No
319793	522951.09	6105877.8	49	49	49	-0.3	0.2	78	78	78	0.4	0.4	No	No
319794	522911.62	6105845	46	45	46	-0.5	-0.1	76	76	76	0.1	0.1	No	No
319795	522175.22	6105553	55	54	55	-0.3	0.1	86	86	86	0.3	0.3	No	No
319796	522239.91	6105605	51	50	51	-0.4	0.1	81	80	80	-0.4	-0.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319800	503153.41	6052594.9	51	52	52	0.5	0.9	75	75	75	0.1	0.1	No	No
319804	503233.33	6053236.4	38	37	38	-0.6	-0.1	59	59	59	-0.1	-0.1	No	No
319808	522991.95	6105773.7	38	37	38	-0.5	0.0	67	64	64	-3.3	-3.3	No	No
319810	522522.1	6106094.3	46	45	46	-0.8	-0.3	64	65	65	1.9	1.9	No	No
319812	522637.9	6106133.6	46	45	46	-0.7	-0.2	73	73	73	0	0	No	No
319813	522477.81	6105464.1	47	46	47	-0.5	0.0	74	77	77	2.7	2.7	No	No
319814	522504.13	6105488.2	47	47	47	-0.4	0.1	82	81	81	-0.9	-0.9	No	No
319817	503229.32	6053560.1	39	39	40	-0.3	0.1	69	69	69	0	0	No	No
319818	503542.73	6053053	53	53	53	-0.5	0.0	86	86	86	0	0	No	No
319824	503691.77	6053208.7	45	45	45	-0.3	0.2	73	73	73	-0.2	-0.2	No	No
320003	523155.98	6106102.3	54	54	54	-0.6	-0.1	84	84	84	0.2	0.2	No	No
320178	522141.67	6105595.1	47	46	47	-0.4	0.0	71	71	71	-0.1	-0.1	No	No
320181	522847.88	6105866.2	56	56	56	-0.4	0.0	87	86	86	-0.1	-0.1	No	No
320184	522562.52	6105454.2	41	40	41	-0.6	-0.1	70	73	73	2.9	2.9	No	No
320194	503293.21	6053181.1	41	40	41	-0.5	0.0	78	78	78	0	0	No	No
320195	503304.86	6053112	45	45	45	-0.5	-0.1	76	76	76	0	0	No	No
320200	522723.55	6105577.8	44	44	44	-0.7	-0.3	74	74	74	-0.1	-0.1	No	No
320201	523095.16	6105827.3	37	36	37	-0.5	0.0	61	61	61	0.2	0.2	No	No
320210	503767.27	6053224.5	40	40	40	-0.4	0.0	73	73	73	0	0	No	No
320217	503233.53	6052892.2	45	44	45	-0.4	0.0	81	81	81	0	0	No	No
320221	503729.51	6053142.4	39	39	39	-0.5	0.0	65	65	65	0.1	0.1	No	No
320224	522260.98	6105347.3	51	50	50	-1.1	-0.6	76	76	76	-0.3	-0.3	No	No
320232	522512.58	6105420	41	40	40	-0.6	-0.2	66	67	67	0.6	0.6	No	No
320235	503271.04	6053132	41	41	41	-0.8	-0.3	80	80	80	0	0	No	No
320236	503634.51	6052927.1	47	47	47	-0.6	-0.1	75	75	75	0	0	No	No
320237	503587.07	6052842.3	47	46	47	-0.4	0.1	76	75	75	-0.4	-0.4	No	No
320248	503184.82	6052891.4	42	41	42	-0.7	-0.2	73	73	73	0	0	No	No
320255	503691.77	6053277.2	45	45	45	-0.4	0.0	81	81	81	0.5	0.5	No	No
320263	503232.43	6053033.9	43	42	43	-0.9	-0.4	58	58	58	0	0	No	No
320274	503258.67	6053488.5	48	47	47	-0.8	-0.3	80	80	80	0.1	0.1	No	No
320277	503565.24	6053192.3	59	59	59	-0.1	0.3	89	89	89	0.1	0.1	No	No
320279	503594.47	6052793.2	48	48	48	-0.4	0.0	82	82	82	0	0	No	No
320290	503506.12	6053145.5	61	61	61	-0.1	0.3	92	92	92	0	0	No	No
320297	522834.08	6105640.2	44	43	44	-0.6	-0.1	73	73	73	0.6	0.6	No	No
320300	522624.39	6105501.9	44	43	44	-0.9	-0.4	67	67	67	0.2	0.2	No	No
320302	503629.57	6053707.9	59	59	59	-0.2	0.2	88	88	88	0	0	No	No
320303	503636.95	6054662.3	58	58	59	-0.1	0.3	89	89	89	0	0	No	No
320311	503655.81	6052876.6	39	39	39	-0.3	0.1	64	66	66	2	2	No	No
320324	503258.72	6053294.1	45	44	45	-0.6	-0.1	75	75	75	0	0	No	No
320325	503281.03	6053247.4	46	45	46	-0.5	-0.1	79	79	79	-0.1	-0.1	No	No
320336	522535.12	6106077.3	47	46	46	-0.9	-0.5	69	68	68	-0.4	-0.4	No	No
320339	503513.66	6052860.7	50	50	50	-0.4	0.1	77	77	77	0.1	0.1	No	No
320342	503341.57	6053230.9	49	48	49	-0.4	0.0	79	79	79	0.1	0.1	No	No
320346	522257.31	6105724.2	43	42	43	-0.7	-0.2	72	72	72	0.1	0.1	No	No
320360	503652.43	6053864.1	60	60	60	-0.1	0.3	90	90	90	0	0	No	No
320364	503719.38	6053038.2	37	36	37	-0.5	-0.1	64	64	64	0	0	No	No
320375	503608.48	6053106.5	44	43	43	-0.7	-0.2	67	67	67	0	0	No	No
320376	503645.8	6053114.4	43	42	43	-0.8	-0.3	73	73	73	-0.1	-0.1	No	No
320377	503673.33	6053151.4	45	44	45	-0.3	0.1	72	71	71	-0.3	-0.3	No	No
320385	522522.07	6105600.3	56	56	56	-0.3	0.2	85	86	86	1	1	No	No
320388	522641.47	6106200.5	39	39	39	-0.4	0.1	69	69	69	0.3	0.3	No	No
320390	522694.49	6105738	56	56	56	-0.3	0.1	86	85	85	-0.5	-0.5	No	No
320393	522763.03	6105622.8	45	44	45	-0.8	-0.3	76	77	77	0.9	0.9	No	No
320397	503745.18	6053243.3	41	40	41	-0.3	0.1	65	65	65	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
320402	503404.3	6053297.7	50	49	50	-0.7	-0.2	48	48	48	0.1	0.1	No	No
320403	503421.47	6053390.4	52	52	52	-0.4	0.1	82	82	82	-0.1	-0.1	No	No
320433	522296.15	6105410.2	55	55	55	-0.4	0.0	84	85	85	0.5	0.5	No	No
320440	503224.36	6053523	40	39	40	-0.4	0.1	64	64	64	-0.2	-0.2	No	No
320441	503586.13	6053126	49	48	49	-0.1	0.3	71	71	71	0	0	No	No
320442	503593.6	6053100.7	45	44	45	-0.6	-0.1	72	72	72	0	0	No	No
320448	522567.9	6106036.9	50	50	50	-0.4	0.0	79	79	79	0.1	0.1	No	No
320453	522877.04	6105817.4	48	48	49	-0.3	0.1	75	76	76	0.3	0.3	No	No
320457	503280.36	6052631.4	60	60	60	-0.2	0.2	85	85	85	0	0	No	No
320458	522890.21	6105638	44	43	43	-0.7	-0.2	76	76	76	0.3	0.3	No	No
320459	523269.35	6105962.2	48	47	48	-0.6	-0.1	76	75	75	-0.1	-0.1	No	No
320460	522191.92	6105566.7	54	53	54	-0.4	0.1	86	86	86	-0.2	-0.2	No	No
320464	503102.4	6052653.2	40	39	40	-0.3	0.2	71	71	71	0	0	No	No
320466	503786.11	6053471.3	43	42	43	-0.7	-0.2	65	65	65	0	0	No	No
320470	503704.26	6053280.9	48	47	48	-0.6	-0.1	81	81	81	0	0	No	No
320471	503313.86	6053140.9	45	44	45	-0.7	-0.2	81	81	81	-0.1	-0.1	No	No
320476	522948.66	6105735.1	42	41	41	-1.0	-0.5	71	71	71	-0.1	-0.1	No	No
320477	522061.56	6105565.7	49	49	49	-0.1	0.4	70	70	70	0.1	0.1	No	No
320481	522912.42	6105710.3	43	42	42	-0.6	-0.1	73	74	74	0.8	0.8	No	No
320486	503705.72	6052939.4	42	41	42	-0.9	-0.4	79	79	79	0	0	No	No
320488	503127.48	6052539.8	55	55	55	0.1	0.5	78	78	78	0	0	No	No
320492	503583.49	6053593	61	61	61	-0.1	0.3	92	92	92	0	0	No	No
320497	503668.39	6053459.6	52	52	52	-0.2	0.3	84	84	84	0	0	No	No
320501	503305.05	6052960.3	42	41	42	-0.6	-0.2	64	64	64	0	0	No	No
320502	503663.83	6052717.3	45	45	46	-0.2	0.2	67	70	70	2.7	2.7	No	No
320503	503655.95	6052650.8	47	47	48	-0.1	0.3	65	65	65	0	0	No	No
320509	522260.57	6105887.1	37	37	37	-0.7	-0.2	66	66	66	-0.3	-0.3	No	No
320510	522764.78	6105792.7	54	54	54	-0.3	0.2	85	85	85	0.7	0.7	No	No
320514	503723.12	6053209.5	39	39	39	-0.4	0.1	66	66	66	0	0	No	No
320516	503697.17	6053327.1	46	46	46	-0.5	-0.1	75	75	75	-0.4	-0.4	No	No
320518	503734.52	6053209.3	41	41	41	-0.3	0.1	78	77	77	-0.2	-0.2	No	No
320542	522845.36	6105791.4	49	48	49	-0.5	-0.1	75	75	75	-0.3	-0.3	No	No
320549	503666.45	6053115.7	43	42	42	-1.0	-0.4	69	69	69	-0.2	-0.2	No	No
320550	503679.39	6053132.9	41	40	41	-0.3	0.1	75	75	75	0	0	No	No
320554	523026.78	6105892.5	46	45	46	-0.3	0.2	66	65	65	-0.2	-0.2	No	No
320558	522706.66	6105643.8	48	48	48	-0.5	0.0	81	80	80	-0.7	-0.7	No	No
320559	523178.98	6106077.1	52	52	52	-0.7	-0.2	80	80	80	-0.2	-0.2	No	No
320565	503627.28	6053435.1	51	51	51	-0.1	0.3	76	76	76	0	0	No	No
320568	503753.74	6053736.1	51	51	51	-0.5	0.0	82	82	82	0	0	No	No
320569	503782.75	6053745.5	51	51	51	-0.5	-0.1	82	81	81	-0.8	-0.8	No	No
320578	503221.41	6053193.7	37	36	37	-0.6	-0.1	63	63	63	0.1	0.1	No	No
320589	522804.8	6105660.8	44	43	44	-0.6	-0.1	73	73	73	0	0	No	No
320590	522797.12	6105757.1	50	50	50	-0.4	0.1	75	77	77	1.3	1.3	No	No
320601	503673.69	6052775.2	41	41	41	-0.1	0.3	69	69	69	0.1	0.1	No	No
320613	503403.19	6053256	54	53	54	-0.4	0.0	88	89	89	0.1	0.1	No	No
320615	503418.14	6053363.1	50	50	50	-0.4	0.0	86	86	86	0	0	No	No
320617	503569.71	6052716.2	49	49	49	-0.6	-0.1	72	72	72	0	0	No	No
320625	522701.69	6105949.6	59	59	59	-0.1	0.3	90	89	89	-0.1	-0.1	No	No
320626	522351.8	6105371.8	47	47	47	-0.6	-0.1	76	75	75	-0.6	-0.6	No	No
320627	522126.7	6105274.2	58	58	59	-0.4	0.1	87	86	86	-0.6	-0.6	No	No
320642	522625.54	6105604.7	47	46	47	-0.5	0.0	70	73	73	3	3	No	No
320651	523098.77	6105997.7	54	54	54	-0.5	-0.1	84	83	83	-1	-1	No	No
320652	523180.17	6105927.1	46	45	45	-0.6	-0.1	64	64	64	-0.1	-0.1	No	No
320664	503645.62	6053276.6	51	51	51	-0.3	0.1	83	83	83	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
320676	503762.06	6053683.8	49	49	49	-0.3	0.1	76	76	76	0.5	0.5	No	No
320677	503786.64	6053688	50	49	50	-0.4	0.1	76	78	78	1.8	1.8	No	No
320678	503396.86	6053683.2	51	50	51	-0.2	0.2	80	80	80	0	0	No	No
320683	503254.75	6053129.6	40	40	40	-0.7	-0.2	79	79	79	0	0	No	No
320698	523125.37	6105948.4	47	46	47	-0.4	0.1	76	77	77	0.6	0.6	No	No
320699	523099.02	6105924.3	49	49	50	0.2	0.6	80	80	80	-0.2	-0.2	No	No
320721	503149.86	6052579.9	51	51	52	0.0	0.4	76	76	76	0	0	No	No
320787	522605.18	6105662.8	55	55	55	-0.5	0.0	86	85	85	-0.8	-0.8	No	No
320789	523087.8	6105873.6	46	46	46	-0.4	0.1	62	62	62	0	0	No	No
320790	522721.23	6105735.6	56	56	57	-0.1	0.3	86	86	86	0	0	No	No
320820	522724.31	6106078.1	55	55	55	0.0	0.4	81	81	81	0	0	No	No
320833	503207.3	6052988.8	42	42	42	-0.9	-0.4	77	76	76	-0.1	-0.1	No	No
320853	522448.51	6105426.1	49	48	48	-1.4	-0.9	80	80	80	-0.5	-0.5	No	No
320863	503546.69	6052905.5	48	47	48	-0.4	0.1	73	73	73	0.1	0.1	No	No
320864	503313.06	6052690.5	59	59	59	0.0	0.4	89	89	89	0	0	No	No
320869	503275.22	6052855.2	48	48	48	-0.5	-0.1	66	66	66	0	0	No	No
320875	522905.58	6105923.3	54	54	54	-0.4	0.0	81	81	81	0.1	0.1	No	No
320876	521698.15	6104935.2	51	50	50	-1.3	-0.7	86	86	86	0.1	0.1	No	No
320877	503283.86	6053562.8	50	50	50	-0.6	-0.2	82	82	82	0	0	No	No
320888	522133.71	6105519.1	56	55	56	-0.4	0.1	86	87	87	0.9	0.9	No	No
320889	522078.31	6105447.7	57	57	57	-0.1	0.3	88	88	88	0.1	0.1	No	No
320895	522212.7	6105303.8	51	51	51	-0.8	-0.3	81	82	82	0.9	0.9	No	No
320897	522430.22	6105533.7	55	55	56	0.0	0.5	87	88	88	0.2	0.2	No	No
320898	522329.66	6105672.8	56	55	56	-0.6	-0.1	89	89	89	0.2	0.2	No	No
320899	522343.19	6105860.1	46	45	46	-1.2	-0.7	75	74	74	-1.2	-1.2	No	No
320900	522312.44	6105841.8	42	41	42	-0.9	-0.4	71	70	70	-1.6	-1.6	No	No
320903	503605.57	6052918.1	49	48	49	-0.5	0.0	82	82	82	-0.4	-0.4	No	No
320932	523184.22	6106122.9	54	54	54	-0.5	-0.1	83	83	83	0.1	0.1	No	No
321190	503623.48	6052829	46	46	46	-0.5	0.0	77	77	77	0	0	No	No
321306	503253.79	6053108.4	41	41	41	-0.5	0.0	80	79	79	-0.1	-0.1	No	No
321321	503347.42	6053680.9	51	50	51	-0.3	0.1	76	75	75	-0.6	-0.6	No	No
321324	503682.73	6055859.4	50	50	50	-0.5	0.0	80	80	80	0	0	No	No
321331	503204.89	6052616.2	49	49	49	0.0	0.4	84	84	84	0	0	No	No
321332	503081.3	6052545.6	47	47	47	-0.3	0.1	73	73	73	-0.3	-0.3	No	No
321335	503310.43	6052717.9	59	59	59	0.1	0.4	87	87	87	0	0	No	No
321336	503314.69	6052732.4	59	59	60	0.0	0.4	90	90	90	0	0	No	No
321338	522314.31	6105181.5	43	42	42	-1.0	-0.5	75	74	74	-1.1	-1.1	No	No
321349	503249.7	6053600.4	46	46	46	-0.5	-0.1	76	76	76	0.1	0.1	No	No
321366	522516.42	6105594.6	56	56	56	0.1	0.5	85	85	85	0.2	0.2	No	No
321370	522754.84	6106101.6	55	55	55	-0.1	0.3	81	81	81	-0.1	-0.1	No	No
321378	522347.7	6105358.5	49	48	49	-0.7	-0.2	80	81	81	0.2	0.2	No	No
321380	522482.63	6105393.9	44	43	44	-1.2	-0.7	76	75	75	-0.9	-0.9	No	No
321381	522529.72	6105416.4	41	41	41	-0.5	-0.1	74	74	74	0.2	0.2	No	No
321382	522534.3	6105433	42	42	42	-0.7	-0.2	67	68	68	0.1	0.1	No	No
321383	522274.46	6105292	48	47	48	-0.4	0.0	75	75	75	0.3	0.3	No	No
321384	522305.79	6105332.3	49	48	49	-0.9	-0.4	81	81	81	0.1	0.1	No	No
321388	503669.15	6053006.9	39	39	39	-0.4	0.0	64	64	64	0.1	0.1	No	No
321389	503692.33	6053017.8	39	38	39	-0.4	0.1	66	66	66	0	0	No	No
321396	503303.07	6052655.7	60	60	60	0.0	0.4	87	87	87	0	0	No	No
321400	503690.15	6052849.4	41	41	41	-0.6	-0.1	59	59	59	0	0	No	No
321407	503251.6	6053635.5	43	42	43	-0.7	-0.2	65	72	72	7	7	No	No
321412	503658.56	6053663.6	56	55	56	-0.1	0.3	85	85	85	0	0	No	No
321413	503710.03	6053673.5	52	52	52	-0.2	0.2	83	83	83	0	0	No	No
321417	503165.09	6052652.6	43	43	43	-0.4	0.0	62	62	62	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
321418	503747.31	6053543.9	46	46	46	-0.2	0.2	77	79	79	1.6	1.6	No	No
321421	503676.1	6053081.3	42	41	42	-1.0	-0.4	71	71	71	0	0	No	No
321427	503713.57	6053453.4	46	46	46	-0.6	-0.1	72	72	72	0	0	No	No
321428	523281.24	6106115.9	50	49	50	-0.8	-0.4	81	80	80	-0.7	-0.7	No	No
321429	522174.95	6105221.4	44	44	44	-0.4	0.0	68	68	68	-0.1	-0.1	No	No
321434	503580.64	6052983	50	49	50	-0.4	0.0	80	80	80	0	0	No	No
321441	522579.87	6105565.2	47	48	48	0.1	0.6	77	78	78	0.7	0.7	No	No
321442	523463.67	6106130	47	46	46	-0.7	-0.2	69	70	70	0.3	0.3	No	No
321445	522112.55	6105176.1	51	53	53	1.3	1.7	77	77	77	0.3	0.3	No	No
321449	522224.45	6105178.9	45	45	45	-0.4	0.0	72	71	71	-0.4	-0.4	No	No
321470	522193.84	6105153.6	51	49	50	-1.3	-0.9	77	76	76	-0.6	-0.6	No	No
321472	522676.76	6106190.3	45	44	45	-1.1	-0.6	62	62	62	-0.1	-0.1	No	No
321473	522402.74	6105396.7	48	46	47	-1.0	-0.5	75	76	76	1.1	1.1	No	No
321474	522818.43	6105842.9	57	56	57	-0.3	0.1	86	86	86	-0.1	-0.1	No	No
321478	522545.02	6105440.9	41	40	41	-0.4	0.0	72	71	71	-0.9	-0.9	No	No
321479	522707.23	6106164.9	49	49	49	-0.6	-0.1	78	77	77	-1.2	-1.2	No	No
321480	522859.06	6105678.4	46	45	45	-0.7	-0.2	75	76	76	0.8	0.8	No	No
321485	503265.24	6053176.7	40	40	40	-0.6	-0.1	73	73	73	0	0	No	No
321494	522750.53	6105815.1	58	58	58	-0.3	0.1	89	88	88	-1.1	-1.1	No	No
321495	522926.28	6105961.7	58	58	58	-0.1	0.4	89	89	89	-0.4	-0.4	No	No
321496	522540.67	6105515.5	45	45	45	-0.7	-0.2	73	73	73	-0.1	-0.1	No	No
321497	522598.9	6106160.9	42	42	42	-0.5	0.0	70	69	69	-0.7	-0.7	No	No
321498	523252.5	6106145.8	53	53	53	-0.5	0.0	82	82	82	0.3	0.3	No	No
321499	523110.91	6106008.2	53	53	53	-0.5	0.0	82	81	81	-0.8	-0.8	No	No
321500	522952.22	6105799.6	43	42	43	-0.6	-0.1	74	74	74	0.5	0.5	No	No
321501	522933.43	6105790.5	43	43	43	-0.6	-0.1	78	77	77	-0.1	-0.1	No	No
321503	522613.8	6105494.9	44	43	43	-1.1	-0.6	67	67	67	-0.2	-0.2	No	No
321505	503189.83	6053029.6	41	40	41	-0.8	-0.3	58	58	58	0	0	No	No
321509	503247.61	6052894.9	44	44	44	-0.4	0.0	83	83	83	0	0	No	No
321511	503664.59	6052747.5	42	42	43	0.1	0.6	63	63	63	0.2	0.2	No	No
321512	503727.14	6053094.9	40	39	39	-0.8	-0.3	67	67	67	0	0	No	No
321525	503558.95	6053129.4	57	57	57	-0.1	0.3	83	84	84	0.7	0.7	No	No
321526	503549.93	6053097.6	54	53	54	-0.4	0.0	85	85	85	0	0	No	No
321528	522081.4	6105579.8	49	48	49	-0.4	0.1	77	76	76	-0.4	-0.4	No	No
321529	522128.24	6105582.4	48	48	48	0.3	0.8	78	78	78	0.1	0.1	No	No
321531	522582.04	6106126.5	49	48	48	-0.8	-0.4	79	78	78	-0.7	-0.7	No	No
321534	522204.78	6105755.7	41	40	41	-0.9	-0.4	67	68	68	0.1	0.1	No	No
321535	522297.84	6105828.2	42	42	42	-0.8	-0.3	77	77	77	0	0	No	No
321547	503223.49	6053108.8	34	34	35	-0.2	0.3	65	65	65	0	0	No	No
321549	503563.61	6053463.8	61	61	61	-0.1	0.3	92	92	92	0	0	No	No
321550	503611.08	6053374.5	56	56	56	-0.1	0.3	84	83	83	-0.1	-0.1	No	No
321551	522148.71	6105294.4	57	57	58	-0.1	0.4	87	87	87	-0.1	-0.1	No	No
321552	521810.65	6105056.1	57	56	57	-0.2	0.3	88	88	88	-0.3	-0.3	No	No
321556	503160.64	6052625.8	44	44	45	0.0	0.4	68	67	67	-0.5	-0.5	No	No
1000039	492210.83	6005485.1	35	34	35	-0.7	-0.2	56	56	56	0.1	0.1	No	No
1000057	492973.99	6006565.2	45	44	44	-1.4	-0.7	77	77	77	0	0	No	No
1000059	493085.71	6006838.4	48	47	48	-1.5	-0.9	84	84	84	-0.3	-0.3	No	No
1000208	531685.62	6112922.8	46	45	46	-1.4	-0.8	73	73	73	0	0	No	No
1000209	531646.39	6112953.1	51	49	50	-1.4	-0.8	83	83	83	0	0	No	No
1000210	531638.53	6112952.9	51	49	50	-1.3	-0.7	83	83	83	0	0	No	No
1000211	531619.04	6112956.2	52	51	51	-1.4	-0.8	87	87	87	0	0	No	No
1000212	531609.04	6112958.2	53	51	52	-1.3	-0.7	86	86	86	0	0	No	No
1000213	531597.45	6112958.7	54	53	54	-1.1	-0.5	89	89	89	0	0	No	No
1000214	531580.45	6112961.8	54	53	53	-1.1	-0.5	88	88	88	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000215	531567.87	6112964.3	55	54	54	-1.2	-0.7	89	89	89	0	0	No	No
1000216	531518.45	6112930.8	55	54	54	-1.7	-1.1	88	89	89	0.5	0.5	No	No
1000217	531515.28	6112917.7	54	52	53	-1.8	-1.3	86	86	86	0.1	0.1	No	No
1000218	531512.61	6112906.5	53	51	52	-1.9	-1.4	84	84	84	0.2	0.2	No	No
1000219	531510.82	6112895.6	53	51	51	-2.0	-1.5	83	83	83	-0.1	-0.1	No	No
1000220	531511.32	6112874.3	51	49	49	-2.1	-1.7	82	82	82	-0.4	-0.4	No	No
1000221	531511.96	6112865	51	48	49	-2.1	-1.6	81	81	81	-0.3	-0.3	No	No
1000222	531508.89	6112850.3	50	48	49	-2.3	-1.8	80	82	82	1.8	1.8	No	No
1000223	531498.19	6112819.6	50	48	49	-2.2	-1.7	81	81	81	-0.8	-0.8	No	No
1000224	531494.04	6112800.4	49	47	47	-2.4	-1.8	81	79	79	-2.1	-2.1	No	No
1000225	531490.12	6112780.2	48	46	47	-2.2	-1.6	78	78	78	-0.4	-0.4	No	No
1000226	531538.35	6112757.6	42	40	41	-1.6	-1.1	68	68	68	0	0	No	No
1000227	531544.97	6112801.5	43	41	42	-1.4	-0.8	69	68	68	-1.3	-1.3	No	No
1000228	531557.15	6112757.1	39	38	38	-1.6	-1.1	65	65	65	0.4	0.4	No	No
1000229	531594.25	6112750	39	37	38	-1.6	-1.1	68	68	68	-0.5	-0.5	No	No
1000230	531552.65	6112839.3	45	43	44	-1.6	-1.0	73	73	73	-0.5	-0.5	No	No
1000231	531589.62	6112832.2	41	38	39	-3.1	-2.6	66	66	66	0	0	No	No
1000232	531608.96	6112829.4	40	37	38	-2.6	-2.1	65	65	65	0	0	No	No
1000233	531636.63	6112823.7	39	37	37	-2.4	-1.8	63	63	63	-0.1	-0.1	No	No
1000234	531600.12	6112784.2	40	38	39	-1.8	-1.3	68	68	68	-0.1	-0.1	No	No
1000235	531641.94	6112784.8	35	34	35	-1.1	-0.6	62	62	62	0.1	0.1	No	No
1000236	531668.98	6112818.4	39	37	38	-1.8	-1.3	63	63	63	0	0	No	No
1000246	531704.35	6112795.6	36	34	35	-1.2	-0.8	65	65	65	-0.1	-0.1	No	No
1000247	531698.8	6112818.4	38	36	37	-1.5	-1.0	69	69	69	0	0	No	No
1000248	531700.3	6112835.2	37	36	36	-0.9	-0.5	64	64	64	0	0	No	No
1000249	531688.73	6112856.1	40	38	39	-1.7	-1.1	71	71	71	0	0	No	No
1000250	531708.35	6112877.5	40	39	39	-1.6	-1.1	63	63	63	0	0	No	No
1000251	531656.53	6112867	39	38	38	-1.5	-1.0	64	64	64	0	0	No	No
1000252	531640.93	6112870.1	41	39	39	-1.8	-1.3	69	69	69	0	0	No	No
1000253	531623.01	6112871.6	39	37	38	-2.3	-1.8	66	66	66	0	0	No	No
1000254	531602.38	6112874.7	41	39	39	-2.1	-1.6	70	70	70	0	0	No	No
1000255	531585.1	6112878.6	42	40	41	-2.0	-1.5	74	74	74	0	0	No	No
1000256	531561.15	6112884.4	48	46	47	-1.4	-0.8	82	82	82	0	0	No	No
1000257	531564.92	6112912.7	50	49	49	-1.3	-0.8	83	83	83	0	0	No	No
1000258	531583.37	6112911.2	49	47	48	-1.5	-1.0	76	77	77	0.1	0.1	No	No
1000259	531605.32	6112906.2	47	45	45	-1.9	-1.3	70	70	70	0.1	0.1	No	No
1000260	531635.79	6112902	45	43	43	-2.0	-1.5	71	71	71	0	0	No	No
1000261	531655.8	6112899.8	44	42	43	-2.0	-1.4	70	70	70	0	0	No	No
1000268	528795.28	6111396.8	34	34	35	0.1	0.5	55	55	55	-0.2	-0.2	No	No
1000269	528749.92	6111434.6	43	43	43	-0.3	0.1	73	73	73	0.2	0.2	No	No
1000270	528759.6	6111478.3	41	41	41	-0.3	0.1	67	67	67	-0.2	-0.2	No	No
1000271	528763.18	6111488.1	41	41	41	-0.1	0.3	66	66	66	0.1	0.1	No	No
1000428	567515.5	6147304.7	49	49	49	0.5	0.5	81	81	81	0.1	0.1	No	No
1000429	567976.88	6147462.5	55	56	56	1.3	1.3	83	83	83	-0.2	-0.2	No	No
1000432	567833.69	6146913	49	50	50	1.0	1.0	77	77	77	0.2	0.2	No	No
1000446	552603.76	6138496.1	54	53	54	-1.0	-0.5	84	83	83	-0.1	-0.1	No	No
1000454	532581.78	6113390.8	57	56	57	-1.1	-0.5	92	92	92	0	0	No	No
1000455	532602.39	6113387.1	57	56	56	-1.1	-0.5	90	90	90	-0.1	-0.1	No	No
1000456	532620.63	6113382.4	56	55	56	-1.1	-0.5	90	90	90	0.1	0.1	No	No
1000457	532498.78	6113393.4	63	62	63	-0.9	-0.4	101	101	101	0	0	No	No
1000471	528792.91	6111437.1	35	35	35	-0.3	0.1	63	63	63	0.2	0.2	No	No
1000472	528811.15	6111435	33	33	34	-0.3	0.1	59	59	59	0	0	No	No
1000473	528729.22	6111432.4	48	48	48	-0.6	-0.2	79	79	79	0	0	No	No
1000475	528814.66	6111477.1	34	33	34	-0.2	0.2	60	60	60	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000476	528833.26	6111480	33	32	33	-0.1	0.3	59	58	58	-0.7	-0.7	No	No
1000477	528853.45	6111481.7	31	31	31	-0.4	0.0	55	55	55	0.3	0.3	No	No
1000481	533919.9	6113547.5	56	55	55	-1.7	-1.1	88	88	88	-0.3	-0.3	No	No
1000482	533709.45	6113618	39	37	38	-1.8	-1.2	60	59	59	-0.3	-0.3	No	No
1000483	533793.21	6113569.1	48	47	47	-1.9	-1.2	67	67	67	0.2	0.2	No	No
1000484	533712.84	6113583.2	47	45	45	-2.3	-1.7	87	85	85	-1.9	-1.9	No	No
1000504	505175.77	6083849.9	45	44	45	-0.6	-0.1	72	71	71	-0.6	-0.6	No	No
1000506	505450.51	6083668.3	54	54	54	-0.3	0.1	84	84	84	0	0	No	No
1000509	502897.63	6071196.4	51	51	51	-0.3	0.2	78	78	78	0	0	No	No
1000512	503073.9	6070457.5	58	58	58	-0.4	0.0	90	90	90	0	0	No	No
1000520	503456.19	6067988.6	52	51	51	-1.0	-0.5	82	82	82	0	0	No	No
1000521	503183.7	6067845.8	53	52	52	-0.8	-0.3	83	83	83	0	0	No	No
1000531	503946.53	6056732.2	58	58	58	-0.2	0.2	89	89	89	0	0	No	No
1000541	499412.91	6034647	51	51	51	-0.5	0.0	83	83	83	0	0	No	No
1000592	500604.44	6019442.3	49	47	48	-1.7	-1.0	79	79	79	0	0	No	No
1000612	500191.92	6019220.7	55	53	54	-1.6	-0.9	85	85	85	0	0	No	No
1000614	500220.6	6019128.5	56	54	55	-1.8	-1.1	86	86	86	-0.1	-0.1	No	No
1000615	500155.64	6019107.8	52	50	51	-1.8	-1.1	82	81	81	-0.1	-0.1	No	No
1000617	500091.07	6019117.4	51	49	49	-1.9	-1.2	68	68	68	0	0	No	No
1000620	500007.28	6019159.7	38	37	37	-1.6	-1.0	64	64	64	0	0	No	No
1000621	500007.5	6019097.1	37	35	36	-1.6	-0.9	60	60	60	-0.2	-0.2	No	No
1000623	500015.21	6019048	41	39	40	-1.6	-1.0	62	61	61	-0.9	-0.9	No	No
1000625	500014.34	6018990.6	44	43	43	-1.5	-0.9	69	69	69	0	0	No	No
1000626	500134.55	6019028.3	51	49	49	-1.7	-1.0	74	74	74	0	0	No	No
1000627	500202.4	6019019.4	57	56	56	-1.8	-1.1	91	91	91	0	0	No	No
1000629	500188.75	6018958.5	55	54	54	-1.8	-1.1	76	76	76	0	0	No	No
1000631	500085.36	6018946.9	47	45	46	-1.4	-0.8	69	74	74	5.1	5.1	No	No
1000632	500170.08	6018924.3	58	57	57	-1.8	-1.1	92	92	92	0	0	No	No
1000634	500153.13	6018892.2	57	55	56	-1.6	-1.0	87	87	87	0	0	No	No
1000636	500133.15	6018865.3	56	54	55	-1.5	-0.9	87	87	87	0	0	No	No
1000666	497732.38	6013214.3	45	44	45	-0.8	-0.3	76	76	76	0	0	No	No
1000667	497768.82	6013215.5	48	47	47	-0.8	-0.3	76	76	76	0	0	No	No
1000670	497773.54	6013291.4	43	42	42	-0.7	-0.2	74	74	74	-0.1	-0.1	No	No
1000672	497850.51	6013418.1	51	50	51	-0.5	-0.1	78	78	78	0	0	No	No
1000678	497734.16	6013175.6	44	43	44	-0.8	-0.3	73	73	73	-0.3	-0.3	No	No
1000680	497761.5	6013166	47	46	47	-0.9	-0.4	77	77	77	0	0	No	No
1000699	497689.98	6013090.9	40	39	39	-1.1	-0.5	64	64	64	0	0	No	No
1000701	497721.7	6013097.2	44	43	43	-1.0	-0.4	77	77	77	-0.1	-0.1	No	No
1000702	497784.9	6013027.3	49	47	48	-1.1	-0.6	81	81	81	0	0	No	No
1000705	497744.68	6013045.6	42	40	41	-1.1	-0.5	75	75	75	0	0	No	No
1000706	497710.77	6013031.7	39	38	39	-0.8	-0.3	68	66	66	-1.2	-1.2	No	No
1000708	497672.97	6013036.1	40	39	39	-1.4	-0.8	73	73	73	0	0	No	No
1000823	497994.89	6012331	51	51	51	-0.5	0.0	79	79	79	-0.1	-0.1	No	No
1000824	498008.33	6012297.2	45	45	45	-0.3	0.1	74	72	72	-2.5	-2.5	No	No
1000825	498018.83	6012321.3	48	48	48	-0.4	0.1	73	74	74	0.3	0.3	No	No
1000826	498006.32	6012285.6	45	44	45	-0.3	0.1	69	70	70	0.8	0.8	No	No
1000830	497951.25	6012210	49	48	48	-0.8	-0.3	74	75	75	0.5	0.5	No	No
1000838	510350.44	6096552.7	54	54	55	-0.1	0.3	81	81	81	-0.2	-0.2	No	No
1000850	553381.24	6140233.6	44	42	43	-1.7	-1.0	68	68	68	0	0	No	No
1000851	553386.5	6140233	44	43	43	-1.7	-1.0	68	68	68	0	0	No	No
1000852	553373.31	6140207.4	49	48	48	-1.6	-0.9	76	76	76	0	0	No	No
1000859	535720.16	6115731.7	60	59	60	-0.9	-0.4	94	94	94	0	0	No	No
1000866	497921.02	6012133.8	44	44	44	-0.6	-0.1	72	72	72	0	0	No	No
1000872	499387.63	6034649.6	49	48	49	-0.6	-0.2	82	82	82	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000888	503847.5	6078195.9	45	44	44	-0.9	-0.4	76	75	75	-1.2	-1.2	No	No
1000891	505250.45	6083891.1	47	47	47	-0.3	0.2	72	72	72	0	0	No	No
1000916	567645.26	6147214.6	56	57	57	1.1	1.1	89	89	89	0	0	No	No
1000926	531768.28	6112877.2	40	39	40	-1.2	-0.6	64	64	64	-0.1	-0.1	No	No
1000927	531622.54	6112748	37	35	36	-1.7	-1.2	63	63	63	0	0	No	No
1000929	531676.02	6112792.3	37	36	36	-1.4	-0.9	62	62	62	0	0	No	No
1000930	531664.03	6112787.2	36	34	35	-1.3	-0.8	60	60	60	0	0	No	No
1000931	531504.13	6112837.5	51	49	50	-2.3	-1.8	83	84	84	1.1	1.1	No	No
1000932	500218.8	6019073	57	56	56	-1.7	-1.0	87	87	87	-0.1	-0.1	No	No
1000933	500188.68	6019177.3	57	55	56	-1.6	-1.0	86	86	86	-0.1	-0.1	No	No
1000934	500576.48	6019414.5	49	47	48	-1.4	-0.8	79	79	79	0	0	No	No

Appendix D

Predicted noise levels – LNCP (Day)

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
175704	491369.34	6004513.5	48	50	51	1.5	2.2	79	79	79	-0.2	-0.2	No	No
175838	491828.85	6005198	53	56	57	3.3	4.1	79	77	77	-1.5	-1.5	No	No
175856	491816.66	6005211.2	51	54	55	3.4	4.2	76	77	77	0.2	0.2	No	No
175887	492346.06	6005259.3	57	58	59	1.8	2.6	96	95	95	-1.5	-1.5	No	Yes
175889	492314.38	6005252.1	55	57	58	1.8	2.6	93	91	91	-1.2	-1.2	No	Yes
175891	492298.03	6005257.3	55	57	58	1.9	2.7	92	91	91	-1.7	-1.7	No	Yes
175895	492285.45	6005263.5	54	56	57	2.2	3.0	91	90	90	-0.5	-0.5	Yes	Yes
175896	492243.34	6005259.4	57	59	59	1.9	2.7	92	90	90	-1.4	-1.4	No	Yes
175897	492255.16	6005258.4	55	58	58	2.2	3.0	89	88	88	-1	-1	Yes	Yes
175899	492266.19	6005271.4	53	56	56	2.5	3.3	85	83	83	-1.4	-1.4	No	No
175902	492207.86	6005268.5	55	58	59	2.7	3.5	85	83	83	-1.9	-1.9	No	No
175907	492218.01	6005274.4	54	57	58	2.8	3.6	80	78	78	-1.9	-1.9	No	No
175908	492194.56	6005271.8	53	56	57	2.9	3.7	84	83	83	-0.5	-0.5	No	No
175910	492164.82	6005270.7	54	58	59	3.7	4.5	83	82	82	-0.5	-0.5	No	No
175911	492151.37	6005266.9	55	58	59	3.4	4.2	82	83	83	0.3	0.3	No	No
175922	492348.65	6005302.2	53	55	55	2.0	2.7	89	88	88	-1	-1	No	Yes
175933	492296.63	6005313.4	49	50	51	1.5	2.3	83	82	82	-0.5	-0.5	No	No
175941	492350.45	6005324.5	53	55	55	1.7	2.5	89	88	88	-1.3	-1.3	No	Yes
175942	492237.85	6005321.9	47	50	51	3.0	3.8	78	79	79	1.3	1.3	No	No
175945	492326.36	6005321.6	45	46	47	1.1	1.9	84	81	81	-2.3	-2.3	No	No
175948	492420.17	6005336.8	51	53	53	1.4	2.2	83	81	81	-2.1	-2.1	No	No
175950	492161.24	6005332.8	48	51	52	3.1	3.9	74	71	71	-3.1	-3.1	No	No
175952	492301.04	6005327.4	43	43	44	0.3	1.1	82	79	79	-3.4	-3.4	No	No
175960	492352.87	6005336.3	51	52	53	1.3	2.1	88	85	85	-2.5	-2.5	No	No
175961	492242.76	6005343.9	41	43	44	1.5	2.3	76	75	75	-1.3	-1.3	No	No
175969	492160.36	6005350.7	47	50	51	3.0	3.8	70	68	68	-1.4	-1.4	No	No
175972	492412.04	6005358	49	52	52	2.2	3.0	84	83	83	-1.1	-1.1	No	No
175973	492305.23	6005357.3	40	42	43	2.0	2.8	67	67	67	-0.3	-0.3	No	No
175978	492354.81	6005353	50	51	52	1.7	2.5	87	84	84	-3	-3	No	No
175982	492243.82	6005353	41	43	43	1.5	2.3	74	73	73	-1.2	-1.2	No	No
175984	492313.95	6005362.5	41	43	43	1.9	2.7	75	74	74	-0.7	-0.7	No	No
175986	492165.95	6005367.5	43	47	47	3.0	3.8	70	64	64	-5.9	-5.9	No	No
175989	492106.14	6005359.8	50	53	54	3.2	4.0	76	75	75	-1.7	-1.7	No	No
175991	492417.43	6005369.1	51	53	54	2.0	2.8	88	86	86	-2.3	-2.3	No	Yes
175996	492357.89	6005370.6	48	50	51	1.9	2.7	86	83	83	-2.6	-2.6	No	No
175998	492248.98	6005373.6	41	43	44	2.0	2.8	70	68	68	-2.1	-2.1	No	No
176005	492166.24	6005389.4	45	48	49	3.1	3.9	62	59	59	-2.7	-2.7	No	No
176007	492422.9	6005381.4	49	51	52	2.6	3.4	84	82	82	-2	-2	No	No
176008	492316.84	6005379.7	40	42	43	1.8	2.6	72	70	70	-1.6	-1.6	No	No
176012	492359.68	6005388.3	47	50	50	2.2	3.0	82	81	81	-1.2	-1.2	No	No
176013	492250.45	6005389	41	42	43	1.9	2.7	71	69	69	-1.6	-1.6	No	No
176014	492126.31	6005385.5	46	49	49	3.0	3.8	66	69	69	2.8	2.8	No	No
176023	492207.6	6005394.1	37	40	41	2.6	3.4	64	63	63	-0.6	-0.6	No	No
176025	492449.46	6005400.6	51	54	55	2.4	3.2	86	85	85	-1.1	-1.1	No	No
176029	492419.36	6005395.7	47	50	51	2.6	3.4	83	81	81	-1.4	-1.4	No	No
176030	492281.75	6005402.5	41	43	44	2.3	3.1	68	66	66	-1.7	-1.7	No	No
176035	492361.38	6005405.2	46	49	50	2.8	3.6	78	77	77	-0.8	-0.8	No	No
176037	492251.56	6005403.5	40	42	43	1.8	2.6	72	70	70	-2.3	-2.3	No	No
176038	492128.2	6005404.6	44	47	48	2.9	3.7	71	70	70	-0.8	-0.8	No	No
176041	492321.74	6005409.2	38	40	40	1.8	2.6	58	59	59	0.8	0.8	No	No
176043	492282.28	6005417	41	43	44	2.6	3.4	67	65	65	-1.6	-1.6	No	No
176044	492463.76	6005410.2	50	53	54	2.9	3.7	83	85	85	1.6	1.6	No	No
176047	492172.18	6005417.1	44	47	48	3.2	4.0	62	62	62	0	0	No	No
176048	492425.96	6005422.5	42	43	44	1.2	2.0	75	70	70	-5.2	-5.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
176054	492364.4	6005422.3	44	47	47	2.6	3.4	77	76	76	-0.8	-0.8	No	No
176057	492131.36	6005431.1	44	47	48	3.0	3.8	68	67	67	-0.9	-0.9	No	No
176058	492255.97	6005423.3	40	42	43	1.7	2.5	71	69	69	-1.9	-1.9	No	No
176062	492326.47	6005436.7	38	40	41	2.0	2.8	63	63	63	-0.3	-0.3	No	No
176063	492174.03	6005433	42	45	46	3.1	3.8	62	61	61	-1.5	-1.5	No	No
176066	492433.12	6005443.3	44	45	46	1.0	1.8	77	74	74	-2.8	-2.8	No	No
176069	492364.6	6005433.7	44	47	47	2.4	3.2	77	76	76	-0.9	-0.9	No	No
176070	492258.32	6005437.7	40	41	42	1.4	2.2	70	66	66	-4.2	-4.2	No	No
176075	492135.18	6005447.3	44	47	48	3.0	3.7	66	67	67	0.7	0.7	No	No
176077	492216.78	6005454.6	35	38	39	3.0	3.7	64	65	65	0.3	0.3	No	No
176082	492432.06	6005446.3	45	45	46	0.7	1.5	77	74	74	-2.9	-2.9	No	No
176085	492177.61	6005449	42	45	45	2.9	3.7	62	61	61	-0.6	-0.6	No	No
176087	492302.9	6005447.7	36	38	39	2.5	3.3	63	62	62	-0.3	-0.3	No	No
176090	492138.4	6005454.7	43	46	47	2.9	3.7	64	64	64	0.2	0.2	No	No
176092	492370.16	6005452.6	44	46	47	2.1	2.9	77	76	76	-1	-1	No	No
176093	492259.69	6005465.8	38	40	41	1.5	2.2	64	63	63	-0.7	-0.7	No	No
176094	492432.4	6005459.8	37	39	40	1.8	2.6	72	70	70	-1.7	-1.7	No	No
176096	492319.55	6005463.2	35	37	38	2.4	3.2	61	60	60	-0.9	-0.9	No	No
176098	492203.16	6005465.5	36	39	40	2.9	3.7	65	66	66	1.3	1.3	No	No
176100	492372.33	6005468.7	44	45	46	1.8	2.6	77	75	75	-1.6	-1.6	No	No
176104	492260.45	6005470.6	39	40	41	1.4	2.2	65	64	64	-0.6	-0.6	No	No
176107	492439.89	6005488.3	40	42	42	1.1	1.9	72	71	71	-1.7	-1.7	No	No
176111	492375.83	6005493.4	44	45	46	1.0	1.8	78	75	75	-3.2	-3.2	No	No
176113	492262.1	6005488.7	39	40	41	1.4	2.2	66	65	65	-1.1	-1.1	No	No
176123	492268.28	6005513.1	40	41	41	0.7	1.5	63	64	64	1	1	No	No
176130	492461.17	6005511.2	46	47	48	0.8	1.6	81	80	80	-1.6	-1.6	No	No
176137	492378.68	6005525.7	44	45	46	1.0	1.8	79	74	74	-4.5	-4.5	No	No
176148	492448.69	6005539.6	40	41	42	1.1	1.9	63	65	65	1.6	1.6	No	No
176150	492470.49	6005540.3	46	46	47	0.7	1.4	80	78	78	-1.4	-1.4	No	No
176153	492385.88	6005541.4	42	43	44	1.0	1.8	76	72	72	-4.5	-4.5	No	No
176157	493241.08	6005562.7	44	44	45	0.6	1.3	73	74	74	1	1	No	No
176167	492388.66	6005563.8	40	41	42	1.0	1.8	75	70	70	-5.1	-5.1	No	No
176472	492804.42	6005883.7	38	40	40	1.2	1.9	59	58	58	-0.7	-0.7	No	No
176484	492769.59	6005889.9	37	39	40	1.8	2.6	69	69	69	0.4	0.4	No	No
176488	492806.69	6005901.2	39	40	41	1.5	2.3	61	61	61	0.3	0.3	No	No
176498	492809.05	6005921.5	39	40	41	1.5	2.2	60	59	59	-0.5	-0.5	No	No
176511	492808.9	6005934.7	39	40	41	1.7	2.5	65	63	63	-1.4	-1.4	No	No
176518	492812.21	6005939.6	38	40	41	1.6	2.4	65	63	63	-1.6	-1.6	No	No
176534	492811.65	6005955.7	38	40	41	2.0	2.8	65	64	64	-1	-1	No	No
176555	492815.06	6005982.4	40	42	42	1.7	2.5	59	58	58	-0.6	-0.6	No	No
176577	492818.81	6005993.1	41	42	43	1.7	2.5	59	58	58	-1	-1	No	No
176599	492821.8	6006002.1	41	43	44	2.2	3.0	61	60	60	-0.7	-0.7	No	No
176606	492960.27	6006004.7	47	48	49	1.3	2.1	83	81	81	-2.1	-2.1	No	No
176612	492804.64	6006021	40	42	42	2.2	3.0	74	75	75	1	1	No	No
176629	492917.2	6006017.7	44	46	46	1.6	2.4	78	77	77	-1.4	-1.4	No	No
176640	492867.76	6006021.6	40	43	43	2.3	3.1	76	76	76	0.6	0.6	No	No
176646	492964.91	6006034.4	44	46	47	1.4	2.2	79	77	77	-1.5	-1.5	No	No
176651	492919.04	6006028.1	44	45	46	1.4	2.2	79	78	78	-0.7	-0.7	No	No
176654	492824.26	6006023.9	40	43	44	2.5	3.3	75	76	76	1.1	1.1	No	No
176666	492873.34	6006039.9	37	38	39	1.6	2.4	72	70	70	-1.4	-1.4	No	No
176676	492919.65	6006046.5	44	45	46	1.0	1.8	80	77	77	-2.4	-2.4	No	No
176684	492968.16	6006049.6	43	44	45	1.3	2.1	76	75	75	-1.1	-1.1	No	No
176696	492830.2	6006046.4	37	39	39	1.6	2.4	68	67	67	-1.8	-1.8	No	No
176698	492880.43	6006050.8	38	39	40	1.6	2.4	72	71	71	-1.5	-1.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
176706	492922.94	6006053	45	45	46	1.0	1.7	78	76	76	-1.6	-1.6	No	No
176710	492970.36	6006054.6	45	46	47	1.4	2.2	77	76	76	-0.9	-0.9	No	No
176719	492875.4	6006068.6	38	40	41	1.4	2.2	75	75	75	-0.1	-0.1	No	No
176731	492925.33	6006075.1	44	45	46	0.9	1.7	79	77	77	-2.2	-2.2	No	No
176735	492833.15	6006076.1	37	39	39	2.0	2.8	72	73	73	0.9	0.9	No	No
176748	492974.69	6006077.8	43	44	45	1.3	2.1	72	71	71	-0.9	-0.9	No	No
176758	492877.26	6006070.5	38	40	40	1.7	2.5	75	75	75	0.5	0.5	No	No
176770	492926.93	6006077.3	44	45	46	1.0	1.8	77	75	75	-1.7	-1.7	No	No
176781	492975.51	6006082	43	44	45	1.2	2.0	77	76	76	-1.1	-1.1	No	No
176784	492882.92	6006089.8	30	32	33	2.6	3.4	58	57	57	-1.5	-1.5	No	No
176794	492928.19	6006087.3	43	45	45	1.2	2.0	79	78	78	-1.2	-1.2	No	No
176804	492987.63	6006092.3	44	46	46	1.4	2.2	77	76	76	-1.2	-1.2	No	No
176808	492892.53	6006104.1	38	39	40	1.8	2.6	68	67	67	-1.2	-1.2	No	No
176813	492930.99	6006098.3	42	44	44	1.4	2.1	77	76	76	-0.9	-0.9	No	No
176830	492990.92	6006114.4	45	46	47	1.2	2.0	78	76	76	-1.5	-1.5	No	No
176833	492881.22	6006113.6	36	38	39	1.9	2.7	69	68	68	-1	-1	No	No
176841	492933.67	6006113.4	43	44	45	1.2	2.0	76	75	75	-1.2	-1.2	No	No
176849	492839.2	6006115.5	37	39	40	1.8	2.6	68	67	67	-1.3	-1.3	No	No
176861	492890.01	6006129.6	40	42	42	1.6	2.3	69	68	68	-1.8	-1.8	No	No
176862	492980.58	6006124.8	44	45	46	1.1	1.8	78	77	77	-1.4	-1.4	No	No
176873	492841.72	6006133.8	37	39	40	1.9	2.7	64	63	63	-0.5	-0.5	No	No
176874	492936.3	6006129	42	44	44	1.5	2.2	76	75	75	-1.3	-1.3	No	No
176884	492983.99	6006140.4	45	46	47	1.2	2.0	79	77	77	-1.5	-1.5	No	No
176885	492887	6006136.1	38	40	41	1.4	2.2	70	69	69	-1.5	-1.5	No	No
176891	492937.94	6006146.6	44	45	46	1.2	2.0	74	72	72	-2	-2	No	No
176898	492842.24	6006140.7	37	39	40	1.8	2.6	68	67	67	-1.6	-1.6	No	No
176901	492892.57	6006151.3	42	45	46	2.8	3.6	70	69	69	-0.9	-0.9	No	No
176925	492845.62	6006162	41	43	44	2.5	3.3	74	75	75	1.5	1.5	No	No
176944	492999.57	6006162.9	44	46	47	1.3	2.1	78	77	77	-1.4	-1.4	No	No
176957	492846.65	6006176.2	41	43	44	2.3	3.1	75	76	76	1.4	1.4	No	No
176963	492941.57	6006168.7	44	45	46	1.5	2.3	77	76	76	-0.9	-0.9	No	No
176969	492900.78	6006172.6	41	44	44	2.7	3.4	76	77	77	1.5	1.5	No	No
176970	492990.8	6006180.2	45	46	47	0.9	1.7	79	78	78	-1.6	-1.6	No	No
176981	492848.33	6006180.2	41	43	44	2.3	3.1	73	74	74	0.9	0.9	No	No
176993	492943.58	6006181	43	44	45	1.6	2.3	78	76	76	-1.8	-1.8	No	No
177002	492991.61	6006196.1	44	45	46	1.1	1.9	79	78	78	-1.6	-1.6	No	No
177022	492850.14	6006195.5	40	42	43	2.0	2.8	73	74	74	1	1	No	No
177024	493005.85	6006209.3	45	46	47	1.2	2.0	79	77	77	-1.3	-1.3	No	No
177028	492893.02	6006199.5	39	41	42	1.8	2.6	72	71	71	-1	-1	No	No
177035	492945.64	6006200.8	43	44	45	1.2	2.0	77	76	76	-1.4	-1.4	No	No
177052	492993.83	6006218.1	43	45	46	1.4	2.2	79	78	78	-1.1	-1.1	No	No
177054	492850.75	6006217.4	39	41	42	1.8	2.6	73	73	73	0.1	0.1	No	No
177056	492899.08	6006215	41	44	44	2.5	3.3	73	73	73	-0.4	-0.4	No	No
177082	492994.44	6006234.6	43	45	46	1.3	2.1	78	76	76	-1.5	-1.5	No	No
177085	492903	6006226.8	42	44	44	1.9	2.7	75	76	76	0.7	0.7	No	No
177091	492949.26	6006225.6	42	44	45	1.7	2.5	73	72	72	-0.5	-0.5	No	No
177102	492855.03	6006229.6	37	39	39	2.0	2.8	68	67	67	-1.6	-1.6	No	No
177113	492994.39	6006238.1	43	44	45	1.3	2.0	77	76	76	-1.5	-1.5	No	No
177115	492906	6006246	40	42	42	1.7	2.5	73	72	72	-1	-1	No	No
177129	492953.38	6006245.2	41	42	43	1.2	1.9	77	75	75	-1.8	-1.8	No	No
177139	492859.68	6006254.8	38	39	40	1.8	2.6	72	73	73	0.5	0.5	No	No
177148	492904.61	6006251.2	40	42	43	1.9	2.7	70	68	68	-2.2	-2.2	No	No
177178	492862.36	6006267	38	41	41	2.2	3.0	72	72	72	0.3	0.3	No	No
177204	493016.09	6006273.7	40	42	43	2.0	2.7	70	70	70	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
177214	492995.09	6006270.8	39	40	41	1.5	2.3	66	65	65	-0.7	-0.7	No	No
177219	492939.55	6006271.1	43	45	46	1.6	2.3	80	79	79	-1.4	-1.4	No	No
177228	492959.73	6006276.4	44	45	46	1.2	1.9	78	75	75	-2.6	-2.6	No	No
177231	492892.74	6006302.9	39	40	41	1.2	2.0	66	65	65	-0.9	-0.9	No	No
177232	492925.74	6006298	37	39	40	1.7	2.5	68	66	66	-2.3	-2.3	No	No
177237	492939.04	6006294.3	38	40	41	1.4	2.2	68	65	65	-2.6	-2.6	No	No
177239	492864.44	6006274.1	38	40	41	1.8	2.6	72	72	72	0.7	0.7	No	No
177248	492908.63	6006278.5	39	41	41	1.7	2.5	73	71	71	-1.2	-1.2	No	No
177250	492855.3	6006308	38	40	40	2.1	2.9	68	67	67	-0.4	-0.4	No	No
177267	493451.33	6006291.8	38	40	41	2.6	3.4	54	54	54	0.6	0.6	No	No
177291	493416.99	6006303.7	39	41	42	2.3	3.1	54	55	55	0.1	0.1	No	No
177299	493440.77	6006301.7	33	36	36	2.4	3.2	50	50	50	-0.2	-0.2	No	No
177309	493396.27	6006321.5	38	39	39	0.7	1.5	71	68	68	-3.8	-3.8	No	No
177324	493376.84	6006329.8	40	42	43	1.6	2.4	73	72	72	-0.4	-0.4	No	No
177336	493355.65	6006335.9	46	46	47	0.7	1.5	78	75	75	-2.9	-2.9	No	No
177343	493349.64	6006336.8	44	45	46	1.0	1.8	75	73	73	-2.3	-2.3	No	No
177353	493329.8	6006342	45	47	48	1.7	2.5	76	74	74	-2.1	-2.1	No	No
177356	493319.57	6006322	47	49	50	2.0	2.8	78	77	77	-1.6	-1.6	No	No
177360	493027.26	6006334.9	35	38	38	2.3	3.1	63	64	64	0.5	0.5	No	No
177365	493303.39	6006346.8	50	52	53	2.0	2.8	82	81	81	-1.1	-1.1	No	No
177369	493004.13	6006326	38	40	41	1.7	2.5	65	64	64	-0.8	-0.8	No	No
177372	492992.07	6006329.1	38	40	41	2.0	2.7	57	56	56	-1	-1	No	No
177379	492955.49	6006333.8	39	41	42	2.0	2.8	64	64	64	-0.5	-0.5	No	No
177382	492968.86	6006332.1	40	42	43	2.0	2.8	64	64	64	0.1	0.1	No	No
177385	492933.04	6006340.3	40	42	43	2.1	2.8	62	59	59	-2.2	-2.2	No	No
177390	493453.25	6006354.4	35	36	37	1.2	1.9	68	65	65	-3	-3	No	No
177406	492874.69	6006343.8	39	41	42	2.2	3.0	64	63	63	-0.7	-0.7	No	No
177408	493439.67	6006360.6	38	39	40	1.0	1.8	72	68	68	-4	-4	No	No
177435	493421.41	6006369	39	40	41	0.7	1.5	71	69	69	-2.8	-2.8	No	No
177439	492928.88	6006356.1	38	40	40	1.7	2.5	62	62	62	-0.1	-0.1	No	No
177451	493409.57	6006373.5	38	40	41	1.5	2.3	71	67	67	-4	-4	No	No
177462	493388.24	6006358.6	32	35	35	2.4	3.2	62	63	63	1.4	1.4	No	No
177472	493386.23	6006377.3	38	40	40	1.4	2.2	68	66	66	-2.5	-2.5	No	No
177473	492873.38	6006367.9	38	39	40	1.5	2.3	64	62	62	-1.5	-1.5	No	No
177496	493360.04	6006386.7	40	41	41	0.8	1.6	71	69	69	-1.4	-1.4	No	No
177500	493345.85	6006369.6	35	37	38	2.5	3.3	59	59	59	-0.2	-0.2	No	No
177503	493457.65	6006385.7	29	31	32	2.1	2.8	59	60	60	0.7	0.7	No	No
177504	492939.2	6006379.4	37	39	39	1.5	2.3	65	64	64	-1	-1	No	No
177507	493329.68	6006373.1	43	44	45	1.3	2.1	73	73	73	-0.8	-0.8	No	No
177547	493317.43	6006390.6	43	45	46	1.9	2.7	74	73	73	-0.9	-0.9	No	No
177554	492876.32	6006386.9	37	38	39	1.7	2.5	66	63	63	-2.3	-2.3	No	No
177556	493036.69	6006398.5	37	39	40	1.3	2.1	66	66	66	-0.7	-0.7	No	No
177558	493002.18	6006378.8	35	37	37	1.8	2.6	61	61	61	-0.6	-0.6	No	No
177559	493017.78	6006401.9	39	40	41	1.0	1.8	69	68	68	-0.9	-0.9	No	No
177561	492933.23	6006398.3	38	39	40	1.5	2.3	65	62	62	-3.2	-3.2	No	No
177570	492981.81	6006407.8	40	41	42	0.7	1.4	73	70	70	-3.3	-3.3	No	No
177580	492966.17	6006408	40	41	42	0.9	1.7	74	72	72	-1.8	-1.8	No	No
177581	493351.44	6006396	42	42	43	0.7	1.4	73	67	67	-5.3	-5.3	No	No
177591	492877.39	6006409.4	39	41	41	1.5	2.2	70	69	69	-1	-1	No	No
177613	493457.97	6006421.5	33	34	35	1.6	2.4	65	64	64	-0.9	-0.9	No	No
177617	492932.47	6006418.1	40	41	42	1.4	2.2	72	73	73	0.7	0.7	No	No
177619	493425.16	6006425	33	35	36	1.7	2.5	65	64	64	-1.3	-1.3	No	No
177631	493471.75	6006426	38	39	39	0.9	1.7	72	72	72	0	0	No	No
177637	493414.41	6006430.8	33	35	36	1.6	2.4	66	63	63	-3.3	-3.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
177646	493381.3	6006418.1	35	37	38	1.4	2.2	69	68	68	-1.2	-1.2	No	No
177651	493356.82	6006425.9	34	36	37	2.0	2.7	64	63	63	-0.4	-0.4	No	No
177656	492879.54	6006422.4	39	41	42	2.3	3.1	70	72	72	2.4	2.4	No	No
177665	493340.83	6006430.1	41	42	43	1.6	2.4	75	75	75	-0.3	-0.3	No	No
177677	493027.06	6006434.3	38	39	40	1.7	2.4	72	71	71	-1.1	-1.1	No	No
177679	493049.99	6006445.9	45	46	46	0.3	1.1	77	76	76	-0.9	-0.9	No	No
177682	493010.97	6006435.4	38	39	40	1.5	2.3	73	72	72	-1.6	-1.6	No	No
177685	493327.61	6006453.1	45	46	47	1.2	2.0	77	76	76	-0.7	-0.7	No	No
177695	492938.23	6006441	39	40	41	1.6	2.4	75	75	75	-0.8	-0.8	No	No
177696	492995.95	6006438.3	38	39	40	1.4	2.2	73	72	72	-1.3	-1.3	No	No
177697	493342.38	6006454.4	43	45	45	1.2	2.0	76	75	75	-1	-1	No	No
177700	492975.91	6006441	38	40	40	1.5	2.3	75	75	75	-0.2	-0.2	No	No
177706	492960.01	6006443.6	39	40	41	1.3	2.1	76	75	75	-1	-1	No	No
177713	492882.06	6006447.6	39	41	42	2.4	3.1	74	75	75	1.2	1.2	No	No
177744	493336.12	6006464.7	44	45	46	1.1	1.9	77	76	76	-0.9	-0.9	No	No
177747	493394.26	6006468.7	42	42	43	0.9	1.7	76	75	75	-1.5	-1.5	No	No
177750	492938.54	6006471.9	38	39	40	1.3	2.1	72	71	71	-1.2	-1.2	No	No
177757	492890.61	6006479.8	38	40	41	1.8	2.6	70	69	69	-1.4	-1.4	No	No
177759	493437.77	6006490.2	35	37	38	1.6	2.4	69	67	67	-1.5	-1.5	No	No
177769	493455.11	6006460.9	31	33	34	1.6	2.4	53	52	52	-0.9	-0.9	No	No
177770	493464.38	6006462.8	32	33	34	1.6	2.4	55	54	54	-0.8	-0.8	No	No
177782	493346.62	6006487.1	47	49	49	1.4	2.2	79	79	79	0.3	0.3	No	No
177785	493025.82	6006493.2	44	45	45	0.5	1.3	77	75	75	-1.4	-1.4	No	No
177789	492956.1	6006485.7	40	42	43	2.4	3.2	75	76	76	1.5	1.5	No	No
177793	493398.28	6006493.3	39	40	41	1.8	2.6	68	66	66	-1.2	-1.2	No	No
177814	492893.83	6006490.5	41	42	43	1.9	2.7	72	72	72	-0.3	-0.3	No	No
177835	493347.69	6006506.5	49	51	51	1.5	2.3	82	80	80	-1.6	-1.6	No	No
177842	493394.22	6006508.5	39	40	41	1.7	2.5	70	69	69	-0.7	-0.7	No	No
177846	492941.96	6006504.1	39	41	41	1.9	2.7	69	69	69	-0.7	-0.7	No	No
177854	493011.69	6006512.9	45	46	46	0.7	1.4	76	75	75	-1.7	-1.7	No	No
177862	492986.8	6006516.4	46	48	49	2.2	3.0	80	78	78	-1.4	-1.4	No	No
177877	492984.14	6006520	46	47	48	1.4	2.2	78	79	79	1	1	No	No
177885	492965.93	6006525.6	44	47	47	2.7	3.4	78	80	80	2.2	2.2	No	No
177886	493395.93	6006516	39	41	42	1.4	2.2	73	66	66	-6.7	-6.7	No	No
177887	493454.47	6006507.9	30	32	33	2.1	2.9	55	55	55	-0.3	-0.3	No	No
177891	492942.19	6006529.2	44	46	47	2.8	3.6	77	80	80	2.1	2.1	No	No
177896	493339.79	6006528.4	50	52	53	1.5	2.2	84	83	83	-1.1	-1.1	No	No
177898	493436.63	6006505.9	29	31	32	2.5	3.3	53	52	52	-0.7	-0.7	No	No
177901	493473.78	6006521.8	25	28	28	2.1	2.9	51	49	49	-1.5	-1.5	No	No
177907	492901.87	6006533.4	42	45	46	3.0	3.8	74	73	73	-0.1	-0.1	No	No
177914	492887.7	6006538.8	41	45	45	3.1	3.8	75	78	78	2.3	2.3	No	No
177945	493404.15	6006538.8	42	43	43	0.6	1.4	81	79	79	-1.4	-1.4	No	No
177991	493348.49	6006563.2	48	49	50	1.0	1.8	79	77	77	-1.7	-1.7	No	No
178037	493482.82	6006565.6	27	29	30	2.2	3.0	57	56	56	-0.6	-0.6	No	No
178038	493474.61	6006566.7	27	29	30	2.3	3.1	56	57	57	0.3	0.3	No	No
178045	492905.55	6006574.4	43	47	48	3.6	4.4	76	78	78	1.9	1.9	No	No
178050	493357.29	6006582.9	46	48	48	1.2	2.0	77	77	77	-0.1	-0.1	No	No
178057	493434.8	6006593.6	37	37	38	0.7	1.5	70	70	70	-0.8	-0.8	No	No
178059	493424.56	6006590	38	39	39	0.3	1.1	73	72	72	-1.3	-1.3	No	No
178068	493451.07	6006592.3	34	35	36	1.2	2.0	67	67	67	0.4	0.4	No	No
178075	493376.08	6006598.9	41	41	42	0.9	1.7	73	70	70	-3.1	-3.1	No	No
178080	492908.33	6006585	38	41	42	3.1	3.9	67	72	72	4.7	4.7	No	No
178085	493404.21	6006601.5	39	40	41	0.7	1.5	74	73	73	-1.9	-1.9	No	No
178089	493350.35	6006599.9	44	45	45	0.8	1.6	76	73	73	-2.3	-2.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
178111	492910.98	6006599.6	35	37	38	1.8	2.6	66	66	66	-0.3	-0.3	No	No
178143	492911.63	6006608.5	35	36	37	1.7	2.4	65	67	67	1.8	1.8	No	No
178184	492913.85	6006629.2	33	35	35	1.7	2.5	60	59	59	-1.1	-1.1	No	No
178193	493495.23	6006644.1	41	41	41	0.0	0.8	75	77	77	2.6	2.6	No	No
178201	493503.47	6006641.8	40	40	41	0.1	0.9	73	76	76	2.9	2.9	No	No
178208	492944.34	6006631.2	28	30	31	1.9	2.6	60	59	59	-1	-1	No	No
178216	493410.5	6006655.2	44	43	44	-0.8	0.0	80	78	78	-2.5	-2.5	No	No
178222	493476.59	6006646.7	42	42	42	-0.3	0.5	77	78	78	0.6	0.6	No	No
178223	493466.67	6006646.4	42	42	43	-0.5	0.3	78	77	77	-1.5	-1.5	No	No
178228	493440.27	6006652.3	44	44	45	0.7	1.5	78	78	78	0.1	0.1	No	No
178234	493427.5	6006652	44	43	44	-1.1	-0.3	81	78	78	-2.7	-2.7	No	No
178237	492914.78	6006633.9	32	34	35	1.8	2.6	61	60	60	-1.1	-1.1	No	No
178241	492961.56	6006652.6	27	29	30	2.2	3.0	59	59	59	-0.3	-0.3	No	No
178246	493392.24	6006656.4	43	43	44	0.1	0.9	79	77	77	-1.5	-1.5	No	No
178251	493358.29	6006661.4	46	46	47	0.4	1.2	80	79	79	-1.3	-1.3	No	No
178253	493377.56	6006659.2	44	44	45	0.2	1.0	79	78	78	-0.6	-0.6	No	No
178261	492998.25	6006659.4	36	38	38	1.4	2.2	63	74	74	10.6	10.6	No	No
178264	492919.22	6006651	29	31	32	1.9	2.7	62	60	60	-1.3	-1.3	No	No
178276	492950.55	6006665.3	27	29	30	2.1	2.9	56	55	55	-0.7	-0.7	No	No
178306	492974.2	6006669.6	33	35	36	2.3	3.1	55	74	74	18.9	18.9	No	No
178327	492991.01	6006672.8	25	27	28	2.2	3.0	51	49	49	-1.4	-1.4	No	No
178334	492980.99	6006671.7	29	30	31	1.2	2.0	55	56	56	0.9	0.9	No	No
178348	493492.13	6006677.9	37	38	39	1.3	2.0	70	70	70	0	0	No	No
178352	493480.19	6006678.4	39	40	41	1.6	2.4	74	75	75	0.6	0.6	No	No
178353	493509.35	6006675.8	37	38	39	1.2	1.9	68	66	66	-1.5	-1.5	No	No
178359	492922.04	6006681.9	30	32	33	1.6	2.3	59	67	67	8.6	8.6	No	No
178370	493428.57	6006687.8	40	41	42	1.3	2.0	71	72	72	1.2	1.2	No	No
178371	493459.03	6006683.1	39	40	41	1.2	2.0	71	71	71	0.5	0.5	No	No
178373	493443.59	6006685.3	39	41	42	1.5	2.3	69	72	72	2.8	2.8	No	No
178374	492979.43	6006698.2	28	30	31	2.1	2.9	55	54	54	-0.5	-0.5	No	No
178381	493422.41	6006689.8	39	40	41	0.9	1.7	69	67	67	-1.6	-1.6	No	No
178389	493402.14	6006690.4	41	42	43	1.4	2.2	77	77	77	-0.2	-0.2	No	No
178398	493382.26	6006693.8	44	46	47	1.7	2.5	82	82	82	-0.5	-0.5	No	No
178401	492924.95	6006701.8	29	31	32	2.1	2.9	57	55	55	-2.7	-2.7	No	No
178430	492992.84	6006715.6	30	31	32	1.6	2.3	56	58	58	2.5	2.5	No	No
178454	493363.81	6006714.5	47	49	49	1.2	1.9	82	80	80	-2.5	-2.5	No	No
178461	492928.38	6006712.2	28	30	31	2.1	2.9	56	54	54	-2.2	-2.2	No	No
178504	492931.65	6006723.4	29	31	32	1.9	2.7	57	55	55	-1.9	-1.9	No	No
178537	493513.37	6006728.9	30	31	32	2.0	2.7	63	64	64	0.4	0.4	No	No
178541	493479.43	6006728.2	34	35	36	1.1	1.9	67	67	67	0.4	0.4	No	No
178554	493506.92	6006733.9	29	31	32	2.2	3.0	63	62	62	-0.2	-0.2	No	No
178569	493476.04	6006737.2	33	34	35	1.6	2.4	68	67	67	-1.5	-1.5	No	No
178572	492966.82	6006758.2	35	34	35	-1.2	-0.4	50	50	50	0.1	0.1	No	No
178573	493461.45	6006739.2	31	33	34	1.8	2.5	67	66	66	-0.6	-0.6	No	No
178581	493440.45	6006742.1	34	35	36	1.5	2.3	67	66	66	-0.8	-0.8	No	No
178583	493419.39	6006761.5	37	38	39	1.1	1.9	64	64	64	-0.5	-0.5	No	No
178584	492934.71	6006747.6	29	31	32	1.8	2.6	54	52	52	-2.1	-2.1	No	No
178589	493423.24	6006764.1	36	38	39	1.6	2.3	70	70	70	-0.5	-0.5	No	No
178591	493395.66	6006766.9	37	38	39	1.2	1.9	64	65	65	0.1	0.1	No	No
178602	493372.87	6006759.5	42	43	44	1.4	2.2	75	75	75	0	0	No	No
178669	493512.81	6006781.6	34	34	35	0.6	1.4	62	69	69	7	7	No	No
178693	493482.6	6006792.1	35	36	37	1.6	2.3	68	67	67	-1.4	-1.4	No	No
178705	493444.94	6006801.9	37	39	40	1.7	2.4	70	70	70	0	0	No	No
178735	493019.66	6006786	39	38	39	-0.3	0.5	73	65	65	-7.2	-7.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
178742	493393.55	6006802.1	39	40	40	0.9	1.7	74	71	71	-2.3	-2.3	No	No
178745	493525.6	6006817.3	30	32	32	1.9	2.7	60	59	59	-0.9	-0.9	No	No
178746	493408.65	6006799.4	38	39	40	0.9	1.7	71	69	69	-1.5	-1.5	No	No
178747	493376.33	6006816.8	44	45	46	0.7	1.5	77	77	77	-0.5	-0.5	No	No
178762	493451.12	6006821	34	35	36	1.6	2.3	64	64	64	-0.1	-0.1	No	No
178828	493458.27	6006843.8	35	36	37	1.5	2.3	62	62	62	0.3	0.3	No	No
178851	493383.09	6006858.2	49	50	51	1.4	2.2	81	80	80	-0.7	-0.7	No	No
178854	493517.43	6006849.4	30	32	33	2.1	2.9	57	57	57	0.1	0.1	No	No
178863	493081.06	6006848.2	47	47	48	0.4	1.2	85	84	84	-1	-1	No	No
178893	493460.63	6006861.4	37	39	40	1.3	2.1	74	73	73	-0.6	-0.6	No	No
178917	493382.67	6006860	49	50	51	1.4	2.2	81	80	80	-0.6	-0.6	No	No
178954	493462.37	6006873	36	37	38	1.2	2.0	70	69	69	-0.9	-0.9	No	No
178975	493414.5	6006876.8	45	47	47	1.3	2.1	78	79	79	0.3	0.3	No	No
178987	492952.77	6006876.2	28	31	31	2.2	3.0	62	61	61	-0.4	-0.4	No	No
179026	493410.48	6006889.6	45	46	47	1.1	1.8	77	76	76	-1	-1	No	No
179030	493464.47	6006897.5	34	36	36	1.9	2.7	64	64	64	-0.9	-0.9	No	No
179031	492955.83	6006898.7	27	30	30	2.5	3.3	53	54	54	0.7	0.7	No	No
179060	492956.51	6006905.5	26	29	30	2.4	3.2	51	53	53	1.5	1.5	No	No
179075	493412.96	6006908.5	43	44	45	1.0	1.8	74	73	73	-1	-1	No	No
179076	493527.54	6006903.7	30	32	33	2.5	3.3	61	60	60	-0.8	-0.8	No	No
179099	493467.9	6006910.7	32	34	35	2.2	3.0	63	62	62	-1.1	-1.1	No	No
179102	492957.32	6006909.6	26	29	30	2.3	3.1	54	54	54	-0.4	-0.4	No	No
179125	493420.7	6006924	38	40	41	1.9	2.7	70	70	70	-0.8	-0.8	No	No
179140	492958.69	6006923.5	27	29	30	2.5	3.3	57	56	56	-0.7	-0.7	No	No
179158	493505.19	6006921.1	29	31	32	2.5	3.3	64	62	62	-1.2	-1.2	No	No
179165	493489.57	6006939.6	31	34	34	2.6	3.4	61	61	61	-0.5	-0.5	No	No
179172	493468.67	6006940.7	31	34	34	2.5	3.3	58	58	58	-0.1	-0.1	No	No
179194	493416.65	6006940.2	38	40	41	2.1	2.9	70	69	69	-1.5	-1.5	No	No
179210	493537.26	6006958.9	30	32	33	2.1	2.8	62	60	60	-1.7	-1.7	No	No
179237	493473.92	6006966.1	32	34	35	2.3	3.1	63	62	62	-1	-1	No	No
179243	493536.98	6006970.8	30	32	32	2.0	2.8	58	57	57	-0.7	-0.7	No	No
179256	493410.6	6006962.8	34	36	37	2.0	2.8	69	68	68	-1.7	-1.7	No	No
179301	493478.66	6006984.5	35	37	38	1.9	2.7	72	71	71	-0.5	-0.5	No	No
179313	493418.53	6006992.9	40	42	43	1.5	2.2	71	70	70	-0.4	-0.4	No	No
179355	493481.73	6007000	38	39	40	1.6	2.4	67	72	72	4.3	4.3	No	No
179381	493429.79	6007010.6	46	47	48	1.6	2.4	80	79	79	-1.1	-1.1	No	No
179384	493545.31	6006995.1	31	32	32	1.1	1.9	71	69	69	-1.7	-1.7	No	No
179423	493484.82	6007007.4	37	39	40	1.5	2.3	70	69	69	-0.8	-0.8	No	No
179441	493570.53	6007025.1	27	29	30	2.3	3.1	57	57	57	-0.4	-0.4	No	No
179443	493436.36	6007020.9	46	47	48	1.5	2.3	80	79	79	-0.9	-0.9	No	No
179497	493484.74	6007025.4	37	38	39	1.5	2.3	65	64	64	-0.8	-0.8	No	No
179516	493564.43	6007042.8	31	32	33	1.1	1.9	72	70	70	-2	-2	No	No
179527	493438.39	6007042.1	46	48	49	2.1	2.9	80	80	80	-0.2	-0.2	No	No
179550	493519.91	6007047.8	35	36	37	1.2	2.0	74	73	73	-1.2	-1.2	No	No
179569	493487.41	6007043.6	38	39	40	1.5	2.3	67	66	66	-1.1	-1.1	No	No
179588	493429.64	6007049	46	48	48	1.9	2.7	57	56	56	-0.6	-0.6	No	No
179674	493423.91	6007072.4	46	47	48	1.6	2.4	79	77	77	-1.3	-1.3	No	No
179702	493557.6	6007092	33	35	35	1.6	2.3	60	59	59	-1.1	-1.1	No	No
179708	493542.57	6007091.3	30	32	33	1.8	2.6	59	58	58	-0.5	-0.5	No	No
179722	493494.37	6007096.4	39	41	42	2.0	2.8	63	63	63	-0.5	-0.5	No	No
179733	493512.04	6007104.6	38	40	41	1.7	2.5	74	74	74	0.1	0.1	No	No
179748	493448.67	6007111.3	39	41	42	2.0	2.8	74	72	72	-1.4	-1.4	No	No
179757	493463.38	6007107.1	40	42	43	1.7	2.5	62	62	62	-0.4	-0.4	No	No
179760	493435.74	6007112.6	39	41	42	2.1	2.9	73	72	72	-1.3	-1.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
179762	493417.43	6007093.1	43	45	45	2.0	2.8	74	73	73	-0.9	-0.9	No	No
179830	493586.25	6007136	29	31	32	2.2	3.0	58	57	57	-0.5	-0.5	No	No
179849	493571.01	6007125.8	32	33	34	1.5	2.3	58	58	58	-0.4	-0.4	No	No
179857	493186.23	6007127.6	51	52	53	0.3	1.1	87	86	86	-1	-1	No	No
179865	493495.17	6007127	37	39	40	2.5	3.3	70	71	71	0.5	0.5	No	No
179875	493564.97	6007126.7	33	34	35	1.3	2.1	58	58	58	0.3	0.3	No	No
179881	493532.19	6007131.5	33	35	36	2.0	2.8	63	62	62	-1.1	-1.1	No	No
179885	493588.41	6007151.6	30	32	33	2.3	3.1	57	57	57	-0.2	-0.2	No	No
179897	493437.18	6007161.7	40	43	43	2.2	3.0	71	71	71	-0.5	-0.5	No	No
179900	493191.29	6007175.3	50	51	52	1.0	1.7	86	85	85	-1.1	-1.1	No	No
179901	493525.12	6007140.6	31	34	35	2.4	3.2	62	62	62	-0.3	-0.3	No	No
179912	493464.23	6007149.1	33	36	36	2.1	2.9	64	63	63	-0.5	-0.5	No	No
179940	493590.9	6007160.5	30	33	33	2.2	3.0	64	63	63	-1	-1	No	No
179952	493449.99	6007162.1	37	40	40	2.1	2.9	71	70	70	-1.1	-1.1	No	No
179971	493538.62	6007181.3	30	33	34	2.8	3.5	60	60	60	-0.8	-0.8	No	No
179974	493509.29	6007186.5	33	35	36	1.9	2.7	68	67	67	-0.6	-0.6	No	No
179981	493451.32	6007189.2	40	42	43	2.3	3.1	72	71	71	-1.6	-1.6	No	No
179996	493582.15	6007192.8	30	32	33	2.3	3.1	61	59	59	-1.4	-1.4	No	No
180017	493563.17	6007193.7	31	34	34	2.7	3.5	60	60	60	-0.6	-0.6	No	No
180022	493545.35	6007197.6	31	34	35	2.7	3.5	61	61	61	-0.1	-0.1	No	No
180030	493511.55	6007193.2	32	34	35	2.2	3.0	63	62	62	-0.8	-0.8	No	No
180045	493458.59	6007196.8	37	39	40	2.2	3.0	57	56	56	-1.1	-1.1	No	No
180057	493576.34	6007201	30	33	33	2.3	3.1	57	56	56	-0.7	-0.7	No	No
180072	493435.81	6007211.4	42	44	45	2.1	2.9	73	72	72	-0.7	-0.7	No	No
180073	493512.48	6007215.7	35	37	38	1.6	2.4	66	66	66	0	0	No	No
180076	493473.21	6007219.2	34	36	37	1.9	2.7	59	58	58	-0.4	-0.4	No	No
180117	493471.62	6007233.1	37	39	40	2.3	3.1	70	69	69	-1	-1	No	No
180122	493516.17	6007235.9	34	36	37	1.7	2.5	64	64	64	0	0	No	No
180164	493517.31	6007244.2	34	36	37	1.4	2.2	65	64	64	-1.2	-1.2	No	No
180219	493519.78	6007259.8	34	35	36	1.6	2.3	63	63	63	0.1	0.1	No	No
180223	493582.98	6007263.5	30	32	33	2.1	2.9	57	56	56	-0.6	-0.6	No	No
180235	493475.36	6007259.1	38	40	41	2.1	2.9	69	68	68	-1.4	-1.4	No	No
180240	493052.95	6007254.6	39	40	41	1.4	2.2	74	73	73	-0.9	-0.9	No	No
180264	493521.77	6007275.3	34	36	36	1.7	2.5	67	67	67	0	0	No	No
180266	493600.49	6007278.1	32	34	34	1.7	2.5	65	66	66	0.3	0.3	No	No
180282	493597.42	6007272.8	32	34	35	2.2	3.0	58	57	57	-0.6	-0.6	No	No
180283	493005.55	6007282.6	33	35	36	2.4	3.1	65	66	66	1.1	1.1	No	No
180287	493470.92	6007269	37	40	40	2.4	3.2	67	66	66	-0.9	-0.9	No	No
180299	493563.31	6007284	31	33	34	1.8	2.6	62	62	62	-0.2	-0.2	No	No
180301	493446.95	6007273	39	41	42	2.1	2.9	69	68	68	-0.7	-0.7	No	No
180316	493524.11	6007288.5	34	36	37	1.8	2.6	64	63	63	-1	-1	No	No
180354	493457.17	6007295	38	40	41	1.8	2.6	69	69	69	-0.8	-0.8	No	No
180380	493608.75	6007289.8	31	33	34	1.8	2.6	65	65	65	-0.4	-0.4	No	No
180401	493525.53	6007299.9	34	36	36	1.9	2.7	63	62	62	-0.6	-0.6	No	No
180403	493586.99	6007305.3	32	34	35	2.0	2.8	61	60	60	-0.6	-0.6	No	No
180425	493582.5	6007297	33	35	36	2.1	2.9	62	61	61	-0.5	-0.5	No	No
180432	493567.62	6007331.1	34	35	36	1.4	2.1	57	56	56	-0.4	-0.4	No	No
180435	493470.87	6007320.7	39	40	41	1.7	2.5	70	69	69	-0.5	-0.5	No	No
180437	493602.59	6007319.8	34	35	36	1.3	2.1	58	57	57	-0.7	-0.7	No	No
180461	493530.09	6007323.6	34	36	36	1.6	2.3	67	66	66	-1.2	-1.2	No	No
180493	493482.65	6007328.3	37	39	40	1.8	2.6	69	69	69	-0.4	-0.4	No	No
180560	493604.99	6007361.2	42	43	44	1.4	2.1	63	62	62	-1	-1	No	No
180595	493579.96	6007366.1	41	42	43	0.8	1.6	60	60	60	-0.6	-0.6	No	No
180605	493614.21	6007358.8	42	43	43	0.4	1.2	61	60	60	-0.8	-0.8	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
180618	493569.15	6007368.3	41	42	43	1.1	1.9	61	60	60	-0.8	-0.8	No	No
180622	493551.84	6007369.7	40	41	42	0.8	1.6	59	58	58	-0.7	-0.7	No	No
180641	493538.62	6007373.9	40	41	42	1.2	2.0	66	66	66	0.1	0.1	No	No
180655	493512.07	6007375.4	38	39	40	1.2	2.0	60	59	59	-0.4	-0.4	No	No
180660	493493.97	6007381.7	38	39	40	0.8	1.6	70	69	69	-0.8	-0.8	No	No
180680	493476.03	6007371.5	39	40	41	1.6	2.4	69	69	69	-0.8	-0.8	No	No
180806	493619.99	6007414.3	35	37	38	1.5	2.3	62	61	61	-0.6	-0.6	No	No
180809	493609.89	6007399.1	35	37	38	1.5	2.3	70	71	71	0.1	0.1	No	No
180825	493599.88	6007423.6	40	41	42	0.7	1.5	80	79	79	-0.7	-0.7	No	No
180835	493580.91	6007420.5	41	42	43	0.7	1.4	76	75	75	-1.1	-1.1	No	No
180868	493529.67	6007429.3	39	40	41	1.2	2.0	69	68	68	-0.9	-0.9	No	No
180890	493507.82	6007437.6	44	44	45	0.0	0.8	82	80	80	-1.9	-1.9	No	No
180901	493483.65	6007440.4	45	45	46	0.1	0.9	82	80	80	-2	-2	No	No
180947	493522.46	6007439.2	45	45	46	0.5	1.3	84	83	83	-0.8	-0.8	No	No
181011	493516.69	6007453.8	43	43	44	0.4	1.2	81	80	80	-1.4	-1.4	No	No
181013	493591.67	6007453	40	40	41	0.4	1.1	78	77	77	-1.2	-1.2	No	No
181061	493524.33	6007476.9	40	40	41	0.7	1.5	77	75	75	-1.6	-1.6	No	No
181075	493599.94	6007473	39	40	40	0.5	1.3	74	73	73	-1.5	-1.5	No	No
181079	493191.82	6007466.1	45	45	46	0.7	1.4	60	59	59	-0.6	-0.6	No	No
181100	493186.33	6007467.4	45	45	46	0.6	1.4	60	59	59	-0.2	-0.2	No	No
181116	493525.75	6007488.1	40	41	41	0.4	1.2	76	74	74	-1.9	-1.9	No	No
181159	493606.71	6007497.6	37	38	38	1.0	1.7	68	67	67	-1.1	-1.1	No	No
181169	493529.43	6007502.5	38	40	41	1.3	2.1	71	70	70	-0.9	-0.9	No	No
181216	493525.63	6007509	39	40	41	1.1	1.9	69	69	69	0	0	No	No
181238	493607.02	6007521.7	36	37	38	1.8	2.6	63	63	63	-0.3	-0.3	No	No
181267	493530.67	6007527.8	36	38	38	1.6	2.4	65	64	64	-0.8	-0.8	No	No
181300	493620.68	6007543.2	36	38	38	1.3	2.1	61	61	61	-0.5	-0.5	No	No
181302	493213.25	6007518.9	42	44	45	2.0	2.8	70	69	69	-1.2	-1.2	No	No
181330	493536.12	6007546.7	33	36	36	2.4	3.2	60	59	59	-0.9	-0.9	No	No
181445	493611.91	6007574.7	34	36	36	1.9	2.7	56	53	53	-3.1	-3.1	No	No
181460	493217.1	6007562.8	40	42	43	1.5	2.3	73	72	72	-1	-1	No	No
181500	493612.82	6007577.9	34	36	36	2.0	2.8	56	53	53	-2.4	-2.4	No	No
181538	493672.73	6007599.3	39	40	41	0.9	1.6	63	62	62	-0.5	-0.5	No	No
181553	493617.19	6007594.3	33	35	36	1.9	2.7	53	51	51	-2.2	-2.2	No	No
181554	493057.52	6007600.5	30	32	33	2.0	2.8	58	58	58	-0.2	-0.2	No	No
181618	493679.49	6007621.6	41	42	43	1.0	1.8	70	70	70	-0.2	-0.2	No	No
181631	493060.48	6007609.1	30	32	33	2.1	2.9	62	62	62	-0.1	-0.1	No	No
181647	493665.37	6007627.1	41	42	43	1.1	1.9	72	70	70	-1.4	-1.4	No	No
181652	493641.81	6007627.7	36	37	38	1.1	1.8	64	63	63	-1.8	-1.8	No	No
181656	493615.68	6007629.9	33	35	36	2.0	2.8	56	54	54	-1.8	-1.8	No	No
181736	493067.3	6007633.9	30	32	32	1.4	2.2	61	61	61	-0.4	-0.4	No	No
181908	493748.77	6007690.9	44	44	45	0.8	1.6	79	77	77	-2.6	-2.6	No	No
181936	493188.95	6007685.1	25	27	28	1.3	2.1	58	57	57	-1	-1	No	No
181943	493166.74	6007684.4	26	28	29	1.7	2.5	59	57	57	-1.4	-1.4	No	No
181954	493157.49	6007687.9	25	27	28	1.6	2.4	56	55	55	-1.3	-1.3	No	No
181973	493129.27	6007697.9	28	29	30	1.6	2.4	61	59	59	-1.6	-1.6	No	No
181975	493750.95	6007709.3	43	44	45	1.4	2.2	77	76	76	-0.3	-0.3	No	No
181978	493079.39	6007694.6	28	30	31	1.7	2.4	58	56	56	-1.5	-1.5	No	No
182034	493753.48	6007725.2	43	45	46	2.1	2.8	77	78	78	0.8	0.8	No	No
182046	493812.78	6007731.3	37	39	39	1.2	2.0	63	63	63	-0.2	-0.2	No	No
182068	493304.55	6007721.1	38	38	39	0.5	1.3	69	67	67	-2.2	-2.2	No	No
182085	493755.19	6007737	47	47	47	0.1	0.9	83	80	80	-2.8	-2.8	No	No
182099	493691.92	6007746.2	46	46	47	0.0	0.8	81	80	80	-0.8	-0.8	No	No
182129	493209.91	6007741.8	28	30	31	1.8	2.6	53	52	52	-1.4	-1.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
182152	493206.57	6007741.8	29	30	31	1.5	2.3	56	55	55	-0.6	-0.6	No	No
182156	493166.99	6007744.4	28	29	30	1.1	1.9	62	62	62	-0.7	-0.7	No	No
182159	493756.56	6007761.7	46	46	46	-0.6	0.2	80	78	78	-1.6	-1.6	No	No
182165	493799.91	6007768.1	35	37	38	1.6	2.4	63	62	62	-1	-1	No	No
182168	493187.4	6007755.4	27	29	30	1.9	2.7	55	54	54	-1.4	-1.4	No	No
182171	493257.09	6007728.6	34	34	35	0.6	1.4	67	64	64	-2.7	-2.7	No	No
182174	493373.93	6007746.6	53	52	52	-1.1	-0.3	92	88	88	-4.2	-4.2	No	No
182185	493144.59	6007749.1	26	28	29	1.6	2.4	60	59	59	-1.3	-1.3	No	No
182193	493137.23	6007758.9	24	26	27	1.8	2.6	49	49	49	0.1	0.1	No	No
182211	493759.98	6007773.4	45	45	46	-0.1	0.7	79	78	78	-1	-1	No	No
182246	493177.31	6007779.7	24	26	27	2.2	3.0	49	46	46	-2.6	-2.6	No	No
182258	493863.01	6007788.6	40	40	40	-0.1	0.7	72	70	70	-2.1	-2.1	No	No
182264	493855.49	6007789.1	40	40	41	-0.2	0.6	73	71	71	-2	-2	No	No
182274	493823.62	6007795.4	43	43	43	-0.2	0.6	77	75	75	-1.9	-1.9	No	No
182276	493762.66	6007786.2	45	45	46	-0.2	0.6	79	77	77	-1.9	-1.9	No	No
182277	493807.85	6007795.7	42	42	43	0.1	0.9	76	74	74	-2.1	-2.1	No	No
182287	493832.93	6007794.2	41	41	42	-0.1	0.7	74	72	72	-1.9	-1.9	No	No
182318	493149.79	6007796	26	28	28	2.0	2.8	50	50	50	-0.1	-0.1	No	No
182338	493766.37	6007809.7	45	45	46	0.0	0.8	78	76	76	-1.4	-1.4	No	No
182362	493151.69	6007797.3	26	28	28	1.8	2.6	51	51	51	-0.2	-0.2	No	No
182381	493197.91	6007807.4	25	27	28	2.4	3.1	48	49	49	1.2	1.2	No	No
182402	493164.82	6007816.3	25	27	28	2.3	3.1	49	48	48	-0.6	-0.6	No	No
182432	493162.28	6007821	25	27	28	2.1	2.9	49	50	50	1.1	1.1	No	No
182473	493333.44	6007829.9	39	39	40	0.0	0.8	75	72	72	-2.2	-2.2	No	No
182488	493167	6007841.6	24	27	28	2.7	3.5	52	49	49	-2.9	-2.9	No	No
182547	493164.93	6007855.5	21	23	24	2.3	3.1	45	44	44	-0.5	-0.5	No	No
182553	493816.32	6007861.9	44	46	46	1.2	2.0	77	77	77	0.6	0.6	No	No
182591	493160.81	6007874.2	21	24	25	2.5	3.3	43	43	43	0.5	0.5	No	No
182593	493471.77	6007849.9	59	61	62	2.2	3.0	97	96	96	-1.5	-1.5	Yes	Yes
182599	493205.57	6007881.3	31	32	33	1.9	2.7	61	60	60	-1.4	-1.4	No	No
182646	493160.17	6007877.7	22	24	25	2.5	3.2	41	42	42	1.5	1.5	No	No
182661	493819.56	6007899.2	45	46	47	1.2	2.0	78	78	78	-0.6	-0.6	No	No
182714	493968.05	6007913.8	39	39	40	0.4	1.2	69	67	67	-1.5	-1.5	No	No
182789	493247.49	6007929.8	29	31	32	1.6	2.4	65	62	62	-3.3	-3.3	No	No
182791	493249.44	6007933.8	31	32	33	1.3	2.1	66	64	64	-1.8	-1.8	No	No
182810	493524.01	6007903.5	59	61	62	2.2	3.0	96	95	95	-1.3	-1.3	Yes	Yes
182815	493959.34	6007956.9	43	44	45	0.5	1.3	78	75	75	-2.1	-2.1	No	No
182821	493227.43	6007931.2	28	30	30	1.8	2.6	62	60	60	-1.8	-1.8	No	No
182826	493207.76	6007938.2	27	29	30	2.0	2.8	60	61	61	0.4	0.4	No	No
182853	493282.73	6007945.3	30	32	32	1.7	2.4	55	54	54	-1.1	-1.1	No	No
182893	493830.37	6007969.9	48	48	49	0.4	1.2	82	80	80	-1.9	-1.9	No	No
182904	493984.58	6007976	45	45	46	0.3	1.1	77	75	75	-2.1	-2.1	No	No
182905	493287.83	6007963.8	29	31	32	1.6	2.4	54	53	53	-1.4	-1.4	No	No
182914	493263.39	6007970.4	25	28	28	2.7	3.5	49	49	49	-0.4	-0.4	No	No
182922	493246.06	6007966.6	24	26	27	2.6	3.4	49	48	48	-1	-1	No	No
183003	493292.57	6007982.9	29	31	32	1.5	2.2	59	54	54	-4.8	-4.8	No	No
183057	493546.38	6008018.9	51	52	53	1.4	2.2	86	84	84	-2.3	-2.3	No	No
183085	493862.86	6008032.5	46	48	48	1.4	2.2	81	79	79	-1.4	-1.4	No	No
183100	493368.81	6008013.9	28	29	30	1.3	2.1	60	57	57	-2.2	-2.2	No	No
183102	493295.14	6008029.9	30	31	32	1.8	2.6	62	58	58	-3.4	-3.4	No	No
183211	493309.54	6008069.2	32	34	35	1.7	2.4	59	56	56	-3	-3	No	No
183284	493949.18	6008102.8	48	50	50	1.4	2.2	82	80	80	-2.5	-2.5	No	No
183299	493546.3	6008064.8	49	52	52	2.7	3.5	81	81	81	-0.3	-0.3	No	No
183316	493482.29	6008087.5	42	44	45	2.5	3.3	64	64	64	-0.6	-0.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
183350	493373.92	6008102.5	36	38	39	1.8	2.6	55	56	56	0.7	0.7	No	No
183364	493423.7	6008100.6	41	42	43	1.6	2.4	55	54	54	-0.3	-0.3	No	No
183368	493391.47	6008102.3	38	40	41	1.7	2.5	51	47	47	-4.7	-4.7	No	No
183379	493413.99	6008098.2	40	41	42	1.7	2.5	53	52	52	-1.4	-1.4	No	No
183387	493977.94	6008128.9	49	50	51	1.0	1.8	83	81	81	-1.9	-1.9	No	No
183415	493374.59	6008125.1	26	28	29	2.5	3.2	51	51	51	0.6	0.6	No	No
183459	493627.24	6008133.7	53	55	56	2.2	3.0	86	85	85	-1.2	-1.2	No	No
183487	493382.85	6008140.6	30	33	33	2.7	3.4	54	54	54	-0.3	-0.3	No	No
183502	493485.48	6008157.1	42	44	45	2.5	3.3	58	57	57	-0.7	-0.7	No	No
183534	493428.54	6008160.6	35	38	39	2.5	3.3	62	63	63	1.1	1.1	No	No
183555	493482.1	6008162.8	44	46	47	2.3	3.1	58	57	57	-0.4	-0.4	No	No
183571	493587.48	6008157.3	50	52	53	2.1	2.9	81	81	81	-0.4	-0.4	No	No
183598	493592.14	6008182.1	46	49	50	2.7	3.5	70	72	72	1.7	1.7	No	No
183608	493648.08	6008183.2	50	52	53	2.3	3.1	82	81	81	-0.3	-0.3	No	No
183610	493644.62	6008167.2	51	54	54	2.2	3.0	83	82	82	-0.7	-0.7	No	No
183619	493498.99	6008192.1	45	47	48	1.8	2.6	80	76	76	-3.4	-3.4	No	No
183624	494138.62	6008210.4	46	47	48	0.8	1.6	79	77	77	-1.4	-1.4	No	No
183629	493659.13	6008184.5	52	54	55	2.2	3.0	83	82	82	-0.5	-0.5	No	No
183654	493639.86	6008207.3	42	43	44	1.3	2.1	70	69	69	-0.9	-0.9	No	No
183707	493579.88	6008225.1	38	39	40	0.8	1.6	60	59	59	-0.5	-0.5	No	No
183712	493504.02	6008214.2	41	43	43	1.8	2.6	77	73	73	-3.8	-3.8	No	No
183714	493473.73	6008212.1	31	34	35	2.6	3.4	65	64	64	-1.3	-1.3	No	No
183768	493863.64	6008229.7	57	59	60	2.1	2.9	94	93	93	-1.1	-1.1	Yes	Yes
183769	493844.48	6008222.8	56	58	59	2.0	2.8	92	90	90	-1.3	-1.3	No	Yes
183774	493822.43	6008226.4	55	57	57	1.8	2.6	91	89	89	-1.7	-1.7	No	Yes
183789	493804.07	6008231	53	55	56	2.2	3.0	87	87	87	0	0	Yes	Yes
183791	493776.63	6008233.7	52	54	55	2.2	3.0	87	86	86	-1.6	-1.6	Yes	Yes
183793	493755.5	6008238.2	51	53	54	2.4	3.2	83	84	84	0.8	0.8	No	No
183794	493797.9	6008231.6	54	56	56	1.9	2.7	89	89	89	-0.5	-0.5	No	Yes
183800	493745.4	6008238.6	50	53	54	2.5	3.3	83	83	83	0.6	0.6	No	No
183828	493690.95	6008243.3	49	51	52	1.5	2.3	81	79	79	-1.6	-1.6	No	No
183831	493676.22	6008245	49	50	51	1.3	2.1	81	78	78	-2.4	-2.4	No	No
183840	493662.39	6008247.5	48	49	50	1.1	1.9	81	78	78	-2.9	-2.9	No	No
183842	493639.01	6008252	46	46	47	0.8	1.6	79	77	77	-2	-2	No	No
183855	493626.47	6008253.2	46	47	48	0.9	1.7	81	79	79	-2.2	-2.2	No	No
183871	493557.94	6008261.8	38	39	40	1.2	2.0	51	50	50	-0.5	-0.5	No	No
183872	493603.35	6008258.6	41	42	43	1.3	2.1	67	66	66	-0.8	-0.8	No	No
183895	493804.19	6008268.7	41	43	44	1.8	2.6	72	71	71	-1.1	-1.1	No	No
183898	493786.33	6008271.8	42	44	45	1.6	2.4	71	70	70	-1	-1	No	No
183906	493573	6008287.9	28	30	31	2.6	3.4	57	56	56	-0.8	-0.8	No	No
183907	493697.14	6008278.5	45	46	47	1.3	2.0	78	76	76	-1.8	-1.8	No	No
183940	493695.98	6008299.9	43	44	45	1.4	2.2	65	65	65	-0.4	-0.4	No	No
183942	493807.45	6008298	38	41	41	2.3	3.1	64	65	65	0.5	0.5	No	No
183945	493619.92	6008295.9	28	30	31	2.6	3.4	61	61	61	-0.6	-0.6	No	No
183952	493585.21	6008299.1	28	30	31	2.6	3.3	54	54	54	0	0	No	No
183954	493770.92	6008294.5	37	39	40	1.8	2.5	70	69	69	-0.9	-0.9	No	No
183959	493650.44	6008295.6	32	34	35	2.5	3.3	61	61	61	-0.3	-0.3	No	No
183967	493638.53	6008297.6	33	35	36	2.3	3.1	62	61	61	-0.9	-0.9	No	No
183975	493755.28	6008310.1	39	40	41	1.8	2.6	68	67	67	-1.1	-1.1	No	No
183985	493699.75	6008303.3	44	45	46	1.4	2.2	62	60	60	-1.3	-1.3	No	No
183988	493629.16	6008316	28	30	31	2.4	3.2	55	55	55	-0.5	-0.5	No	No
183999	493609.01	6008319.6	28	31	32	2.6	3.4	56	55	55	-1.1	-1.1	No	No
184004	493789.35	6008307.6	40	42	43	1.8	2.6	61	60	60	-1.1	-1.1	No	No
184009	493660.42	6008321.2	31	33	34	2.4	3.2	59	59	59	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
184012	493769.48	6008324.2	39	41	42	2.0	2.8	64	63	63	-0.4	-0.4	No	No
184030	493702.14	6008319.8	40	42	43	1.5	2.3	66	65	65	-1.1	-1.1	No	No
184047	493662.56	6008335.2	32	34	35	2.4	3.2	60	59	59	-0.8	-0.8	No	No
184052	493768.65	6008331.4	40	42	43	1.6	2.4	63	62	62	-0.7	-0.7	No	No
184069	493705.64	6008336.3	40	42	42	1.4	2.2	63	62	62	-1.2	-1.2	No	No
184078	493665.56	6008346.2	32	34	35	2.3	3.1	58	57	57	-1	-1	No	No
184088	493965.97	6008345.1	54	56	57	2.1	2.9	89	88	88	-0.9	-0.9	Yes	Yes
184091	493640.03	6008357.9	31	33	34	2.5	3.3	58	58	58	-0.2	-0.2	No	No
184095	493774.48	6008347.7	43	44	45	1.4	2.2	62	60	60	-1.6	-1.6	No	No
184096	493707.46	6008358	39	40	41	1.4	2.2	64	64	64	-0.5	-0.5	No	No
184100	493621.66	6008349.1	29	32	33	2.5	3.3	53	53	53	-0.2	-0.2	No	No
184107	493667.41	6008356.2	32	34	35	2.3	3.1	58	57	57	-0.5	-0.5	No	No
184119	493878.71	6008357.2	49	51	52	2.2	3.0	82	81	81	-1	-1	No	No
184132	493636.09	6008368.8	31	33	34	2.4	3.2	59	59	59	0	0	No	No
184137	493654	6008369	30	32	33	2.5	3.3	57	57	57	-0.7	-0.7	No	No
184144	493639.56	6008370.5	31	34	35	2.4	3.2	59	59	59	-0.2	-0.2	No	No
184150	493773.35	6008370.6	43	45	46	1.6	2.4	73	71	71	-1.1	-1.1	No	No
184177	493720.35	6008403.1	39	40	41	1.9	2.7	64	66	66	2.7	2.7	No	No
184178	493689.07	6008409.9	35	37	38	1.7	2.5	64	63	63	-0.2	-0.2	No	No
184193	493703.31	6008407.2	36	38	39	2.1	2.9	64	65	65	0.2	0.2	No	No
184246	493896.16	6008419.2	45	47	47	2.0	2.8	80	79	79	-0.8	-0.8	No	No
184257	493875.69	6008420.4	47	49	50	2.1	2.9	82	82	82	0.3	0.3	No	No
184260	493891.4	6008418	45	47	48	2.3	3.0	79	79	79	-0.6	-0.6	No	No
184264	493922.5	6008414.2	47	48	49	1.4	2.2	83	81	81	-1.5	-1.5	No	No
184274	493852.98	6008426.4	45	47	48	1.9	2.7	79	80	80	0.5	0.5	No	No
184275	493827.02	6008429.6	45	46	47	1.8	2.6	74	74	74	-0.5	-0.5	No	No
184280	493822.12	6008427.8	45	47	47	1.9	2.6	74	73	73	-1.2	-1.2	No	No
184282	493771.92	6008432.9	43	46	47	2.5	3.3	77	78	78	1.2	1.2	No	No
184288	493775.73	6008434.2	43	46	46	2.5	3.2	76	77	77	1.4	1.4	No	No
184300	493791.94	6008434.1	43	45	46	2.2	3.0	75	75	75	-0.3	-0.3	No	No
184316	493759.22	6008464.9	32	34	35	1.9	2.7	55	53	53	-1.9	-1.9	No	No
184353	493804.39	6008474.5	37	39	39	1.8	2.6	71	71	71	-0.2	-0.2	No	No
184390	493797.58	6008491.1	36	37	38	1.7	2.5	68	67	67	-0.7	-0.7	No	No
184404	493919.03	6008496.1	44	45	46	0.8	1.6	74	72	72	-1.5	-1.5	No	No
184407	493900.64	6008494.7	41	42	43	0.9	1.7	71	69	69	-1.8	-1.8	No	No
184411	493938.48	6008505.2	44	45	45	0.8	1.6	79	78	78	-1.7	-1.7	No	No
184425	493886.03	6008499.4	38	39	40	1.2	2.0	64	65	65	1.1	1.1	No	No
184429	494085.59	6008507.4	51	54	55	2.8	3.6	84	85	85	0.6	0.6	No	No
184438	493856.28	6008506.2	35	37	38	1.7	2.4	71	66	66	-5.6	-5.6	No	No
184440	493807.39	6008495.9	37	38	39	1.3	2.0	70	69	69	-0.9	-0.9	No	No
184445	493875.81	6008525	36	38	38	1.3	2.1	66	66	66	-0.6	-0.6	No	No
184462	493820.88	6008515.5	36	38	39	1.7	2.5	65	65	65	-0.1	-0.1	No	No
184546	493944.04	6008543.5	43	43	44	0.6	1.4	75	73	73	-2.1	-2.1	No	No
184561	493925.35	6008544.9	42	42	43	0.9	1.7	75	73	73	-1.8	-1.8	No	No
184563	493899.35	6008552.3	40	41	42	1.2	2.0	73	71	71	-1.6	-1.6	No	No
184571	493893.93	6008553.9	40	41	41	1.0	1.8	72	71	71	-1.7	-1.7	No	No
184572	493873.27	6008556.6	40	40	41	0.4	1.2	72	70	70	-2	-2	No	No
184675	494077.85	6008599.1	45	47	47	1.3	2.1	75	74	74	-1.2	-1.2	No	No
184683	494051.16	6008588.5	46	47	47	0.9	1.7	76	75	75	-0.6	-0.6	No	No
184696	493957.17	6008618.3	37	38	39	0.8	1.6	73	71	71	-1.9	-1.9	No	No
184700	493932.43	6008606.3	35	36	37	1.7	2.5	65	64	64	-1.2	-1.2	No	No
184746	493937.86	6008640	37	39	39	1.2	2.0	68	66	66	-2.1	-2.1	No	No
184847	494139.84	6008680.3	47	48	49	1.4	2.2	82	82	82	-0.7	-0.7	No	No
185746	494725.04	6009118.8	47	49	50	2.1	2.9	77	76	76	-1.3	-1.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
185756	494712.31	6009121.3	46	49	50	2.5	3.3	66	64	64	-1.3	-1.3	No	No
185762	494672.02	6009124.1	45	48	49	2.6	3.4	82	82	82	0.2	0.2	No	No
185791	494677.18	6009150.4	46	48	48	1.7	2.5	76	76	76	-0.2	-0.2	No	No
185793	494730.65	6009142.7	45	48	48	2.2	3.0	79	79	79	-0.1	-0.1	No	No
185826	494776.81	6009149.4	48	50	51	2.5	3.3	85	86	86	0.4	0.4	Yes	Yes
185834	494732.12	6009162.3	45	47	48	2.5	3.3	82	82	82	0.2	0.2	No	No
185856	494690.84	6009169.2	40	42	43	2.1	2.9	65	65	65	-0.7	-0.7	No	No
185870	494797.77	6009178.2	46	49	50	2.7	3.5	66	65	65	-1.1	-1.1	No	No
185873	494735.84	6009179.2	43	46	46	2.7	3.5	81	83	83	1.4	1.4	No	No
185886	494808.8	6009191.1	47	49	50	2.7	3.5	83	83	83	-0.3	-0.3	No	No
185888	494630.65	6009181	38	40	41	1.6	2.4	65	65	65	-0.1	-0.1	No	No
185892	494687.49	6009192	33	35	36	2.6	3.4	64	64	64	-0.4	-0.4	No	No
185907	494741.24	6009189.1	42	44	45	2.3	3.1	76	75	75	-0.4	-0.4	No	No
185911	494826.21	6009207.7	49	52	53	2.8	3.6	85	85	85	-0.1	-0.1	No	No
185922	494639.31	6009201.1	38	39	40	1.2	2.0	68	67	67	-1.2	-1.2	No	No
185923	494689.07	6009203.1	33	36	37	2.7	3.4	65	66	66	0.7	0.7	No	No
185940	494741.83	6009215.7	37	39	40	2.2	3.0	59	59	59	-0.4	-0.4	No	No
185943	494832.01	6009211.6	48	50	51	2.8	3.6	84	83	83	-0.6	-0.6	No	No
185958	494796.06	6009221.2	39	41	42	2.3	3.1	77	77	77	-0.4	-0.4	No	No
185965	494704.13	6009226.2	34	37	37	2.3	3.1	66	65	65	-0.1	-0.1	No	No
185980	494643.26	6009229.6	35	37	38	1.7	2.5	64	60	60	-4.7	-4.7	No	No
185985	494747.1	6009234.7	38	40	40	1.3	2.1	57	56	56	-0.6	-0.6	No	No
185996	494847.27	6009234.3	48	51	52	2.9	3.7	80	80	80	-0.4	-0.4	No	No
186004	494695.94	6009249.8	32	34	35	2.5	3.3	63	62	62	-1.2	-1.2	No	No
186009	494799.47	6009241.2	38	41	41	2.8	3.6	77	78	78	1	1	No	No
186015	494645.52	6009241.3	35	36	37	1.7	2.5	63	60	60	-2.9	-2.9	No	No
186023	494748.74	6009249.7	38	40	41	1.5	2.3	64	64	64	0	0	No	No
186029	494850.3	6009254.6	45	48	49	2.8	3.6	81	81	81	0.1	0.1	No	No
186041	494713.8	6009247.3	34	36	37	2.4	3.2	56	55	55	-1.1	-1.1	No	No
186047	494807.58	6009261.8	36	38	39	2.0	2.8	70	69	69	-1.3	-1.3	No	No
186067	494646.85	6009259.7	34	36	37	1.8	2.6	63	64	64	1.3	1.3	No	No
186070	494751.52	6009266.1	38	40	40	1.8	2.6	72	71	71	-0.4	-0.4	No	No
186078	494850.84	6009265.3	45	48	49	2.9	3.7	80	80	80	0.2	0.2	No	No
186088	494702.29	6009279.1	32	35	36	2.6	3.4	56	55	55	-1.2	-1.2	No	No
186091	494804.6	6009282.8	36	38	39	2.1	2.9	70	69	69	-1.3	-1.3	No	No
186101	494901.86	6009269.1	44	46	47	2.3	3.1	83	81	81	-2	-2	No	No
186120	494755.36	6009288.7	37	39	40	1.9	2.7	68	68	68	-0.4	-0.4	No	No
186123	494857.05	6009279.4	45	48	48	2.6	3.4	76	77	77	0.2	0.2	No	No
186125	494649.4	6009281	33	36	36	2.1	2.9	62	61	61	-0.4	-0.4	No	No
186144	494813.41	6009297.2	36	38	39	2.2	3.0	70	69	69	-1	-1	No	No
186146	494698.12	6009298.7	32	35	36	2.5	3.3	56	56	56	-0.1	-0.1	No	No
186150	494912.99	6009282.9	45	48	48	2.5	3.3	83	82	82	-1.3	-1.3	No	No
186161	494861.21	6009296.6	43	45	46	2.2	3.0	69	69	69	-0.9	-0.9	No	No
186169	494757.44	6009299.1	37	39	39	1.8	2.6	66	65	65	-0.9	-0.9	No	No
186171	494924.11	6009293.2	43	45	46	2.3	3.1	79	78	78	-0.9	-0.9	No	No
186185	494805.61	6009308.9	36	38	38	1.8	2.6	72	70	70	-1.9	-1.9	No	No
186187	494701.36	6009303	33	35	36	2.6	3.4	61	60	60	-0.9	-0.9	No	No
186214	494759.46	6009313.1	36	38	39	1.8	2.6	66	65	65	-1	-1	No	No
186221	494935.28	6009307.8	43	46	47	2.5	3.3	81	80	80	-0.8	-0.8	No	No
186224	494706.02	6009317.6	34	36	37	2.5	3.3	68	67	67	-0.9	-0.9	No	No
186242	494955	6009320.5	41	44	45	2.7	3.5	72	71	71	-0.9	-0.9	No	No
186252	494908.88	6009325.1	38	40	41	2.1	2.9	72	70	70	-1.9	-1.9	No	No
186261	494864.59	6009330.8	42	44	44	1.6	2.4	77	76	76	-0.3	-0.3	No	No
186268	494824.58	6009331.9	36	38	39	1.9	2.7	63	62	62	-1.1	-1.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
186270	494975.76	6009338.8	41	44	44	2.4	3.1	78	78	78	-0.3	-0.3	No	No
186281	494766.01	6009348	35	37	38	1.9	2.7	64	64	64	-0.3	-0.3	No	No
186284	494868.23	6009347.7	41	42	43	1.0	1.8	73	70	70	-2.2	-2.2	No	No
186286	494983.38	6009344.5	41	44	45	2.4	3.2	78	78	78	-0.2	-0.2	No	No
186308	494816.56	6009364.5	33	35	36	2.5	3.3	65	65	65	-0.4	-0.4	No	No
186317	494952.03	6009362.4	37	39	40	2.2	3.0	70	69	69	-1	-1	No	No
186326	494767.94	6009363.4	35	37	38	1.9	2.6	71	70	70	-0.9	-0.9	No	No
186328	494868.34	6009362.2	39	41	41	1.3	2.1	73	71	71	-1.6	-1.6	No	No
186341	495496.24	6009379.7	46	48	49	1.6	2.4	80	80	80	0	0	No	No
186343	494822.78	6009373.4	34	37	38	2.2	3.0	69	68	68	-0.8	-0.8	No	No
186350	495012.88	6009370.6	40	42	43	2.4	3.2	81	81	81	0	0	No	No
186371	494767.06	6009384.7	33	35	36	2.3	3.1	62	62	62	-0.3	-0.3	No	No
186372	495469.81	6009393.1	48	50	50	1.5	2.3	82	82	82	0.5	0.5	No	No
186377	494870.56	6009379.5	38	40	41	1.6	2.4	66	65	65	-1	-1	No	No
186382	495020.79	6009380.9	40	43	43	2.5	3.3	80	80	80	0.2	0.2	No	No
186406	494820.92	6009393.2	33	36	37	2.2	3.0	67	67	67	-0.8	-0.8	No	No
186442	494874.25	6009399.8	38	40	40	1.3	2.1	68	68	68	0.3	0.3	No	No
186445	495041.43	6009402.1	40	42	43	2.6	3.4	69	68	68	-0.6	-0.6	No	No
186452	494988.14	6009396.4	37	39	40	2.3	3.1	70	69	69	-1.2	-1.2	No	No
186465	494824.38	6009410.7	33	36	36	2.2	3.0	68	66	66	-1.4	-1.4	No	No
186471	494929.59	6009411.4	38	40	41	2.3	3.0	76	76	76	0	0	No	No
186475	494977.26	6009397.6	38	41	42	2.6	3.4	74	74	74	0.5	0.5	No	No
186479	494953.47	6009403	40	42	43	2.2	3.0	78	78	78	-0.2	-0.2	No	No
186505	494876.69	6009416.9	38	40	41	1.5	2.2	68	68	68	0.1	0.1	No	No
186509	495055.69	6009418	42	44	45	2.2	3.0	74	73	73	-0.7	-0.7	No	No
186535	494830.1	6009435.2	31	33	34	2.4	3.2	62	63	63	0.5	0.5	No	No
186540	494933.97	6009431.1	33	35	36	2.3	3.1	66	66	66	-0.6	-0.6	No	No
186553	495069.37	6009424.5	44	47	48	2.7	3.5	80	81	81	0.2	0.2	No	No
186578	494878.67	6009430.1	39	40	41	1.2	2.0	69	69	69	-0.4	-0.4	No	No
186582	495600.6	6009458.6	46	47	48	1.1	1.9	77	73	73	-3.8	-3.8	No	No
186600	494936.95	6009441.6	34	37	37	2.3	3.1	67	66	66	-1	-1	No	No
186605	495013.92	6009439.2	39	41	42	2.4	3.2	76	75	75	-0.8	-0.8	No	No
186606	495546.96	6009456.7	47	49	50	2.0	2.8	80	81	81	0.8	0.8	No	No
186614	494829.92	6009441.9	32	35	35	2.5	3.3	63	63	63	0.1	0.1	No	No
186638	494993.67	6009434.6	34	36	37	2.1	2.9	68	67	67	-1.3	-1.3	No	No
186639	494882.71	6009451.4	37	39	39	1.4	2.2	66	66	66	0	0	No	No
186649	495041.49	6009447.3	37	39	40	2.3	3.1	74	73	73	-1.2	-1.2	No	No
186650	495020.06	6009448.3	36	38	39	2.1	2.9	71	69	69	-1.2	-1.2	No	No
186674	494977.34	6009450.4	33	36	37	2.4	3.2	65	65	65	-0.4	-0.4	No	No
186676	494969.74	6009452.1	34	36	37	2.3	3.1	68	67	67	-0.7	-0.7	No	No
186680	494935.66	6009460.7	32	35	36	2.3	3.1	63	62	62	-0.8	-0.8	No	No
186697	494884.05	6009460.6	37	38	39	1.2	2.0	65	64	64	-0.4	-0.4	No	No
186712	494938.21	6009466.4	33	35	36	2.2	3.0	67	66	66	-0.8	-0.8	No	No
186721	494921.35	6009471.1	32	34	35	2.2	3.0	63	63	63	-0.7	-0.7	No	No
186746	494888.4	6009475.1	37	38	39	1.1	1.9	65	66	66	1.1	1.1	No	No
186773	495583.14	6009482.7	45	46	47	1.0	1.8	76	71	71	-4.9	-4.9	No	No
186775	495093.94	6009481.6	45	48	49	2.5	3.3	73	72	72	-0.2	-0.2	No	No
186790	495083.08	6009480.7	44	46	47	2.6	3.4	63	63	63	0.1	0.1	No	No
186800	495046.83	6009490.2	42	45	46	2.8	3.6	79	79	79	-0.1	-0.1	No	No
186804	495067.27	6009483.6	44	46	47	2.7	3.5	74	74	74	0.6	0.6	No	No
186810	495034.17	6009489.5	40	42	43	2.3	3.1	71	70	70	-0.6	-0.6	No	No
186816	495551.14	6009511.7	46	48	49	2.1	2.9	82	82	82	0.1	0.1	No	No
186822	495645.07	6009514.8	43	45	46	2.2	3.0	71	72	72	0.2	0.2	No	No
186838	495009.21	6009494.5	36	39	39	2.2	3.0	71	70	70	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
186842	494995.68	6009498.5	35	37	38	1.9	2.7	69	68	68	-0.9	-0.9	No	No
186858	495585.03	6009530.9	44	46	47	2.0	2.8	73	72	72	-1.1	-1.1	No	No
186861	494984.03	6009499.2	34	36	37	2.1	2.8	66	65	65	-1.3	-1.3	No	No
186862	494951.79	6009504.7	33	35	36	2.2	3.0	65	64	64	-0.8	-0.8	No	No
186871	494928.34	6009510.3	33	35	36	2.1	2.9	64	63	63	-1.3	-1.3	No	No
186984	495674.74	6009550.4	43	45	46	2.1	2.9	71	71	71	-0.1	-0.1	No	No
186987	495088.2	6009540.9	33	35	36	2.4	3.2	60	58	58	-1.4	-1.4	No	No
186994	494951.3	6009542.1	32	34	35	2.3	3.1	64	64	64	0	0	No	No
187004	495059.51	6009543.2	35	37	38	2.3	3.1	68	67	67	-1	-1	No	No
187010	495046.53	6009543.9	34	36	37	2.3	3.1	65	64	64	-0.7	-0.7	No	No
187025	495031.52	6009548.7	35	37	38	2.3	3.1	58	57	57	-1.1	-1.1	No	No
187026	495017.05	6009548.4	33	36	36	2.3	3.1	58	57	57	-1.3	-1.3	No	No
187054	494990.33	6009557.6	33	35	36	2.3	3.1	61	62	62	0.4	0.4	No	No
187055	494959.18	6009553.8	32	34	35	2.4	3.2	64	64	64	0	0	No	No
187063	494982.35	6009554.6	33	35	36	2.3	3.1	64	63	63	-0.9	-0.9	No	No
187163	495110.89	6009584.9	40	42	43	1.7	2.5	77	76	76	-0.8	-0.8	No	No
187193	495102.35	6009587.2	39	41	42	1.7	2.5	78	77	77	-1.2	-1.2	No	No
187214	495079.76	6009593.1	39	41	41	1.9	2.7	80	78	78	-1.1	-1.1	No	No
187217	495068.63	6009594.7	37	38	39	1.9	2.7	78	76	76	-1.3	-1.3	No	No
187219	495916.31	6009610.9	42	44	45	1.7	2.5	78	78	78	-0.3	-0.3	No	No
187240	495043.91	6009598.5	35	36	37	1.9	2.7	66	64	64	-1.9	-1.9	No	No
187264	495011.93	6009605.3	32	34	35	2.2	3.0	61	61	61	0	0	No	No
187299	495838.9	6009616.7	40	42	43	2.3	3.1	74	75	75	0.8	0.8	No	No
187356	495787.8	6009642.3	38	40	41	1.8	2.6	75	74	74	-0.3	-0.3	No	No
187406	495836.57	6009645.5	41	43	44	2.6	3.4	75	77	77	1.2	1.2	No	No
187455	495121.26	6009638.2	41	42	43	0.9	1.7	81	79	79	-2.1	-2.1	No	No
187468	495736.01	6009666.7	42	44	45	1.7	2.5	76	75	75	-1.4	-1.4	No	No
187481	495085.43	6009641	37	38	39	1.3	2.1	62	61	61	-0.8	-0.8	No	No
187494	495067.59	6009642.2	33	35	36	2.2	3.0	54	53	53	-0.8	-0.8	No	No
187513	495842.34	6009664.4	41	43	44	2.3	3.1	67	66	66	-0.4	-0.4	No	No
187565	495899.79	6009675.9	43	46	46	2.7	3.5	74	76	76	1.7	1.7	No	No
187579	495775.84	6009675.2	45	46	47	1.2	1.9	79	78	78	-1.9	-1.9	No	No
187659	495990	6009700.1	40	42	43	1.7	2.4	73	73	73	0	0	No	No
187707	495129.08	6009692.1	37	38	39	1.1	1.9	73	71	71	-1.9	-1.9	No	No
187721	495935.07	6009715.3	40	42	43	2.1	2.9	72	71	71	-0.9	-0.9	No	No
187740	495797.52	6009715.1	41	43	44	1.9	2.6	75	74	74	-1	-1	No	No
187866	495925.72	6009739.1	39	41	42	2.1	2.8	71	70	70	-1.4	-1.4	No	No
187985	496050.47	6009770.3	43	44	45	0.9	1.7	74	74	74	-0.3	-0.3	No	No
187996	495949.7	6009774.1	40	42	43	2.0	2.8	74	73	73	-1.9	-1.9	No	No
188187	495971.18	6009824.1	42	44	44	1.9	2.7	75	74	74	-1.1	-1.1	No	No
188275	496065.11	6009859.9	47	50	51	2.6	3.4	80	80	80	-0.7	-0.7	No	No
188310	496127.66	6009861	46	49	49	2.3	3.1	78	77	77	-1	-1	No	No
188348	496019.6	6009876.4	47	48	49	1.7	2.5	79	79	79	0.3	0.3	No	No
188574	496264.01	6009935.3	28	31	31	3.0	3.8	54	52	52	-2.9	-2.9	No	No
188650	496183.36	6009953.4	42	44	45	2.1	2.9	71	70	70	-1.3	-1.3	No	No
188702	496265.17	6009977.8	29	32	32	3.0	3.8	52	49	49	-3.9	-3.9	No	No
188761	496309.73	6009993.7	30	33	34	2.8	3.6	45	42	42	-3.1	-3.1	No	No
188785	496344.35	6009995.3	34	37	38	3.1	3.9	51	54	54	2.4	2.4	No	No
188845	495598.18	6009990.8	45	48	49	3.1	3.9	71	69	69	-2.4	-2.4	No	No
188873	496211.02	6010011.3	38	40	40	1.8	2.6	66	64	64	-1.7	-1.7	No	No
188889	495582.77	6010019.2	43	47	47	3.3	4.1	71	69	69	-1.2	-1.2	No	No
188895	495552.03	6010020.3	36	39	40	2.9	3.7	62	61	61	-1.2	-1.2	No	No
188902	495522.35	6009999.9	40	43	44	3.2	3.9	60	59	59	-1	-1	No	No
188911	495537.51	6010027	39	41	42	2.8	3.6	70	68	68	-1.7	-1.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
188943	495484.21	6010015.2	36	38	39	2.7	3.5	55	55	55	0.2	0.2	No	No
188965	496230.63	6010041	39	41	42	2.0	2.8	60	57	57	-3	-3	No	No
188970	496266.49	6010039.5	35	38	38	2.5	3.3	55	52	52	-2.5	-2.5	No	No
189025	496284.65	6010052	37	39	40	2.0	2.8	54	51	51	-2.5	-2.5	No	No
189027	496357.4	6010053.6	35	37	38	1.8	2.6	49	50	50	0.8	0.8	No	No
189039	496317.97	6010057.2	31	34	34	2.8	3.6	53	51	51	-2.2	-2.2	No	No
189121	495551.34	6010048.6	39	42	43	2.8	3.6	62	61	61	-0.7	-0.7	No	No
189135	495608.28	6010055.7	43	46	47	3.1	3.9	75	76	76	0.6	0.6	No	No
189142	495571.12	6010053.3	42	46	46	3.1	3.9	73	74	74	0.9	0.9	No	No
189153	495574.45	6010060.8	44	47	48	3.1	3.8	72	73	73	1	1	No	No
189337	495634.51	6010103.8	46	49	50	2.5	3.3	76	75	75	-1	-1	No	No
189418	495587.05	6010107.6	40	43	44	2.7	3.5	75	74	74	-1	-1	No	No
189840	496556.17	6010219.6	37	39	40	2.4	3.2	64	64	64	-0.6	-0.6	No	No
195776	497902.24	6012019.8	39	42	43	3.2	4.0	67	65	65	-1.7	-1.7	No	No
196022	497941.69	6012178.9	43	46	47	2.6	3.4	73	73	73	0.3	0.3	No	No
196060	497944.19	6012190.8	45	48	48	2.6	3.4	76	76	76	-0.1	-0.1	No	No
196109	497951.34	6012226.1	46	50	50	3.3	4.1	75	77	77	2.2	2.2	No	No
196129	497954.76	6012245.9	47	51	52	3.3	4.1	76	77	77	1.6	1.6	No	No
196159	497999.91	6012266.1	41	44	45	3.1	4.0	67	67	67	0.1	0.1	No	No
196163	497959.09	6012263.4	48	51	52	3.3	4.1	76	76	76	0.7	0.7	No	No
196198	497963.11	6012282.4	49	52	53	3.3	4.1	77	76	76	-0.3	-0.3	No	No
196228	497975.43	6012311.3	49	52	53	3.0	3.8	79	76	76	-2.9	-2.9	No	No
196654	497561.26	6012770.9	43	46	47	3.1	3.9	69	66	66	-2.5	-2.5	No	No
196709	497800.06	6013038.4	46	48	49	1.8	2.6	80	79	79	-1.9	-1.9	No	No
196710	497808.7	6013074.7	47	49	50	2.3	3.1	78	77	77	-1.1	-1.1	No	No
196712	497805.17	6013111.8	45	47	48	2.2	2.9	78	77	77	-1.5	-1.5	No	No
196714	497808.98	6013139.9	47	49	50	2.3	3.1	80	78	78	-1.8	-1.8	No	No
196730	497812.37	6013250.7	47	50	50	2.8	3.6	79	79	79	0.5	0.5	No	No
196732	497766.81	6013258.7	44	46	47	2.6	3.4	76	76	76	-0.3	-0.3	No	No
196736	497832.57	6013290.3	48	51	52	3.2	4.0	77	76	76	-0.4	-0.4	No	No
196740	497834.82	6013303.1	47	51	51	3.2	4.0	77	78	78	0.8	0.8	No	No
196750	497836.72	6013332.3	46	49	50	3.0	3.8	76	77	77	0.9	0.9	No	No
196755	497839.25	6013356.8	46	49	50	2.7	3.5	73	74	74	0.5	0.5	No	No
196764	497845.25	6013394.7	47	49	50	2.9	3.7	79	77	77	-1.4	-1.4	No	No
196772	497851.69	6013455.1	46	49	49	2.9	3.7	76	76	76	-0.2	-0.2	No	No
196776	497870.09	6013471.2	47	50	51	2.9	3.6	75	76	76	0.9	0.9	No	No
196780	497865	6013521.3	44	47	48	2.8	3.6	76	77	77	1.3	1.3	No	No
196783	497869.34	6013563.9	43	46	47	3.1	3.9	72	75	75	2.6	2.6	No	No
196790	497872.12	6013590.2	44	47	48	2.6	3.4	75	74	74	-0.4	-0.4	No	No
196844	498536.59	6015000	50	50	51	0.3	1.1	82	79	79	-3.1	-3.1	No	No
196846	498685.29	6015239.5	53	54	55	0.9	1.7	86	82	82	-4	-4	No	No
196935	499688.71	6016720.6	49	49	50	0.6	1.4	80	77	77	-3	-3	No	No
196983	499896.63	6018449.2	50	50	51	-0.1	0.7	76	75	75	-0.4	-0.4	No	No
197026	499922.26	6018746.6	48	50	51	2.0	2.8	76	78	78	1.2	1.2	No	No
197043	500027.12	6018853	48	50	51	1.9	2.7	81	82	82	0.8	0.8	No	No
197094	500094.12	6019066.3	46	47	47	0.5	1.3	74	72	72	-1.9	-1.9	No	No
197114	500088.03	6019182.9	46	47	48	1.0	1.8	79	77	77	-1.7	-1.7	No	No
197137	500205.05	6019286.5	53	53	54	-0.1	0.7	85	83	83	-1.9	-1.9	No	No
197142	500039.12	6019323.9	42	42	42	-0.2	0.6	66	64	64	-1.7	-1.7	No	No
197143	500112.09	6019331.9	45	46	47	0.6	1.4	68	67	67	-0.5	-0.5	No	No
197148	500456.61	6019375.1	53	53	54	0.5	1.2	85	83	83	-2.6	-2.6	No	No
197160	500173.75	6019420.6	48	49	50	1.3	2.1	80	79	79	-1.7	-1.7	No	No
197161	500202.98	6019420.3	51	52	53	1.5	2.3	83	82	82	-1.1	-1.1	No	No
197165	500135.28	6019433.4	45	45	46	0.7	1.5	64	65	65	1	1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
197184	500265.37	6019479.4	52	53	54	1.3	2.1	85	85	85	-0.6	-0.6	No	No
197208	500107.52	6019589.3	45	45	46	0.1	0.9	75	73	73	-1.9	-1.9	No	No
197211	500652.03	6019597.3	40	40	41	0.3	1.1	61	60	60	-0.7	-0.7	No	No
197212	500594.61	6019599.7	48	49	50	0.6	1.4	78	77	77	-1.3	-1.3	No	No
197217	500600.69	6019645.6	48	49	50	0.9	1.7	78	77	77	-0.8	-0.8	No	No
197219	500582.66	6019630.6	49	50	51	0.9	1.7	80	79	79	-0.3	-0.3	No	No
197225	500648.4	6019644.3	43	44	45	0.4	1.2	76	73	73	-2.3	-2.3	No	No
197236	500235.89	6019683.9	52	53	54	1.7	2.5	83	80	80	-2.5	-2.5	No	No
197253	500678.32	6019772	47	47	48	0.3	1.1	77	75	75	-1.8	-1.8	No	No
197319	500604.56	6020682.6	45	45	46	-0.3	0.5	78	75	75	-3.4	-3.4	No	No
197331	500073.92	6020766.3	49	52	53	2.9	3.7	78	78	78	-0.3	-0.3	No	No
197434	500580.23	6022019.4	46	48	49	1.7	2.5	78	76	76	-1.9	-1.9	No	No
197548	499722.96	6029622.7	52	55	56	2.7	3.5	86	87	87	1.3	1.3	Yes	Yes
197662	499289.92	6034015.9	43	46	47	2.4	3.2	71	67	67	-4.2	-4.2	No	No
197666	499299.76	6034028.7	47	49	50	2.3	3.1	77	75	75	-1.6	-1.6	No	No
197669	499320.91	6034051.1	47	50	50	2.3	3.2	80	77	77	-3.2	-3.2	No	No
197674	499337.71	6034064.9	48	50	51	2.5	3.3	81	78	78	-2.6	-2.6	No	No
197685	499272.83	6034128.4	43	45	46	2.3	3.1	74	72	72	-2.1	-2.1	No	No
197689	499428.31	6034141	49	53	53	3.7	4.5	81	82	82	1.1	1.1	No	No
197697	499297.86	6034149.3	46	48	49	2.2	3.0	77	75	75	-2.5	-2.5	No	No
197702	499323.17	6034170.4	45	47	48	2.4	3.2	77	75	75	-2	-2	No	No
197703	499462.06	6034167.9	53	56	57	3.5	4.3	87	86	86	-1.7	-1.7	Yes	Yes
197713	499484	6034198.2	55	59	59	3.3	4.2	87	86	86	-1.3	-1.3	Yes	Yes
197727	499366.94	6034227	47	50	51	3.1	3.9	75	74	74	-0.3	-0.3	No	No
197735	499511.77	6034328	59	62	63	3.5	4.3	92	92	92	-0.4	-0.4	Yes	Yes
197743	499562	6034388.1	65	68	69	3.4	4.2	104	103	103	-1.3	-1.3	Yes	Yes
197744	499393.91	6034399.4	52	55	56	3.6	4.4	80	81	81	1.3	1.3	No	No
197749	499293.16	6034440.7	46	50	50	3.2	4.1	77	76	76	-0.7	-0.7	No	No
197757	499490.43	6034477.3	58	61	62	3.4	4.2	92	90	90	-1.5	-1.5	Yes	Yes
197766	499345.96	6034496.1	49	53	54	3.5	4.3	78	79	79	0.9	0.9	No	No
197769	499327.71	6034498.4	46	49	50	3.7	4.5	68	67	67	-0.7	-0.7	No	No
197784	499358.09	6034584.4	50	54	55	4.0	4.8	81	80	80	-1.1	-1.1	No	No
197785	499331.37	6034601.5	45	48	49	3.2	4.0	82	80	80	-1.6	-1.6	No	No
197787	499319.83	6034607	45	48	49	2.6	3.5	82	80	80	-1.9	-1.9	No	No
197788	499744.81	6034598.8	50	53	54	3.0	3.8	79	78	78	-1.8	-1.8	No	No
197790	499733.78	6034615.7	50	53	54	3.2	4.0	79	77	77	-2	-2	No	No
197791	499765.29	6034629.5	45	48	49	3.0	3.8	78	76	76	-1.5	-1.5	No	No
197792	499457.66	6034629.5	55	58	59	3.3	4.1	88	86	86	-1.8	-1.8	Yes	Yes
197793	499430.58	6034639	49	53	54	3.5	4.3	81	81	81	0.3	0.3	No	No
197794	499350.28	6034646.4	46	49	50	2.8	3.6	76	72	72	-4.1	-4.1	No	No
197800	499463.34	6034684.6	55	59	59	3.2	4.0	90	87	87	-3	-3	Yes	Yes
197804	499349.39	6034713.2	44	47	48	2.7	3.5	77	76	76	-1	-1	No	No
197834	499132.93	6037401.6	47	49	50	2.3	3.1	78	76	76	-2.2	-2.2	No	No
197845	499478.92	6038327.6	50	52	53	2.6	3.4	83	82	82	-0.7	-0.7	No	No
197846	499416.11	6038327.7	46	49	49	2.9	3.7	70	70	70	0.3	0.3	No	No
197861	499851.86	6039085.2	52	56	56	3.2	4.0	87	86	86	-0.9	-0.9	Yes	Yes
197930	501110.24	6042974.3	51	55	56	3.5	4.3	80	81	81	0.6	0.6	No	No
198002	502850.96	6050730	52	56	57	3.4	4.2	82	81	81	-0.5	-0.5	No	No
198037	503122.88	6051783.3	54	58	58	3.5	4.3	85	83	83	-1.7	-1.7	No	No
198040	503211.33	6052053.4	58	61	62	3.3	4.1	91	89	89	-1.8	-1.8	Yes	Yes
198134	503923.21	6061208.9	51	55	55	3.4	4.2	80	80	80	-0.6	-0.6	No	No
198180	503880.54	6063719.7	46	49	49	2.4	3.2	77	75	75	-2.3	-2.3	No	No
198191	503725.59	6064061.3	51	55	55	3.4	4.2	82	82	82	0.4	0.4	No	No
198203	503667.85	6064548.6	51	55	55	3.4	4.2	81	82	82	1	1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198215	503192.2	6065290.6	44	46	47	1.7	2.5	76	73	73	-2.7	-2.7	No	No
198228	503227.53	6066601.4	52	56	56	3.1	3.9	83	84	84	0.2	0.2	No	No
198236	503322.93	6066720.2	54	56	57	2.4	3.2	89	87	87	-2	-2	Yes	Yes
198251	503564.28	6066931	49	52	52	2.8	3.6	82	81	81	-1.1	-1.1	No	No
198300	503544.89	6068485	45	46	47	0.8	1.6	73	70	70	-2.3	-2.3	No	No
198330	503161.06	6068637.8	52	55	56	3.6	4.4	83	81	81	-1.7	-1.7	No	No
198331	503190.78	6068635.9	56	59	60	2.9	3.7	89	88	88	-1.4	-1.4	Yes	Yes
198336	503151.22	6068660.7	52	55	55	2.5	3.3	87	84	84	-3.3	-3.3	No	No
198338	503096.19	6068660.5	45	48	48	2.4	3.2	64	64	64	-0.4	-0.4	No	No
198339	503032.38	6068658.9	48	50	51	2.1	2.9	79	78	78	-0.4	-0.4	No	No
198341	503314.05	6068671.4	56	58	59	2.7	3.5	89	88	88	-1.6	-1.6	Yes	Yes
198343	503354.49	6068671.3	52	55	56	3.1	3.9	83	82	82	-0.9	-0.9	No	No
198357	503042.67	6068705.6	45	47	47	1.7	2.5	77	75	75	-1.3	-1.3	No	No
198358	503099.24	6068716.8	48	51	51	2.8	3.5	80	81	81	1.5	1.5	No	No
198367	503228.49	6068735.3	60	63	64	2.8	3.6	98	97	97	-1	-1	Yes	Yes
198368	503044.4	6068725.1	44	46	47	2.4	3.2	77	75	75	-2.5	-2.5	No	No
198371	503217.49	6068745.3	59	61	62	2.9	3.7	95	94	94	-1.4	-1.4	Yes	Yes
198377	503048.94	6068759.2	43	46	46	2.4	3.2	76	74	74	-2.5	-2.5	No	No
198380	503117.71	6068771.7	51	54	55	3.1	3.9	83	84	84	0.6	0.6	No	No
198386	503007.47	6068790.7	41	42	43	1.3	2.1	79	77	77	-1.6	-1.6	No	No
198387	503051.98	6068777.7	43	46	46	2.3	3.0	77	77	77	-0.7	-0.7	No	No
198389	502978.99	6068793.7	39	40	41	1.1	1.9	77	75	75	-1.8	-1.8	No	No
198390	503374.46	6068797.7	49	52	53	2.9	3.7	85	85	85	0	0	No	No
198393	502952.55	6068799	39	40	40	1.1	1.9	71	74	74	2.5	2.5	No	No
198398	503114.25	6068808.2	48	51	52	3.1	3.9	77	77	77	-0.2	-0.2	No	No
198399	503127.5	6068809.6	49	52	53	2.9	3.7	78	80	80	1.8	1.8	No	No
198402	503180.82	6068819	55	57	58	2.6	3.4	89	89	89	-0.6	-0.6	Yes	Yes
198403	503522.31	6068823.2	37	39	40	1.5	2.3	73	71	71	-1.8	-1.8	No	No
198406	503421.03	6068826.7	43	46	47	3.0	3.8	78	77	77	-1.2	-1.2	No	No
198407	502980.7	6068834.3	39	40	41	1.6	2.4	76	74	74	-1.4	-1.4	No	No
198408	503406.62	6068853.3	43	43	44	0.8	1.6	79	77	77	-1.8	-1.8	No	No
198409	502951.3	6068834.2	37	38	39	1.6	2.4	57	56	56	-0.6	-0.6	No	No
198410	503021.31	6068840	39	41	42	2.2	2.9	62	62	62	-0.4	-0.4	No	No
198411	503367.67	6068840.9	49	52	53	3.0	3.8	83	83	83	0.3	0.3	No	No
198413	503054.04	6068846.5	42	44	45	2.3	3.1	77	76	76	-0.7	-0.7	No	No
198416	503172.87	6068845.2	54	56	57	2.4	3.2	91	88	88	-2.9	-2.9	Yes	Yes
198421	503121.38	6068849	45	48	49	2.9	3.7	78	80	80	2	2	No	No
198422	503338.73	6068847.6	52	55	56	2.7	3.5	86	85	85	-1.3	-1.3	No	No
198428	503299.61	6068865.7	56	58	59	2.2	3.0	91	89	89	-1.4	-1.4	Yes	Yes
198431	503122.16	6068866.6	45	48	48	2.5	3.3	85	85	85	-0.3	-0.3	No	No
198436	503062.01	6068867	40	43	43	2.5	3.3	72	73	73	1.4	1.4	No	No
198439	503536.07	6068864.9	35	36	37	1.1	1.9	71	68	68	-2.3	-2.3	No	No
198445	503520.88	6068868.5	36	37	38	1.1	1.9	72	70	70	-2	-2	No	No
198447	503476.57	6068873.8	39	40	40	0.5	1.3	77	74	74	-2.7	-2.7	No	No
198450	503131.9	6068888.3	49	51	52	2.8	3.6	84	84	84	-0.1	-0.1	No	No
198453	503447.83	6068901.5	40	41	42	0.8	1.6	78	76	76	-2.3	-2.3	No	No
198458	503068.4	6068906	38	41	41	2.1	2.9	73	69	69	-4.7	-4.7	No	No
198464	503044.19	6068910.7	37	39	40	2.1	2.9	75	75	75	-0.1	-0.1	No	No
198465	503361.11	6068910.5	48	50	51	2.2	3.0	83	82	82	-1.5	-1.5	No	No
198468	503029.25	6068915.4	37	39	40	2.1	2.9	77	73	73	-3.8	-3.8	No	No
198469	503126.54	6068901.5	47	50	51	2.6	3.4	85	85	85	-0.4	-0.4	No	No
198471	503010.99	6068900	34	36	37	2.0	2.8	71	63	63	-8.1	-8.1	No	No
198475	502970.1	6068928.4	35	37	38	1.6	2.4	74	73	73	-1.3	-1.3	No	No
198476	502993.5	6068922.6	35	37	38	2.1	2.9	73	72	72	-0.8	-0.8	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198481	502939.4	6068926.6	26	29	30	2.8	3.6	51	57	57	6.2	6.2	No	No
198490	503142.8	6068932.3	48	50	51	2.2	3.0	81	81	81	-0.6	-0.6	No	No
198498	503215.27	6068938.1	60	63	64	2.8	3.6	98	97	97	-1.2	-1.2	Yes	Yes
198502	503183.2	6068942.7	54	57	57	2.9	3.7	91	90	90	-1.2	-1.2	Yes	Yes
198507	503137.73	6068947.7	49	51	52	2.6	3.4	86	84	84	-2	-2	No	No
198509	503028.85	6068942	37	39	40	2.3	3.1	75	67	67	-7.1	-7.1	No	No
198511	503076.78	6068952.4	42	45	46	3.3	4.1	80	82	82	1.3	1.3	No	No
198520	503532.56	6068969	33	34	35	1.2	2.0	49	50	50	0.6	0.6	No	No
198524	502989.6	6068953.2	34	35	36	1.8	2.6	74	68	68	-5.5	-5.5	No	No
198526	503509.67	6068968.7	31	32	33	1.6	2.4	56	50	50	-5.3	-5.3	No	No
198527	503022.37	6068958.3	38	41	42	2.8	3.6	78	77	77	-1.2	-1.2	No	No
198529	503475.57	6068978.9	37	38	38	0.3	1.1	63	61	61	-1.9	-1.9	No	No
198532	502975.28	6068977	30	32	33	2.5	3.3	61	62	62	1.3	1.3	No	No
198533	502959.84	6068958.2	34	35	36	1.5	2.2	70	65	65	-5	-5	No	No
198536	503449.74	6068960.5	36	38	39	1.4	2.2	73	71	71	-1.3	-1.3	No	No
198540	503072.87	6068968.8	44	48	48	3.2	4.0	78	79	79	1.3	1.3	No	No
198542	503411.66	6068961	37	38	39	1.8	2.6	77	72	72	-4.3	-4.3	No	No
198545	503395.1	6068992.3	42	44	45	1.7	2.5	56	55	55	-0.9	-0.9	No	No
198546	503371.99	6068973.9	40	42	42	1.6	2.4	79	77	77	-2	-2	No	No
198547	503209.13	6068988.8	60	63	64	2.9	3.7	98	97	97	-0.7	-0.7	Yes	Yes
198551	503190.51	6068991.2	55	57	58	2.8	3.6	91	90	90	-1.2	-1.2	Yes	Yes
198552	503134.81	6068976.2	47	50	51	3.0	3.8	72	76	76	4.7	4.7	No	No
198558	502980.87	6068990	31	34	35	2.5	3.3	70	69	69	-0.8	-0.8	No	No
198559	503336.26	6069002.2	47	50	51	2.5	3.3	80	80	80	-0.8	-0.8	No	No
198566	503085.73	6069010.3	36	38	39	2.8	3.6	70	69	69	-1.1	-1.1	No	No
198568	503149.33	6069007.7	52	54	55	2.4	3.2	88	85	85	-2.9	-2.9	No	No
198579	503039.38	6068998.7	39	41	42	2.9	3.7	58	69	69	11.7	11.7	No	No
198587	503489.89	6069014.4	37	38	38	0.6	1.4	74	72	72	-2.2	-2.2	No	No
198595	503157.41	6069029.1	54	56	57	2.4	3.2	91	88	88	-2.4	-2.4	Yes	Yes
198597	503087.14	6069020.1	38	41	42	2.7	3.5	66	65	65	-0.5	-0.5	No	No
198599	503425.2	6069020.3	41	42	43	1.0	1.8	81	79	79	-1.8	-1.8	No	No
198600	503055.34	6069037.5	36	39	40	2.7	3.5	59	58	58	-0.5	-0.5	No	No
198603	503470.99	6069025	38	39	40	1.0	1.8	77	74	74	-2.5	-2.5	No	No
198605	503401.73	6069025.9	45	46	47	1.2	2.0	85	83	83	-1.4	-1.4	No	No
198608	503035.38	6069041.3	35	37	38	2.1	2.9	56	56	56	-0.5	-0.5	No	No
198610	503000.93	6069046.3	33	35	36	1.8	2.6	60	59	59	-0.4	-0.4	No	No
198612	503365.39	6069036.9	46	48	49	2.0	2.8	83	83	83	-0.4	-0.4	No	No
198613	502995.45	6069029.5	26	29	30	3.0	3.8	53	54	54	0.8	0.8	No	No
198615	503158.96	6069039.4	55	57	58	2.3	3.1	90	88	88	-2.2	-2.2	Yes	Yes
198618	502957.64	6069050.4	31	33	34	1.8	2.6	69	68	68	-1.7	-1.7	No	No
198620	502950.35	6069049.6	31	33	34	2.0	2.8	68	67	67	-1.4	-1.4	No	No
198621	503280.02	6069039.5	56	59	59	2.7	3.5	92	90	90	-1.6	-1.6	Yes	Yes
198628	503168.53	6069063.7	55	58	59	2.6	3.4	91	90	90	-1.3	-1.3	Yes	Yes
198644	503156.55	6069079.4	54	56	56	2.2	3.0	90	87	87	-2.6	-2.6	Yes	Yes
198647	503096.69	6069078.7	40	42	43	2.4	3.2	74	73	73	-0.9	-0.9	No	No
198653	503042.93	6069082.1	36	38	39	1.6	2.4	60	55	55	-4.6	-4.6	No	No
198654	503158.54	6069087.8	53	55	56	2.4	3.2	89	87	87	-2.4	-2.4	Yes	Yes
198657	503278.3	6069091.2	56	58	59	2.7	3.5	91	90	90	-1.5	-1.5	Yes	Yes
198661	502998.31	6069091.4	32	34	35	1.8	2.5	57	55	55	-2.1	-2.1	No	No
198662	503061.01	6069098.5	37	39	40	2.2	3.0	63	65	65	1.4	1.4	No	No
198664	503016.73	6069115.5	30	33	34	2.8	3.6	68	68	68	-0.1	-0.1	No	No
198665	502976.81	6069093.8	33	34	35	1.4	2.2	55	55	55	-0.3	-0.3	No	No
198666	503471.27	6069103.1	39	40	41	1.1	1.9	68	65	65	-2.9	-2.9	No	No
198668	503170.15	6069107.9	56	58	59	2.4	3.2	93	91	91	-2.3	-2.3	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198669	503426.44	6069117.6	41	43	43	1.4	2.2	74	72	72	-2.3	-2.3	No	No
198670	502948.92	6069115.5	28	31	31	2.7	3.5	64	63	63	-1	-1	No	No
198674	503104.95	6069117.6	43	46	46	3.0	3.8	82	83	83	0.3	0.3	No	No
198677	503276.49	6069109.2	56	59	59	2.7	3.5	91	90	90	-1.3	-1.3	Yes	Yes
198680	503381.5	6069122.1	45	47	48	1.7	2.5	79	78	78	-1.1	-1.1	No	No
198686	503165.75	6069129.2	55	58	58	2.4	3.2	92	89	89	-2.1	-2.1	Yes	Yes
198688	502928.98	6069134.8	33	34	35	1.1	1.9	55	54	54	-0.2	-0.2	No	No
198701	503177.93	6069141	56	59	60	2.8	3.6	92	91	91	-0.5	-0.5	Yes	Yes
198711	503113.24	6069159.2	44	47	48	2.9	3.7	78	78	78	0.1	0.1	No	No
198713	503487.93	6069146.4	37	38	39	1.3	2.1	70	68	68	-1.5	-1.5	No	No
198716	503093.44	6069165.5	43	46	47	3.1	3.9	82	81	81	-0.7	-0.7	No	No
198721	503173.5	6069157.4	56	58	59	2.7	3.5	85	84	84	-0.9	-0.9	No	No
198724	503443.5	6069154.9	42	43	44	1.3	2.1	75	73	73	-2	-2	No	No
198726	502928.94	6069156	30	32	32	1.8	2.6	53	53	53	-0.6	-0.6	No	No
198731	503055.42	6069176.1	40	42	43	2.5	3.2	78	77	77	-0.5	-0.5	No	No
198733	503026.07	6069177.9	37	39	40	1.7	2.5	80	79	79	-1.5	-1.5	No	No
198736	503383.05	6069164.8	44	47	48	2.7	3.5	82	82	82	0.2	0.2	No	No
198749	503179.06	6069180.3	58	60	61	2.9	3.6	94	93	93	-1.5	-1.5	Yes	Yes
198752	503352.62	6069171.5	49	52	53	3.1	3.8	82	84	84	1.3	1.3	No	No
198754	503492.61	6069183.6	37	39	40	1.6	2.4	55	56	56	0.6	0.6	No	No
198755	502977.51	6069185	36	38	38	1.1	1.9	78	75	75	-2.3	-2.3	No	No
198760	502946.7	6069196.5	35	36	37	0.9	1.7	62	63	63	1.4	1.4	No	No
198761	502920.1	6069199.4	28	31	31	2.3	3.1	51	52	52	1	1	No	No
198776	503172.31	6069203.2	57	60	60	3.0	3.8	92	91	91	-1	-1	Yes	Yes
198780	503309.26	6069210.6	53	56	56	2.8	3.6	87	85	85	-2.3	-2.3	No	No
198789	503119.22	6069226	47	50	51	3.2	4.0	75	76	76	0.6	0.6	No	No
198793	503183.46	6069226.4	59	62	63	2.9	3.7	95	94	94	-1.2	-1.2	Yes	Yes
198797	503076.02	6069220.7	40	43	44	2.5	3.3	57	58	58	0.5	0.5	No	No
198800	503041.55	6069222.8	39	40	41	1.7	2.5	66	64	64	-1.9	-1.9	No	No
198801	503066.46	6069243.8	35	37	38	2.2	3.0	67	66	66	-0.8	-0.8	No	No
198803	503011.27	6069242.6	35	37	38	2.4	3.2	75	74	74	-0.6	-0.6	No	No
198806	503492.53	6069235.5	36	37	38	1.2	2.0	65	63	63	-2.2	-2.2	No	No
198810	503123.52	6069244.5	48	51	51	2.9	3.7	80	79	79	-0.8	-0.8	No	No
198812	503438.14	6069247.1	28	31	32	2.6	3.4	58	58	58	0.3	0.3	No	No
198816	503180.18	6069241.2	59	62	62	2.8	3.6	94	93	93	-1.4	-1.4	Yes	Yes
198817	502983.55	6069234.2	38	39	39	0.2	1.0	63	64	64	0.9	0.9	No	No
198819	503308.5	6069247.7	55	57	58	2.7	3.5	89	87	87	-2.5	-2.5	Yes	Yes
198821	503425.62	6069260.3	38	40	41	1.8	2.6	75	73	73	-1.6	-1.6	No	No
198822	502946.28	6069252.9	27	30	30	2.8	3.6	63	61	61	-1.9	-1.9	No	No
198824	502962.27	6069260.6	31	32	33	1.2	2.0	57	56	56	-1.3	-1.3	No	No
198825	503378.46	6069267.5	44	46	47	2.0	2.8	69	68	68	-0.9	-0.9	No	No
198827	503406.63	6069264.6	42	44	45	1.7	2.5	72	70	70	-1.9	-1.9	No	No
198838	503182.2	6069269.6	59	62	63	2.8	3.6	95	94	94	-1.2	-1.2	Yes	Yes
198844	503121.82	6069263.7	49	52	53	2.7	3.5	80	79	79	-1.2	-1.2	No	No
198860	503495.72	6069282.9	38	39	40	1.4	2.2	70	68	68	-2	-2	No	No
198866	503129.43	6069305	53	55	56	1.8	2.6	70	70	70	0	0	No	No
198869	503427.68	6069301.2	45	46	47	1.8	2.6	84	82	82	-1.9	-1.9	No	No
198870	503079.02	6069315.3	50	52	52	1.3	2.1	84	84	84	0.5	0.5	No	No
198873	503098.6	6069310.1	49	51	52	1.3	2.1	80	79	79	-0.7	-0.7	No	No
198874	503187.3	6069312.9	61	63	64	2.7	3.5	97	96	96	-0.6	-0.6	Yes	Yes
198875	502952.23	6069293.1	28	30	31	2.7	3.5	54	53	53	-0.7	-0.7	No	No
198877	503009.16	6069323.3	42	43	44	0.6	1.4	75	74	74	-1	-1	No	No
198878	503504.12	6069310.7	30	33	34	2.8	3.6	65	65	65	-0.9	-0.9	No	No
198879	503029.55	6069307.4	29	32	32	2.6	3.3	52	51	51	-0.7	-0.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198884	503061.34	6069328.1	48	50	51	1.6	2.4	81	83	83	1.7	1.7	No	No
198886	502977.28	6069331.5	42	43	44	1.2	2.0	79	78	78	-1	-1	No	No
198887	503001.56	6069327.7	44	44	45	0.0	0.8	79	78	78	-0.9	-0.9	No	No
198890	503430.15	6069321.6	41	43	44	1.9	2.7	72	70	70	-1.6	-1.6	No	No
198898	503383.36	6069324.3	45	47	48	1.7	2.5	76	75	75	-1.1	-1.1	No	No
198909	503377.13	6069353.2	43	46	47	2.4	3.1	79	78	78	-1.4	-1.4	No	No
198915	503428.32	6069350	34	36	37	2.2	3.0	57	57	57	0	0	No	No
198918	503093.46	6069352.1	47	49	50	2.6	3.4	76	76	76	0.1	0.1	No	No
198919	503067.97	6069357.4	43	45	46	2.3	3.1	66	66	66	-0.3	-0.3	No	No
198920	503379.16	6069360.9	43	45	46	2.5	3.3	72	72	72	0	0	No	No
198922	503064.85	6069383.9	35	38	38	2.5	3.3	63	63	63	0	0	No	No
198924	503438.16	6069374.4	30	33	34	2.8	3.6	56	55	55	-0.9	-0.9	No	No
198926	502999.87	6069366.6	41	44	44	2.2	3.0	67	65	65	-1.4	-1.4	No	No
198928	503049.17	6069387.8	33	36	37	2.4	3.2	64	63	63	-1	-1	No	No
198929	503021.77	6069365.8	41	43	44	2.1	2.9	76	74	74	-1.1	-1.1	No	No
198930	503145.89	6069364.3	57	59	60	2.1	2.9	92	91	91	-0.7	-0.7	Yes	Yes
198931	502977.64	6069371.7	38	40	41	1.7	2.5	50	51	51	1	1	No	No
198932	502915.84	6069375	36	38	38	1.5	2.3	48	49	49	0.4	0.4	No	No
198940	503377.92	6069379.8	41	43	44	1.7	2.5	79	78	78	-1.5	-1.5	No	No
198942	503433.16	6069386.5	32	34	35	2.4	3.2	61	62	62	0.5	0.5	No	No
198944	502965.98	6069411.1	27	30	31	3.0	3.7	60	59	59	-0.8	-0.8	No	No
198949	502919.59	6069387	32	35	35	2.5	3.3	50	50	50	0	0	No	No
198962	503434.1	6069399.6	32	34	35	2.5	3.3	56	55	55	-0.6	-0.6	No	No
198974	503437.74	6069428.8	30	33	34	3.0	3.8	59	59	59	-0.5	-0.5	No	No
198975	503378.55	6069432.8	42	43	44	1.3	2.1	80	78	78	-1.2	-1.2	No	No
198979	503133.97	6069444.6	55	58	58	3.0	3.8	89	87	87	-1.6	-1.6	Yes	Yes
198982	503070.8	6069454.7	47	51	52	3.9	4.7	84	86	86	1.7	1.7	Yes	Yes
198992	503114.32	6069444.9	48	51	51	2.8	3.6	75	77	77	1.7	1.7	No	No
198995	503432.41	6069444.7	38	39	40	1.5	2.3	61	62	62	0.9	0.9	No	No
198997	503092.94	6069448.9	48	51	52	3.2	4.0	85	85	85	0.2	0.2	No	No
198999	503493.4	6069449.6	28	31	32	2.7	3.5	51	51	51	-0.5	-0.5	No	No
199000	503376.43	6069443.6	46	48	49	2.4	3.2	83	83	83	0	0	No	No
199007	503055.72	6069456.4	47	50	51	3.7	4.5	85	85	85	0.4	0.4	No	No
199009	503022.25	6069455.4	37	40	41	2.8	3.6	75	74	74	-0.7	-0.7	No	No
199023	503005.98	6069465.7	43	46	47	2.3	3.1	85	83	83	-1.5	-1.5	No	No
199030	502936.18	6069482.6	39	41	41	1.5	2.3	55	54	54	-1	-1	No	No
199031	503380.87	6069477.9	47	49	50	1.8	2.6	85	84	84	-1.3	-1.3	No	No
199041	503471.95	6069482.7	34	36	37	1.6	2.4	58	59	59	0.6	0.6	No	No
199043	503096.46	6069485.1	48	52	53	3.4	4.2	79	81	81	1.2	1.2	No	No
199050	503462.86	6069490.7	38	39	40	1.2	2.0	78	75	75	-2.4	-2.4	No	No
199054	503433.05	6069505	38	40	40	1.6	2.4	61	60	60	-0.5	-0.5	No	No
199055	503023.6	6069507.5	43	46	47	3.1	3.9	66	66	66	0.8	0.8	No	No
199057	503069.17	6069522.7	36	38	39	2.3	3.1	66	65	65	-0.6	-0.6	No	No
199059	503007.76	6069534.3	33	36	37	2.4	3.2	69	60	60	-9	-9	No	No
199060	503394.11	6069510.8	38	40	41	1.3	2.1	76	75	75	-1.9	-1.9	No	No
199062	503140.3	6069526.3	55	58	59	3.0	3.8	91	89	89	-1.1	-1.1	Yes	Yes
199064	503364.46	6069521.2	43	45	46	1.7	2.5	75	74	74	-0.7	-0.7	No	No
199066	502937	6069513.4	36	38	39	2.0	2.8	56	57	57	0.5	0.5	No	No
199069	503359.81	6069529.9	43	45	46	2.0	2.7	82	81	81	-1.1	-1.1	No	No
199070	503331.23	6069547.5	48	50	51	2.3	3.1	79	79	79	0.3	0.3	No	No
199074	502997.1	6069546.8	28	31	32	3.0	3.8	58	58	58	-0.5	-0.5	No	No
199079	503495.57	6069546.1	36	37	38	1.0	1.8	56	57	57	0.4	0.4	No	No
199080	503107.77	6069541.1	45	48	49	2.7	3.5	81	79	79	-2	-2	No	No
199081	503059.36	6069549	36	39	39	2.5	3.3	61	60	60	-0.8	-0.8	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
199083	503474.23	6069550.8	37	38	39	0.7	1.5	59	59	59	0.3	0.3	No	No
199085	503001.63	6069558.8	32	34	35	2.3	3.1	53	51	51	-1.6	-1.6	No	No
199090	503143.17	6069581.2	55	58	59	2.8	3.6	92	91	91	-0.7	-0.7	Yes	Yes
199091	503438.6	6069572.3	35	36	37	1.3	2.0	66	65	65	-0.6	-0.6	No	No
199095	503398.48	6069569.8	43	44	45	0.6	1.4	76	74	74	-1.1	-1.1	No	No
199103	503373.18	6069582.3	44	46	46	1.6	2.4	81	80	80	-1	-1	No	No
199115	502995.62	6069610	40	41	41	0.9	1.7	75	74	74	-1.5	-1.5	No	No
199118	503327.9	6069592.2	47	49	50	2.2	2.9	84	84	84	-0.3	-0.3	No	No
199120	503298.24	6069601	49	52	52	2.7	3.5	85	86	86	0.7	0.7	Yes	Yes
199122	502950.29	6069610	33	35	36	1.6	2.4	70	68	68	-2.2	-2.2	No	No
199135	503375.27	6069619.8	41	42	43	1.0	1.7	79	77	77	-2.3	-2.3	No	No
199156	503317.66	6069637.9	44	47	48	2.3	3.1	76	75	75	-0.8	-0.8	No	No
199161	503373.85	6069640.6	37	39	40	2.2	3.0	62	61	61	-0.9	-0.9	No	No
199171	502958.79	6069657.7	37	40	40	2.2	3.0	69	68	68	-1.2	-1.2	No	No
199173	503249.75	6069657.6	54	58	58	3.1	3.9	90	89	89	-1.6	-1.6	Yes	Yes
199174	503316.13	6069658.5	46	49	49	2.4	3.1	82	81	81	-1.4	-1.4	No	No
199175	503370.12	6069661.5	36	39	40	2.7	3.5	70	68	68	-1.3	-1.3	No	No
199179	502959.52	6069673	40	42	42	1.9	2.7	68	66	66	-1.9	-1.9	No	No
199182	502903.63	6069673.2	31	34	35	2.8	3.6	56	56	56	-0.2	-0.2	No	No
199185	503306.68	6069683.5	47	49	50	2.5	3.3	87	87	87	-0.5	-0.5	Yes	Yes
199189	503367.54	6069685.4	35	37	38	2.1	2.9	76	73	73	-2.7	-2.7	No	No
199192	502961.27	6069683.6	42	44	45	2.0	2.8	70	69	69	-1.6	-1.6	No	No
199194	503244.87	6069691.2	56	59	60	3.2	4.0	90	89	89	-1.1	-1.1	Yes	Yes
199202	503312.56	6069694.9	44	46	47	2.4	3.2	77	77	77	-0.3	-0.3	No	No
199208	503367.66	6069711.4	34	38	39	3.6	4.4	67	66	66	-0.7	-0.7	No	No
199215	503238.71	6069726.8	56	59	60	3.0	3.8	90	89	89	-1.4	-1.4	Yes	Yes
199216	502951.57	6069722.1	45	48	49	2.8	3.6	73	72	72	-1	-1	No	No
199218	503313.95	6069721.7	41	43	44	2.1	2.9	69	68	68	-0.8	-0.8	No	No
199219	503368.03	6069718	34	37	38	3.6	4.4	68	67	67	-0.3	-0.3	No	No
199221	502913.67	6069715.7	34	37	38	2.6	3.4	63	61	61	-1.3	-1.3	No	No
199228	503309.28	6069746.9	44	46	47	2.4	3.2	84	83	83	-0.9	-0.9	No	No
199229	502946.02	6069745.3	47	49	50	2.5	3.3	77	74	74	-2.3	-2.3	No	No
199231	503363.25	6069756.9	38	40	41	2.5	3.3	71	70	70	-0.3	-0.3	No	No
199232	502926.41	6069754.1	47	49	50	2.5	3.3	78	75	75	-2.4	-2.4	No	No
199236	503314.9	6069760.9	45	48	49	2.4	3.2	84	83	83	-0.6	-0.6	No	No
199248	503308.6	6069788.5	46	49	49	2.7	3.5	80	80	80	0.4	0.4	No	No
199252	503233.97	6069796.9	55	58	59	2.9	3.7	90	89	89	-1.2	-1.2	Yes	Yes
199255	503362.72	6069806.5	44	47	48	2.8	3.6	74	76	76	1.7	1.7	No	No
199259	503256.99	6069807.6	53	56	57	2.8	3.6	87	86	86	-1.8	-1.8	Yes	Yes
199260	503304.05	6069810.3	48	51	52	3.4	4.2	75	77	77	1.5	1.5	No	No
199271	502915.85	6069845.6	49	52	53	3.2	4.0	78	79	79	1	1	No	No
199285	503272.87	6069856	53	56	57	3.1	3.9	85	85	85	0.2	0.2	No	No
199287	503382.91	6069865.9	46	50	51	3.7	4.5	74	75	75	0.5	0.5	No	No
199288	503356.51	6069865	47	50	50	2.8	3.6	77	78	78	0.1	0.1	No	No
199293	503312.27	6069861.1	50	54	55	3.8	4.6	79	81	81	1.6	1.6	No	No
199295	502905.89	6069860.1	47	50	51	3.2	4.0	76	75	75	-0.2	-0.2	No	No
199300	502899.96	6069897.3	49	52	53	3.0	3.8	80	79	79	-1.2	-1.2	No	No
199321	503059.63	6070341.1	57	60	61	3.0	3.8	91	88	88	-3	-3	Yes	Yes
199335	503189.65	6070427.5	57	60	61	3.3	4.1	91	89	89	-1.5	-1.5	Yes	Yes
199338	503074.3	6070431.2	56	59	60	3.2	4.0	89	88	88	-1	-1	Yes	Yes
199344	503008.2	6070442.2	50	54	54	3.4	4.2	80	81	81	1	1	No	No
199357	503067.34	6070527	56	59	60	3.4	4.3	89	90	90	0.6	0.6	Yes	Yes
199362	503045.03	6070573	54	57	57	2.9	3.7	88	85	85	-2.8	-2.8	No	No
199363	503064.3	6070582.7	56	59	60	3.1	3.9	89	88	88	-1.1	-1.1	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
199369	503058.44	6070663.9	56	59	60	3.3	4.1	88	87	87	-1.1	-1.1	Yes	Yes
199373	503067.89	6070698.5	57	61	61	3.4	4.2	90	89	89	-1	-1	Yes	Yes
199377	503165.41	6070755.4	58	61	62	3.1	3.9	93	91	91	-1.4	-1.4	Yes	Yes
199383	502967.51	6071370.7	53	57	58	3.6	4.4	84	84	84	0	0	No	No
199403	502801.74	6072481.7	51	54	55	3.4	4.2	79	79	79	-0.1	-0.1	No	No
199463	502969.98	6075914.7	52	55	56	3.4	4.2	80	80	80	-0.1	-0.1	No	No
199596	505477.59	6083731.5	53	56	57	3.2	4.0	85	86	86	0.9	0.9	Yes	Yes
199616	505283.6	6083821.4	54	57	58	3.4	4.2	88	85	85	-3.3	-3.3	No	No
199617	505624.35	6083821.4	44	45	46	1.7	2.5	75	70	70	-4.4	-4.4	No	No
199618	505585.2	6083829.5	46	48	49	1.8	2.6	78	76	76	-1.6	-1.6	No	No
199619	505243.07	6083840.9	49	52	53	3.3	4.1	83	84	84	1.2	1.2	No	No
199621	505487.97	6083852.5	52	55	56	3.6	4.4	86	86	86	0.6	0.6	Yes	Yes
199628	505294.7	6083852.9	55	58	59	3.6	4.4	87	85	85	-2	-2	No	No
199639	505132.3	6083880.3	43	45	46	2.1	2.9	79	77	77	-1.2	-1.2	No	No
199651	505103.22	6083891.9	41	43	44	1.9	2.7	74	71	71	-3.1	-3.1	No	No
199655	505306.04	6083890.4	55	58	59	3.4	4.2	87	85	85	-2.6	-2.6	No	No
199666	505698.54	6083932.5	41	43	44	1.6	2.4	77	75	75	-2.2	-2.2	No	No
199668	505459.21	6083926.5	56	60	61	3.6	4.4	90	88	88	-2	-2	Yes	Yes
199669	505676.34	6083935.3	42	44	45	1.5	2.3	78	77	77	-1.4	-1.4	No	No
199670	505655.17	6083933.9	42	44	45	2.0	2.8	75	72	72	-2.3	-2.3	No	No
199673	505613.81	6083920.7	45	47	48	2.1	2.9	79	78	78	-1.5	-1.5	No	No
199674	505597.28	6083945.6	45	48	49	2.3	3.1	80	78	78	-1.4	-1.4	No	No
199675	505564.39	6083943.4	50	53	54	2.8	3.6	82	83	83	0.3	0.3	No	No
199678	505465.07	6083960.1	55	59	60	3.4	4.2	89	87	87	-1.7	-1.7	Yes	Yes
199691	505667.94	6083993.4	43	45	45	1.8	2.6	76	74	74	-2.5	-2.5	No	No
199692	505687.93	6084004.5	37	39	40	2.3	3.1	64	64	64	0.1	0.1	No	No
199700	505646.69	6084003	43	45	46	1.7	2.5	77	75	75	-2.1	-2.1	No	No
199702	505615.55	6084003.7	46	48	49	2.2	3.0	79	77	77	-1.7	-1.7	No	No
199704	505588.23	6084008.8	47	50	50	2.7	3.5	79	79	79	0	0	No	No
199705	505567.43	6084023.1	48	50	51	2.6	3.4	80	80	80	-0.4	-0.4	No	No
199709	505199.98	6084031.8	44	47	48	2.7	3.5	80	79	79	-1	-1	No	No
199715	505147.55	6084036.9	40	42	43	2.3	3.1	68	68	68	0.2	0.2	No	No
199717	505345.07	6084048.1	56	60	60	3.2	4.0	91	88	88	-3.4	-3.4	Yes	Yes
199719	505511.04	6084054.3	53	57	57	3.1	3.9	87	84	84	-2.6	-2.6	No	No
199725	505344.71	6084063.7	54	57	58	3.1	3.9	89	85	85	-3.4	-3.4	No	No
199729	505229.81	6084084.3	47	50	50	2.7	3.5	82	80	80	-1.6	-1.6	No	No
199740	505729.35	6084123.1	39	41	41	1.5	2.3	74	72	72	-2.1	-2.1	No	No
199742	505684.51	6084119.1	43	45	45	1.3	2.1	71	68	68	-3.3	-3.3	No	No
199745	505647.44	6084132	44	46	47	2.0	2.8	79	78	78	-1.6	-1.6	No	No
199749	505610.45	6084122.5	45	48	49	2.5	3.3	74	72	72	-2	-2	No	No
199750	505587.04	6084140.1	47	49	50	2.5	3.3	77	80	80	2.5	2.5	No	No
199752	505280.96	6084135.4	47	49	50	2.7	3.5	78	76	76	-2.6	-2.6	No	No
199753	505356.06	6084127.3	53	56	57	2.9	3.7	88	85	85	-3.4	-3.4	No	No
199754	505545.69	6084139	51	54	55	3.5	4.3	86	84	84	-1.7	-1.7	No	No
199773	505508.97	6084206.6	55	58	59	2.9	3.7	90	87	87	-3	-3	Yes	Yes
199780	505672.59	6084214	45	47	48	1.6	2.4	80	78	78	-1.9	-1.9	No	No
199786	505656.34	6084233.9	48	49	50	1.8	2.6	81	81	81	-0.5	-0.5	No	No
199790	505518.9	6084244.8	56	59	60	2.6	3.4	90	88	88	-1.6	-1.6	Yes	Yes
199801	505527.31	6084303.3	57	59	60	2.5	3.3	90	89	89	-1.3	-1.3	Yes	Yes
199804	505596.87	6084339.8	50	53	54	3.0	3.8	83	83	83	-0.2	-0.2	No	No
199854	506611.41	6088138.4	47	49	49	1.9	2.7	78	76	76	-2.3	-2.3	No	No
199866	507196.79	6090001.3	50	53	53	2.7	3.5	82	80	80	-1.4	-1.4	No	No
200045	509314.81	6096144.8	46	48	49	1.9	2.7	78	76	76	-2.5	-2.5	No	No
200099	509529.5	6096284.8	49	52	53	2.5	3.3	81	80	80	-1.3	-1.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200102	509902.62	6096290.2	43	45	45	1.9	2.7	66	64	64	-1.6	-1.6	No	No
200103	509620.8	6096291.5	48	50	51	2.3	3.1	80	79	79	-1.1	-1.1	No	No
200124	510057.34	6096356.5	49	53	54	3.5	4.3	76	76	76	0.1	0.1	No	No
200141	510406.7	6096411.4	45	48	49	2.5	3.4	75	73	73	-1.5	-1.5	No	No
200143	510270.07	6096418.1	52	55	56	3.7	4.5	76	78	78	1.2	1.2	No	No
200154	510164.65	6096428.5	50	53	54	3.4	4.2	75	75	75	0.1	0.1	No	No
200158	510006.84	6096432.9	51	55	55	3.9	4.7	81	82	82	0.7	0.7	No	No
200161	509723.75	6096445.2	54	57	58	3.2	4.0	87	85	85	-2.8	-2.8	No	No
200166	509887.94	6096463.7	49	51	52	2.5	3.3	84	83	83	-1.1	-1.1	No	No
200173	510139.59	6096487.9	54	57	58	3.4	4.2	84	80	80	-3.7	-3.7	No	No
200175	509850.2	6096501.7	52	54	55	2.3	3.1	89	88	88	-1	-1	Yes	Yes
200181	510286.21	6096517.5	52	56	57	3.8	4.6	80	82	82	1.6	1.6	No	No
200190	510655.53	6096548.4	46	49	49	2.6	3.4	84	82	82	-2	-2	No	No
200193	510899.5	6096551.7	41	43	44	2.0	2.8	78	75	75	-2.7	-2.7	No	No
200196	510841.25	6096559.2	44	46	47	2.6	3.4	62	60	60	-1.8	-1.8	No	No
200201	510664.01	6096549.1	44	47	48	3.0	3.8	71	72	72	0.3	0.3	No	No
200202	510933.63	6096568.4	43	46	47	2.5	3.3	70	69	69	-0.9	-0.9	No	No
200209	509705.18	6096571.7	61	64	65	3.1	3.9	93	91	91	-1.9	-1.9	Yes	Yes
200210	510925.92	6096584.9	43	46	47	2.5	3.3	71	69	69	-2.5	-2.5	No	No
200212	510437.41	6096592.9	50	54	54	3.5	4.3	81	82	82	1.3	1.3	No	No
200213	510814.49	6096591.4	44	46	47	2.2	3.0	79	76	76	-2.7	-2.7	No	No
200221	510394.12	6096608.1	54	58	58	3.3	4.1	85	84	84	-1.4	-1.4	No	No
200224	510585.88	6096613.2	52	54	55	2.9	3.7	82	81	81	-0.9	-0.9	No	No
200228	510656.7	6096620.2	49	52	53	2.8	3.6	84	84	84	-0.3	-0.3	No	No
200229	510428.44	6096620.2	54	58	59	3.7	4.6	84	84	84	-0.5	-0.5	No	No
200233	509849.27	6096606.4	53	55	56	2.4	3.2	94	92	92	-2.1	-2.1	Yes	Yes
200234	510848.83	6096623.2	41	43	44	2.3	3.1	68	62	62	-6.2	-6.2	No	No
200239	509486.57	6096622.9	51	54	55	3.3	4.1	82	82	82	0	0	No	No
200242	510836.5	6096661.5	46	48	49	2.6	3.4	80	79	79	-1	-1	No	No
200243	510664.03	6096666.8	52	56	57	3.6	4.4	84	85	85	1.3	1.3	No	No
200249	510600.75	6096685.6	56	60	60	3.3	4.1	89	88	88	-1.2	-1.2	Yes	Yes
200252	510861.83	6096694.8	47	50	51	3.0	3.9	82	81	81	-1.3	-1.3	No	No
200253	510666.46	6096701.2	57	61	61	3.8	4.6	88	87	87	-0.4	-0.4	Yes	Yes
200255	510865.57	6096701.5	47	51	51	3.3	4.1	80	78	78	-1.4	-1.4	No	No
200263	509578.79	6096719.3	47	49	50	2.0	2.8	80	79	79	-1.8	-1.8	No	No
200264	510784.89	6096739	50	53	54	2.9	3.7	83	81	81	-1.4	-1.4	No	No
200267	510833.66	6096747.6	50	54	54	3.2	4.0	87	85	85	-1.6	-1.6	No	No
200268	510854.61	6096755.1	52	56	56	3.5	4.3	84	80	80	-3.4	-3.4	No	No
200284	510301.18	6096850	53	56	57	3.8	4.6	83	84	84	1	1	No	No
200287	510795.26	6096864.4	59	63	63	3.6	4.4	95	93	93	-2.2	-2.2	Yes	Yes
200288	510632.26	6096865.4	53	57	58	3.4	4.2	89	87	87	-1.9	-1.9	Yes	Yes
200289	510568.98	6096874.1	46	49	50	2.9	3.7	73	70	70	-3	-3	No	No
200292	510542.12	6096879.1	45	48	49	2.7	3.5	73	70	70	-3.2	-3.2	No	No
200293	510443.23	6096886.4	47	50	50	2.8	3.6	77	73	73	-4	-4	No	No
200294	510487.16	6096886	46	48	49	2.5	3.4	76	77	77	1.6	1.6	No	No
200305	510351.37	6096906	49	53	54	3.3	4.1	82	82	82	-0.2	-0.2	No	No
200308	510902.75	6096901.2	58	62	63	4.2	5.0	92	92	92	-0.6	-0.6	Yes	Yes
200310	510333.63	6096907.7	48	51	52	3.3	4.1	80	79	79	-1.2	-1.2	No	No
200312	510375.87	6096913.1	46	49	50	3.5	4.3	80	80	80	-0.2	-0.2	No	No
200318	510439.17	6096914.9	43	46	46	2.9	3.7	72	70	70	-1.8	-1.8	No	No
200319	510889.07	6096909.8	57	60	61	3.6	4.4	91	90	90	-1	-1	Yes	Yes
200322	510703.19	6096917.5	50	53	54	3.4	4.2	84	84	84	0.5	0.5	No	No
200325	511001.83	6096913.4	63	67	68	3.7	4.5	97	95	95	-2	-2	Yes	Yes
200326	510855.03	6096924.9	56	59	60	3.3	4.1	91	88	88	-2.4	-2.4	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200330	510392.2	6096928.8	44	47	48	3.1	4.0	77	72	72	-5.3	-5.3	No	No
200332	510998.89	6096927.1	59	62	63	2.7	3.5	90	88	88	-1.5	-1.5	Yes	Yes
200336	510167.63	6096935.2	47	50	51	2.8	3.6	79	78	78	-1.3	-1.3	No	No
200337	510133.58	6096939.4	46	48	49	2.8	3.7	77	75	75	-1.9	-1.9	No	No
200338	510443.07	6096942.1	42	45	46	2.8	3.6	78	73	73	-4.9	-4.9	No	No
200339	510112.3	6096942.7	45	48	49	3.0	3.8	74	73	73	-1.3	-1.3	No	No
200347	511798.56	6096960.6	50	53	54	3.0	3.8	83	82	82	-0.7	-0.7	No	No
200349	510221.39	6096946.2	47	50	51	3.0	3.8	77	75	75	-2.1	-2.1	No	No
200350	510492.92	6096944.9	39	42	43	2.6	3.4	69	64	64	-5.6	-5.6	No	No
200352	510442.85	6096955.9	42	45	46	2.7	3.5	76	72	72	-3.7	-3.7	No	No
200353	510341.43	6096956.9	41	44	44	2.6	3.4	76	74	74	-1.5	-1.5	No	No
200365	510586.46	6096961.6	44	46	47	2.3	3.1	77	77	77	-0.6	-0.6	No	No
200368	511106.35	6096966.1	58	62	63	3.8	4.6	90	89	89	-0.9	-0.9	Yes	Yes
200369	511073.06	6096959.6	58	61	62	3.3	4.1	90	89	89	-0.5	-0.5	Yes	Yes
200373	510943.5	6096959.5	54	58	59	4.3	5.2	88	85	85	-3.3	-3.3	No	No
200382	510393.64	6096967.7	39	43	44	3.9	4.7	66	62	62	-3.8	-3.8	No	No
200387	511051.31	6096973.2	57	61	62	3.4	4.2	88	86	86	-2.1	-2.1	Yes	Yes
200389	511141.79	6096974.4	59	62	63	3.7	4.5	90	90	90	-0.2	-0.2	Yes	Yes
200390	510606.12	6096974.7	43	46	47	2.9	3.7	67	65	65	-1.9	-1.9	No	No
200393	510311.48	6096978.6	43	46	47	2.7	3.5	65	73	73	8.1	8.1	No	No
200394	510922.68	6096977.7	50	54	55	3.5	4.4	82	82	82	0.2	0.2	No	No
200403	510601.5	6096978.5	43	47	48	3.4	4.2	66	65	65	-1.2	-1.2	No	No
200406	510291.95	6096986.2	44	47	48	3.0	3.8	78	76	76	-1.8	-1.8	No	No
200411	511021.94	6096988.8	53	56	57	3.6	4.5	85	84	84	-0.9	-0.9	No	No
200415	510558.35	6096992.3	42	44	45	2.7	3.5	72	59	59	-13	-13	No	No
200425	510897.39	6096997.9	49	52	53	2.9	3.8	83	83	83	0.9	0.9	No	No
200427	511173.58	6096999.4	57	60	61	3.3	4.2	89	87	87	-1.3	-1.3	Yes	Yes
200432	510458.82	6096995.7	40	43	44	3.2	4.0	75	70	70	-4.6	-4.6	No	No
200441	511192.17	6097003.4	57	60	61	3.3	4.1	88	87	87	-1	-1	Yes	Yes
200450	510997.51	6097003.9	50	54	55	3.8	4.6	81	80	80	-1	-1	No	No
200456	510551.89	6097002.7	39	41	42	2.1	3.0	72	52	52	-20.1	-20.1	No	No
200458	510535.56	6097009	33	36	37	3.3	4.1	61	56	56	-4.8	-4.8	No	No
200460	510893.27	6097020.8	43	45	46	3.0	3.8	66	65	65	-1	-1	No	No
200463	510868.98	6097006.8	41	44	45	3.4	4.2	70	68	68	-1.1	-1.1	No	No
200466	510988.92	6097010.4	50	53	54	3.5	4.3	79	78	78	-0.7	-0.7	No	No
200474	511255.95	6097015.1	58	62	63	4.0	4.9	89	88	88	-1.1	-1.1	Yes	Yes
200480	510867.38	6097037.1	39	42	43	3.1	3.9	60	60	60	-0.2	-0.2	No	No
200484	511338.56	6097023.6	60	63	64	3.6	4.4	91	90	90	-1	-1	Yes	Yes
200492	510522.28	6097029	35	38	39	2.7	3.5	66	66	66	-0.4	-0.4	No	No
200496	510459.05	6097031.9	40	43	43	2.7	3.5	74	70	70	-4.6	-4.6	No	No
200502	510961.95	6097032.5	47	51	52	4.0	4.8	80	80	80	0	0	No	No
200505	510767.11	6097034.8	40	42	43	2.9	3.7	65	63	63	-1.7	-1.7	No	No
200506	510838.58	6097037.3	38	41	42	3.3	4.1	76	75	75	-0.8	-0.8	No	No
200512	510945.45	6097040.3	46	49	49	2.8	3.6	80	80	80	-0.1	-0.1	No	No
200516	510672.29	6097033.9	43	46	47	3.3	4.1	72	71	71	-1.7	-1.7	No	No
200518	510828.29	6097041.3	38	41	42	3.3	4.1	67	66	66	-0.5	-0.5	No	No
200528	510783.42	6097055.3	38	41	42	2.8	3.6	64	64	64	-0.4	-0.4	No	No
200532	510932.56	6097049.2	45	47	48	2.5	3.3	74	74	74	-0.5	-0.5	No	No
200536	511087.2	6097047.6	48	52	52	3.7	4.5	76	77	77	0.9	0.9	No	No
200539	511108.24	6097054.3	47	51	51	3.6	4.5	79	81	81	1.1	1.1	No	No
200540	511064.62	6097055.1	48	52	52	3.6	4.4	83	84	84	0.8	0.8	No	No
200545	510919.28	6097053.9	45	47	48	2.4	3.2	62	62	62	-0.1	-0.1	No	No
200546	511129.37	6097057.8	46	50	50	3.4	4.2	77	77	77	0	0	No	No
200549	511152.02	6097060.4	48	51	52	3.3	4.1	73	72	72	-0.6	-0.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200552	510789.3	6097069.6	38	40	41	2.6	3.4	61	59	59	-2.4	-2.4	No	No
200558	511039.42	6097064.7	45	48	49	3.1	3.9	77	77	77	-0.3	-0.3	No	No
200563	510894.72	6097070.6	41	43	44	2.3	3.1	66	66	66	-0.3	-0.3	No	No
200568	510612.24	6097065.4	38	40	41	2.4	3.2	59	58	58	-1.3	-1.3	No	No
200570	510793.5	6097071.4	37	40	41	2.7	3.5	63	59	59	-3.6	-3.6	No	No
200573	511023.95	6097071.9	43	46	47	3.0	3.8	74	73	73	-0.7	-0.7	No	No
200575	510890.54	6097073.1	41	43	44	2.4	3.2	66	66	66	-0.2	-0.2	No	No
200582	511183.29	6097074.6	48	51	52	3.5	4.3	76	75	75	-0.9	-0.9	No	No
200592	511211.27	6097083.6	50	53	54	3.4	4.2	81	80	80	-1	-1	No	No
200594	510800.68	6097083.4	38	40	41	2.3	3.1	60	59	59	-0.4	-0.4	No	No
200599	510874.47	6097082.3	40	43	43	2.3	3.1	68	66	66	-1.3	-1.3	No	No
200609	511009.66	6097096.8	39	42	43	3.1	3.9	70	69	69	-1	-1	No	No
200613	510861.13	6097090.8	39	42	43	2.6	3.4	63	63	63	-0.2	-0.2	No	No
200616	511003.92	6097095.4	40	43	44	3.1	4.0	74	73	73	-0.8	-0.8	No	No
200631	510733.88	6097067.5	37	40	40	2.3	3.2	74	73	73	-1.6	-1.6	No	No
200650	510975.92	6097113.4	38	41	42	3.1	3.9	67	66	66	-0.8	-0.8	No	No
200660	511091.42	6097124.8	44	46	47	2.8	3.6	77	75	75	-1.7	-1.7	No	No
200663	510821.11	6097116.8	39	41	42	2.6	3.4	65	64	64	-0.4	-0.4	No	No
200675	511107.47	6097123.5	43	45	46	2.8	3.6	78	76	76	-1.9	-1.9	No	No
200679	510952.41	6097133.6	36	39	40	3.7	4.5	66	66	66	-0.2	-0.2	No	No
200684	510942.17	6097126.9	37	40	41	3.1	3.9	65	66	66	0.1	0.1	No	No
200700	511131.6	6097135.3	43	46	47	2.7	3.6	68	66	66	-1.4	-1.4	No	No
200706	510924.68	6097143.5	35	38	39	4.0	4.8	70	69	69	-0.2	-0.2	No	No
200708	511036.41	6097143.4	37	40	41	3.2	4.0	68	67	67	-1.4	-1.4	No	No
200723	510918.03	6097145.6	35	38	39	3.3	4.1	66	66	66	0.1	0.1	No	No
200729	511028.85	6097148.1	38	41	42	3.0	3.8	70	67	67	-2.5	-2.5	No	No
200746	510901.97	6097154.5	34	37	38	3.1	3.9	56	56	56	-0.7	-0.7	No	No
200756	511007.34	6097159.1	37	40	41	3.2	4.0	65	64	64	-1.4	-1.4	No	No
200762	511272.59	6097171.5	47	50	51	2.8	3.7	80	78	78	-1.6	-1.6	No	No
200767	510987.73	6097171	35	39	40	3.3	4.2	66	65	65	-0.6	-0.6	No	No
200825	511161.17	6097221.3	42	45	46	2.9	3.7	73	70	70	-2.7	-2.7	No	No
201189	514580.56	6099354.1	50	53	54	2.7	3.5	86	86	86	-0.1	-0.1	Yes	Yes
201270	517930.52	6102120.2	50	52	53	2.9	3.7	83	84	84	1.1	1.1	No	No
201298	520417.9	6103850.5	51	55	56	3.2	4.0	83	84	84	1.3	1.3	No	No
201525	526964.89	6108272.7	31	34	35	2.8	3.6	61	58	58	-2.3	-2.3	No	No
201536	527027.82	6108345.8	37	39	40	2.5	3.3	69	67	67	-1.4	-1.4	No	No
201562	526480.46	6108470.8	42	44	45	2.5	3.3	70	69	69	-1.6	-1.6	No	No
201588	526520.49	6108571	39	42	43	2.9	3.7	55	50	50	-4.5	-4.5	No	No
201710	527078.61	6109022.4	41	44	45	2.7	3.5	64	62	62	-2.1	-2.1	No	No
201785	528061.73	6109531.3	45	48	49	2.7	3.5	78	78	78	0.2	0.2	No	No
201847	528032.06	6109846.1	50	52	52	1.9	2.7	86	84	84	-2.4	-2.4	No	No
201855	527877.55	6109886.5	52	54	54	1.6	2.4	89	89	89	-0.9	-0.9	No	Yes
201878	527748.02	6110023.4	38	40	41	2.5	3.3	66	65	65	-1.4	-1.4	No	No
201879	527720.39	6110021.2	30	33	34	3.0	3.8	59	58	58	-1	-1	No	No
201882	527707.87	6110026.1	29	32	33	3.0	3.8	60	58	58	-1.9	-1.9	No	No
201884	527691.33	6110032.3	27	30	31	2.9	3.7	60	58	58	-1.9	-1.9	No	No
201885	527767.29	6110051.3	43	45	46	2.3	3.1	70	69	69	-1.5	-1.5	No	No
201888	527749.23	6110061.7	40	42	43	2.5	3.3	64	62	62	-1.6	-1.6	No	No
201891	527735.36	6110071.7	39	41	42	2.5	3.3	68	66	66	-1.7	-1.7	No	No
201895	527711.56	6110086	35	38	38	2.6	3.4	67	65	65	-1.6	-1.6	No	No
201900	527806.02	6110087.6	46	48	49	2.6	3.4	78	76	76	-1.6	-1.6	No	No
201906	527785.33	6110104	44	46	47	2.3	3.1	72	70	70	-2	-2	No	No
201910	527764.35	6110116.5	41	43	44	2.5	3.3	71	69	69	-2.1	-2.1	No	No
201914	527810.41	6110136.2	48	51	52	2.9	3.7	81	79	79	-1.8	-1.8	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
201918	527784.5	6110126.2	39	41	42	2.6	3.4	74	72	72	-1.5	-1.5	No	No
201924	527742.41	6110137.9	37	39	40	2.3	3.1	75	73	73	-2	-2	No	No
201925	527769.54	6110151.2	36	40	40	3.5	4.3	69	67	67	-1.8	-1.8	No	No
201928	527823.5	6110151	49	52	53	3.1	3.9	78	78	78	0.3	0.3	No	No
201940	527821.77	6110174.3	49	52	53	3.3	4.1	79	81	81	1.8	1.8	No	No
201945	527794.06	6110193	39	43	44	3.5	4.3	54	54	54	-0.6	-0.6	No	No
201947	527765.26	6110203.9	39	43	43	3.5	4.3	56	55	55	-0.6	-0.6	No	No
202848	528121.75	6111038.5	47	50	51	2.6	3.4	79	78	78	-0.9	-0.9	No	No
206504	529266.15	6111818.8	42	45	46	2.5	3.3	71	70	70	-1.4	-1.4	No	No
206557	529281.57	6111826.4	41	43	44	2.7	3.5	72	70	70	-2.1	-2.1	No	No
206649	529290.01	6111843.1	34	37	38	2.9	3.7	58	57	57	-0.2	-0.2	No	No
206682	529316.92	6111846	40	42	43	2.9	3.7	68	67	67	-1.4	-1.4	No	No
206712	529244.64	6111846.9	44	47	48	2.9	3.7	70	70	70	-0.8	-0.8	No	No
206730	529339.79	6111854.2	42	44	45	2.4	3.2	75	73	73	-1.5	-1.5	No	No
206796	529428.58	6111861.5	39	41	42	2.3	3.1	67	66	66	-1	-1	No	No
206802	529267.55	6111864.7	44	47	48	2.8	3.6	76	74	74	-1.3	-1.3	No	No
206805	529352.33	6111867.8	43	46	47	2.4	3.2	74	74	74	-0.1	-0.1	No	No
206825	529367.48	6111864.9	40	43	44	2.8	3.6	65	63	63	-1.3	-1.3	No	No
206826	529398.87	6111864.9	37	40	41	2.6	3.4	60	59	59	-0.9	-0.9	No	No
206865	529284.23	6111874.9	45	48	49	2.9	3.8	77	74	74	-2.6	-2.6	No	No
206897	529430.65	6111868.7	39	41	42	1.9	2.7	71	70	70	-0.8	-0.8	No	No
206928	529224.95	6111876.4	46	49	50	3.1	3.9	72	70	70	-1.4	-1.4	No	No
206936	529289.92	6111880.8	46	49	50	2.8	3.6	76	73	73	-2.6	-2.6	No	No
206941	529372.96	6111882.2	44	46	47	2.6	3.4	69	68	68	-1.2	-1.2	No	No
206975	529477.83	6111884.3	35	38	39	3.0	3.8	63	62	62	-1	-1	No	No
207007	529308.99	6111893.4	48	51	52	3.0	3.8	79	78	78	-1.7	-1.7	No	No
207011	529433.57	6111888.1	39	41	42	2.1	2.9	73	72	72	-0.9	-0.9	No	No
207034	529218.82	6111886.4	46	50	50	3.1	4.0	76	75	75	-1.5	-1.5	No	No
207075	529379.93	6111900.9	43	45	46	2.4	3.2	72	71	71	-1.1	-1.1	No	No
207103	529478.9	6111906.1	35	38	38	3.0	3.8	60	60	60	-0.5	-0.5	No	No
207112	529558.13	6111912.9	35	38	39	3.0	3.8	64	64	64	-0.2	-0.2	No	No
207118	529335.1	6111911.3	46	49	50	3.0	3.8	74	73	73	-1.4	-1.4	No	No
207122	529535.23	6111917	34	37	38	3.1	3.9	63	63	63	0	0	No	No
207166	529439.56	6111917.1	39	41	42	2.1	2.9	67	66	66	-1.2	-1.2	No	No
207171	529229.28	6111919.9	53	56	57	3.0	3.8	85	83	83	-2.1	-2.1	No	No
207200	529236.73	6111923.2	51	54	55	3.1	3.9	81	79	79	-2.2	-2.2	No	No
207204	529384.11	6111906.9	41	44	45	2.6	3.4	71	70	70	-1.1	-1.1	No	No
207205	529348.68	6111926.8	44	47	47	2.8	3.7	76	77	77	0.3	0.3	No	No
207229	529506.08	6111927.1	35	38	38	3.2	4.0	61	61	61	-0.6	-0.6	No	No
207237	529272.85	6111932.2	49	52	53	3.1	3.9	81	79	79	-1.9	-1.9	No	No
207252	529366.8	6111935.6	43	46	47	2.6	3.4	74	73	73	-1.7	-1.7	No	No
207263	529442.84	6111929.6	41	43	44	2.2	3.0	69	66	66	-2.8	-2.8	No	No
207306	529400.27	6111940.4	42	44	45	2.8	3.6	70	68	68	-1.3	-1.3	No	No
207319	529375.08	6111942	40	43	44	2.9	3.7	67	66	66	-1	-1	No	No
207323	529290.19	6111947.6	50	53	54	2.9	3.7	82	79	79	-3.1	-3.1	No	No
207342	529483.45	6111949.2	35	38	39	3.1	3.9	65	64	64	-0.6	-0.6	No	No
207379	529644.1	6111954.3	31	34	35	3.1	3.9	58	58	58	0	0	No	No
207394	529446.12	6111955.5	40	42	43	2.3	3.1	69	66	66	-2.7	-2.7	No	No
207411	529616.84	6111962.5	33	36	37	2.9	3.7	63	62	62	-1	-1	No	No
207429	529611.31	6111959.2	34	37	37	2.8	3.6	62	62	62	-0.2	-0.2	No	No
207434	529304.47	6111966	50	53	54	3.2	4.0	83	82	82	-0.9	-0.9	No	No
207457	529590.22	6111967.1	33	36	37	3.3	4.1	63	62	62	-0.2	-0.2	No	No
207470	529566.71	6111968.9	34	37	38	3.0	3.8	60	59	59	-0.9	-0.9	No	No
207497	529491.68	6111974.3	36	39	40	3.0	3.8	66	66	66	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
207510	529322.5	6111976.3	50	52	53	2.8	3.6	82	79	79	-2.9	-2.9	No	No
207512	529548.18	6111974.2	35	38	38	3.0	3.8	64	64	64	-0.9	-0.9	No	No
207523	529450.2	6111976.2	41	43	44	2.0	2.8	78	76	76	-1.4	-1.4	No	No
207528	529518.99	6111978.2	36	39	40	2.8	3.6	69	68	68	-1.6	-1.6	No	No
207582	529723.23	6111984.9	31	34	35	3.0	3.9	60	60	60	0	0	No	No
207588	529402.58	6111967.1	38	41	41	3.0	3.8	66	65	65	-1.1	-1.1	No	No
207589	529330.58	6111985.1	49	52	53	2.6	3.4	83	80	80	-3.2	-3.2	No	No
207606	529698.96	6111990.2	32	35	36	2.8	3.6	61	61	61	-0.5	-0.5	No	No
207615	529391.9	6111986	43	46	47	2.4	3.2	79	77	77	-1.3	-1.3	No	No
207617	529347.18	6111988.1	48	50	51	2.5	3.3	81	79	79	-2.2	-2.2	No	No
207626	529373.31	6111991.6	46	48	49	2.8	3.6	73	71	71	-1.4	-1.4	No	No
207627	529679.79	6111992.4	33	36	37	2.7	3.5	63	64	64	0.2	0.2	No	No
207643	529451.74	6111988.7	40	42	43	2.3	3.1	77	77	77	-0.5	-0.5	No	No
207650	529672.81	6111992.7	34	37	37	2.8	3.6	64	65	65	0.2	0.2	No	No
207673	529624.05	6112000.9	35	38	39	2.7	3.5	64	63	63	-0.3	-0.3	No	No
207679	529657.93	6111995.9	34	37	38	2.8	3.6	61	61	61	0.1	0.1	No	No
207712	529605.41	6112004.4	37	39	40	2.5	3.3	64	65	65	0.4	0.4	No	No
207713	529397.42	6111996.5	44	46	47	2.6	3.4	79	77	77	-1.6	-1.6	No	No
207725	529586.57	6112008.3	39	41	42	1.9	2.7	65	65	65	0	0	No	No
207736	529566.8	6112009.7	41	43	44	1.9	2.7	74	74	74	-0.7	-0.7	No	No
207754	529564.42	6112009.9	41	43	44	1.8	2.6	73	72	72	-0.8	-0.8	No	No
207771	529454.73	6112015.1	42	44	44	2.0	2.8	75	73	73	-2.3	-2.3	No	No
207782	529534.36	6112018.5	43	45	46	2.0	2.8	72	70	70	-1.7	-1.7	No	No
207794	529514.67	6112020.3	42	44	45	2.2	3.0	68	68	68	-0.5	-0.5	No	No
207805	529402.44	6112016	44	47	47	2.7	3.5	73	72	72	-1.7	-1.7	No	No
207816	529801.03	6112025.6	30	33	34	3.2	4.0	59	59	59	-0.3	-0.3	No	No
207817	529484.94	6112026.6	43	45	46	2.4	3.2	71	70	70	-0.9	-0.9	No	No
207819	529495.42	6112024.1	42	45	46	2.4	3.2	72	70	70	-1.6	-1.6	No	No
207822	529777.98	6112025	30	33	34	3.3	4.1	58	57	57	-0.5	-0.5	No	No
207843	529771.14	6112027.7	31	34	35	3.2	4.0	59	59	59	0.2	0.2	No	No
207854	529458.95	6112030.8	44	47	47	2.8	3.6	73	72	72	-1.6	-1.6	No	No
207858	529835.05	6112029.7	28	31	32	3.3	4.1	57	55	55	-1.4	-1.4	No	No
207864	529751.94	6112031.5	30	33	34	3.2	4.0	59	59	59	-0.6	-0.6	No	No
207897	529729.52	6112036.5	31	34	35	3.1	3.9	62	61	61	-0.5	-0.5	No	No
207901	529335	6112034.9	52	55	55	2.9	3.7	83	82	82	-1.4	-1.4	No	No
207905	529417.41	6112039.3	47	49	50	2.6	3.5	79	77	77	-1.2	-1.2	No	No
207916	529697.76	6112041	34	37	38	3.1	3.9	67	66	66	-0.8	-0.8	No	No
207917	529694.54	6112037.7	33	36	37	3.1	3.9	63	62	62	-0.6	-0.6	No	No
207920	529302.15	6112043.1	54	57	58	3.1	3.9	88	86	86	-2.1	-2.1	Yes	Yes
207921	529377.58	6112044.5	51	54	55	2.6	3.4	84	82	82	-2.1	-2.1	No	No
207926	529396.48	6112042.6	50	53	54	2.6	3.4	81	79	79	-1.4	-1.4	No	No
207929	529340.75	6112046	52	55	56	2.8	3.6	85	84	84	-0.9	-0.9	No	No
207936	529356.59	6112044.3	54	57	58	3.1	3.9	88	88	88	0	0	Yes	Yes
207954	529667.81	6112048.3	34	37	38	3.1	3.9	66	66	66	-0.4	-0.4	No	No
207965	529837.76	6112045.6	28	31	32	3.2	4.0	55	54	54	-1.2	-1.2	No	No
207969	529654.4	6112049.7	34	37	37	3.0	3.8	67	65	65	-1.4	-1.4	No	No
207975	529894.88	6112051.4	30	33	34	3.0	3.8	57	57	57	-0.4	-0.4	No	No
207983	529619.12	6112056	36	39	40	2.8	3.6	73	71	71	-1.3	-1.3	No	No
207996	529602.68	6112057.5	35	38	39	3.0	3.8	67	67	67	-0.3	-0.3	No	No
208005	529562.43	6112053	44	46	47	2.1	2.9	83	81	81	-1.3	-1.3	No	No
208008	529595.05	6112056.6	35	38	39	3.0	3.8	65	65	65	-0.4	-0.4	No	No
208020	529329.15	6112061.7	50	54	54	3.2	4.0	77	77	77	-0.6	-0.6	No	No
208048	529533.2	6112063.3	41	44	45	2.8	3.6	73	71	71	-2.4	-2.4	No	No
208056	529843.71	6112064.5	30	33	34	3.2	4.0	55	53	53	-1.2	-1.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208058	529898.74	6112052.7	31	34	35	3.1	3.9	58	57	57	-0.5	-0.5	No	No
208061	529506.2	6112066.4	42	45	46	2.5	3.3	77	76	76	-1.3	-1.3	No	No
208062	529810.42	6112071.7	30	33	34	3.1	3.9	61	59	59	-1.6	-1.6	No	No
208066	529831.18	6112068.6	30	33	34	3.3	4.2	55	54	54	-0.9	-0.9	No	No
208101	529566.04	6112076.8	46	48	49	2.7	3.5	83	83	83	-0.6	-0.6	No	No
208105	529786.79	6112075.7	35	37	38	1.8	2.7	71	69	69	-2.1	-2.1	No	No
208109	529775.81	6112076.4	36	38	38	1.6	2.4	71	68	68	-2.4	-2.4	No	No
208111	529310.37	6112076	57	60	61	3.1	3.9	92	90	90	-1.9	-1.9	Yes	Yes
208116	529486.18	6112078.2	43	45	46	2.2	3.0	75	74	74	-1.1	-1.1	No	No
208130	529473.27	6112081.9	44	46	47	2.3	3.1	79	78	78	-1	-1	No	No
208138	529762.24	6112078.9	37	38	39	1.2	2.0	74	72	72	-2.2	-2.2	No	No
208143	529654.53	6112080.7	41	42	43	1.6	2.4	77	75	75	-1.7	-1.7	No	No
208148	529646.98	6112079.7	38	40	41	2.1	2.9	80	77	77	-3.3	-3.3	No	No
208154	529512.26	6112077.9	43	46	47	2.4	3.2	79	78	78	-1	-1	No	No
208156	529907.45	6112076.7	30	33	34	2.8	3.6	61	60	60	-0.9	-0.9	No	No
208159	529728.7	6112083.8	35	38	38	2.3	3.1	69	68	68	-1.5	-1.5	No	No
208164	529446	6112083.7	47	49	50	2.0	2.8	83	82	82	-1.1	-1.1	No	No
208167	529451.98	6112092.4	46	49	49	2.4	3.2	82	81	81	-1.3	-1.3	No	No
208175	529415.9	6112087.8	46	49	50	2.7	3.5	83	82	82	-1.2	-1.2	No	No
208178	529722.69	6112085.5	36	38	39	2.1	2.9	70	68	68	-1.5	-1.5	No	No
208182	529393.92	6112083.4	47	50	51	2.5	3.3	83	82	82	-1.5	-1.5	No	No
208188	529368.48	6112085	56	58	59	2.9	3.7	90	88	88	-1.9	-1.9	Yes	Yes
208200	529593.09	6112075.5	37	40	41	2.9	3.7	69	69	69	-0.8	-0.8	No	No
208204	529612.64	6112086.1	36	39	40	2.9	3.7	67	66	66	-0.9	-0.9	No	No
208214	529692.3	6112092.1	41	42	43	1.4	2.2	78	76	76	-2.3	-2.3	No	No
208215	529959.93	6112080.7	30	33	34	3.2	4.0	57	58	58	1.3	1.3	No	No
208225	529672.39	6112096	43	45	45	1.7	2.5	83	82	82	-1.6	-1.6	No	No
208241	529657.81	6112096	44	46	46	1.7	2.5	84	83	83	-1.2	-1.2	No	No
208244	529564.93	6112094.4	46	50	50	3.3	4.1	82	82	82	0	0	No	No
208247	529910.29	6112087.4	30	33	34	2.9	3.7	61	60	60	-1.7	-1.7	No	No
208254	529386.58	6112102.5	56	59	60	2.9	3.7	91	89	89	-2.2	-2.2	Yes	Yes
208264	529882.84	6112101.1	30	34	34	3.1	3.9	58	57	57	-1.1	-1.1	No	No
208265	529530.28	6112107.3	48	51	52	3.3	4.1	82	82	82	-0.8	-0.8	No	No
208275	529597.37	6112106	39	42	43	2.5	3.3	72	71	71	-1.2	-1.2	No	No
208280	529641.79	6112107.9	45	47	48	2.3	3.1	84	82	82	-1.4	-1.4	No	No
208288	529405.17	6112109.8	56	59	60	3.1	3.9	90	89	89	-1.3	-1.3	Yes	Yes
208299	529980.39	6112109.1	31	34	34	2.7	3.6	59	57	57	-1.3	-1.3	No	No
208305	529612.48	6112112.2	40	42	43	2.6	3.4	74	74	74	-0.9	-0.9	No	No
208312	529858.57	6112114.9	30	33	34	3.0	3.8	59	58	58	-0.7	-0.7	No	No
208313	529422.34	6112115.3	56	59	60	3.2	4.0	90	89	89	-0.8	-0.8	Yes	Yes
208317	529910.92	6112104.5	30	33	34	3.1	3.9	60	59	59	-1.6	-1.6	No	No
208328	529844.83	6112119.2	31	34	35	2.9	3.7	64	62	62	-2.1	-2.1	No	No
208336	529634.21	6112117.3	44	47	48	2.8	3.6	81	81	81	0.1	0.1	No	No
208342	529438.19	6112122.8	56	60	60	3.4	4.2	89	89	89	-0.5	-0.5	Yes	Yes
208347	529559.65	6112113.4	48	51	52	3.2	4.1	82	82	82	-0.1	-0.1	No	No
208358	529523.21	6112124	50	53	54	2.9	3.7	86	83	83	-2.7	-2.7	No	No
208359	529778.51	6112115.2	40	41	42	0.9	1.7	81	80	80	-1.8	-1.8	No	No
208361	529813.94	6112123.4	32	35	35	3.0	3.9	64	63	63	-1.2	-1.2	No	No
208370	529871.7	6112126	33	36	36	2.8	3.6	60	58	58	-1.5	-1.5	No	No
208375	529441.81	6112123.2	56	59	60	3.3	4.1	89	89	89	-0.7	-0.7	Yes	Yes
208376	529815.24	6112124.9	31	34	35	3.1	3.9	63	62	62	-0.9	-0.9	No	No
208385	529969.78	6112127.9	33	35	36	1.7	2.5	57	56	56	-0.8	-0.8	No	No
208388	529754.27	6112126.4	37	39	40	1.7	2.5	78	76	76	-2	-2	No	No
208397	529909.47	6112120.9	29	32	33	3.1	3.9	58	58	58	-0.8	-0.8	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208414	529554.68	6112125.8	50	53	54	2.8	3.6	82	81	81	-1	-1	No	No
208415	529467.56	6112134.2	56	59	60	3.2	4.0	89	88	88	-1.1	-1.1	Yes	Yes
208422	529723.66	6112138.3	34	37	38	2.8	3.6	66	65	65	-0.8	-0.8	No	No
208425	529627.07	6112133.2	46	49	50	3.2	4.0	80	81	81	0.7	0.7	No	No
208430	530104.24	6112133.9	30	34	34	3.4	4.2	60	58	58	-2.1	-2.1	No	No
208439	529516.79	6112138.4	52	55	56	2.9	3.7	87	85	85	-1.6	-1.6	No	No
208446	530084.89	6112140	30	34	34	3.3	4.1	58	57	57	-1.2	-1.2	No	No
208453	529782.23	6112131.9	42	43	43	0.6	1.4	84	82	82	-2.1	-2.1	No	No
208458	529489.84	6112142.6	56	59	60	3.4	4.2	89	88	88	-1	-1	Yes	Yes
208459	530027.17	6112133.5	30	33	34	3.3	4.1	55	53	53	-1.7	-1.7	No	No
208460	529712.81	6112141.7	35	38	39	2.9	3.7	66	65	65	-0.8	-0.8	No	No
208468	529699.05	6112143.6	36	39	40	2.6	3.4	72	70	70	-1.6	-1.6	No	No
208473	529666.37	6112127.2	41	44	44	2.6	3.4	79	79	79	0.2	0.2	No	No
208476	530056.55	6112142.9	30	34	34	3.3	4.2	57	56	56	-0.8	-0.8	No	No
208482	529861.52	6112142.7	34	36	37	2.1	2.9	66	63	63	-2.5	-2.5	No	No
208486	529740.25	6112137.4	36	39	39	2.8	3.6	68	68	68	-0.6	-0.6	No	No
208500	529919.27	6112145.1	29	32	33	3.3	4.1	59	59	59	-0.3	-0.3	No	No
208514	529944.11	6112148.5	30	34	35	3.3	4.1	58	57	57	-0.3	-0.3	No	No
208525	529510.78	6112151.6	56	59	60	3.4	4.2	89	88	88	-0.9	-0.9	Yes	Yes
208529	529545.34	6112146.5	52	55	56	2.7	3.5	89	86	86	-3.1	-3.1	Yes	Yes
208536	529619.22	6112155.1	48	51	52	3.2	4.0	83	82	82	-1	-1	No	No
208539	529654.29	6112145.9	48	51	52	3.3	4.1	81	81	81	0.3	0.3	No	No
208555	529788.44	6112147.9	41	41	42	0.4	1.2	81	79	79	-2	-2	No	No
208582	529998.4	6112153.3	33	35	36	1.9	2.7	59	58	58	-0.9	-0.9	No	No
208591	530127.42	6112161.7	31	34	35	3.3	4.1	58	57	57	-0.7	-0.7	No	No
208606	529753.7	6112159.8	42	44	45	1.7	2.5	76	75	75	-0.8	-0.8	No	No
208611	530053.88	6112164.1	30	33	34	3.2	4.0	55	52	52	-2.7	-2.7	No	No
208613	529856.84	6112164	36	37	38	1.4	2.2	73	72	72	-1.4	-1.4	No	No
208621	529551.89	6112168	56	59	60	3.1	4.0	89	88	88	-0.9	-0.9	Yes	Yes
208629	530081.9	6112159.2	31	34	35	3.0	3.8	61	59	59	-1.7	-1.7	No	No
208637	529567.01	6112172.9	57	60	60	3.1	3.9	89	88	88	-0.9	-0.9	Yes	Yes
208639	529902.25	6112170.2	33	36	37	2.8	3.6	68	67	67	-1.1	-1.1	No	No
208642	529192.16	6112155	55	58	59	3.0	3.8	89	87	87	-1.9	-1.9	Yes	Yes
208645	529649.99	6112160.4	47	50	51	2.9	3.7	70	69	69	-1.2	-1.2	No	No
208647	529784.17	6112160.4	43	44	45	0.7	1.5	83	80	80	-2.7	-2.7	No	No
208656	529708.12	6112160.4	36	39	40	2.7	3.5	73	72	72	-1.2	-1.2	No	No
208663	529998.06	6112161.5	34	36	36	1.6	2.4	59	58	58	-0.8	-0.8	No	No
208665	529908.47	6112172.9	33	36	37	2.8	3.6	70	70	70	0.3	0.3	No	No
208679	529935.64	6112175.1	33	36	37	3.1	3.9	61	60	60	-1.1	-1.1	No	No
208683	529951.24	6112178.1	32	35	36	3.3	4.1	64	62	62	-1.2	-1.2	No	No
208685	529201.43	6112162.4	55	58	58	3.0	3.8	88	87	87	-1.2	-1.2	Yes	Yes
208688	529587.99	6112180.6	56	59	60	3.1	3.9	89	88	88	-1.1	-1.1	Yes	Yes
208689	529603.01	6112187.8	56	59	60	3.1	3.9	89	88	88	-1	-1	Yes	Yes
208698	530163.26	6112174.9	32	35	36	3.0	3.8	61	61	61	-0.2	-0.2	No	No
208701	529829.69	6112175.6	35	37	38	2.6	3.4	73	72	72	-1.5	-1.5	No	No
208709	529746.79	6112180.2	45	47	48	2.2	3.0	79	80	80	0.5	0.5	No	No
208710	529228.74	6112165.9	55	58	59	3.1	3.9	89	89	89	-0.6	-0.6	Yes	Yes
208723	530044.91	6112183.5	31	35	35	3.3	4.1	60	59	59	-1	-1	No	No
208725	529640.76	6112179.1	51	53	54	2.5	3.3	82	79	79	-3.3	-3.3	No	No
208728	530109.46	6112180.2	31	34	35	3.3	4.1	61	60	60	-1	-1	No	No
208754	529780.31	6112178.3	44	45	46	1.2	2.0	83	81	81	-2	-2	No	No
208770	529244.55	6112178.5	55	58	59	3.2	4.1	88	88	88	-0.1	-0.1	Yes	Yes
208773	530080.08	6112191.7	32	35	36	3.1	3.9	65	62	62	-3	-3	No	No
208785	529997.6	6112192.5	37	38	39	0.9	1.7	73	70	70	-2.3	-2.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208796	529282.23	6112177.7	56	59	60	2.6	3.4	92	91	91	-0.7	-0.7	Yes	Yes
208816	529740.2	6112199.5	46	49	49	3.1	3.8	83	84	84	0.8	0.8	No	No
208818	529828.55	6112197	35	38	38	2.5	3.3	65	64	64	-1.6	-1.6	No	No
208819	529126.26	6112185.6	52	55	56	3.1	3.9	83	84	84	0.4	0.4	No	No
208821	530153.38	6112201.3	32	35	36	2.8	3.6	61	60	60	-1	-1	No	No
208830	529644.67	6112203	55	58	59	3.0	3.8	89	88	88	-1.6	-1.6	Yes	Yes
208833	529775.41	6112192.4	45	47	47	1.6	2.4	81	80	80	-0.6	-0.6	No	No
208852	529658.1	6112209.8	55	58	59	3.0	3.8	89	88	88	-1	-1	Yes	Yes
208854	530036.06	6112207.4	31	34	35	3.0	3.8	62	61	61	-0.8	-0.8	No	No
208856	530136.73	6112204	32	35	36	2.8	3.6	60	59	59	-1	-1	No	No
208872	530094.94	6112213.1	34	36	37	2.5	3.3	67	66	66	-1.5	-1.5	No	No
208877	529672.36	6112213.5	55	58	59	2.8	3.7	91	89	89	-1.6	-1.6	Yes	Yes
208879	530001.94	6112213	39	40	41	1.1	1.9	81	79	79	-2.7	-2.7	No	No
208883	529109.67	6112208.2	50	54	54	3.2	4.0	84	83	83	-0.8	-0.8	No	No
208890	529732.59	6112218	48	50	51	2.2	3.0	86	84	84	-1.3	-1.3	No	No
208907	529690.11	6112222.6	54	57	58	2.8	3.6	89	87	87	-1.6	-1.6	Yes	Yes
208909	529766.9	6112212.9	46	49	49	3.0	3.8	77	77	77	0.3	0.3	No	No
208911	529926.97	6112219.6	35	37	38	2.7	3.5	67	67	67	-0.6	-0.6	No	No
208915	529184.97	6112208.7	51	53	54	2.4	3.2	86	84	84	-1.7	-1.7	No	No
208917	529941.26	6112220.2	34	38	38	3.1	3.9	66	65	65	-1	-1	No	No
208922	529839.29	6112221.6	39	42	43	2.5	3.3	81	80	80	-0.4	-0.4	No	No
208923	529897.32	6112223.1	43	43	44	0.2	1.0	86	84	84	-2	-2	No	No
208924	529885.45	6112223.6	44	45	46	1.3	2.1	83	83	83	-0.5	-0.5	No	No
208938	529701.47	6112226.4	54	57	58	2.7	3.5	89	87	87	-2.1	-2.1	Yes	Yes
208947	529199.68	6112213.1	51	53	54	2.5	3.3	82	81	81	-1.3	-1.3	No	No
208957	530045.32	6112229.6	33	36	37	3.1	3.9	63	62	62	-1.3	-1.3	No	No
208963	529963.63	6112232.8	37	39	39	1.5	2.3	75	73	73	-2.1	-2.1	No	No
208965	530003.91	6112230.7	41	41	42	0.4	1.2	84	80	80	-3.2	-3.2	No	No
208979	529105.44	6112215.7	49	52	52	3.1	3.9	83	80	80	-2.6	-2.6	No	No
208985	529163.28	6112215.2	50	53	54	3.0	3.8	83	82	82	-1.1	-1.1	No	No
208988	529215.96	6112219.2	51	53	54	2.6	3.4	84	83	83	-1.3	-1.3	No	No
208993	530323.44	6112235.5	30	34	34	3.2	4.0	58	58	58	0.2	0.2	No	No
208997	529723.63	6112235.2	53	55	56	2.6	3.4	89	88	88	-0.7	-0.7	Yes	Yes
209003	530344.93	6112234.5	31	34	35	3.0	3.8	60	59	59	-1.2	-1.2	No	No
209008	529759.4	6112231.8	47	49	50	2.5	3.3	73	72	72	-1.1	-1.1	No	No
209026	529231.92	6112224.8	52	55	56	3.2	4.0	83	83	83	0	0	No	No
209031	529322.04	6112223.9	55	59	59	3.2	4.0	87	87	87	0	0	Yes	Yes
209038	530316.42	6112239.4	30	34	34	3.2	4.0	56	56	56	-0.4	-0.4	No	No
209043	529371.54	6112228.1	56	59	60	2.9	3.7	91	89	89	-2.3	-2.3	Yes	Yes
209047	529841.83	6112243.5	41	44	44	2.9	3.7	77	76	76	-1.1	-1.1	No	No
209051	529389.49	6112229.9	57	60	61	3.2	4.0	91	89	89	-1.3	-1.3	Yes	Yes
209053	530284.71	6112244.2	30	34	34	3.1	3.9	59	57	57	-1.6	-1.6	No	No
209055	530281.82	6112243.7	31	34	35	3.1	3.9	59	58	58	-1.3	-1.3	No	No
209058	529294.53	6112230.8	54	57	58	3.3	4.1	86	86	86	0.3	0.3	Yes	Yes
209063	529892.44	6112241.9	46	47	48	1.4	2.2	86	86	86	-0.7	-0.7	No	Yes
209068	529256.54	6112232.5	53	56	57	2.9	3.7	77	75	75	-1.5	-1.5	No	No
209083	530062.09	6112246.1	39	40	41	1.1	1.9	79	77	77	-1.5	-1.5	No	No
209095	530253.54	6112251	31	34	35	3.1	3.9	57	57	57	-0.5	-0.5	No	No
209101	530005.34	6112251.6	42	42	43	-0.1	0.7	83	80	80	-2.9	-2.9	No	No
209102	530229.25	6112254.9	32	35	36	3.1	3.9	60	60	60	-0.5	-0.5	No	No
209108	529767.77	6112254.8	53	55	56	2.2	3.0	89	88	88	-1	-1	Yes	Yes
209110	530244.44	6112252	32	35	36	3.1	3.9	58	58	58	-0.5	-0.5	No	No
209117	529783.17	6112257.3	52	54	55	2.2	3.0	89	88	88	-1.4	-1.4	Yes	Yes
209122	529402.61	6112240.4	57	60	61	3.3	4.2	91	89	89	-1.9	-1.9	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209127	529145.03	6112240.7	49	52	52	2.9	3.7	82	79	79	-2.4	-2.4	No	No
209130	529239.21	6112242.2	50	53	54	3.0	3.8	84	81	81	-2.7	-2.7	No	No
209136	529214.03	6112243.3	46	48	49	2.7	3.5	80	77	77	-2.2	-2.2	No	No
209138	529325.35	6112242	53	56	57	3.2	4.0	86	85	85	-1.1	-1.1	No	No
209144	529374.12	6112245.4	51	54	55	3.0	3.8	85	84	84	-0.8	-0.8	No	No
209145	530199.96	6112259.2	34	36	37	2.6	3.4	63	63	63	0	0	No	No
209149	530190.4	6112261.6	34	37	38	2.7	3.5	63	63	63	0.2	0.2	No	No
209150	529183.74	6112246.1	44	47	48	2.8	3.6	72	71	71	-0.9	-0.9	No	No
209156	529787.98	6112260.8	52	54	55	2.1	2.9	90	88	88	-1.9	-1.9	Yes	Yes
209163	529170.44	6112252.4	47	50	51	2.6	3.4	82	79	79	-3	-3	No	No
209164	529965.87	6112256.5	42	43	43	0.9	1.7	77	73	73	-3.7	-3.7	No	No
209167	529419.41	6112247.3	56	60	60	3.1	3.9	90	89	89	-0.3	-0.3	Yes	Yes
209172	530173.23	6112265.8	36	39	40	2.3	3.1	65	64	64	-1	-1	No	No
209192	529275.5	6112253.4	51	54	55	3.2	4.0	84	82	82	-2.5	-2.5	No	No
209193	529810.46	6112270	52	54	55	2.3	3.1	89	87	87	-1.1	-1.1	Yes	Yes
209194	529895.39	6112252	47	49	50	1.3	2.1	82	81	81	-0.9	-0.9	No	No
209200	530156.3	6112268.8	37	39	40	2.5	3.3	65	64	64	-1.3	-1.3	No	No
209211	529859.85	6112268.9	45	47	48	2.2	3.0	72	70	70	-1.7	-1.7	No	No
209212	529427.84	6112250.8	57	60	61	3.2	4.0	90	89	89	-0.7	-0.7	Yes	Yes
209214	529142.79	6112261.4	46	49	50	3.1	3.9	75	74	74	-1.5	-1.5	No	No
209221	530034.58	6112272.6	41	42	43	1.3	2.1	78	78	78	0.5	0.5	No	No
209227	530422.24	6112264.5	35	36	37	1.0	1.8	57	56	56	-1	-1	No	No
209240	530134.62	6112278.1	40	41	42	0.5	1.3	81	79	79	-2.2	-2.2	No	No
209241	529820.08	6112273.1	51	54	54	2.3	3.1	88	88	88	-0.3	-0.3	Yes	Yes
209243	530389.06	6112273.7	31	34	35	3.1	3.9	58	58	58	-0.6	-0.6	No	No
209249	529445.16	6112258.3	56	59	60	3.1	3.9	89	90	90	0.5	0.5	Yes	Yes
209254	529328.58	6112262.9	51	55	55	3.3	4.1	86	83	83	-2.3	-2.3	No	No
209263	530374.59	6112280.8	31	34	35	3.1	3.9	61	60	60	-0.7	-0.7	No	No
209264	529932.95	6112278.3	40	42	43	2.6	3.4	74	73	73	-1.2	-1.2	No	No
209279	529467.5	6112266.2	56	59	60	2.9	3.7	89	90	90	1.1	1.1	Yes	Yes
209283	529363.6	6112267.9	47	50	51	3.1	3.9	74	73	73	-1.1	-1.1	No	No
209285	529998.31	6112278.4	46	46	47	0.1	0.9	87	84	84	-2.4	-2.4	No	No
209287	530367.19	6112280.1	31	34	35	3.1	3.9	60	59	59	-0.9	-0.9	No	No
209289	530123.3	6112287.7	41	42	43	1.1	1.9	82	80	80	-1.7	-1.7	No	No
209295	530455.3	6112279.8	36	37	38	1.2	2.0	61	61	61	0.7	0.7	No	No
209298	529849.17	6112284.4	51	53	54	1.8	2.6	89	88	88	-1.2	-1.2	No	Yes
209300	529885.68	6112281.8	45	47	48	2.2	3.0	78	76	76	-1.9	-1.9	No	No
209309	529274.23	6112284.9	45	48	49	2.7	3.5	67	66	66	-1	-1	No	No
209311	529489.99	6112275.7	56	59	60	2.9	3.7	89	90	90	0.5	0.5	Yes	Yes
209315	530331.44	6112286	32	35	35	3.1	3.9	59	58	58	-1.1	-1.1	No	No
209316	530343.64	6112291.7	31	34	35	2.9	3.7	61	59	59	-1.1	-1.1	No	No
209320	530399.31	6112281.4	32	35	36	2.9	3.7	61	60	60	-0.7	-0.7	No	No
209321	529963.91	6112285.8	45	46	46	0.6	1.3	64	61	61	-2.7	-2.7	No	No
209333	530306.42	6112293.6	31	34	35	3.1	3.9	60	59	59	-0.9	-0.9	No	No
209340	529331.1	6112278.8	50	53	54	3.3	4.1	84	82	82	-2.7	-2.7	No	No
209346	529494.36	6112277.6	56	58	59	2.9	3.7	90	90	90	0.1	0.1	Yes	Yes
209354	530284.72	6112297.7	32	35	36	3.2	4.0	63	62	62	-0.9	-0.9	No	No
209366	530119.09	6112295.8	42	43	44	0.9	1.7	83	81	81	-1.9	-1.9	No	No
209367	530283.27	6112296.7	32	35	36	3.2	4.0	61	60	60	-0.9	-0.9	No	No
209369	529116.1	6112281	48	50	51	2.8	3.6	81	81	81	-0.2	-0.2	No	No
209379	529244.13	6112287	46	50	50	3.2	4.0	79	78	78	-1.1	-1.1	No	No
209382	529367.85	6112292.2	46	49	50	3.3	4.1	68	66	66	-1.9	-1.9	No	No
209390	529884.42	6112299.6	51	53	54	1.8	2.6	89	88	88	-0.8	-0.8	No	Yes
209391	529517.24	6112286	56	59	59	3.0	3.8	89	89	89	0.1	0.1	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209392	529273.76	6112289.5	45	47	48	2.8	3.6	62	60	60	-1.8	-1.8	No	No
209399	530257.63	6112307.6	32	36	36	3.1	3.9	61	60	60	-0.9	-0.9	No	No
209400	529995.63	6112298.6	48	49	49	0.7	1.5	89	87	87	-1.8	-1.8	No	No
209401	530480.25	6112293.6	34	37	37	2.6	3.5	59	59	59	0.3	0.3	No	No
209410	530235.3	6112309	32	35	36	3.2	4.0	63	62	62	-0.9	-0.9	No	No
209412	529959.41	6112302.1	46	48	48	1.2	2.0	71	69	69	-1.8	-1.8	No	No
209420	529209.08	6112292.9	45	47	48	2.9	3.7	74	74	74	-0.8	-0.8	No	No
209421	530407.3	6112290.1	32	35	36	2.9	3.7	60	59	59	-0.4	-0.4	No	No
209422	529907.5	6112308.6	52	53	54	1.7	2.4	88	89	89	0.2	0.2	No	Yes
209426	529205.3	6112291.4	46	48	49	2.9	3.7	75	74	74	-0.8	-0.8	No	No
209437	530215.36	6112312.1	32	35	36	3.3	4.1	61	60	60	-0.7	-0.7	No	No
209442	529527.57	6112289.4	56	59	60	2.8	3.7	90	89	89	-0.7	-0.7	Yes	Yes
209443	530209.15	6112307.4	32	35	36	3.3	4.2	60	60	60	-0.8	-0.8	No	No
209453	530108.52	6112309.9	43	44	45	1.0	1.8	84	84	84	-0.6	-0.6	No	No
209459	529150.67	6112300.6	44	47	48	2.4	3.2	74	73	73	-1.3	-1.3	No	No
209460	529335.58	6112297.1	49	53	54	3.4	4.2	82	80	80	-2	-2	No	No
209464	530158.44	6112308.9	37	40	40	2.8	3.6	72	71	71	-0.9	-0.9	No	No
209467	529247.08	6112307.4	47	50	51	2.4	3.2	83	82	82	-0.9	-0.9	No	No
209470	529181.23	6112297.8	44	47	48	2.4	3.2	76	75	75	-0.8	-0.8	No	No
209474	529925.74	6112315.5	52	53	54	1.4	2.2	89	88	88	-0.4	-0.4	No	Yes
209479	529119	6112304.9	46	49	50	2.9	3.7	80	77	77	-3.5	-3.5	No	No
209480	529371.54	6112305.6	46	49	50	3.4	4.2	69	68	68	-0.8	-0.8	No	No
209484	529429.98	6112302.6	43	46	47	2.9	3.7	79	79	79	0	0	No	No
209497	529451.73	6112308.9	44	47	48	3.0	3.8	77	77	77	-0.3	-0.3	No	No
209502	529990.84	6112318.5	47	48	49	1.5	2.3	87	86	86	-1.6	-1.6	No	Yes
209505	530460.32	6112311	37	38	39	1.6	2.4	62	61	61	-0.7	-0.7	No	No
209506	529278.87	6112316.1	43	47	48	3.3	4.2	64	62	62	-2	-2	No	No
209515	529943.18	6112321	51	53	53	1.2	2.0	89	88	88	-1.9	-1.9	No	No
209518	530534.27	6112312.2	33	36	36	2.6	3.4	61	60	60	-0.3	-0.3	No	No
209524	530186.03	6112324	36	39	40	2.9	3.7	67	66	66	-1.1	-1.1	No	No
209532	530421.06	6112322.5	32	35	36	2.9	3.7	63	61	61	-1.3	-1.3	No	No
209535	530095.39	6112327	44	46	47	1.5	2.3	85	84	84	-0.3	-0.3	No	No
209543	529153.09	6112320.3	42	45	46	2.9	3.7	62	60	60	-2	-2	No	No
209546	529543.13	6112321	49	51	52	2.5	3.3	77	76	76	-0.4	-0.4	No	No
209548	530412.21	6112323.5	32	35	35	3.0	3.8	61	60	60	-1.7	-1.7	No	No
209554	530387.06	6112328.1	32	35	36	2.9	3.7	62	61	61	-0.4	-0.4	No	No
209557	530320.51	6112331.5	33	36	37	2.8	3.6	64	64	64	-0.6	-0.6	No	No
209563	530359.65	6112332.1	32	35	36	3.0	3.8	62	61	61	-1	-1	No	No
209565	529461.29	6112314.4	43	46	47	2.8	3.6	78	78	78	0.5	0.5	No	No
209568	529593.62	6112314.9	55	58	59	2.9	3.7	90	89	89	-0.7	-0.7	Yes	Yes
209570	530343.52	6112333.9	34	36	37	2.8	3.6	65	64	64	-1.3	-1.3	No	No
209583	530204.54	6112336.1	35	38	39	3.0	3.9	65	64	64	-0.7	-0.7	No	No
209584	529397.1	6112330.4	40	42	43	2.7	3.5	71	69	69	-1.5	-1.5	No	No
209589	529340.26	6112320.7	46	50	51	3.5	4.3	76	75	75	-1.3	-1.3	No	No
209599	530305.63	6112338.4	32	35	36	2.9	3.7	62	62	62	-0.7	-0.7	No	No
209600	529123.46	6112331.5	44	48	49	3.4	4.2	75	74	74	-0.7	-0.7	No	No
209611	529311.22	6112326.6	41	44	45	2.8	3.6	67	65	65	-1.3	-1.3	No	No
209612	529280.62	6112329.3	43	46	47	3.3	4.1	68	66	66	-1.3	-1.3	No	No
209615	529538.18	6112332.8	48	51	52	2.9	3.7	76	75	75	-0.5	-0.5	No	No
209617	530132.07	6112325.5	44	44	45	0.8	1.6	71	69	69	-1.8	-1.8	No	No
209618	529994.13	6112342.9	52	54	54	1.6	2.4	89	89	89	-0.5	-0.5	No	Yes
209621	530084.53	6112344.1	46	48	49	1.6	2.4	85	85	85	0.2	0.2	No	No
209625	530466.98	6112341.9	38	39	40	1.8	2.6	65	64	64	-0.8	-0.8	No	No
209628	530534.44	6112340	38	39	40	1.5	2.3	62	61	61	-0.9	-0.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209629	529248.73	6112326	44	47	48	3.0	3.8	76	75	75	-0.5	-0.5	No	No
209630	529617.69	6112328.1	54	57	57	2.3	3.1	89	88	88	-1.2	-1.2	Yes	Yes
209632	530605.14	6112341	38	40	41	2.0	2.8	62	60	60	-1.2	-1.2	No	No
209634	529158.31	6112337.4	40	43	44	3.2	4.1	60	58	58	-1.9	-1.9	No	No
209635	530213.07	6112341.5	36	38	39	2.2	3.0	65	65	65	-0.9	-0.9	No	No
209641	529581.37	6112323.9	54	57	58	2.9	3.7	90	87	87	-2.1	-2.1	Yes	Yes
209648	530046.58	6112333.9	45	47	47	1.2	2.0	74	74	74	-0.7	-0.7	No	No
209653	529223.06	6112331.8	39	41	42	2.6	3.4	67	64	64	-2.9	-2.9	No	No
209658	529408.31	6112330.7	39	42	43	2.5	3.3	70	68	68	-1.2	-1.2	No	No
209670	529199.95	6112336.7	39	42	43	2.9	3.7	70	69	69	-1.6	-1.6	No	No
209673	529636.54	6112336	55	57	58	2.2	3.0	90	88	88	-2	-2	Yes	Yes
209675	529188.15	6112338.4	38	41	42	3.1	3.9	66	64	64	-1.9	-1.9	No	No
209680	530145.58	6112350.1	41	43	44	2.2	3.0	79	80	80	1	1	No	No
209682	530133.66	6112353.7	42	44	45	2.1	2.9	77	76	76	-1	-1	No	No
209683	529125.25	6112339.3	44	47	48	3.4	4.2	74	74	74	0	0	No	No
209685	529531.46	6112344.3	47	50	51	3.2	4.0	73	73	73	-0.4	-0.4	No	No
209686	530222.22	6112348.5	35	38	39	3.0	3.9	68	67	67	-1.3	-1.3	No	No
209695	529471.63	6112341.4	41	44	45	2.5	3.3	75	73	73	-1.7	-1.7	No	No
209697	530075.62	6112357.7	48	49	50	1.3	2.1	87	86	86	-1.1	-1.1	No	Yes
209703	529658.58	6112343.6	53	55	56	2.2	3.0	90	88	88	-1.8	-1.8	Yes	Yes
209706	530468.29	6112343	39	41	41	1.6	2.4	64	63	63	-0.9	-0.9	No	No
209714	530566.65	6112354.8	36	38	39	2.1	2.9	61	60	60	-0.9	-0.9	No	No
209721	530039.89	6112360	52	53	54	0.9	1.7	90	89	89	-1.1	-1.1	No	No
209725	529161.35	6112352.6	40	44	45	3.4	4.2	63	62	62	-1.3	-1.3	No	No
209727	530608.43	6112356.6	38	40	41	2.3	3.1	61	60	60	-1	-1	No	No
209729	529571.01	6112347.2	50	52	53	2.7	3.5	81	81	81	0.1	0.1	No	No
209733	530242.77	6112361.1	34	37	38	3.2	4.0	65	64	64	-1.3	-1.3	No	No
209736	529505.13	6112347.3	41	43	44	2.4	3.2	77	75	75	-2	-2	No	No
209745	530160.56	6112364.4	40	42	43	2.0	2.8	82	81	81	-1	-1	No	No
209753	530109.23	6112359.4	46	48	48	1.8	2.6	80	80	80	-0.9	-0.9	No	No
209754	529668.22	6112349.4	53	55	56	2.0	2.8	89	87	87	-1.6	-1.6	Yes	Yes
209757	529354.93	6112355.9	45	48	49	3.5	4.3	71	70	70	-1.2	-1.2	No	No
209759	529677.56	6112351.2	53	55	56	2.1	2.9	90	88	88	-2	-2	Yes	Yes
209760	530656.98	6112369.5	34	37	38	2.9	3.7	65	64	64	-1.1	-1.1	No	No
209762	530055.05	6112366.9	52	53	54	1.3	2.1	87	88	88	0.9	0.9	No	Yes
209764	530439.46	6112359.1	37	39	40	1.9	2.7	57	57	57	-0.1	-0.1	No	No
209765	530257.94	6112371.8	35	38	38	3.0	3.8	66	66	66	-0.7	-0.7	No	No
209767	529128.96	6112358.3	43	46	47	3.3	4.1	73	73	73	-0.2	-0.2	No	No
209772	530170.05	6112370.6	40	42	43	1.8	2.6	73	72	72	-1.2	-1.2	No	No
209773	529446.16	6112356.6	42	45	46	2.6	3.4	72	72	72	-0.3	-0.3	No	No
209777	530405.88	6112372.4	33	35	36	2.6	3.4	61	60	60	-0.4	-0.4	No	No
209785	530295.26	6112371.1	33	36	37	2.9	3.7	68	67	67	-1.1	-1.1	No	No
209789	530404.03	6112372.8	34	37	38	2.4	3.2	61	60	60	-0.4	-0.4	No	No
209794	529494.35	6112358.8	39	42	43	2.8	3.6	71	70	70	-1	-1	No	No
209799	530568.28	6112361.6	36	39	39	2.3	3.1	63	63	63	-0.5	-0.5	No	No
209801	529563.88	6112363.1	49	52	53	3.0	3.9	83	83	83	0.3	0.3	No	No
209803	530280.42	6112379.8	33	36	37	2.9	3.7	68	67	67	-0.9	-0.9	No	No
209805	530471.73	6112376.8	39	41	42	1.6	2.4	62	61	61	-1.1	-1.1	No	No
209807	530610.78	6112377.3	39	41	42	2.4	3.2	64	63	63	-1.2	-1.2	No	No
209811	529707.37	6112363.7	52	54	55	1.7	2.5	89	87	87	-2	-2	No	Yes
209813	530373.92	6112369.4	32	35	36	3.1	3.9	65	64	64	-0.6	-0.6	No	No
209815	529431.66	6112362.7	42	44	44	2.1	2.9	78	78	78	-0.5	-0.5	No	No
209819	529322.13	6112367.9	42	45	46	2.4	3.2	74	72	72	-1.2	-1.2	No	No
209822	529718.81	6112368.5	52	54	54	1.4	2.2	90	87	87	-2.9	-2.9	No	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209824	530104.15	6112386	51	53	54	2.0	2.7	88	89	89	0.4	0.4	No	Yes
209825	530189.53	6112381.2	39	41	42	2.2	3.0	71	70	70	-0.5	-0.5	No	No
209831	529361.29	6112369.1	45	48	48	3.1	3.9	72	71	71	-1	-1	No	No
209838	529304.11	6112370.8	42	45	46	2.6	3.4	72	70	70	-1.5	-1.5	No	No
209842	530661.03	6112371.1	34	37	38	2.7	3.5	65	63	63	-1.4	-1.4	No	No
209845	529601.58	6112367	43	46	46	2.7	3.5	73	73	73	-0.6	-0.6	No	No
209846	530342.03	6112368.7	31	34	35	3.1	4.0	62	61	61	-0.9	-0.9	No	No
209853	530317.55	6112372.3	32	35	36	3.0	3.8	65	64	64	-0.7	-0.7	No	No
209857	529634.47	6112370.4	42	45	45	2.7	3.5	81	80	80	-0.8	-0.8	No	No
209860	529284.81	6112372.9	44	47	48	3.0	3.8	72	71	71	-0.9	-0.9	No	No
209865	529729.52	6112372.3	53	54	55	1.5	2.3	90	88	88	-2.1	-2.1	No	Yes
209866	529131.51	6112375.6	43	46	47	3.3	4.1	73	72	72	-1.3	-1.3	No	No
209868	529478.98	6112383.4	37	40	40	2.7	3.5	68	67	67	-1.1	-1.1	No	No
209874	529551.14	6112373.8	47	50	51	3.1	3.9	83	83	83	0.4	0.4	No	No
209875	530442.36	6112392.4	38	40	41	2.3	3.1	60	58	58	-1.7	-1.7	No	No
209876	530122.96	6112394.7	52	53	54	1.8	2.6	89	90	90	1	1	No	Yes
209878	529747.02	6112378.7	53	55	55	1.7	2.5	90	89	89	-1.6	-1.6	No	Yes
209879	530569.41	6112374.6	37	39	40	2.4	3.2	62	61	61	-0.5	-0.5	No	No
209881	530299.91	6112391.3	33	36	37	2.7	3.5	68	67	67	-1.1	-1.1	No	No
209885	530208.74	6112394.1	40	42	43	2.0	2.8	80	79	79	-1	-1	No	No
209888	530474.23	6112384.6	39	41	42	1.7	2.5	63	61	61	-1.6	-1.6	No	No
209891	529248.74	6112378.7	42	45	46	3.1	3.9	71	69	69	-2	-2	No	No
209897	529268.03	6112375.4	43	46	47	3.0	3.8	68	67	67	-1.4	-1.4	No	No
209898	529649.29	6112378.5	42	45	45	2.6	3.4	76	74	74	-1.9	-1.9	No	No
209900	529237.19	6112381.7	41	43	44	2.6	3.4	71	71	71	-0.3	-0.3	No	No
209904	530139.79	6112400.1	52	53	54	1.4	2.2	89	89	89	-0.4	-0.4	No	Yes
209905	530612.77	6112394.9	40	42	43	1.8	2.6	67	66	66	-1	-1	No	No
209906	529420.03	6112393.2	37	41	41	3.2	4.0	65	65	65	-0.2	-0.2	No	No
209907	530380.06	6112391.6	33	36	37	2.8	3.6	64	63	63	-1	-1	No	No
209908	530732.36	6112392.5	36	39	40	2.3	3.1	65	63	63	-2.1	-2.1	No	No
209909	529220.25	6112383.9	39	42	43	2.7	3.6	69	67	67	-2.1	-2.1	No	No
209916	529471.72	6112382.2	38	40	41	2.6	3.4	65	64	64	-0.5	-0.5	No	No
209917	529368.47	6112381.5	44	47	48	3.2	4.0	70	69	69	-1.3	-1.3	No	No
209919	529170.17	6112389	40	43	44	3.4	4.2	66	65	65	-1.4	-1.4	No	No
209923	529587.89	6112382.2	41	44	44	2.5	3.3	82	81	81	-1.1	-1.1	No	No
209926	530307.97	6112394.2	33	36	36	2.7	3.5	66	65	65	-1	-1	No	No
209927	529676.24	6112385.6	41	44	45	2.6	3.4	76	74	74	-1.8	-1.8	No	No
209931	530154.88	6112400.4	53	54	55	1.9	2.7	90	90	90	0.4	0.4	No	Yes
209933	529193.78	6112389.8	39	42	43	2.6	3.4	68	66	66	-1.6	-1.6	No	No
209936	530218.9	6112402.8	38	41	42	2.6	3.4	79	78	78	-0.4	-0.4	No	No
209944	529538.55	6112388.3	46	48	49	2.9	3.7	82	83	83	0.3	0.3	No	No
209946	530342.95	6112405.6	34	37	37	2.6	3.4	69	68	68	-0.9	-0.9	No	No
209947	530679.34	6112403.4	36	39	40	2.5	3.3	64	64	64	-0.3	-0.3	No	No
209948	529702.94	6112399.2	41	44	44	2.6	3.4	75	73	73	-1.6	-1.6	No	No
209953	530652.92	6112403.7	39	41	41	2.1	2.9	65	66	66	0.3	0.3	No	No
209964	530479.66	6112410.1	41	43	44	2.2	3.0	69	67	67	-2.1	-2.1	No	No
209967	530445.76	6112409.7	39	42	43	2.3	3.1	62	60	60	-1.1	-1.1	No	No
209971	530556.42	6112409.7	39	41	42	1.9	2.7	80	78	78	-1.7	-1.7	No	No
209972	530632.49	6112408.7	42	44	44	1.7	2.5	79	77	77	-2.1	-2.1	No	No
209976	529382.4	6112398.5	43	46	47	3.2	4.0	67	66	66	-0.9	-0.9	No	No
209977	530247.41	6112414.9	38	41	42	2.8	3.6	73	72	72	-1	-1	No	No
209980	529457.4	6112403.6	33	36	37	2.7	3.5	65	64	64	-0.8	-0.8	No	No
209981	530176.47	6112410.7	52	53	54	1.6	2.4	90	88	88	-1.1	-1.1	No	Yes
209986	530625.22	6112413.1	41	43	43	1.6	2.4	79	77	77	-2.1	-2.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209990	529784.41	6112392.5	51	53	53	1.5	2.3	89	87	87	-1.3	-1.3	No	Yes
209991	529713.2	6112404.4	41	44	45	2.5	3.3	75	74	74	-1.4	-1.4	No	No
209996	529335.41	6112408.9	35	38	39	3.0	3.8	62	63	63	0.6	0.6	No	No
210002	529571.57	6112401	39	41	42	2.7	3.5	77	76	76	-0.5	-0.5	No	No
210003	529816.78	6112406.8	51	53	53	1.6	2.4	88	87	87	-0.5	-0.5	No	Yes
210010	529517.27	6112414	44	46	47	1.8	2.6	85	83	83	-1.6	-1.6	No	No
210012	530261.07	6112422.5	39	42	42	2.9	3.7	74	73	73	-0.8	-0.8	No	No
210015	529327.09	6112410.1	36	39	39	2.9	3.7	63	63	63	0.2	0.2	No	No
210017	529741.16	6112410.8	46	48	49	2.1	2.9	78	79	79	0.6	0.6	No	No
210023	530834.83	6112427.1	43	45	46	2.1	2.9	75	74	74	-0.7	-0.7	No	No
210027	529476.59	6112410.7	38	40	41	1.7	2.5	67	65	65	-1.4	-1.4	No	No
210032	529309.99	6112413.2	38	42	42	3.1	4.0	65	64	64	-0.4	-0.4	No	No
210035	529292.3	6112412.5	36	39	40	3.0	3.8	63	62	62	-0.6	-0.6	No	No
210039	530831.94	6112425.8	43	45	46	2.2	3.0	75	74	74	-0.6	-0.6	No	No
210041	529822.92	6112411	51	52	53	1.6	2.4	88	87	87	-0.8	-0.8	No	Yes
210044	530383.95	6112420.6	32	35	36	3.1	3.9	65	63	63	-1.2	-1.2	No	No
210045	530482.45	6112424	44	46	47	1.9	2.7	71	71	71	-0.9	-0.9	No	No
210046	530185	6112429.8	52	54	55	1.8	2.6	90	89	89	-0.8	-0.8	No	Yes
210049	530562.44	6112416.3	39	41	42	1.6	2.4	80	78	78	-2.2	-2.2	No	No
210051	530276.04	6112431	39	42	43	2.9	3.7	75	74	74	-1.2	-1.2	No	No
210055	529267.78	6112416.2	37	40	40	3.0	3.8	61	62	62	0.4	0.4	No	No
210056	529556.39	6112413.9	38	41	41	2.3	3.1	71	69	69	-1.9	-1.9	No	No
210057	530448.37	6112424.8	40	43	43	2.5	3.4	62	60	60	-1.7	-1.7	No	No
210061	529835.15	6112414.5	51	53	53	1.2	2.0	89	88	88	-1	-1	No	Yes
210068	530773.16	6112431.9	43	44	45	1.7	2.5	73	71	71	-1.8	-1.8	No	No
210069	529256.7	6112417.5	36	39	40	3.1	3.9	63	63	63	-0.2	-0.2	No	No
210070	530199.35	6112434.8	52	54	55	2.1	2.8	89	89	89	-0.5	-0.5	Yes	Yes
210072	530811.7	6112429.6	41	43	44	1.9	2.7	66	66	66	-0.9	-0.9	No	No
210078	529230.03	6112418.5	35	38	39	3.1	3.9	62	62	62	0.2	0.2	No	No
210082	529510.48	6112417.2	42	44	45	2.0	2.8	80	79	79	-0.4	-0.4	No	No
210084	530297.65	6112439.8	40	43	44	2.7	3.5	79	78	78	-0.3	-0.3	No	No
210087	529709.25	6112420.9	40	42	43	2.1	2.9	75	74	74	-1.5	-1.5	No	No
210089	530210.84	6112439.1	52	54	55	2.0	2.8	89	89	89	-0.3	-0.3	Yes	Yes
210090	529865.04	6112427.9	51	52	53	1.2	2.0	89	88	88	-1.4	-1.4	No	Yes
210098	530754.54	6112436	39	41	42	1.9	2.7	58	57	57	-1	-1	No	No
210105	529737.86	6112429.6	46	49	50	2.6	3.3	85	87	87	1.4	1.4	Yes	Yes
210107	529631.47	6112428	36	39	40	2.7	3.5	69	67	67	-1.4	-1.4	No	No
210111	530309.09	6112443.4	40	43	44	2.6	3.5	77	76	76	-1.1	-1.1	No	No
210112	530223.8	6112445.4	52	54	55	2.0	2.8	90	89	89	-1.1	-1.1	Yes	Yes
210113	530726.57	6112440.8	42	43	44	1.7	2.5	72	71	71	-1.4	-1.4	No	No
210116	530339.34	6112437.5	37	40	40	2.6	3.4	76	77	77	0.2	0.2	No	No
210120	530708.48	6112441.4	41	42	43	1.2	2.0	62	62	62	-0.3	-0.3	No	No
210122	529408.55	6112432.4	43	46	47	2.9	3.7	64	64	64	-0.4	-0.4	No	No
210123	529785.48	6112430.6	43	46	47	2.5	3.3	85	85	85	0.3	0.3	No	No
210126	530233.49	6112449	53	55	55	1.7	2.5	91	89	89	-2.3	-2.3	No	Yes
210127	530486.14	6112447.7	45	48	49	3.0	3.8	80	81	81	1.6	1.6	No	No
210128	530581.81	6112440.5	38	41	41	2.2	3.0	62	60	60	-1.8	-1.8	No	No
210130	529880.91	6112437.8	51	52	53	1.2	2.0	88	86	86	-1.6	-1.6	No	No
210131	530368.98	6112446.7	34	37	38	3.0	3.8	68	67	67	-1	-1	No	No
210135	530321.12	6112449.4	39	42	42	2.8	3.6	73	72	72	-1	-1	No	No
210140	530416.11	6112448	39	41	42	2.8	3.6	70	69	69	-1	-1	No	No
210146	530453.26	6112444	42	44	45	2.1	2.9	62	60	60	-1.2	-1.2	No	No
210147	530243.8	6112452.5	53	54	55	1.7	2.5	91	89	89	-1.6	-1.6	No	Yes
210149	529493.96	6112442.4	37	39	39	1.6	2.4	77	75	75	-2.3	-2.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210151	530684.79	6112441.7	36	38	39	2.3	3.1	69	68	68	-1.3	-1.3	No	No
210155	529557.8	6112440.1	33	36	37	3.1	3.9	63	61	61	-1.2	-1.2	No	No
210156	530782.76	6112452.2	44	45	46	1.5	2.3	76	75	75	-0.4	-0.4	No	No
210159	529655.82	6112444.7	36	39	40	2.6	3.4	76	74	74	-1.6	-1.6	No	No
210165	530255.27	6112457.6	53	55	55	1.8	2.6	91	89	89	-2.4	-2.4	No	Yes
210167	529605.18	6112439.7	35	38	39	2.6	3.4	70	68	68	-2.2	-2.2	No	No
210180	529887.92	6112446.2	51	52	53	1.4	2.2	87	86	86	-0.1	-0.1	No	Yes
210182	530264.51	6112460.9	53	55	56	1.8	2.6	91	89	89	-1.9	-1.9	No	Yes
210188	529906.58	6112446	51	52	53	1.4	2.2	88	89	89	0.6	0.6	No	Yes
210191	530337.01	6112454.1	38	41	41	2.9	3.7	69	68	68	-1	-1	No	No
210192	529385.61	6112446.9	37	40	41	2.7	3.5	67	66	66	-0.8	-0.8	No	No
210195	529735.11	6112450.4	44	45	46	1.9	2.7	85	86	86	0.9	0.9	No	Yes
210197	529430.83	6112450.7	41	44	45	2.8	3.6	65	64	64	-0.6	-0.6	No	No
210198	529770.69	6112454.2	42	44	45	1.6	2.4	75	73	73	-1.9	-1.9	No	No
210202	530491.14	6112465.5	46	50	51	3.4	4.2	82	82	82	0.1	0.1	No	No
210203	529365.8	6112452.4	37	40	40	2.7	3.5	67	67	67	0.4	0.4	No	No
210205	530279.47	6112467.3	54	56	56	1.9	2.7	91	89	89	-1.8	-1.8	No	Yes
210208	530558.09	6112453.5	47	49	50	1.8	2.6	84	83	83	-1.4	-1.4	No	No
210210	530627.21	6112468.7	46	48	49	1.9	2.7	77	76	76	-0.9	-0.9	No	No
210215	530677.23	6112467.1	44	45	46	1.5	2.3	73	71	71	-1.3	-1.3	No	No
210217	529530.83	6112455.6	32	35	36	3.0	3.8	61	61	61	-0.8	-0.8	No	No
210219	529347.02	6112455.6	35	38	39	3.1	3.9	63	62	62	-1.3	-1.3	No	No
210220	530364.52	6112471.5	41	44	45	2.7	3.5	75	74	74	-1.2	-1.2	No	No
210221	530455.24	6112460.1	45	48	48	2.7	3.5	66	64	64	-1.8	-1.8	No	No
210225	530287.5	6112470.5	53	55	56	2.0	2.8	91	89	89	-1.7	-1.7	No	Yes
210232	529328.13	6112457.5	35	38	39	3.0	3.9	61	62	62	0.3	0.3	No	No
210244	530651.43	6112474.4	45	47	48	1.8	2.6	77	75	75	-1.5	-1.5	No	No
210248	530303.22	6112476.9	54	56	57	2.1	2.9	91	89	89	-2.3	-2.3	Yes	Yes
210252	530379.07	6112477.3	40	43	44	3.0	3.8	72	71	71	-1.3	-1.3	No	No
210262	529847.21	6112464.6	39	42	43	2.8	3.6	70	69	69	-0.8	-0.8	No	No
210265	529472.13	6112469.3	40	42	43	2.3	3.1	63	64	64	0.4	0.4	No	No
210267	530317.32	6112481.3	55	57	58	2.1	2.9	93	91	91	-2	-2	Yes	Yes
210272	529895.79	6112465.9	48	49	50	1.4	2.2	80	80	80	0	0	No	No
210276	529915.2	6112467.6	50	51	51	0.8	1.6	87	86	86	-1	-1	No	No
210279	529594.29	6112467.4	34	37	38	2.9	3.7	67	66	66	-0.9	-0.9	No	No
210280	529860.89	6112465.1	40	42	43	2.6	3.4	74	73	73	-0.7	-0.7	No	No
210287	530397.91	6112484.8	41	44	45	2.8	3.6	75	74	74	-0.8	-0.8	No	No
210289	530322.66	6112483.2	53	55	56	2.2	3.0	90	88	88	-1.9	-1.9	Yes	Yes
210290	530494.48	6112484.3	48	52	52	3.5	4.3	83	82	82	-0.5	-0.5	No	No
210294	529783.93	6112468.3	38	41	42	3.2	4.0	72	71	71	-0.7	-0.7	No	No
210296	529733.91	6112470.7	42	44	44	1.8	2.6	84	84	84	0.1	0.1	No	No
210301	529477.16	6112472.7	38	41	41	2.5	3.3	66	68	68	2.2	2.2	No	No
210315	529453.95	6112467.8	41	44	44	2.3	3.1	62	62	62	-0.9	-0.9	No	No
210316	530336.3	6112489.8	54	56	57	2.0	2.8	91	89	89	-2.1	-2.1	Yes	Yes
210321	529617.84	6112476.6	34	37	38	3.0	3.8	67	66	66	-0.7	-0.7	No	No
210323	530422.82	6112488.8	46	49	50	3.2	4.0	71	70	70	-1.3	-1.3	No	No
210326	530442.42	6112489.4	48	51	52	2.9	3.7	85	85	85	-0.2	-0.2	No	No
210327	529804.17	6112456.7	39	42	43	2.8	3.6	71	70	70	-0.7	-0.7	No	No
210329	530559.96	6112489.8	50	53	54	2.9	3.7	81	82	82	0.6	0.6	No	No
210339	530348.37	6112494.6	54	57	58	2.4	3.2	90	88	88	-2	-2	Yes	Yes
210341	529459.07	6112482.9	34	37	38	3.1	3.9	55	54	54	-1.2	-1.2	No	No
210353	529636.54	6112482.5	34	37	38	3.1	3.9	65	64	64	-0.8	-0.8	No	No
210358	529431.03	6112486	34	36	37	2.5	3.3	59	59	59	0.1	0.1	No	No
210360	529410.6	6112482.6	34	37	37	2.9	3.7	59	60	60	0.9	0.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210362	530356.73	6112498.2	55	57	58	2.6	3.4	91	89	89	-2	-2	Yes	Yes
210366	529915.36	6112488.5	48	48	49	0.1	0.9	84	84	84	-0.7	-0.7	No	No
210380	529396.9	6112488.8	30	34	34	3.2	4.0	56	54	54	-1.9	-1.9	No	No
210383	530374.3	6112503.1	55	58	59	2.6	3.5	91	89	89	-2.5	-2.5	Yes	Yes
210386	530506.79	6112501.4	52	55	56	3.1	3.9	83	83	83	-0.3	-0.3	No	No
210390	529649.69	6112488.2	34	37	38	2.8	3.6	68	66	66	-1.4	-1.4	No	No
210391	529770.09	6112490	39	41	42	1.5	2.3	78	75	75	-2.4	-2.4	No	No
210395	529879.65	6112489.5	39	42	43	2.8	3.7	76	76	76	0.1	0.1	No	No
210397	530388.47	6112507	55	58	59	2.6	3.4	92	89	89	-2.9	-2.9	Yes	Yes
210408	529734.28	6112492.1	41	42	43	1.7	2.5	81	80	80	-1.2	-1.2	No	No
210410	530445.8	6112508.3	53	57	57	3.1	3.9	87	86	86	-1.4	-1.4	Yes	Yes
210431	530396.67	6112513.1	56	59	59	2.5	3.3	91	91	91	-0.1	-0.1	Yes	Yes
210445	530412.89	6112513.2	56	59	60	2.8	3.6	90	89	89	-1	-1	Yes	Yes
210448	529920.2	6112503.1	48	48	49	0.0	0.8	84	83	83	-1	-1	No	No
210454	529665.36	6112499	35	38	38	2.8	3.6	66	64	64	-1.2	-1.2	No	No
210455	529823.06	6112515.2	37	40	41	3.2	4.0	69	69	69	0.3	0.3	No	No
210460	529771.93	6112512	39	39	40	0.9	1.7	73	70	70	-2.8	-2.8	No	No
210465	529886.72	6112511.1	38	41	41	2.8	3.6	68	68	68	0.3	0.3	No	No
210505	529829.85	6112517.2	36	39	40	3.1	3.9	70	69	69	-0.8	-0.8	No	No
210524	529776.45	6112529.2	36	38	39	2.0	2.8	64	64	64	-0.4	-0.4	No	No
210534	529746.46	6112528.5	38	40	41	1.5	2.3	65	64	64	-0.5	-0.5	No	No
210536	529484.74	6112525	33	36	37	3.2	4.0	64	66	66	1.4	1.4	No	No
210545	529497.79	6112524.8	34	37	38	3.3	4.1	64	64	64	0.1	0.1	No	No
210553	529698.9	6112522.9	35	38	39	3.0	3.8	65	65	65	0.4	0.4	No	No
210558	529724.26	6112533	36	39	40	2.7	3.5	73	72	72	-1	-1	No	No
210577	529677.12	6112532.8	35	38	38	2.6	3.4	68	66	66	-2.5	-2.5	No	No
210586	529689.05	6112538.1	34	37	38	2.7	3.5	64	64	64	-0.6	-0.6	No	No
210611	529919.5	6112543.2	46	46	47	0.5	1.3	84	82	82	-2	-2	No	No
210655	529877.14	6112556.1	37	40	40	2.3	3.1	68	68	68	-0.2	-0.2	No	No
210658	529880.87	6112554.6	39	41	42	2.1	2.9	68	68	68	0.2	0.2	No	No
210672	529927.72	6112558	42	43	44	0.8	1.6	79	78	78	-1.2	-1.2	No	No
210696	529831.58	6112561.6	36	39	40	2.9	3.7	69	70	70	0.8	0.8	No	No
210705	529856.3	6112556.8	37	39	40	1.9	2.7	66	66	66	0.2	0.2	No	No
210708	529818.43	6112562.2	34	37	38	3.0	3.8	63	63	63	0.4	0.4	No	No
210735	529798.38	6112568	35	38	39	2.8	3.7	62	61	61	-0.9	-0.9	No	No
210761	529760.08	6112572.9	36	38	39	2.0	2.8	62	61	61	-0.4	-0.4	No	No
210764	529781.75	6112570.3	37	39	40	1.9	2.7	66	65	65	-0.6	-0.6	No	No
210784	529750.4	6112574.3	38	40	40	2.0	2.8	66	67	67	0.4	0.4	No	No
210800	529728.14	6112579.7	34	37	38	3.1	3.9	63	63	63	-0.3	-0.3	No	No
210806	529693.83	6112583.4	34	37	37	2.8	3.7	64	64	64	-0.5	-0.5	No	No
210818	529712.13	6112583.2	34	36	37	2.8	3.6	61	61	61	0.3	0.3	No	No
210837	531280.87	6112624.1	44	46	47	1.9	2.7	77	75	75	-1.8	-1.8	No	No
210850	530271.11	6112592.9	54	56	57	2.1	2.9	91	89	89	-1.8	-1.8	Yes	Yes
210854	529931.17	6112595.4	43	43	44	0.3	1.1	81	77	77	-3.7	-3.7	No	No
210865	529890.95	6112597	34	37	38	3.1	3.9	67	65	65	-1.7	-1.7	No	No
210869	530296.2	6112597.4	54	57	57	2.5	3.3	91	88	88	-2.8	-2.8	Yes	Yes
210873	530259.16	6112594.6	51	53	54	2.1	2.9	88	86	86	-1.8	-1.8	Yes	Yes
210880	529878.05	6112597.2	33	36	37	2.9	3.8	63	62	62	-0.6	-0.6	No	No
210900	530214.3	6112600.7	49	50	51	1.7	2.5	86	84	84	-1.5	-1.5	No	No
210906	529852.37	6112603.7	32	35	36	3.4	4.2	60	60	60	0.3	0.3	No	No
210907	530303.87	6112603.8	54	57	57	2.3	3.1	89	87	87	-1.8	-1.8	Yes	Yes
210925	529832.92	6112606.8	33	36	37	3.1	3.9	63	63	63	-0.1	-0.1	No	No
210926	531313.71	6112624.9	40	41	42	1.4	2.2	58	57	57	-0.8	-0.8	No	No
210927	529836.53	6112610.3	32	36	36	3.1	3.9	62	61	61	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210929	530190.95	6112605.9	48	49	50	1.6	2.3	85	85	85	0.6	0.6	No	No
210938	530325.53	6112609	55	58	58	2.6	3.4	90	87	87	-3	-3	Yes	Yes
210949	529807.96	6112610.1	32	35	36	3.2	4.1	60	62	62	1.6	1.6	No	No
210959	530168.28	6112611.9	45	46	47	1.1	1.9	81	82	82	0.5	0.5	No	No
210967	529786.15	6112616.8	31	35	35	3.2	4.0	58	58	58	0.3	0.3	No	No
210972	529778.7	6112616.9	33	36	37	2.7	3.5	60	59	59	-0.8	-0.8	No	No
210978	530219.39	6112617.2	47	49	50	1.6	2.4	84	83	83	-0.4	-0.4	No	No
210979	530142.37	6112618.1	44	44	45	0.2	1.0	66	65	65	-1.1	-1.1	No	No
210983	529748.82	6112620.2	31	34	35	3.4	4.2	58	59	59	0.4	0.4	No	No
210997	530153.99	6112616.9	45	45	46	0.5	1.3	71	70	70	-0.9	-0.9	No	No
210998	530271.19	6112631.5	44	47	47	2.4	3.2	83	83	83	-0.7	-0.7	No	No
211005	530124.65	6112623	43	43	44	0.2	1.0	62	61	61	-0.6	-0.6	No	No
211006	529732.5	6112624.2	31	34	35	3.2	4.0	58	58	58	0	0	No	No
211016	530109.77	6112625.5	43	43	44	0.3	1.1	60	58	58	-1.5	-1.5	No	No
211021	529728.12	6112623.5	31	34	35	3.1	3.9	58	58	58	-0.1	-0.1	No	No
211023	530089.03	6112624.5	40	40	41	0.7	1.5	60	59	59	-1.6	-1.6	No	No
211029	530363.65	6112625	55	58	59	2.9	3.7	89	87	87	-1.8	-1.8	Yes	Yes
211039	530079.06	6112627.7	39	40	41	1.1	1.9	61	61	61	-0.7	-0.7	No	No
211045	530053.88	6112631.1	39	40	41	0.7	1.5	59	59	59	0.3	0.3	No	No
211052	530324.43	6112633.5	50	53	54	2.7	3.5	82	81	81	-1	-1	No	No
211059	530222.79	6112634.1	45	47	47	1.1	1.9	84	82	82	-1.2	-1.2	No	No
211064	530386.19	6112634.2	57	60	60	2.8	3.6	91	90	90	-1.4	-1.4	Yes	Yes
211066	530050.6	6112629.8	40	41	41	0.6	1.4	57	58	58	0.8	0.8	No	No
211078	530273.23	6112637.4	43	46	47	2.4	3.2	82	81	81	-0.9	-0.9	No	No
211083	530011.73	6112638.8	40	41	42	0.8	1.6	65	64	64	-0.6	-0.6	No	No
211089	529988.54	6112642.9	39	40	41	0.6	1.4	69	67	67	-1.5	-1.5	No	No
211095	530355.78	6112641.6	48	51	51	2.5	3.3	75	74	74	-1.4	-1.4	No	No
211097	530399.76	6112640.6	56	59	60	3.1	3.9	89	88	88	-0.5	-0.5	Yes	Yes
211113	529942.91	6112646.4	38	39	40	0.8	1.6	74	71	71	-3.4	-3.4	No	No
211114	530321.73	6112650.3	47	50	51	2.8	3.6	84	83	83	-0.8	-0.8	No	No
211121	530225.26	6112650.9	45	46	46	0.5	1.3	84	83	83	-1.3	-1.3	No	No
211122	530415.61	6112648.9	55	58	59	3.0	3.8	88	88	88	0	0	Yes	Yes
211138	530277.41	6112651.7	42	44	45	2.0	2.8	74	74	74	-0.8	-0.8	No	No
211139	530166.2	6112654.8	37	39	40	2.8	3.6	64	64	64	0.1	0.1	No	No
211141	530200.32	6112654.1	40	41	42	1.3	2.1	68	67	67	-0.5	-0.5	No	No
211145	530184.1	6112655.3	40	41	42	1.3	2.1	80	78	78	-1.5	-1.5	No	No
211150	530432.71	6112655.1	57	60	61	2.9	3.7	91	91	91	0.4	0.4	Yes	Yes
211153	529917.17	6112656.1	35	37	38	2.2	3.0	73	71	71	-1.9	-1.9	No	No
211160	529902.65	6112658.1	34	36	37	2.3	3.1	66	64	64	-2.2	-2.2	No	No
211165	530146.14	6112657.1	32	35	36	3.1	3.9	63	62	62	-0.6	-0.6	No	No
211177	530356.35	6112659.8	44	47	48	2.6	3.4	72	71	71	-1.3	-1.3	No	No
211178	530123.89	6112663.9	32	35	36	3.0	3.8	59	58	58	-0.7	-0.7	No	No
211185	530444.4	6112659.6	56	59	60	3.2	4.0	88	88	88	0.2	0.2	Yes	Yes
211188	530110.01	6112665.8	33	36	37	3.0	3.9	59	59	59	-0.3	-0.3	No	No
211192	529872.06	6112666.4	32	34	35	2.9	3.7	61	59	59	-1.4	-1.4	No	No
211194	530003.78	6112664.1	34	35	36	1.5	2.3	60	58	58	-2.4	-2.4	No	No
211196	529865.78	6112663.6	32	34	35	2.6	3.4	62	60	60	-1.5	-1.5	No	No
211202	530093.14	6112668.6	35	37	38	2.5	3.3	55	54	54	-0.8	-0.8	No	No
211204	530089.2	6112664.5	34	36	37	2.5	3.3	56	55	55	-0.8	-0.8	No	No
211206	530291.41	6112664.1	41	43	44	2.1	2.9	72	71	71	-1.2	-1.2	No	No
211209	529847.25	6112667.5	31	34	35	3.0	3.8	59	58	58	-1.2	-1.2	No	No
211211	530461.05	6112664.9	57	61	61	3.5	4.3	89	89	89	0.1	0.1	Yes	Yes
211219	530320.05	6112670	46	48	49	2.5	3.3	83	83	83	-0.2	-0.2	No	No
211229	529946.96	6112668.8	37	37	38	0.9	1.7	69	68	68	-1.3	-1.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211230	531316.41	6112700.8	43	45	46	1.6	2.4	69	68	68	-0.5	-0.5	No	No
211235	530470.48	6112671.9	56	59	60	3.5	4.3	89	88	88	-0.4	-0.4	Yes	Yes
211236	530071.82	6112681.9	31	34	35	3.3	4.1	56	55	55	-0.6	-0.6	No	No
211260	530014.97	6112683.5	31	34	35	3.0	3.8	56	55	55	-0.8	-0.8	No	No
211266	530486.02	6112678.4	56	59	60	3.6	4.4	89	88	88	-0.9	-0.9	Yes	Yes
211280	530371.62	6112686.3	42	45	46	2.7	3.5	71	70	70	-0.8	-0.8	No	No
211281	530059.38	6112687.7	31	34	35	3.1	3.9	57	55	55	-1.2	-1.2	No	No
211285	531328.64	6112708.1	43	45	45	1.7	2.5	58	58	58	-0.4	-0.4	No	No
211288	530502.9	6112681.5	56	60	61	3.4	4.2	89	87	87	-1.4	-1.4	Yes	Yes
211292	530284.78	6112692.4	36	39	40	2.7	3.6	67	66	66	-0.9	-0.9	No	No
211296	530323.48	6112694.7	43	46	47	2.8	3.6	81	82	82	1.1	1.1	No	No
211301	530525.43	6112689.8	57	60	61	3.6	4.4	89	87	87	-1.5	-1.5	Yes	Yes
211311	529950.17	6112689.7	35	36	37	0.8	1.6	60	59	59	-0.9	-0.9	No	No
211316	530395.1	6112690.5	45	48	49	2.8	3.6	82	81	81	-1.1	-1.1	No	No
211325	530538.37	6112694.3	57	60	61	3.4	4.2	89	89	89	-0.6	-0.6	Yes	Yes
211327	530230	6112692	41	42	43	0.9	1.7	67	66	66	-0.8	-0.8	No	No
211333	529898.73	6112692.6	30	33	34	2.8	3.6	60	58	58	-1.4	-1.4	No	No
211338	530002.89	6112710.4	30	32	33	2.6	3.4	56	54	54	-1.5	-1.5	No	No
211350	530412.96	6112697.2	47	49	50	2.5	3.3	81	79	79	-1.6	-1.6	No	No
211368	530285.54	6112701.4	36	39	39	2.5	3.3	66	64	64	-1.3	-1.3	No	No
211379	530431.73	6112703.8	45	48	49	2.8	3.7	80	79	79	-0.8	-0.8	No	No
211380	530206.92	6112699.1	37	39	40	2.2	3.0	70	69	69	-0.5	-0.5	No	No
211390	530326.37	6112708	43	46	46	2.7	3.5	79	79	79	-0.4	-0.4	No	No
211399	530051.76	6112710.4	32	35	36	3.0	3.8	55	54	54	-1.1	-1.1	No	No
211408	529952.47	6112705.7	35	36	37	1.0	1.8	60	60	60	-0.4	-0.4	No	No
211412	530190.38	6112704.5	35	38	39	2.8	3.7	70	69	69	-0.9	-0.9	No	No
211418	530174.93	6112707.8	35	37	38	2.4	3.2	64	63	63	-0.7	-0.7	No	No
211419	530235.38	6112709.9	39	40	41	1.1	1.9	66	64	64	-1.7	-1.7	No	No
211430	530438.27	6112709.1	44	47	48	2.8	3.6	77	76	76	-0.7	-0.7	No	No
211440	530141.4	6112712.9	33	36	37	3.0	3.8	60	60	60	-0.6	-0.6	No	No
211442	530015.78	6112723.2	29	32	33	3.0	3.8	52	52	52	-0.8	-0.8	No	No
211446	530146.98	6112714.3	33	36	37	3.0	3.8	59	59	59	-0.3	-0.3	No	No
211449	530451.07	6112712.9	45	48	49	2.9	3.7	80	79	79	-0.4	-0.4	No	No
211450	530122.22	6112713.5	32	35	36	2.9	3.7	56	56	56	0	0	No	No
211453	530588.56	6112710.3	56	60	60	3.2	4.0	90	88	88	-1.9	-1.9	Yes	Yes
211454	530539.44	6112711.9	53	56	57	3.3	4.1	87	88	88	0.6	0.6	Yes	Yes
211474	530275.12	6112718.8	37	38	39	1.6	2.4	63	62	62	-1.4	-1.4	No	No
211476	530099.96	6112719	32	35	36	2.7	3.5	58	57	57	-0.9	-0.9	No	No
211482	530333.9	6112718.3	43	45	46	1.9	2.7	72	70	70	-2.6	-2.6	No	No
211490	530474.79	6112720.1	45	48	49	2.9	3.7	80	79	79	-1.3	-1.3	No	No
211493	530056.58	6112722.3	31	34	35	3.1	3.9	57	56	56	-0.7	-0.7	No	No
211503	531309.04	6112733.2	42	44	44	1.6	2.4	68	67	67	-1.1	-1.1	No	No
211515	530348.9	6112725.4	43	45	45	1.8	2.6	65	64	64	-1.1	-1.1	No	No
211519	530482.69	6112726.6	45	48	48	3.0	3.8	78	78	78	-0.9	-0.9	No	No
211521	530236.84	6112733.4	38	40	41	1.6	2.4	67	68	68	0.6	0.6	No	No
211525	530019.79	6112732.4	29	32	33	3.1	3.9	54	54	54	-0.4	-0.4	No	No
211530	530545.99	6112735.2	54	57	58	3.0	3.8	89	88	88	-1	-1	Yes	Yes
211535	530364.57	6112730.1	42	44	45	1.9	2.7	76	73	73	-3	-3	No	No
211537	530594.99	6112728	56	59	60	3.1	3.9	90	90	90	-0.1	-0.1	Yes	Yes
211542	530620.44	6112726.6	57	60	61	3.0	3.8	91	89	89	-1.6	-1.6	Yes	Yes
211547	530505.87	6112736.7	45	48	49	3.0	3.8	76	75	75	-0.9	-0.9	No	No
211553	530384.97	6112735	40	42	43	2.0	2.8	71	69	69	-1.2	-1.2	No	No
211558	530289.74	6112744.9	34	36	37	2.8	3.6	64	63	63	-0.7	-0.7	No	No
211567	530111.99	6112738.7	31	34	35	3.1	3.9	55	55	55	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211570	530058.26	6112736.9	30	33	34	3.3	4.1	54	52	52	-1.6	-1.6	No	No
211586	530239.82	6112743.5	37	39	39	1.6	2.4	64	64	64	-0.5	-0.5	No	No
211588	530402.43	6112744.1	40	43	44	2.5	3.3	76	75	75	-1	-1	No	No
211591	530189.41	6112740.5	32	35	36	3.0	3.9	62	62	62	0	0	No	No
211596	530509.76	6112741.8	45	48	49	2.9	3.7	79	78	78	-0.9	-0.9	No	No
211603	530651.39	6112736.2	56	59	60	3.0	3.8	90	88	88	-2.3	-2.3	Yes	Yes
211610	530201.31	6112746.9	35	37	38	2.1	2.9	64	63	63	-0.8	-0.8	No	No
211611	530176.07	6112743.7	33	36	37	3.2	4.0	62	62	62	-0.7	-0.7	No	No
211623	530629.74	6112746.6	55	58	59	3.1	3.9	89	88	88	-0.9	-0.9	Yes	Yes
211629	530603.11	6112742.2	53	56	57	2.7	3.5	88	87	87	-0.8	-0.8	Yes	Yes
211637	530548.69	6112746.5	51	54	55	2.8	3.6	86	83	83	-3.3	-3.3	No	No
211646	530417.87	6112750.6	39	42	42	2.2	3.0	74	72	72	-1.8	-1.8	No	No
211653	530062.39	6112751	30	33	34	3.2	4.0	52	51	51	-1.2	-1.2	No	No
211654	530673.27	6112744.9	57	59	60	2.9	3.7	90	88	88	-1.8	-1.8	Yes	Yes
211661	530114.16	6112763.4	31	34	35	3.1	3.9	57	57	57	0.1	0.1	No	No
211664	530432.71	6112753.9	40	42	43	2.4	3.2	76	76	76	-0.4	-0.4	No	No
211668	530158.9	6112768.9	30	33	34	3.1	3.9	58	57	57	-0.5	-0.5	No	No
211670	530318.86	6112754.7	39	41	42	1.7	2.5	66	65	65	-1.3	-1.3	No	No
211687	530336.34	6112756.5	35	38	39	2.8	3.6	61	60	60	-0.9	-0.9	No	No
211689	530269.51	6112755.3	37	38	39	1.6	2.4	63	62	62	-1	-1	No	No
211690	530303.63	6112759.5	35	38	39	2.8	3.6	66	66	66	-0.2	-0.2	No	No
211709	530452.33	6112766.9	39	42	43	2.7	3.5	71	70	70	-1.4	-1.4	No	No
211715	530688.77	6112753.8	57	59	60	2.8	3.6	91	89	89	-2.7	-2.7	Yes	Yes
211717	530708.61	6112760.7	56	59	60	2.9	3.7	91	88	88	-2.1	-2.1	Yes	Yes
211728	530617.94	6112758.9	44	47	48	2.7	3.5	70	69	69	-1	-1	No	No
211740	530457.86	6112768.5	40	42	43	2.5	3.3	74	72	72	-1.4	-1.4	No	No
211742	530352.33	6112769.5	34	37	38	2.8	3.6	65	64	64	-1.1	-1.1	No	No
211748	530158.7	6112772.7	31	34	35	3.0	3.8	57	57	57	-0.2	-0.2	No	No
211749	530117.27	6112779.8	31	34	35	3.0	3.8	58	58	58	0	0	No	No
211762	530731.96	6112770.1	56	59	60	3.1	3.9	90	89	89	-0.8	-0.8	Yes	Yes
211769	530644.37	6112785.1	41	44	45	2.8	3.6	65	65	65	-0.6	-0.6	No	No
211770	530366.48	6112775.2	35	37	38	2.6	3.4	63	62	62	-1.3	-1.3	No	No
211776	530613.55	6112776.5	43	46	47	2.7	3.5	71	70	70	-1.2	-1.2	No	No
211779	530478.39	6112777.1	40	42	43	2.6	3.4	74	73	73	-1.1	-1.1	No	No
211780	530719.45	6112774.8	55	58	59	3.1	4.0	88	87	87	-1.6	-1.6	Yes	Yes
211781	530588.05	6112779.3	46	50	50	3.1	3.9	74	73	73	-1	-1	No	No
211788	530380.76	6112779.3	34	37	38	2.9	3.7	65	65	65	-0.2	-0.2	No	No
211819	530408.03	6112782.7	36	39	40	2.8	3.6	66	65	65	-1.2	-1.2	No	No
211822	530661.37	6112783.5	49	52	53	2.5	3.3	82	81	81	-1.1	-1.1	No	No
211823	530552.04	6112783	47	50	51	3.4	4.2	80	80	80	0.1	0.1	No	No
211826	530511.29	6112786	41	43	44	2.6	3.4	69	68	68	-0.8	-0.8	No	No
211828	530492.24	6112780.5	40	42	43	2.8	3.6	79	77	77	-2.1	-2.1	No	No
211832	530754.68	6112778.7	56	59	60	2.9	3.7	90	88	88	-1.3	-1.3	Yes	Yes
211837	530158.55	6112787.5	32	35	36	3.1	3.9	63	63	63	0.3	0.3	No	No
211844	530238.91	6112791.6	34	37	37	2.2	3.0	61	61	61	-0.6	-0.6	No	No
211848	530526.58	6112790.7	41	43	44	2.8	3.6	70	69	69	-1	-1	No	No
211855	530219.55	6112791.6	33	36	36	2.9	3.7	60	60	60	-0.3	-0.3	No	No
211865	530854.38	6112789.5	58	61	62	2.9	3.7	94	93	93	-0.8	-0.8	Yes	Yes
211868	530410.33	6112790.6	35	38	39	2.9	3.7	66	64	64	-1.7	-1.7	No	No
211878	530793.59	6112792.4	56	59	59	2.8	3.6	90	88	88	-1.6	-1.6	Yes	Yes
211885	530696.99	6112786.7	44	47	48	2.8	3.6	83	82	82	-1.2	-1.2	No	No
211887	530776	6112786.9	56	59	60	2.9	3.7	91	90	90	-0.9	-0.9	Yes	Yes
211893	530441.47	6112793.4	36	39	39	2.8	3.6	68	67	67	-1	-1	No	No
211904	530863.2	6112794.1	58	61	62	2.9	3.7	94	93	93	-0.8	-0.8	Yes	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211912	530555.8	6112798.8	46	49	50	3.5	4.3	76	74	74	-2.2	-2.2	No	No
211934	530446.44	6112802.2	35	38	39	2.8	3.6	67	67	67	-0.2	-0.2	No	No
211936	530809.87	6112801.8	56	58	59	2.8	3.6	90	88	88	-1.6	-1.6	Yes	Yes
211954	530740.67	6112806.7	47	50	50	2.9	3.7	86	84	84	-2.2	-2.2	No	No
211958	530204.25	6112812.7	32	35	36	2.9	3.7	62	62	62	-0.3	-0.3	No	No
211964	530239.16	6112817.2	33	35	36	2.9	3.7	54	54	54	-0.6	-0.6	No	No
211982	530469.62	6112810.8	36	38	39	2.6	3.4	66	65	65	-0.8	-0.8	No	No
212003	530756.82	6112811.9	47	49	50	2.6	3.4	85	83	83	-2.4	-2.4	No	No
212004	530884.96	6112813.8	56	58	59	2.8	3.6	92	90	90	-1.2	-1.2	Yes	Yes
212005	530560.05	6112817.1	46	50	50	3.7	4.5	76	75	75	-0.9	-0.9	No	No
212007	530847.6	6112813.8	53	55	56	2.6	3.4	85	84	84	-1.2	-1.2	No	No
212009	530782.3	6112814	47	51	51	3.2	4.0	85	85	85	-0.5	-0.5	No	No
212032	530623.61	6112820.3	42	44	45	2.2	3.0	72	71	71	-1.4	-1.4	No	No
212050	530597.16	6112826.1	43	46	47	2.7	3.5	71	70	70	-1.3	-1.3	No	No
212060	530814.1	6112823.1	52	55	55	2.7	3.5	87	86	86	-0.5	-0.5	Yes	Yes
212071	530889.61	6112824	56	59	60	2.9	3.7	93	92	92	-1.3	-1.3	Yes	Yes
212075	530563.8	6112831.3	44	47	48	2.7	3.5	71	69	69	-2.3	-2.3	No	No
212078	530476.55	6112830.5	36	39	39	2.7	3.5	66	65	65	-0.5	-0.5	No	No
212082	530791.21	6112831.7	47	49	50	2.1	2.9	81	79	79	-1.4	-1.4	No	No
212083	530773.89	6112830.2	43	46	46	2.4	3.2	84	81	81	-2.9	-2.9	No	No
212102	530640.44	6112825	42	44	44	2.0	2.8	75	74	74	-1.2	-1.2	No	No
212113	530759.91	6112840.1	40	42	43	2.7	3.5	77	75	75	-2.1	-2.1	No	No
212114	530750.8	6112836.3	40	42	43	2.3	3.1	71	70	70	-1.4	-1.4	No	No
212141	530565.66	6112845.3	43	46	46	2.7	3.5	67	65	65	-1.4	-1.4	No	No
212145	530661.22	6112833.8	42	44	44	2.0	2.8	75	73	73	-2.5	-2.5	No	No
212152	530524.44	6112849.9	37	40	40	2.7	3.5	71	69	69	-2.2	-2.2	No	No
212159	530782.82	6112849.9	38	41	42	2.6	3.4	66	65	65	-0.6	-0.6	No	No
212163	530512.48	6112851.4	36	39	40	2.7	3.5	65	65	65	-0.6	-0.6	No	No
212167	530491.56	6112850.6	37	40	41	2.8	3.6	66	65	65	-1	-1	No	No
212180	530675.07	6112843.7	41	43	44	2.1	2.9	77	76	76	-1.1	-1.1	No	No
212182	530484.88	6112865.1	36	39	40	2.7	3.5	67	66	66	-1	-1	No	No
212183	530603.18	6112853.9	40	42	43	2.6	3.4	68	67	67	-1.1	-1.1	No	No
212186	530701.1	6112843.9	43	45	46	2.5	3.3	79	79	79	-0.6	-0.6	No	No
212187	530895.14	6112850.6	54	56	57	2.9	3.7	87	86	86	-0.3	-0.3	Yes	Yes
212206	530424.18	6112853.3	37	40	41	3.0	3.8	66	66	66	-0.8	-0.8	No	No
212208	530785.77	6112858.1	40	42	43	2.2	3.0	73	73	73	-0.7	-0.7	No	No
212210	530814.52	6112846.7	49	51	52	2.4	3.2	86	85	85	-0.3	-0.3	No	No
212212	530768.72	6112876.6	38	41	42	2.3	3.1	70	69	69	-1.4	-1.4	No	No
212257	530897.44	6112866.9	52	55	56	2.7	3.5	86	85	85	-1	-1	No	No
212258	530621.8	6112868.4	34	37	38	2.5	3.3	65	64	64	-0.5	-0.5	No	No
212269	531986.56	6112883.3	43	43	44	0.6	1.3	80	79	79	-1.3	-1.3	No	No
212270	531825.72	6112877.7	38	39	40	1.5	2.3	61	61	61	0	0	No	No
212276	530790.22	6112885.2	36	39	40	3.1	3.9	63	62	62	-0.5	-0.5	No	No
212283	530435.81	6112879.5	35	38	39	2.6	3.4	66	65	65	-1	-1	No	No
212293	530690.7	6112886.5	37	40	41	2.6	3.4	66	65	65	-1.4	-1.4	No	No
212302	531969.28	6112889.7	42	43	43	1.0	1.8	78	76	76	-1.3	-1.3	No	No
212311	530771.58	6112889.8	39	42	43	2.5	3.3	74	72	72	-1.2	-1.2	No	No
212314	530723.64	6112889.4	41	43	43	1.9	2.7	67	66	66	-1	-1	No	No
212331	531950.33	6112893.8	44	45	46	0.8	1.5	78	77	77	-0.8	-0.8	No	No
212339	530560.43	6112882.6	39	41	42	2.2	3.0	69	70	70	0.9	0.9	No	No
212344	530627.78	6112897.5	35	37	38	2.5	3.3	65	64	64	-1.1	-1.1	No	No
212354	530438.26	6112887.9	36	38	39	2.6	3.4	64	64	64	-0.5	-0.5	No	No
212373	530532.66	6112896.4	36	38	39	2.5	3.3	64	63	63	-0.3	-0.3	No	No
212374	531834.73	6112890.3	39	41	42	1.2	2.0	71	69	69	-1.9	-1.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
212390	530899.5	6112895.3	45	47	48	2.3	3.1	78	78	78	-0.7	-0.7	No	No
212397	530667.85	6112906.3	36	39	39	2.7	3.5	61	60	60	-0.7	-0.7	No	No
212398	530510.71	6112902.8	36	39	39	2.5	3.3	66	65	65	-1.4	-1.4	No	No
212406	530629.22	6112919.3	35	38	38	2.5	3.3	60	59	59	-0.7	-0.7	No	No
212408	530504.43	6112905.8	36	38	39	2.4	3.3	68	67	67	-1.3	-1.3	No	No
212417	530483.23	6112907.1	36	39	40	2.8	3.6	64	64	64	-0.9	-0.9	No	No
212420	530457.72	6112909.4	36	38	39	2.7	3.5	64	63	63	-1	-1	No	No
212437	530465.77	6112909.1	36	39	40	2.8	3.6	63	62	62	-0.7	-0.7	No	No
212454	530903.86	6112910.9	43	46	47	2.4	3.2	76	75	75	-0.8	-0.8	No	No
212488	530672.37	6112919.6	39	41	42	2.5	3.3	61	60	60	-1	-1	No	No
212503	530620.55	6112922.8	38	41	41	2.4	3.2	62	62	62	-0.6	-0.6	No	No
212551	530906.48	6112931.8	42	45	45	2.5	3.3	75	73	73	-1.4	-1.4	No	No
212562	530747.08	6112925.8	40	42	43	2.3	3.1	67	66	66	-1	-1	No	No
212564	530547.95	6112943	35	38	38	3.0	3.8	62	60	60	-2	-2	No	No
212580	530619.83	6112941.8	39	41	42	1.8	2.6	58	57	57	-0.9	-0.9	No	No
212586	530720.56	6112930.6	40	43	43	2.2	3.0	75	75	75	-0.3	-0.3	No	No
212589	530663.45	6112942.1	38	40	41	2.3	3.1	63	61	61	-1.4	-1.4	No	No
212601	530678.67	6112948.3	39	41	42	2.3	3.1	65	63	63	-1.4	-1.4	No	No
212641	530915.82	6112962.1	39	42	43	2.4	3.2	69	67	67	-1.6	-1.6	No	No
212649	530628.08	6112974.7	36	38	39	2.1	2.9	61	60	60	-0.6	-0.6	No	No
212707	530650.33	6112970.5	32	35	35	2.6	3.4	59	58	58	-1.2	-1.2	No	No
212729	530754.7	6112963.2	41	44	45	3.0	3.7	73	75	75	1.3	1.3	No	No
212741	530916.49	6112973	40	42	43	1.9	2.7	74	72	72	-1.1	-1.1	No	No
212746	530625.51	6112977.4	36	38	39	2.0	2.8	59	58	58	-0.7	-0.7	No	No
212755	530729.44	6112981.1	36	39	39	2.5	3.3	67	66	66	-1	-1	No	No
212762	530865.03	6112979.6	35	38	39	2.5	3.3	67	66	66	-1.5	-1.5	No	No
212766	530702	6112967.6	33	35	36	2.8	3.6	61	60	60	-1.1	-1.1	No	No
212773	530688.48	6112977.2	32	35	36	2.8	3.6	59	59	59	-0.6	-0.6	No	No
212784	530667.13	6112968	33	35	36	2.7	3.5	59	58	58	-0.4	-0.4	No	No
212848	530915.38	6112998.4	39	42	42	2.2	3.0	73	71	71	-1.6	-1.6	No	No
212863	530899.43	6113016.1	38	41	41	2.6	3.4	69	67	67	-1.7	-1.7	No	No
212903	530836.86	6113016.3	41	44	44	3.0	3.8	65	63	63	-1.8	-1.8	No	No
212908	532331.53	6113021.1	35	37	38	1.4	2.2	67	65	65	-1.9	-1.9	No	No
212919	530926.58	6113025.7	39	41	42	2.5	3.3	72	72	72	-0.5	-0.5	No	No
212963	530843.67	6113034.5	40	42	43	2.8	3.6	65	63	63	-2	-2	No	No
212974	532377.89	6113046.1	30	33	33	2.6	3.4	60	59	59	-1.1	-1.1	No	No
212991	530775.07	6113027.5	41	44	44	2.6	3.4	74	75	75	0.5	0.5	No	No
212995	530759.21	6113030.1	40	43	44	2.5	3.3	76	73	73	-2.2	-2.2	No	No
213000	530812.44	6113020.6	41	45	46	3.3	4.1	68	67	67	-1.1	-1.1	No	No
213010	530918.31	6113041.2	36	39	40	2.6	3.4	66	66	66	-0.1	-0.1	No	No
213050	530785.85	6113025.9	41	44	45	2.7	3.5	72	73	73	0.9	0.9	No	No
213065	532340.33	6113068.9	39	40	41	0.7	1.5	72	70	70	-1.8	-1.8	No	No
213068	530853.79	6113058.4	39	42	43	2.7	3.5	65	63	63	-1.4	-1.4	No	No
213071	532472.89	6113074.5	33	34	35	0.9	1.7	48	47	47	-0.8	-0.8	No	No
213102	530908.53	6113068.7	35	38	38	2.5	3.3	63	62	62	-0.5	-0.5	No	No
213106	530904.32	6113065.6	36	38	39	2.6	3.4	65	65	65	-0.2	-0.2	No	No
213118	532440.72	6113081	35	36	37	1.0	1.8	53	52	52	-0.9	-0.9	No	No
213120	532435.84	6113080.3	32	33	34	1.0	1.8	51	50	50	-1	-1	No	No
213132	532420.71	6113085.8	36	37	38	0.9	1.7	50	48	48	-1.4	-1.4	No	No
213137	532413.88	6113083	36	37	38	0.7	1.5	51	50	50	-1.3	-1.3	No	No
213165	532392.12	6113091.7	37	38	39	1.0	1.8	56	54	54	-1.4	-1.4	No	No
213181	532367.85	6113093.9	38	39	40	1.3	2.1	60	59	59	-1.1	-1.1	No	No
213202	532343.56	6113102.6	43	45	45	1.1	1.9	78	76	76	-2	-2	No	No
213269	532549.88	6113105.6	30	31	32	1.6	2.3	41	39	39	-2.1	-2.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
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213298	532545.31	6113137	26	28	29	2.6	3.4	48	50	50	1.7	1.7	No	No
213302	532521.43	6113131.5	27	30	31	2.9	3.7	51	50	50	-0.8	-0.8	No	No
213311	532507.36	6113136.6	27	29	30	2.9	3.7	51	50	50	-1.2	-1.2	No	No
213326	532611.42	6113141.7	25	27	28	2.1	2.9	43	42	42	-1.1	-1.1	No	No
213332	532438.6	6113144.3	29	32	32	2.7	3.5	56	56	56	-0.8	-0.8	No	No
213339	532478.85	6113148.8	32	34	35	2.5	3.3	56	55	55	-0.7	-0.7	No	No
213340	532457.49	6113147.8	30	33	34	2.7	3.5	55	54	54	-0.5	-0.5	No	No
213343	532410.56	6113146.3	32	34	35	2.2	3.0	54	54	54	-0.2	-0.2	No	No
213347	532493.13	6113145.8	28	31	32	2.6	3.4	53	52	52	-1.4	-1.4	No	No
213351	532407.79	6113146.7	32	34	35	2.3	3.1	54	54	54	0	0	No	No
213353	532347.45	6113141.9	47	49	49	1.7	2.5	82	80	80	-1.4	-1.4	No	No
213400	532352.8	6113161.2	47	49	50	2.1	2.9	80	79	79	-0.8	-0.8	No	No
213454	532354.43	6113165.1	49	51	52	2.3	3.0	82	81	81	-0.8	-0.8	No	No
213466	532662.07	6113179.2	29	31	32	2.5	3.3	55	55	55	0	0	No	No
213470	532691.63	6113174.7	27	29	30	2.4	3.1	56	55	55	-1.1	-1.1	No	No
213478	532680.83	6113177.2	27	29	30	2.3	3.1	53	52	52	-1.4	-1.4	No	No
213490	532631.9	6113183.5	32	34	34	1.4	2.2	57	56	56	-0.7	-0.7	No	No
213496	534104.98	6113177.5	38	39	39	0.7	1.5	61	59	59	-1.4	-1.4	No	No
213499	532613.06	6113185.6	37	38	39	1.3	2.1	58	57	57	-1.5	-1.5	No	No
213508	532644.86	6113182.5	29	31	31	2.1	2.9	56	55	55	-1.4	-1.4	No	No
213526	532358.69	6113183.1	49	52	53	2.5	3.3	82	82	82	-0.2	-0.2	No	No
213531	534183.18	6113178.6	42	45	46	2.4	3.2	51	52	52	0.5	0.5	No	No
213559	532546.44	6113196.1	35	37	38	1.5	2.3	62	54	54	-8.1	-8.1	No	No
213580	532563.5	6113198.3	37	39	40	1.7	2.5	65	67	67	1.4	1.4	No	No
213591	532532.59	6113200.4	35	37	38	1.7	2.5	54	52	52	-1.2	-1.2	No	No
213607	534106.42	6113181.1	36	37	37	0.8	1.6	59	58	58	-1	-1	No	No
213609	533878.34	6113194.2	30	31	32	1.1	1.9	55	54	54	-0.6	-0.6	No	No
213622	532504.28	6113204.4	39	41	41	1.7	2.5	56	56	56	-0.4	-0.4	No	No
213632	532359.25	6113191.4	47	50	51	2.5	3.3	80	80	80	0	0	No	No
213644	532498.97	6113203.8	38	40	40	1.8	2.6	57	56	56	-0.6	-0.6	No	No
213650	534180.76	6113182.2	40	43	44	2.9	3.7	51	51	51	-0.1	-0.1	No	No
213651	532463.69	6113213.9	41	43	44	1.8	2.6	58	58	58	0.1	0.1	No	No
213667	532424.9	6113221.5	44	47	47	3.0	3.8	64	63	63	-0.8	-0.8	No	No
213673	533801.97	6113195.2	32	34	34	1.1	1.9	63	58	58	-4.5	-4.5	No	No
213682	532453.75	6113214.9	44	46	46	1.7	2.5	58	57	57	-0.5	-0.5	No	No
213694	534108.16	6113204.1	38	39	40	1.1	1.9	66	66	66	-0.3	-0.3	No	No
213696	533752.72	6113210.8	28	29	30	1.4	2.2	57	56	56	-1	-1	No	No
213697	532816.52	6113220.1	29	31	32	2.3	3.1	57	58	58	0.3	0.3	No	No
213699	532788.68	6113222.8	29	32	32	2.3	3.1	59	59	59	0.8	0.8	No	No
213710	532408.47	6113223.5	46	48	49	2.2	3.0	63	63	63	-0.4	-0.4	No	No
213715	532768.81	6113224.5	29	31	32	2.1	2.9	59	57	57	-2.5	-2.5	No	No
213717	534002.85	6113215.3	37	38	39	0.7	1.5	68	65	65	-2.3	-2.3	No	No
213718	533973.49	6113203.1	37	37	38	0.6	1.4	70	67	67	-2.8	-2.8	No	No
213720	532805.45	6113226.7	26	29	29	2.9	3.7	54	53	53	-0.4	-0.4	No	No
213722	532387.73	6113227.9	48	50	51	2.3	3.1	79	80	80	0.6	0.6	No	No
213743	533774.47	6113217.6	28	30	30	1.6	2.3	58	58	58	-0.7	-0.7	No	No
213760	533818.79	6113210.8	30	31	32	1.0	1.8	65	64	64	-1.4	-1.4	No	No
213761	534178.55	6113205.6	42	45	46	2.8	3.6	53	53	53	0	0	No	No
213764	532358.55	6113225.8	52	54	55	2.5	3.3	86	85	85	-1.4	-1.4	No	No
213783	532635.68	6113221.1	28	30	31	2.4	3.2	54	54	54	-0.7	-0.7	No	No
213787	532713.87	6113236.6	29	32	33	2.6	3.3	60	59	59	-1.4	-1.4	No	No
213793	534103.31	6113222.9	38	39	40	1.2	2.0	67	66	66	-0.7	-0.7	No	No
213794	533643.53	6113225.3	38	38	39	-0.3	0.4	75	73	73	-1.6	-1.6	No	No
213795	533905.3	6113230.6	40	40	41	-0.4	0.4	76	74	74	-2.2	-2.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
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213797	532679.26	6113229.9	29	31	32	2.2	3.0	59	58	58	-0.9	-0.9	No	No
213798	532670.17	6113233.8	31	33	34	2.1	2.9	61	59	59	-1.8	-1.8	No	No
213801	533878.96	6113235.5	33	34	35	1.0	1.8	56	56	56	-0.5	-0.5	No	No
213812	532736.8	6113246.6	28	30	31	2.3	3.1	56	53	53	-2.1	-2.1	No	No
213822	533871.92	6113238.7	33	34	35	0.8	1.6	63	62	62	-1.5	-1.5	No	No
213837	532801.12	6113228.4	29	31	32	2.3	3.1	58	59	59	0.3	0.3	No	No
213841	533617.47	6113233.5	39	38	39	-0.8	0.0	74	71	71	-2.7	-2.7	No	No
213842	532812.53	6113232	28	31	32	2.6	3.4	54	54	54	0.6	0.6	No	No
213845	533850.71	6113240.6	32	33	34	0.7	1.5	61	60	60	-1.2	-1.2	No	No
213860	533806.33	6113244.9	39	43	43	3.2	4.0	71	73	73	1.4	1.4	No	No
213862	533830.12	6113243.6	31	32	33	1.2	2.0	64	63	63	-0.8	-0.8	No	No
213864	532744.83	6113247.1	38	38	39	-0.2	0.6	63	56	56	-6.9	-6.9	No	No
213871	532641.19	6113250.1	40	41	42	1.7	2.5	72	71	71	-1.6	-1.6	No	No
213874	534183.74	6113239.9	43	45	46	2.5	3.3	53	53	53	0	0	No	No
213885	533544.85	6113246.7	38	38	38	-0.3	0.5	73	72	72	-1.7	-1.7	No	No
213886	533646.58	6113237.8	39	39	39	-0.1	0.7	75	73	73	-2.3	-2.3	No	No
213899	534120.01	6113247.4	41	43	44	1.9	2.6	59	58	58	-0.8	-0.8	No	No
213909	533618.13	6113237.8	39	38	39	-0.7	0.1	75	72	72	-2.9	-2.9	No	No
213913	532547.32	6113241.6	35	37	37	1.4	2.2	54	53	53	-1.1	-1.1	No	No
213915	533783.69	6113255.2	41	41	42	0.6	1.3	80	80	80	-0.1	-0.1	No	No
213917	533766	6113255.5	31	32	33	1.3	2.1	61	60	60	-0.7	-0.7	No	No
213925	532804.37	6113247.2	27	29	30	2.2	3.0	57	57	57	-0.5	-0.5	No	No
213937	533739.67	6113259.7	35	35	36	0.4	1.2	72	66	66	-5.7	-5.7	No	No
213946	532508.6	6113247.4	36	37	38	1.5	2.3	57	55	55	-1.8	-1.8	No	No
213955	532687.06	6113262.4	30	32	33	2.2	3.0	59	57	57	-2.2	-2.2	No	No
213956	533501.08	6113246.5	34	34	35	-0.2	0.6	64	61	61	-3.5	-3.5	No	No
213961	533649.02	6113249	39	39	40	-0.3	0.5	76	73	73	-2.7	-2.7	No	No
213966	533713.62	6113263.1	35	36	37	1.2	2.0	72	71	71	-0.7	-0.7	No	No
213968	533546.92	6113260	40	38	39	-1.2	-0.4	74	73	73	-1.4	-1.4	No	No
213969	534112.59	6113255.2	39	41	42	1.2	2.0	62	62	62	-0.2	-0.2	No	No
213973	532498.23	6113265.3	35	37	37	1.8	2.6	64	63	63	-0.9	-0.9	No	No
213983	534169.54	6113258.8	40	43	44	2.8	3.6	61	61	61	-0.8	-0.8	No	No
213986	533938.34	6113264.7	40	42	42	1.3	2.0	60	58	58	-1.3	-1.3	No	No
213989	533999.76	6113267.5	36	36	37	0.9	1.7	66	65	65	-0.7	-0.7	No	No
213991	534022.55	6113263	37	38	39	1.2	2.0	66	64	64	-2	-2	No	No
213995	533620.87	6113250.9	40	39	40	-0.5	0.3	75	73	73	-2.4	-2.4	No	No
214000	533993.27	6113268.1	36	36	37	0.8	1.6	65	63	63	-1.4	-1.4	No	No
214003	532536.94	6113272.7	39	40	41	1.4	2.2	64	62	62	-1.4	-1.4	No	No
214012	532484.36	6113277.9	37	39	40	1.5	2.3	78	76	76	-1.5	-1.5	No	No
214018	533505.97	6113258.4	36	36	37	0.0	0.7	64	61	61	-2.8	-2.8	No	No
214022	532744.76	6113267.1	38	38	39	0.3	1.1	58	57	57	-0.7	-0.7	No	No
214025	532470.85	6113274.9	38	39	40	1.2	2.0	69	68	68	-1	-1	No	No
214027	533704.41	6113268.6	36	37	38	0.8	1.6	72	72	72	-0.7	-0.7	No	No
214035	533548.6	6113273	40	39	40	-0.7	0.1	77	74	74	-2.8	-2.8	No	No
214037	534086.33	6113276.9	42	44	45	1.6	2.4	66	65	65	-1.5	-1.5	No	No
214045	532801.05	6113284.6	33	35	36	1.9	2.7	62	62	62	-0.2	-0.2	No	No
214047	533655.39	6113278.3	40	40	41	-0.1	0.7	75	71	71	-3.2	-3.2	No	No
214051	532414.09	6113262.4	41	43	44	2.3	3.1	65	64	64	-1	-1	No	No
214053	533623.85	6113274.9	41	40	41	-1.1	-0.3	74	72	72	-2.7	-2.7	No	No
214056	534081.88	6113276.8	43	44	45	1.2	2.0	68	66	66	-1.8	-1.8	No	No
214059	532398.19	6113268.9	42	44	45	1.9	2.7	67	65	65	-1.7	-1.7	No	No
214060	533945.33	6113277.5	24	26	27	1.8	2.6	48	47	47	-0.8	-0.8	No	No
214062	533389.29	6113269.3	41	41	42	0.6	1.4	64	62	62	-1.6	-1.6	No	No
214065	532441.45	6113282.6	39	41	42	2.1	2.9	71	70	70	-0.7	-0.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214068	533911.23	6113280	42	42	43	0.3	1.1	75	74	74	-1.1	-1.1	No	No
214086	532817.47	6113288.5	33	35	36	1.9	2.7	64	63	63	-1	-1	No	No
214087	533892.73	6113288	43	41	42	-1.3	-0.5	73	68	68	-5.8	-5.8	No	No
214088	532372.07	6113289.4	54	57	58	2.5	3.3	90	88	88	-1.8	-1.8	Yes	Yes
214090	532757.15	6113294.2	40	41	41	0.9	1.7	70	66	66	-3.5	-3.5	No	No
214092	533511.52	6113279.9	38	38	38	-0.1	0.6	74	70	70	-3.5	-3.5	No	No
214094	532385.96	6113286.4	48	51	51	2.5	3.3	73	73	73	-0.7	-0.7	No	No
214100	533859.49	6113282.9	41	40	41	-1.1	-0.3	68	66	66	-1.1	-1.1	No	No
214102	533568.55	6113283.2	28	30	31	1.9	2.7	56	55	55	-1	-1	No	No
214107	532785.61	6113291	33	35	36	1.8	2.6	63	63	63	-0.6	-0.6	No	No
214111	533346.52	6113274.1	39	39	40	-0.1	0.7	77	74	74	-3.5	-3.5	No	No
214123	534054.05	6113288.8	45	46	47	1.1	1.9	81	79	79	-1.9	-1.9	No	No
214132	533623.43	6113279.2	42	42	42	-0.6	0.2	70	67	67	-3.3	-3.3	No	No
214134	533939.1	6113278.7	41	41	42	0.9	1.7	61	62	62	0.4	0.4	No	No
214135	533822.75	6113292.3	41	44	45	2.5	3.3	65	65	65	-0.1	-0.1	No	No
214136	532730.17	6113301.2	40	41	42	1.0	1.8	70	63	63	-6.6	-6.6	No	No
214140	533766.49	6113293.3	29	31	31	1.7	2.5	60	58	58	-2.2	-2.2	No	No
214146	533833.69	6113298.3	31	33	34	1.4	2.2	61	61	61	0.1	0.1	No	No
214153	532737.42	6113302.2	41	41	42	0.4	1.2	71	62	62	-8.5	-8.5	No	No
214154	533278.93	6113290	37	38	38	0.7	1.5	72	71	71	-0.6	-0.6	No	No
214156	533389.45	6113285.1	40	40	41	0.1	0.9	72	70	70	-2.4	-2.4	No	No
214158	534180.99	6113291.9	42	44	45	2.4	3.2	64	62	62	-1.9	-1.9	No	No
214162	532598.42	6113298.8	45	47	47	2.0	2.8	73	73	73	0.7	0.7	No	No
214172	533552.02	6113289.8	41	40	41	-0.5	0.3	76	74	74	-2.2	-2.2	No	No
214173	533481.67	6113299.4	30	31	32	0.9	1.7	55	55	55	0.5	0.5	No	No
214176	533348.26	6113287.6	39	39	40	-0.3	0.5	78	73	73	-5	-5	No	No
214181	532709.4	6113306.8	37	38	39	1.2	2.0	65	65	65	-0.4	-0.4	No	No
214187	532696.95	6113309.6	42	42	43	0.3	1.1	68	66	66	-1.8	-1.8	No	No
214198	533751.05	6113289.1	32	33	34	1.4	2.2	65	64	64	-1.7	-1.7	No	No
214200	533600.11	6113302.2	31	33	34	1.3	2.1	62	61	61	-1	-1	No	No
214210	534028.17	6113303.7	42	43	44	0.6	1.3	80	72	72	-7.9	-7.9	No	No
214211	532644.59	6113311.9	48	50	50	1.9	2.7	78	77	77	-0.8	-0.8	No	No
214213	534005.11	6113306.1	40	40	41	0.2	1.0	65	63	63	-2.1	-2.1	No	No
214214	533789.77	6113302	40	41	42	0.8	1.6	80	79	79	-1.1	-1.1	No	No
214215	533744.67	6113288.7	35	36	37	0.9	1.6	63	63	63	0.2	0.2	No	No
214218	533942.12	6113307.4	44	45	46	0.9	1.7	79	79	79	-0.6	-0.6	No	No
214229	532678.84	6113312.6	43	45	46	2.0	2.7	80	81	81	0.5	0.5	No	No
214233	533284.29	6113298.6	36	37	38	1.2	2.0	61	62	62	0.9	0.9	No	No
214235	533987.99	6113308.1	38	39	40	0.9	1.7	69	67	67	-2	-2	No	No
214241	533722.5	6113313.5	40	41	42	0.7	1.5	80	80	80	-0.5	-0.5	No	No
214243	532656.43	6113317.4	48	50	51	2.6	3.4	79	79	79	0.2	0.2	No	No
214254	533516.65	6113306.5	40	39	40	-0.6	0.2	76	73	73	-2.6	-2.6	No	No
214255	533556.29	6113311	42	41	42	-0.9	-0.1	76	75	75	-1.2	-1.2	No	No
214256	532995.49	6113314.2	39	38	39	-0.9	-0.1	62	61	61	-1	-1	No	No
214258	533391.54	6113299.1	40	40	41	0.1	0.9	71	70	70	-1	-1	No	No
214260	533915.29	6113307.9	44	46	46	1.8	2.5	78	78	78	-0.4	-0.4	No	No
214261	533660.79	6113313.7	42	43	44	1.2	2.0	74	72	72	-2	-2	No	No
214264	533351.13	6113299.9	40	39	40	-0.5	0.3	79	74	74	-5	-5	No	No
214270	532386.46	6113320	59	61	62	2.3	3.1	95	94	94	-1.3	-1.3	Yes	Yes
214275	532977.99	6113298.9	29	31	32	2.4	3.1	55	54	54	-1.1	-1.1	No	No
214281	533630.28	6113315	43	42	43	0.0	0.8	77	75	75	-2.6	-2.6	No	No
214285	532953.45	6113302.8	34	35	35	1.0	1.8	59	58	58	-0.6	-0.6	No	No
214287	534161.28	6113311.2	41	44	45	2.3	3.1	68	67	67	-1	-1	No	No
214290	532950	6113303.4	30	33	34	2.4	3.1	60	60	60	-0.4	-0.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214294	533787	6113305.9	39	40	40	0.7	1.5	64	64	64	0.1	0.1	No	No
214296	532403.98	6113327.7	59	60	61	1.8	2.6	97	95	95	-1.8	-1.8	No	Yes
214297	533945.64	6113316.4	47	47	47	-0.1	0.7	77	79	79	1.5	1.5	No	No
214298	532588	6113325.5	49	50	51	0.7	1.5	85	85	85	-0.9	-0.9	No	No
214301	532557.07	6113324.2	50	51	52	1.0	1.8	84	83	83	-1	-1	No	No
214307	533285.46	6113322.3	38	38	38	0.1	0.9	64	64	64	-0.1	-0.1	No	No
214310	532531.28	6113334	51	52	53	1.7	2.4	80	79	79	-1.1	-1.1	No	No
214316	532927.58	6113326.6	33	35	36	1.5	2.3	62	62	62	-0.5	-0.5	No	No
214317	533823.89	6113319.7	43	45	46	2.6	3.4	71	70	70	-0.3	-0.3	No	No
214320	533394.34	6113314.2	40	40	41	0.3	1.1	71	70	70	-1	-1	No	No
214321	532569.82	6113330.4	51	52	53	1.1	1.9	85	86	86	0.6	0.6	No	No
214324	533515.8	6113310.6	40	39	40	-0.7	0.1	71	67	67	-3.9	-3.9	No	No
214327	533893.14	6113324.4	42	41	42	-0.4	0.3	69	67	67	-2.5	-2.5	No	No
214329	533557.8	6113313.9	42	41	42	-1.0	-0.3	73	71	71	-2.2	-2.2	No	No
214330	532414.88	6113331.3	57	59	60	1.7	2.5	94	93	93	-1.4	-1.4	No	Yes
214338	533354.34	6113315.3	40	40	40	0.0	0.8	79	75	75	-3.9	-3.9	No	No
214348	533688.15	6113325.2	41	42	43	0.3	1.1	79	74	74	-4.3	-4.3	No	No
214349	532447.37	6113336	56	57	58	1.6	2.3	93	92	92	-0.4	-0.4	No	Yes
214350	532426.62	6113332.8	57	59	60	1.5	2.3	95	93	93	-1.5	-1.5	No	Yes
214360	532493.06	6113342.5	52	53	54	1.3	2.1	89	88	88	-0.7	-0.7	No	Yes
214361	533631.15	6113318.5	43	43	44	-0.6	0.2	77	75	75	-2.1	-2.1	No	No
214362	533759.01	6113334.3	38	39	40	1.3	2.0	77	76	76	-0.2	-0.2	No	No
214363	532511.04	6113339.9	52	53	54	1.2	2.0	89	89	89	-0.5	-0.5	No	No
214367	534076.24	6113333.5	51	51	52	0.4	1.2	83	81	81	-1.5	-1.5	No	No
214371	532865.3	6113336	33	35	35	1.5	2.3	66	65	65	-0.6	-0.6	No	No
214373	533288.62	6113335.4	36	36	36	-0.2	0.6	57	56	56	-0.9	-0.9	No	No
214377	534130.33	6113333.3	44	46	47	1.6	2.4	80	81	81	0.1	0.1	No	No
214384	534119.75	6113334.7	43	45	46	2.0	2.8	76	67	67	-8.3	-8.3	No	No
214395	533826.44	6113333.5	44	46	47	2.1	2.9	69	68	68	-1	-1	No	No
214398	533901.42	6113325.6	40	40	40	-0.1	0.7	68	65	65	-2.6	-2.6	No	No
214399	533561.26	6113337.8	44	43	44	-0.5	0.3	77	77	77	-0.6	-0.6	No	No
214407	533397.61	6113328	42	43	44	1.8	2.6	72	74	74	1.2	1.2	No	No
214409	532465.32	6113347.2	56	57	57	1.1	1.9	93	92	92	-1.1	-1.1	No	No
214410	533355.76	6113327.8	39	39	40	0.5	1.2	74	71	71	-2.4	-2.4	No	No
214417	533521.28	6113327.5	42	41	42	-0.2	0.6	77	75	75	-1.7	-1.7	No	No
214423	532848.6	6113358.9	41	41	42	-0.1	0.7	67	67	67	-0.8	-0.8	No	No
214426	532763.37	6113334.1	42	43	43	0.9	1.7	69	67	67	-2.8	-2.8	No	No
214427	533662.3	6113333.8	42	45	45	2.2	2.9	81	80	80	-0.7	-0.7	No	No
214429	533797.25	6113341.3	43	45	46	1.9	2.7	83	83	83	0.3	0.3	No	No
214438	533603.81	6113343.8	33	34	35	1.5	2.3	66	66	66	-0.2	-0.2	No	No
214439	533635.65	6113339.7	44	44	45	0.5	1.3	79	76	76	-2.5	-2.5	No	No
214442	534087.41	6113343	49	49	50	0.7	1.4	72	71	71	-0.4	-0.4	No	No
214443	533288.76	6113345.1	38	37	38	-0.7	0.1	62	62	62	0.2	0.2	No	No
214459	533563.13	6113348.9	45	44	45	-0.3	0.5	79	78	78	-1.1	-1.1	No	No
214464	532814.58	6113376.9	36	37	38	1.2	2.0	70	69	69	-1.1	-1.1	No	No
214465	533830.23	6113349.8	45	47	48	2.0	2.8	67	66	66	-1	-1	No	No
214467	532734.06	6113341.8	41	42	43	0.7	1.5	67	67	67	-0.3	-0.3	No	No
214479	533896.25	6113342.1	43	43	44	0.1	0.9	72	70	70	-1.9	-1.9	No	No
214481	534038.43	6113355.7	46	48	48	1.5	2.3	79	76	76	-2.2	-2.2	No	No
214482	533358.78	6113340.1	40	41	42	0.7	1.5	78	77	77	-1.8	-1.8	No	No
214484	532963.26	6113346.6	38	37	38	-0.2	0.6	62	61	61	-1.3	-1.3	No	No
214487	533400.67	6113351.3	40	43	43	2.5	3.3	72	72	72	0.2	0.2	No	No
214488	534013.74	6113352.7	38	39	40	1.0	1.8	72	69	69	-2.7	-2.7	No	No
214493	533949.65	6113354.4	50	50	51	-0.1	0.7	81	81	81	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214504	533998.19	6113355.1	39	40	41	1.0	1.8	68	68	68	0.3	0.3	No	No
214507	532768.49	6113360.8	43	44	45	1.4	2.2	76	69	69	-6.5	-6.5	No	No
214509	533636.83	6113355	44	45	46	1.0	1.7	78	78	78	-0.8	-0.8	No	No
214512	533525.45	6113352.3	43	43	44	0.3	1.1	79	77	77	-1.5	-1.5	No	No
214513	533799.44	6113355.1	43	45	46	2.0	2.8	82	83	83	1.2	1.2	No	No
214515	533690.29	6113360.9	43	45	45	1.2	1.9	76	70	70	-5.9	-5.9	No	No
214516	532666.17	6113365.9	51	53	54	2.1	2.9	86	84	84	-2	-2	No	No
214519	533290.84	6113360.6	37	37	38	-0.2	0.6	62	63	63	0.6	0.6	No	No
214525	532923.24	6113363.4	42	42	43	0.5	1.3	63	61	61	-1.5	-1.5	No	No
214526	533830.84	6113360.1	46	47	48	1.7	2.5	72	71	71	-1.1	-1.1	No	No
214530	533060.18	6113406.7	39	39	40	-0.1	0.7	72	71	71	-1.6	-1.6	No	No
214532	533004.4	6113359.3	40	39	40	-0.9	-0.1	62	61	61	-1.2	-1.2	No	No
214536	534236.25	6113366.1	51	52	53	1.2	2.0	85	84	84	-1.5	-1.5	No	No
214539	533923.95	6113356.7	47	49	49	1.7	2.4	75	76	76	0.6	0.6	No	No
214545	532736.98	6113366.3	42	44	44	1.5	2.2	69	68	68	-0.2	-0.2	No	No
214549	533361.54	6113353.5	40	42	42	1.4	2.2	78	77	77	-1.2	-1.2	No	No
214551	533564.89	6113365.7	46	46	47	0.5	1.3	82	81	81	-0.9	-0.9	No	No
214557	533404.32	6113368	40	42	43	2.0	2.8	61	61	61	-0.2	-0.2	No	No
214562	533953.66	6113362.6	52	51	51	-1.0	-0.2	78	76	76	-2.2	-2.2	No	No
214563	534218.93	6113371	52	53	54	1.5	2.2	85	85	85	-0.7	-0.7	No	No
214566	532865.13	6113363.4	34	35	36	1.7	2.5	68	68	68	0.1	0.1	No	No
214567	533528.19	6113365.9	43	44	44	0.2	0.9	79	77	77	-1.7	-1.7	No	No
214570	533800.22	6113369.2	46	48	48	1.7	2.5	85	84	84	-0.1	-0.1	No	No
214574	532926.18	6113376	42	43	44	0.7	1.5	63	62	62	-1.5	-1.5	No	No
214575	532770.17	6113375.3	44	46	46	1.9	2.7	75	71	71	-4.9	-4.9	No	No
214577	533290.6	6113363.8	38	38	39	-0.3	0.5	63	70	70	7.2	7.2	No	No
214580	534208.29	6113375.1	52	53	54	1.5	2.3	85	85	85	-0.5	-0.5	No	No
214585	533835.3	6113374.8	48	49	50	1.2	2.0	64	63	63	-0.6	-0.6	No	No
214590	533642.4	6113380.7	45	47	48	1.4	2.2	81	79	79	-2.2	-2.2	No	No
214592	533005.98	6113372.6	41	40	40	-1.0	-0.2	63	62	62	-1.2	-1.2	No	No
214594	532667.49	6113375.9	52	54	55	1.9	2.7	87	84	84	-3	-3	No	No
214599	534191.62	6113383.1	54	56	56	1.4	2.2	88	88	88	-0.7	-0.7	No	Yes
214603	533925.13	6113373.4	47	49	50	1.6	2.4	68	68	68	-0.2	-0.2	No	No
214604	533689.58	6113369.4	44	45	46	1.3	2.0	73	69	69	-3.8	-3.8	No	No
214608	533151.34	6113364.1	28	29	30	1.3	2.0	45	44	44	-0.7	-0.7	No	No
214612	533363.56	6113366.5	40	42	43	2.0	2.7	77	77	77	-0.3	-0.3	No	No
214617	533566.57	6113369.8	45	46	47	1.0	1.8	83	81	81	-1.2	-1.2	No	No
214622	532738.76	6113370.3	43	44	45	1.6	2.4	68	67	67	-0.5	-0.5	No	No
214630	532391.1	6113371.6	64	66	67	2.1	2.8	106	104	104	-1.3	-1.3	Yes	Yes
214631	533404.49	6113381	42	43	44	1.5	2.3	73	74	74	1	1	No	No
214634	533529.35	6113380.8	46	46	47	-0.2	0.6	78	77	77	-1.6	-1.6	No	No
214640	532867.88	6113382	38	39	40	1.8	2.6	72	72	72	0.2	0.2	No	No
214645	533294.98	6113386.5	42	42	42	-0.5	0.3	77	77	77	0	0	No	No
214650	532927.89	6113387.4	42	44	44	1.1	1.8	64	63	63	-1.3	-1.3	No	No
214651	534173.03	6113386.8	54	55	56	1.6	2.3	87	86	86	-0.9	-0.9	No	Yes
214654	533802.46	6113383.4	47	48	49	1.8	2.5	84	83	83	-0.1	-0.1	No	No
214656	533779.98	6113383.9	43	45	46	1.6	2.3	78	78	78	-0.5	-0.5	No	No
214659	534143.12	6113387.9	54	56	57	1.5	2.3	87	86	86	-0.8	-0.8	No	Yes
214663	532774.14	6113392	45	47	48	2.2	3.0	77	71	71	-6.2	-6.2	No	No
214665	533835.79	6113386.5	48	50	50	1.5	2.3	70	69	69	-0.6	-0.6	No	No
214666	533008.51	6113387.6	40	39	40	-0.9	-0.2	63	62	62	-0.9	-0.9	No	No
214668	532671.76	6113392.6	53	55	55	1.8	2.6	88	85	85	-2.9	-2.9	No	No
214669	534038.75	6113391.2	55	56	56	0.1	0.9	88	87	87	-1.3	-1.3	No	No
214678	533689.24	6113378.3	44	45	46	1.6	2.3	73	69	69	-4	-4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214680	534151.03	6113392.4	54	55	56	1.6	2.3	88	87	87	-0.9	-0.9	No	Yes
214682	533999.03	6113396.7	55	55	56	0.3	1.1	88	87	87	-1.2	-1.2	No	No
214686	534089.82	6113394.4	55	56	57	1.1	1.9	89	87	87	-1.6	-1.6	No	No
214688	533365.49	6113381.6	41	43	44	2.2	3.0	77	77	77	-0.3	-0.3	No	No
214689	533571.88	6113393.1	44	45	46	1.1	1.9	80	79	79	-0.9	-0.9	No	No
214690	534030.54	6113393.8	56	56	56	0.0	0.8	89	87	87	-1.7	-1.7	No	No
214697	532871.78	6113400	44	45	45	0.4	1.2	81	80	80	-0.6	-0.6	No	No
214698	534113.3	6113393.6	55	56	57	1.3	2.1	89	87	87	-1.5	-1.5	No	Yes
214701	534014.88	6113395.8	55	55	56	0.4	1.2	89	87	87	-1.7	-1.7	No	No
214704	532723.65	6113400.9	46	48	49	1.5	2.2	82	81	81	-1.6	-1.6	No	No
214708	533978.48	6113403.8	56	56	57	0.5	1.3	88	87	87	-0.9	-0.9	No	No
214712	532929.87	6113401.6	43	44	45	1.7	2.5	68	67	67	-0.6	-0.6	No	No
214714	533644.55	6113397.4	46	48	48	1.5	2.3	80	80	80	0.8	0.8	No	No
214717	533296.12	6113390.2	41	41	42	-0.7	0.1	78	76	76	-2	-2	No	No
214720	533409.15	6113402.2	43	44	45	1.8	2.6	73	74	74	0.5	0.5	No	No
214722	532816.72	6113403.1	41	42	43	0.8	1.6	71	70	70	-1	-1	No	No
214727	533528.6	6113397.9	45	46	46	0.6	1.3	76	73	73	-3.1	-3.1	No	No
214728	533802.95	6113399.8	49	50	51	1.3	2.0	83	82	82	-1	-1	No	No
214730	533968.5	6113402.8	55	56	56	0.3	1.1	89	88	88	-1.4	-1.4	No	No
214735	533009.3	6113393.6	37	37	38	0.6	1.4	65	64	64	-1.3	-1.3	No	No
214736	533929.64	6113402.8	54	55	56	0.6	1.3	87	86	86	-0.6	-0.6	No	No
214737	532775.34	6113406.1	46	48	49	2.0	2.8	81	75	75	-5.5	-5.5	No	No
214743	532675.15	6113408.7	54	56	57	1.6	2.4	90	89	89	-1.8	-1.8	No	Yes
214747	533367.44	6113391.2	41	43	44	1.6	2.4	77	78	78	0.4	0.4	No	No
214748	533697.6	6113397.5	47	49	50	1.9	2.7	77	73	73	-4.1	-4.1	No	No
214754	533573.59	6113407	46	47	48	1.2	2.0	80	79	79	-1.1	-1.1	No	No
214756	533091.26	6113416.3	43	43	43	0.2	1.0	62	60	60	-2	-2	No	No
214766	532875.87	6113404	43	44	45	0.6	1.4	78	77	77	-0.9	-0.9	No	No
214768	533898.97	6113414.4	54	55	56	0.9	1.7	89	88	88	-0.8	-0.8	No	No
214773	532932.44	6113405.2	44	46	46	1.6	2.4	66	65	65	-0.7	-0.7	No	No
214775	532730.23	6113412.9	47	49	50	1.7	2.5	83	82	82	-1.2	-1.2	No	No
214777	532435.12	6113401.4	61	63	63	2.1	2.9	99	98	98	-1.2	-1.2	Yes	Yes
214778	533298.52	6113402.7	40	40	40	-0.6	0.2	70	73	73	2.9	2.9	No	No
214781	533918.94	6113410.3	56	57	57	0.6	1.4	89	88	88	-0.8	-0.8	No	No
214782	533644.8	6113400.1	47	48	49	1.6	2.4	79	81	81	1.7	1.7	No	No
214787	533013.14	6113414.7	42	41	42	-0.8	0.0	62	61	61	-1.1	-1.1	No	No
214789	533873.01	6113418.9	55	56	57	0.8	1.6	91	90	90	-1.1	-1.1	No	No
214791	533574.38	6113414.7	46	48	49	1.5	2.3	81	80	80	-0.9	-0.9	No	No
214793	533371	6113413.7	42	44	45	1.5	2.2	78	77	77	-0.8	-0.8	No	No
214794	533415.73	6113407.3	42	44	45	1.9	2.6	64	63	63	-1.3	-1.3	No	No
214811	532777.92	6113423.9	50	52	52	2.0	2.8	85	83	83	-2	-2	No	No
214818	533860.52	6113422.8	54	55	56	0.8	1.6	90	89	89	-1.5	-1.5	No	No
214819	532461.74	6113412.6	61	63	64	2.1	2.8	100	98	98	-1.1	-1.1	Yes	Yes
214825	532676.81	6113423.2	55	57	58	1.9	2.7	90	89	89	-0.9	-0.9	No	Yes
214826	533680.47	6113423.2	49	50	51	1.4	2.2	82	80	80	-1.2	-1.2	No	No
214827	532878.18	6113424.7	43	43	44	0.5	1.2	71	69	69	-2	-2	No	No
214829	533532.33	6113413.9	46	46	47	0.9	1.7	76	75	75	-1.7	-1.7	No	No
214831	533843.81	6113426	54	55	56	0.9	1.7	89	87	87	-1.8	-1.8	No	No
214833	532411.21	6113413.3	55	57	57	1.6	2.4	95	93	93	-1.8	-1.8	No	Yes
214846	532937.63	6113428.4	45	48	48	2.1	2.9	73	73	73	-0.2	-0.2	No	No
214847	533301.1	6113426.4	41	41	42	0.1	0.9	78	77	77	-0.9	-0.9	No	No
214850	533576.25	6113424.2	47	48	49	1.4	2.1	78	78	78	-0.6	-0.6	No	No
214853	533649.1	6113422.4	47	49	49	1.6	2.4	81	82	82	1	1	No	No
214860	532729.59	6113425.3	48	50	50	1.4	2.2	83	82	82	-1.6	-1.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214861	533014.54	6113418.6	42	42	43	-0.3	0.5	64	63	63	-1.2	-1.2	No	No
214865	533373	6113427.2	43	44	45	1.3	2.1	75	75	75	-0.2	-0.2	No	No
214867	533042.67	6113438.4	45	44	45	-0.6	0.2	71	71	71	0.4	0.4	No	No
214873	533787.4	6113435.1	55	56	57	1.0	1.8	90	89	89	-1	-1	No	No
214874	533774.2	6113434.5	55	56	57	1.1	1.9	90	89	89	-0.9	-0.9	No	No
214880	533577.9	6113434.2	48	49	50	1.0	1.8	78	77	77	-1	-1	No	No
214883	532782.19	6113440.4	51	53	53	1.4	2.2	89	86	86	-2.6	-2.6	No	Yes
214888	532877.61	6113429.2	42	43	44	0.8	1.6	71	69	69	-1.8	-1.8	No	No
214892	532938.2	6113436.1	44	46	47	2.3	3.1	72	71	71	-1.5	-1.5	No	No
214894	532277.49	6113426.6	51	52	53	1.3	2.1	85	83	83	-1.9	-1.9	No	No
214900	532678.81	6113443.5	58	60	61	1.6	2.4	97	95	95	-1.2	-1.2	No	Yes
214901	533417.93	6113442.1	47	49	49	1.8	2.6	75	74	74	-1.1	-1.1	No	No
214904	533303.97	6113437.9	41	41	42	0.2	0.9	77	77	77	-0.5	-0.5	No	No
214905	532418.23	6113432.5	45	47	47	1.2	2.0	85	84	84	-1.2	-1.2	No	No
214906	532504.64	6113429.7	60	62	63	1.9	2.7	99	98	98	-1.1	-1.1	No	Yes
214911	533748	6113441.6	55	57	57	1.1	1.9	91	89	89	-1.3	-1.3	No	No
214914	532252.3	6113430.1	51	53	53	1.6	2.4	85	84	84	-1.4	-1.4	No	No
214915	533682.72	6113441.5	51	53	53	1.1	1.9	88	86	86	-1.7	-1.7	No	No
214919	533017.22	6113435.4	41	41	42	0.1	0.9	67	66	66	-1	-1	No	No
214920	533537.45	6113434.8	49	50	51	1.1	1.9	74	73	73	-1.3	-1.3	No	No
214921	533498.67	6113442.4	44	44	45	0.1	0.9	83	82	82	-0.9	-0.9	No	No
214925	532459.65	6113439.4	52	53	53	1.0	1.8	89	88	88	-1.5	-1.5	No	No
214926	533373.16	6113431	43	44	45	1.0	1.7	73	71	71	-1.7	-1.7	No	No
214927	532238.41	6113431.7	50	52	52	1.5	2.3	86	84	84	-2.2	-2.2	No	No
214928	532732.57	6113439.9	50	52	53	2.4	3.2	89	88	88	-0.7	-0.7	Yes	Yes
214931	532181.47	6113440.8	49	51	52	2.2	3.0	83	83	83	-0.3	-0.3	No	No
214934	533579.3	6113441.7	48	49	50	1.0	1.8	73	72	72	-1.1	-1.1	No	No
214937	532226.76	6113432.7	49	51	52	1.8	2.6	84	82	82	-1.9	-1.9	No	No
214939	533475.07	6113438.9	42	43	43	0.3	1.1	74	72	72	-1.4	-1.4	No	No
214943	532901.01	6113446.4	46	48	49	2.2	3.0	67	65	65	-1.7	-1.7	No	No
214952	533121.37	6113466	42	42	43	0.0	0.8	81	78	78	-2.6	-2.6	No	No
214955	532530.14	6113440.6	60	62	63	1.7	2.5	99	98	98	-1	-1	No	Yes
214958	532785.82	6113454	53	55	55	1.6	2.4	90	89	89	-1.5	-1.5	No	Yes
214959	533305.88	6113448	41	42	43	0.5	1.3	76	77	77	1.1	1.1	No	No
214961	533652.38	6113460.5	55	56	57	1.2	2.0	90	88	88	-1.5	-1.5	No	Yes
214962	532940.11	6113451.4	45	47	48	2.2	3.0	78	78	78	0	0	No	No
214965	532360.64	6113425.8	52	54	54	1.8	2.6	87	85	85	-2.3	-2.3	No	No
214969	532488.39	6113445.8	52	54	54	1.8	2.6	88	86	86	-1.7	-1.7	No	Yes
214972	533022.37	6113451.2	45	44	45	-0.5	0.3	68	67	67	-1.4	-1.4	No	No
214973	532706.5	6113461.2	59	61	61	2.0	2.8	97	95	95	-1.5	-1.5	No	Yes
214975	533697.43	6113455	56	57	58	1.1	1.8	91	88	88	-2.5	-2.5	No	No
214979	532189.54	6113446.8	48	50	51	1.9	2.7	83	83	83	-0.3	-0.3	No	No
214981	533422.17	6113448.6	45	47	48	1.9	2.7	72	71	71	-0.8	-0.8	No	No
214983	533047.84	6113461.8	46	46	47	0.2	1.0	82	81	81	-0.8	-0.8	No	No
214984	533580.05	6113455.4	50	51	52	1.1	1.9	85	85	85	-0.5	-0.5	No	No
214987	532686.73	6113462.6	62	63	64	1.8	2.6	102	100	100	-1.2	-1.2	No	Yes
214988	533178.88	6113449.9	30	32	32	1.7	2.4	49	46	46	-3.5	-3.5	No	No
214990	533376.4	6113455.3	46	47	47	0.8	1.6	75	73	73	-1.4	-1.4	No	No
214995	532142.44	6113449	45	46	47	1.4	2.1	72	70	70	-1.9	-1.9	No	No
215001	533631.43	6113461.3	54	56	57	1.5	2.3	88	87	87	-1.4	-1.4	No	Yes
215002	532731.06	6113463.5	56	58	59	1.9	2.7	92	91	91	-1.1	-1.1	No	Yes
215007	532402.03	6113460.5	45	47	48	1.9	2.7	73	70	70	-2.6	-2.6	No	No
215012	532867.95	6113460.4	45	46	47	1.7	2.5	77	76	76	-1.5	-1.5	No	No
215017	532523.01	6113454.5	54	56	57	1.8	2.6	92	92	92	-0.5	-0.5	No	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215018	532940.56	6113465.4	49	50	50	1.0	1.8	85	84	84	-1.9	-1.9	No	No
215019	532109.95	6113452.4	41	42	43	1.2	2.0	70	69	69	-0.7	-0.7	No	No
215021	532439.45	6113450.4	45	46	46	0.9	1.7	78	77	77	-1.2	-1.2	No	No
215023	533310.83	6113467.6	41	42	43	0.5	1.3	68	68	68	-0.7	-0.7	No	No
215026	532126.5	6113450.1	43	44	45	1.2	2.0	71	70	70	-1.4	-1.4	No	No
215027	533020.9	6113456.2	46	45	46	-0.6	0.2	66	66	66	-0.8	-0.8	No	No
215028	532789.67	6113469.6	55	56	57	1.8	2.6	90	89	89	-1	-1	No	Yes
215029	532496.11	6113461.1	48	49	49	0.8	1.6	79	78	78	-1.5	-1.5	No	No
215032	533609.07	6113462.4	54	56	57	1.4	2.2	88	87	87	-1.4	-1.4	No	Yes
215033	532096.36	6113458.1	41	42	43	1.0	1.8	72	72	72	-0.7	-0.7	No	No
215037	532085.52	6113458.3	41	42	43	0.7	1.5	69	68	68	-0.5	-0.5	No	No
215041	533165.95	6113529.1	52	52	53	0.0	0.8	88	86	86	-2.2	-2.2	No	No
215042	532192.13	6113464.5	45	47	48	2.2	3.0	81	81	81	-0.2	-0.2	No	No
215049	532568.65	6113460.3	59	60	61	1.7	2.5	98	96	96	-1.6	-1.6	No	Yes
215056	532585.42	6113461.5	61	62	63	1.6	2.4	100	99	99	-1.1	-1.1	No	Yes
215058	532052.38	6113464.6	41	42	42	1.0	1.8	76	74	74	-1.2	-1.2	No	No
215059	532740.94	6113477.6	59	61	62	1.8	2.6	98	97	97	-1.5	-1.5	No	Yes
215061	532065.9	6113461.4	40	41	42	0.9	1.7	71	70	70	-1	-1	No	No
215065	532297.64	6113446.1	51	53	54	1.8	2.6	86	85	85	-1.2	-1.2	No	No
215067	532520.66	6113464.3	51	52	53	1.2	2.0	88	87	87	-1.2	-1.2	No	Yes
215069	532883.07	6113477.1	47	48	49	1.3	2.0	86	85	85	-1.6	-1.6	No	No
215072	533522.8	6113478.7	55	56	57	0.6	1.4	90	89	89	-1.2	-1.2	No	No
215075	532944.49	6113468.6	49	50	51	0.9	1.7	87	84	84	-2.9	-2.9	No	No
215076	532037.05	6113464.2	38	39	40	1.0	1.8	67	66	66	-0.5	-0.5	No	No
215077	533548.05	6113479.8	54	56	56	1.1	1.9	89	88	88	-0.8	-0.8	No	No
215084	533057.67	6113481.3	48	48	49	0.2	1.0	87	86	86	-0.5	-0.5	No	No
215087	533024.39	6113478.2	46	46	47	-0.2	0.6	67	65	65	-1.3	-1.3	No	No
215090	532013.87	6113469.1	39	40	40	1.0	1.8	66	65	65	-0.2	-0.2	No	No
215092	532492.53	6113475.2	46	48	48	1.3	2.0	83	82	82	-0.6	-0.6	No	No
215105	532792.07	6113480	57	59	59	1.8	2.5	95	93	93	-1.4	-1.4	No	Yes
215107	532003.35	6113472	38	39	40	1.0	1.7	65	65	65	-0.5	-0.5	No	No
215108	533504.3	6113487.5	55	55	56	0.5	1.3	89	88	88	-1.6	-1.6	No	No
215120	532888.79	6113486.5	49	50	50	1.0	1.8	84	82	82	-1.5	-1.5	No	No
215121	532428.6	6113472.8	43	43	44	0.8	1.6	79	77	77	-1.4	-1.4	No	No
215124	532513.61	6113477.9	49	49	50	0.4	1.2	88	86	86	-2	-2	No	No
215126	533481.27	6113491.7	55	56	56	0.1	0.9	90	88	88	-2	-2	No	No
215132	533468.31	6113492.9	54	54	55	0.3	1.1	89	87	87	-1.8	-1.8	No	No
215133	532945.17	6113488	51	52	53	0.3	1.1	90	87	87	-3.3	-3.3	No	No
215139	532470.44	6113481.5	45	46	47	1.5	2.3	76	75	75	-1.3	-1.3	No	No
215144	531983.27	6113475.3	38	39	40	0.9	1.7	65	64	64	-1.3	-1.3	No	No
215147	533025.94	6113489.9	47	46	47	-0.2	0.5	70	68	68	-2.3	-2.3	No	No
215148	531942.95	6113484.3	37	38	39	1.1	1.9	66	65	65	-0.6	-0.6	No	No
215149	532257.04	6113482	40	42	43	2.0	2.8	70	70	70	-0.7	-0.7	No	No
215151	533442.85	6113498.1	53	54	55	0.6	1.3	89	87	87	-2	-2	No	No
215155	532244.13	6113484.2	40	42	43	1.5	2.3	71	70	70	-1.1	-1.1	No	No
215160	533454.6	6113494.7	54	54	55	0.5	1.3	89	87	87	-1.9	-1.9	No	No
215161	533430.59	6113500.3	53	54	54	0.6	1.3	88	87	87	-1.4	-1.4	No	No
215163	533388.5	6113497.8	51	51	52	0.1	0.9	90	87	87	-3.6	-3.6	No	No
215164	532560.08	6113479.4	50	52	53	1.9	2.6	89	88	88	-0.7	-0.7	No	Yes
215170	531931.01	6113486.7	37	38	39	1.4	2.2	64	64	64	-0.8	-0.8	No	No
215173	531904.96	6113488.5	38	38	39	0.5	1.3	62	61	61	-0.4	-0.4	No	No
215174	532794.15	6113501.7	60	61	62	1.4	2.2	99	97	97	-1.5	-1.5	No	Yes
215175	532229.19	6113487.6	40	42	43	1.6	2.3	72	71	71	-1.5	-1.5	No	No
215180	533372.9	6113503.5	53	53	54	0.0	0.8	90	87	87	-2.9	-2.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215181	532578.1	6113480.7	51	52	53	1.1	1.9	89	87	87	-1.5	-1.5	No	No
215182	532507.37	6113491.5	46	47	48	1.8	2.6	85	85	85	0	0	No	No
215187	532888.08	6113494.9	48	49	49	1.1	1.9	78	77	77	-0.8	-0.8	No	No
215190	533358.55	6113504.8	54	53	54	-0.2	0.6	92	89	89	-2.8	-2.8	No	No
215197	532948.49	6113503.9	51	52	53	1.1	1.9	89	89	89	0	0	No	No
215198	532459.07	6113490.3	42	44	45	1.6	2.3	81	81	81	0	0	No	No
215199	533074.43	6113504.7	49	50	51	0.9	1.7	86	84	84	-1.5	-1.5	No	No
215201	533343.43	6113507.9	52	53	53	0.4	1.2	89	87	87	-2.5	-2.5	No	No
215204	532816.31	6113508.7	60	61	62	1.4	2.2	98	97	97	-0.9	-0.9	No	Yes
215207	532197.75	6113502.8	40	41	42	1.5	2.3	67	67	67	0.2	0.2	No	No
215210	532838.29	6113515.8	59	61	61	1.2	2.0	97	96	96	-1.3	-1.3	No	Yes
215216	533328.37	6113511.2	51	52	53	0.8	1.6	81	81	81	-0.3	-0.3	No	No
215217	533028.94	6113503.3	48	49	49	0.7	1.4	72	70	70	-1.8	-1.8	No	No
215219	533316.17	6113509.5	51	51	52	0.6	1.4	86	85	85	-0.8	-0.8	No	No
215223	532169.62	6113496.7	35	37	38	1.8	2.6	67	66	66	-1.1	-1.1	No	No
215224	533109.75	6113514.1	47	47	48	-0.1	0.7	84	82	82	-2.7	-2.7	No	No
215231	532636.62	6113495.7	58	60	61	2.2	3.0	97	95	95	-1.3	-1.3	Yes	Yes
215235	532856.24	6113514.7	58	59	60	1.2	2.0	96	94	94	-1.2	-1.2	No	No
215236	532161.12	6113499.7	35	37	38	1.7	2.5	68	67	67	-1.3	-1.3	No	No
215240	532419.63	6113495.3	43	44	45	1.6	2.4	78	76	76	-1.7	-1.7	No	No
215243	532601.11	6113493.7	56	58	59	2.0	2.8	95	93	93	-1.5	-1.5	Yes	Yes
215246	532137.6	6113499.4	36	38	39	1.4	2.2	74	72	72	-1.7	-1.7	No	No
215255	532503.78	6113501.8	44	46	47	1.8	2.5	84	84	84	-0.3	-0.3	No	No
215260	534430.97	6113549.8	63	66	67	2.7	3.5	97	96	96	-1.4	-1.4	Yes	Yes
215265	532878.99	6113520.2	57	58	59	1.0	1.8	94	93	93	-1.8	-1.8	No	No
215267	532608.95	6113498.5	54	56	57	1.7	2.5	92	90	90	-1.5	-1.5	No	Yes
215269	532950.25	6113516.5	52	54	55	1.5	2.3	90	89	89	-0.3	-0.3	No	Yes
215271	532476.81	6113512.1	43	45	46	1.9	2.7	79	79	79	0.7	0.7	No	No
215275	532089.48	6113500.7	34	36	37	1.8	2.6	63	63	63	0	0	No	No
215276	532648.76	6113505.2	57	59	60	1.9	2.7	94	93	93	-1.7	-1.7	No	Yes
215278	532104.5	6113504.2	34	35	36	1.7	2.5	64	63	63	-0.9	-0.9	No	No
215280	532123.75	6113508.6	33	35	36	1.9	2.7	62	61	61	-0.6	-0.6	No	No
215282	532071.15	6113506.7	32	34	35	2.0	2.8	64	63	63	-0.4	-0.4	No	No
215283	533030.26	6113518.9	48	48	49	0.3	1.0	72	71	71	-1	-1	No	No
215284	532371.78	6113509.9	44	45	46	1.3	2.1	71	69	69	-1.4	-1.4	No	No
215292	532576.66	6113514.8	45	45	46	0.8	1.6	85	84	84	-1.6	-1.6	No	No
215297	532664.36	6113511.4	55	57	57	1.8	2.6	95	93	93	-2	-2	No	Yes
215302	532897.31	6113522.3	53	54	55	1.0	1.8	92	90	90	-1.7	-1.7	No	No
215308	532498.88	6113514	43	45	45	1.6	2.4	83	83	83	0.3	0.3	No	No
215309	532952.27	6113529.4	54	55	56	1.1	1.9	92	90	90	-2	-2	No	No
215310	532677.18	6113513.8	55	57	57	1.6	2.4	96	93	93	-2.6	-2.6	No	Yes
215311	532055.05	6113518.6	30	33	34	2.4	3.2	59	60	60	0.3	0.3	No	No
215312	532471.47	6113525.3	42	43	44	1.6	2.4	78	79	79	0.7	0.7	No	No
215313	532041.98	6113516	31	33	34	2.4	3.2	59	60	60	0.3	0.3	No	No
215314	532545.71	6113516.1	44	45	46	0.9	1.7	85	82	82	-2.8	-2.8	No	No
215319	532316.3	6113530	40	41	41	1.0	1.8	71	72	72	0.1	0.1	No	No
215320	532705.86	6113509.6	61	62	63	1.9	2.7	101	100	100	-1	-1	No	Yes
215324	531996.63	6113520.2	31	33	34	2.3	3.1	61	61	61	-0.1	-0.1	No	No
215325	532001.7	6113522.7	31	34	35	2.3	3.1	60	60	60	0	0	No	No
215326	533032.54	6113529.7	50	50	51	-0.1	0.7	78	77	77	-1	-1	No	No
215335	532024.71	6113522.1	32	34	35	2.1	2.9	56	55	55	-0.9	-0.9	No	No
215340	532720.38	6113519.8	59	61	62	2.0	2.8	99	97	97	-1.5	-1.5	Yes	Yes
215341	532377.58	6113537.5	45	46	47	1.6	2.4	72	70	70	-1.4	-1.4	No	No
215345	533084.54	6113541.6	54	54	55	0.0	0.8	89	88	88	-0.8	-0.8	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215351	532438.88	6113534.5	41	42	43	1.4	2.2	81	81	81	0.4	0.4	No	No
215353	532492.42	6113529.7	42	43	44	1.6	2.4	82	83	83	0.2	0.2	No	No
215356	532955.32	6113543.2	56	57	58	0.9	1.7	95	93	93	-1.5	-1.5	No	No
215360	532907.62	6113548.1	61	62	63	1.2	2.0	100	99	99	-1.2	-1.2	No	No
215365	533019.5	6113546.7	56	57	58	1.1	1.9	94	93	93	-1	-1	No	No
215375	532315.85	6113542.8	39	40	41	1.2	2.0	71	69	69	-2.5	-2.5	No	No
215393	532379.12	6113540	45	47	47	1.3	2.1	77	75	75	-1.9	-1.9	No	No
215403	532967.46	6113559.8	61	62	63	1.1	1.9	100	99	99	-0.8	-0.8	No	No
215411	532752.55	6113544.8	57	58	59	1.4	2.2	97	95	95	-2.4	-2.4	No	Yes
215412	533025.77	6113558.7	58	58	59	0.8	1.5	95	93	93	-1.7	-1.7	No	No
215418	532189.64	6113548.6	39	40	41	1.1	1.9	71	70	70	-0.8	-0.8	No	No
215423	532758.74	6113544.8	57	59	60	1.5	2.2	97	95	95	-2.3	-2.3	No	Yes
215424	532321.88	6113566.7	35	37	37	1.3	2.1	66	64	64	-1.5	-1.5	No	No
215427	532778.5	6113540.3	60	61	62	1.5	2.3	100	98	98	-1.9	-1.9	No	Yes
215452	532136.33	6113565.9	37	39	39	1.5	2.3	66	65	65	-0.8	-0.8	No	No
215459	532625.44	6113560.6	41	42	43	1.2	1.9	80	79	79	-1.1	-1.1	No	No
215460	532792.86	6113554.1	58	59	60	1.2	2.0	98	96	96	-1.8	-1.8	No	No
215466	532601.5	6113564.8	42	42	43	0.7	1.5	79	78	78	-1.2	-1.2	No	No
215469	532634.42	6113561.4	43	44	45	1.0	1.7	84	81	81	-2.3	-2.3	No	No
215474	532379.96	6113574.5	42	43	44	0.7	1.5	80	77	77	-2.4	-2.4	No	No
215476	532318.08	6113582	33	35	36	1.5	2.3	66	65	65	-1.8	-1.8	No	No
215483	532649.25	6113565.1	44	44	45	0.8	1.6	85	82	82	-3.7	-3.7	No	No
215490	532586.32	6113571.7	41	42	43	1.4	2.2	78	77	77	-0.3	-0.3	No	No
215491	532803.53	6113567.3	51	52	53	1.0	1.8	91	89	89	-2.1	-2.1	No	No
215495	532559.95	6113571.2	40	41	42	1.4	2.2	78	77	77	-0.1	-0.1	No	No
215497	532572.46	6113570	41	42	43	1.3	2.1	76	76	76	-0.1	-0.1	No	No
215498	532663.4	6113571.1	44	46	46	1.8	2.6	83	82	82	-0.8	-0.8	No	No
215499	532824.18	6113571.6	57	58	59	0.9	1.7	98	96	96	-2.8	-2.8	No	No
215503	532537.16	6113576.1	39	40	41	1.6	2.4	78	78	78	0.6	0.6	No	No
215504	533111.11	6113587.6	61	62	63	1.0	1.8	102	100	100	-1.2	-1.2	No	No
215507	532681.54	6113578	44	45	46	1.5	2.3	83	82	82	-0.9	-0.9	No	No
215511	532535.73	6113576.3	39	40	41	1.5	2.2	77	78	78	0.4	0.4	No	No
215520	532513.58	6113579	39	41	41	1.9	2.7	78	79	79	1.2	1.2	No	No
215522	532684.17	6113579	44	45	46	1.3	2.1	84	82	82	-1.3	-1.3	No	No
215531	532322.92	6113590.3	36	38	38	1.3	2.1	70	69	69	-1.3	-1.3	No	No
215532	532499.94	6113582.1	37	38	39	1.2	2.0	72	71	71	-0.9	-0.9	No	No
215533	532835.3	6113582.7	56	56	57	0.7	1.5	96	93	93	-2.4	-2.4	No	No
215540	532860.2	6113582.7	57	57	58	0.8	1.5	96	94	94	-2.6	-2.6	No	No
215543	532704.72	6113587.6	44	45	45	0.4	1.2	83	81	81	-1.6	-1.6	No	No
215547	532483.66	6113587.1	37	38	39	1.1	1.9	68	68	68	-0.4	-0.4	No	No
215549	532481.71	6113586.4	38	39	40	1.0	1.8	68	68	68	-0.2	-0.2	No	No
215559	532460.38	6113589.2	39	41	42	2.3	3.0	79	81	81	1.6	1.6	No	No
215563	532866.87	6113588.3	56	57	58	0.9	1.7	96	94	94	-2.6	-2.6	No	No
215564	532441.06	6113593.1	40	42	42	1.9	2.7	72	73	73	1	1	No	No
215566	532708.45	6113589.6	44	45	46	0.7	1.5	83	81	81	-2.3	-2.3	No	No
215570	532885.71	6113588.2	58	59	60	1.0	1.8	97	95	95	-2.1	-2.1	No	No
215574	532431.78	6113594.3	40	43	44	2.3	3.1	70	70	70	-0.8	-0.8	No	No
215578	532732.92	6113600.4	42	43	44	0.9	1.7	82	80	80	-2	-2	No	No
215599	532211.99	6113549.7	39	40	41	1.1	1.9	68	67	67	-1	-1	No	No
215615	532897.16	6113605.7	54	55	56	0.7	1.5	93	92	92	-1.4	-1.4	No	No
215618	532930.08	6113596.9	59	59	60	0.9	1.7	99	97	97	-1.8	-1.8	No	No
215628	532388.41	6113612.9	41	43	44	2.1	2.9	76	77	77	0.6	0.6	No	No
215635	534880.11	6113625.5	38	41	42	2.9	3.6	54	54	54	-0.9	-0.9	No	No
215648	534871.91	6113623.6	39	42	43	2.9	3.7	58	59	59	1.1	1.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215652	532731.46	6113620.1	39	40	41	1.0	1.8	80	78	78	-2.3	-2.3	No	No
215654	532932.43	6113618.3	56	56	57	0.6	1.4	95	94	94	-1.6	-1.6	No	No
215657	532623.22	6113607.6	36	37	38	1.6	2.4	70	68	68	-2.1	-2.1	No	No
215659	532577.09	6113620.9	35	36	37	1.4	2.2	68	66	66	-1.8	-1.8	No	No
215667	532319.61	6113625.4	34	36	37	1.6	2.4	65	64	64	-0.9	-0.9	No	No
215672	532957.07	6113616	57	58	59	0.8	1.6	97	95	95	-2.5	-2.5	No	No
215674	532686.44	6113627.1	34	36	37	1.4	2.2	71	65	65	-6.8	-6.8	No	No
215677	534776.04	6113633.5	36	39	40	3.0	3.8	68	67	67	-0.7	-0.7	No	No
215679	534829.95	6113630.8	40	42	42	1.7	2.5	68	66	66	-2.4	-2.4	No	No
215684	532394.02	6113628.8	41	43	44	1.8	2.5	71	69	69	-2.1	-2.1	No	No
215689	533520.85	6113623.2	50	49	50	-0.7	0.1	90	86	86	-3.2	-3.2	No	No
215695	532800.98	6113626.6	42	42	43	0.3	1.1	77	75	75	-1.6	-1.6	No	No
215703	533358.8	6113621.5	54	55	56	0.9	1.7	93	91	91	-1.8	-1.8	No	No
215706	532804.89	6113629.6	42	42	43	0.4	1.2	81	78	78	-3	-3	No	No
215708	533274.18	6113630.3	55	56	57	0.6	1.4	94	92	92	-2.1	-2.1	No	No
215717	533796.1	6113602.4	45	46	47	1.6	2.4	55	52	52	-2.8	-2.8	No	No
215721	532978.66	6113620.1	56	57	58	0.9	1.6	96	94	94	-2.4	-2.4	No	No
215722	532331.42	6113649.9	33	35	35	1.8	2.6	62	62	62	0.5	0.5	No	No
215724	533263.1	6113632	55	55	56	0.3	1.1	94	92	92	-2.4	-2.4	No	No
215725	533251.34	6113634.1	55	55	55	-0.2	0.6	94	91	91	-3	-3	No	No
215726	532815.93	6113634.5	42	42	43	0.2	1.0	81	78	78	-2.7	-2.7	No	No
215730	534777.72	6113635	36	39	40	3.0	3.8	66	66	66	-0.8	-0.8	No	No
215731	533241.19	6113636.7	55	56	56	0.2	1.0	94	93	93	-1.4	-1.4	No	No
215741	532396.83	6113647.1	40	42	43	2.2	3.0	70	69	69	-0.8	-0.8	No	No
215746	533210.9	6113641.5	56	55	56	-0.5	0.2	93	90	90	-3	-3	No	No
215749	533001.7	6113644.2	50	51	51	0.5	1.2	87	85	85	-1.9	-1.9	No	No
215750	533221.02	6113639.9	55	54	55	-0.3	0.5	93	90	90	-2.4	-2.4	No	No
215751	532835.19	6113643.3	43	43	43	0.2	1.0	81	76	76	-4.2	-4.2	No	No
215752	532842.05	6113642.3	43	43	44	0.2	1.0	81	79	79	-2	-2	No	No
215759	532741.54	6113649.4	40	41	42	1.1	1.9	75	73	73	-2	-2	No	No
215760	533520.84	6113650.9	45	46	47	1.0	1.8	82	82	82	0.5	0.5	No	No
215762	532862.97	6113651.6	44	44	45	0.2	1.0	81	79	79	-2.3	-2.3	No	No
215767	533401	6113645.2	51	50	51	-0.7	0.1	90	86	86	-4.3	-4.3	No	No
215768	532459.11	6113647.1	37	38	38	1.0	1.7	67	66	66	-0.9	-0.9	No	No
215778	532336.74	6113654.2	34	36	37	1.6	2.3	62	62	62	-0.1	-0.1	No	No
215779	534768.75	6113658.2	36	39	40	3.0	3.7	64	64	64	-0.7	-0.7	No	No
215781	532872.29	6113657.2	44	44	45	0.4	1.1	82	80	80	-2	-2	No	No
215786	534881.28	6113665.1	38	40	41	2.7	3.4	59	59	59	0.6	0.6	No	No
215791	532696.29	6113659.4	35	36	37	1.4	2.1	72	64	64	-8.1	-8.1	No	No
215794	533716.61	6113659.3	37	38	39	1.0	1.8	62	60	60	-1.6	-1.6	No	No
215796	532401.16	6113663.8	39	41	42	2.0	2.8	64	64	64	-0.7	-0.7	No	No
215799	533292.86	6113666.5	45	46	46	0.2	1.0	76	74	74	-2.1	-2.1	No	No
215800	532744.83	6113663.2	38	39	40	1.1	1.9	71	70	70	-1.1	-1.1	No	No
215802	532682.4	6113663.4	34	35	36	1.3	2.1	64	63	63	-0.7	-0.7	No	No
215804	532676.84	6113662.8	34	35	36	1.3	2.1	62	61	61	-0.6	-0.6	No	No
215807	532879.08	6113658.1	43	43	44	0.1	0.9	81	79	79	-1.9	-1.9	No	No
215809	533644.19	6113667.1	37	38	38	0.9	1.7	71	69	69	-1.9	-1.9	No	No
215812	532790.61	6113660.8	34	35	36	1.1	1.8	68	67	67	-0.6	-0.6	No	No
215816	534836.23	6113662.3	43	45	46	2.5	3.3	68	68	68	-0.8	-0.8	No	No
215820	532899.73	6113666.6	44	45	46	0.6	1.4	80	80	80	-0.1	-0.1	No	No
215829	532477.85	6113674	36	36	37	0.8	1.6	72	70	70	-1.7	-1.7	No	No
215830	532465.63	6113680.6	35	37	37	1.4	2.2	73	72	72	-0.9	-0.9	No	No
215831	532439.42	6113671.9	38	40	41	2.2	3.0	60	59	59	-1.6	-1.6	No	No
215834	534787.26	6113677.8	44	48	48	3.3	4.0	51	52	52	1	1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215835	533207.05	6113684.1	45	45	46	0.2	1.0	76	74	74	-1.9	-1.9	No	No
215836	532908.82	6113668.4	45	45	46	0.4	1.1	82	80	80	-2.2	-2.2	No	No
215837	532657.96	6113666.7	33	34	35	1.1	1.9	62	61	61	-1.4	-1.4	No	No
215838	534886.57	6113673.7	38	41	41	2.6	3.3	64	61	61	-2.6	-2.6	No	No
215843	532926.47	6113671.9	47	47	48	0.2	1.0	86	84	84	-2.4	-2.4	No	No
215845	533343.52	6113666.6	48	49	49	0.1	0.8	85	82	82	-3.1	-3.1	No	No
215846	533294.32	6113679.4	48	47	48	-0.4	0.4	80	77	77	-3.6	-3.6	No	No
215849	533033.85	6113674.8	49	50	50	0.4	1.2	89	87	87	-2.4	-2.4	No	No
215853	532747.45	6113678.2	38	40	40	1.5	2.2	75	75	75	0.1	0.1	No	No
215855	534769.48	6113678.8	43	46	47	3.2	4.0	53	53	53	0.3	0.3	No	No
215856	532402.2	6113677.6	38	40	41	2.0	2.8	61	60	60	-1	-1	No	No
215862	533632.43	6113669	38	39	40	0.8	1.6	71	70	70	-0.7	-0.7	No	No
215866	534837.13	6113681	42	44	45	1.9	2.7	68	68	68	-0.5	-0.5	No	No
215874	533069.95	6113670.8	47	47	48	0.4	1.2	63	62	62	-1.4	-1.4	No	No
215880	534938.56	6113690.2	40	42	43	1.8	2.5	69	67	67	-1.8	-1.8	No	No
215888	532934.97	6113680.1	48	48	48	-0.1	0.7	84	81	81	-2.6	-2.6	No	No
215892	533299.46	6113686.2	48	48	49	0.1	0.9	87	84	84	-2.9	-2.9	No	No
215896	534885.52	6113687.2	37	40	40	2.5	3.3	64	62	62	-1.5	-1.5	No	No
215900	533019.67	6113693	39	40	41	1.3	2.0	66	65	65	-1.3	-1.3	No	No
215902	532940.15	6113682.7	47	48	49	0.5	1.3	84	82	82	-2.1	-2.1	No	No
215908	533215.62	6113706.4	45	46	47	0.9	1.7	76	75	75	-1	-1	No	No
215919	532723.94	6113697.4	31	33	34	1.4	2.2	64	61	61	-3.4	-3.4	No	No
215921	534785.35	6113691.4	42	45	46	3.0	3.8	55	57	57	1.9	1.9	No	No
215922	534842.63	6113701.9	42	44	45	1.9	2.7	69	68	68	-1.1	-1.1	No	No
215923	532808.93	6113707.1	38	39	40	0.5	1.3	74	73	73	-0.9	-0.9	No	No
215924	532957.64	6113689.8	47	47	48	0.2	0.9	86	83	83	-3.5	-3.5	No	No
215925	533385.71	6113662.9	48	49	49	0.3	1.1	83	81	81	-1.5	-1.5	No	No
215933	533300.69	6113703.4	48	48	49	0.5	1.3	83	81	81	-2.4	-2.4	No	No
215942	532966.8	6113693.7	48	48	49	0.5	1.3	79	77	77	-2.5	-2.5	No	No
215945	534942.86	6113706.8	41	43	43	1.6	2.4	72	71	71	-0.9	-0.9	No	No
215954	533021.86	6113707.3	39	40	41	0.9	1.7	63	61	61	-1.5	-1.5	No	No
215958	534488.2	6113675.9	64	67	68	3.0	3.8	98	97	97	-1.1	-1.1	Yes	Yes
215961	534890.72	6113707.4	38	41	41	2.6	3.4	67	66	66	-1	-1	No	No
215977	534787.54	6113710.4	47	50	51	3.2	4.0	54	56	56	2.2	2.2	No	No
215984	533211.14	6113711.9	46	47	47	0.9	1.7	76	77	77	0.4	0.4	No	No
215985	532752.5	6113707.3	37	39	39	1.4	2.1	75	75	75	0.5	0.5	No	No
215988	532813.86	6113709	37	37	38	0.4	1.2	70	69	69	-1.3	-1.3	No	No
215992	533103.25	6113707	46	46	47	0.5	1.2	84	83	83	-0.7	-0.7	No	No
215994	534843.36	6113705.2	43	45	46	2.1	2.9	70	69	69	-0.9	-0.9	No	No
216006	532983.24	6113708.7	44	45	46	0.8	1.6	69	67	67	-1.6	-1.6	No	No
216007	532867.39	6113710.2	37	37	38	0.6	1.4	71	69	69	-1.2	-1.2	No	No
216012	534943.98	6113718.1	41	43	44	1.6	2.4	73	72	72	-1.1	-1.1	No	No
216022	534515.87	6113736	60	63	63	3.0	3.8	92	92	92	-0.8	-0.8	Yes	Yes
216023	532717	6113714	31	32	33	1.4	2.2	62	61	61	-0.9	-0.9	No	No
216024	533058.63	6113714.1	39	39	40	0.1	0.9	61	60	60	-0.9	-0.9	No	No
216026	533098.46	6113718.6	45	45	46	0.2	1.0	84	83	83	-0.7	-0.7	No	No
216028	534795.3	6113715.2	45	48	49	3.2	4.0	54	53	53	-0.3	-0.3	No	No
216031	532523.72	6113625.1	35	37	38	1.5	2.3	65	64	64	-1.3	-1.3	No	No
216039	532697.75	6113714.7	30	31	32	1.4	2.2	62	61	61	-1.3	-1.3	No	No
216040	534906.29	6113729.1	41	43	44	2.0	2.8	73	72	72	-0.9	-0.9	No	No
216042	532754.12	6113720.5	37	38	39	1.2	1.9	69	68	68	-1.1	-1.1	No	No
216045	534461.2	6113698.4	57	60	61	3.0	3.7	88	86	86	-1.2	-1.2	Yes	Yes
216053	532899.71	6113724.6	39	40	40	0.5	1.3	75	74	74	-1.2	-1.2	No	No
216054	532885.05	6113719.8	39	39	40	0.4	1.2	74	72	72	-1.5	-1.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216055	534846.82	6113721.8	42	44	45	1.8	2.6	71	69	69	-1.8	-1.8	No	No
216056	532681.92	6113725.7	29	31	32	1.6	2.4	59	58	58	-0.9	-0.9	No	No
216059	532795.7	6113730.1	34	35	36	1.0	1.7	64	65	65	0.5	0.5	No	No
216060	533313.99	6113723.2	45	46	47	0.8	1.5	83	83	83	0	0	No	No
216069	532673.67	6113727.6	30	31	32	1.6	2.4	60	56	56	-4	-4	No	No
216071	534946.34	6113735.2	41	43	44	1.8	2.6	68	67	67	-1	-1	No	No
216073	532841.87	6113707.3	37	38	38	0.6	1.4	72	70	70	-1.5	-1.5	No	No
216085	533296.44	6113724.1	31	32	33	1.5	2.2	63	62	62	-1.5	-1.5	No	No
216088	532905.77	6113727.7	38	38	39	0.7	1.4	73	71	71	-1.7	-1.7	No	No
216094	533274.35	6113727.9	35	36	36	0.7	1.5	76	75	75	-1.1	-1.1	No	No
216097	534788.74	6113735	45	48	49	3.3	4.1	56	56	56	0.7	0.7	No	No
216099	533266.74	6113732.1	32	33	34	1.1	1.9	63	61	61	-1.7	-1.7	No	No
216103	533247.16	6113732.1	31	33	33	1.4	2.2	63	62	62	-0.9	-0.9	No	No
216107	533222.49	6113735.8	38	39	40	0.9	1.7	64	62	62	-1.9	-1.9	No	No
216114	534848.33	6113743	43	45	45	1.3	2.0	72	70	70	-2.6	-2.6	No	No
216115	532917.8	6113733.8	38	39	40	1.0	1.7	70	69	69	-1.4	-1.4	No	No
216117	533237.88	6113735.6	31	33	33	1.6	2.4	62	61	61	-0.8	-0.8	No	No
216122	532937.83	6113739	38	38	39	0.6	1.4	72	71	71	-0.8	-0.8	No	No
216123	534949.95	6113750.2	43	45	46	2.0	2.8	71	71	71	0.3	0.3	No	No
216127	533029.69	6113750.3	40	41	42	1.1	1.9	64	62	62	-2.2	-2.2	No	No
216128	533211.76	6113738.9	45	47	48	1.9	2.7	71	70	70	-0.5	-0.5	No	No
216134	532800.07	6113746.5	33	34	35	0.9	1.7	65	65	65	-0.4	-0.4	No	No
216143	534515.5	6113760.7	59	62	63	2.9	3.6	90	89	89	-1.2	-1.2	Yes	Yes
216146	532756.95	6113747.5	35	36	37	0.8	1.6	66	66	66	-0.5	-0.5	No	No
216150	534787.58	6113745.7	46	49	50	3.3	4.1	61	61	61	0	0	No	No
216158	533100.12	6113747.7	39	40	40	0.8	1.6	79	80	80	0.6	0.6	No	No
216160	534852.27	6113751.3	43	45	46	1.6	2.3	73	71	71	-2.1	-2.1	No	No
216165	532892.01	6113759.7	35	36	36	0.9	1.7	67	66	66	-1.3	-1.3	No	No
216171	532859.7	6113750.4	36	36	37	0.6	1.4	70	68	68	-2.1	-2.1	No	No
216179	532871.28	6113753.6	34	35	36	0.9	1.7	69	67	67	-1.5	-1.5	No	No
216181	533457.67	6113752.3	42	42	43	-0.3	0.5	62	61	61	-1.6	-1.6	No	No
216186	533502.65	6113741.8	46	46	47	-0.2	0.6	83	81	81	-2.1	-2.1	No	No
216188	532983.15	6113755.3	39	41	42	1.5	2.3	67	66	66	-1.6	-1.6	No	No
216194	534953.13	6113756.8	42	44	45	2.1	2.8	73	73	73	0	0	No	No
216196	532722.06	6113757.4	29	31	31	1.7	2.5	59	57	57	-1.8	-1.8	No	No
216200	532823.59	6113760.5	29	31	31	1.6	2.4	57	57	57	0.3	0.3	No	No
216202	534801.58	6113756.9	41	44	45	3.0	3.8	53	54	54	0.5	0.5	No	No
216204	532762.79	6113763.7	36	36	37	0.7	1.5	65	70	70	5	5	No	No
216213	532699.77	6113762.6	28	30	30	1.5	2.3	56	55	55	-1.2	-1.2	No	No
216217	532691.9	6113762.7	28	30	30	1.6	2.3	58	58	58	0.1	0.1	No	No
216224	532681.5	6113764	28	30	31	1.7	2.5	60	59	59	-0.9	-0.9	No	No
216226	533461.47	6113765.9	41	41	42	-0.2	0.6	72	71	71	-0.9	-0.9	No	No
216229	534854.16	6113770	44	46	47	1.8	2.6	75	74	74	-1.3	-1.3	No	No
216239	534569.55	6113760.8	65	68	69	3.0	3.8	98	97	97	-1.3	-1.3	Yes	Yes
216240	532669.89	6113763.6	28	30	31	1.8	2.6	58	55	55	-3.4	-3.4	No	No
216241	533072.75	6113765.6	35	36	37	0.6	1.3	62	61	61	-0.6	-0.6	No	No
216245	533390.28	6113770.9	40	40	41	0.3	1.1	62	62	62	0.1	0.1	No	No
216256	533056.9	6113767.5	29	30	31	1.2	2.0	53	53	53	-0.4	-0.4	No	No
216259	534412.05	6113739	53	56	56	2.5	3.3	68	67	67	-0.6	-0.6	No	No
216263	533354.99	6113769.4	44	44	45	0.1	0.8	81	79	79	-1.5	-1.5	No	No
216264	532764.44	6113773.5	36	37	37	0.7	1.5	66	70	70	4.1	4.1	No	No
216265	534955.57	6113781.3	43	45	45	1.7	2.5	76	74	74	-1.5	-1.5	No	No
216272	533029.83	6113773.2	40	41	41	0.9	1.7	56	55	55	-0.6	-0.6	No	No
216281	533381.13	6113771.4	41	41	42	-0.2	0.6	67	65	65	-2.5	-2.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216283	534823.64	6113782.3	43	45	46	2.4	3.2	73	72	72	-0.6	-0.6	No	No
216284	533461.65	6113781.1	40	40	41	-0.3	0.4	56	56	56	-0.7	-0.7	No	No
216290	534509.39	6113774.2	57	60	61	2.8	3.5	88	87	87	-1.2	-1.2	Yes	Yes
216292	532999.34	6113774.2	39	41	42	1.5	2.3	78	79	79	1	1	No	No
216293	534777.25	6113788.1	53	56	57	3.0	3.8	77	75	75	-2.3	-2.3	No	No
216294	532972.52	6113768.8	39	41	42	2.6	3.4	66	65	65	-1	-1	No	No
216295	534856.24	6113786	45	47	47	1.9	2.6	75	75	75	-0.4	-0.4	No	No
216298	533322.59	6113778.9	42	42	43	0.5	1.3	78	77	77	-1	-1	No	No
216306	532822.52	6113780.8	26	28	29	2.1	2.8	53	52	52	-0.6	-0.6	No	No
216308	532977.58	6113784.8	38	39	40	1.5	2.3	68	66	66	-2.3	-2.3	No	No
216315	533462.64	6113786.9	41	40	41	-0.8	0.0	56	56	56	-0.3	-0.3	No	No
216323	533295.61	6113786.1	38	38	38	0.1	0.9	67	66	66	-0.9	-0.9	No	No
216324	534958.91	6113784.3	41	43	44	1.8	2.6	73	71	71	-1.7	-1.7	No	No
216325	532944.95	6113784.9	35	36	37	0.9	1.7	66	65	65	-1.2	-1.2	No	No
216327	532955.04	6113788.1	34	35	36	1.4	2.1	65	63	63	-1.4	-1.4	No	No
216331	534579.7	6113797	62	65	66	2.9	3.7	94	93	93	-1	-1	Yes	Yes
216333	533284.2	6113785.9	34	35	36	0.8	1.6	67	63	63	-3.3	-3.3	No	No
216334	534462.14	6113773.6	44	47	47	2.8	3.5	72	71	71	-0.6	-0.6	No	No
216342	532911.31	6113788.8	34	35	36	1.0	1.8	66	65	65	-1.2	-1.2	No	No
216343	532771.8	6113790.2	33	34	35	0.7	1.5	64	62	62	-1.5	-1.5	No	No
216346	533394.97	6113788.7	39	38	39	-0.5	0.3	53	51	51	-1.5	-1.5	No	No
216352	534501.61	6113792.5	57	59	60	2.7	3.5	87	86	86	-1.2	-1.2	Yes	Yes
216353	534858.37	6113798.8	46	48	49	2.1	2.9	78	76	76	-1.1	-1.1	No	No
216357	532928.74	6113794.3	36	37	38	1.0	1.7	69	68	68	-1.1	-1.1	No	No
216358	532755.5	6113808.9	28	30	31	1.7	2.5	59	59	59	-0.1	-0.1	No	No
216360	533257.77	6113792.1	37	37	38	0.4	1.1	73	72	72	-1.2	-1.2	No	No
216370	532899.61	6113797.1	35	35	36	0.7	1.5	68	67	67	-1.3	-1.3	No	No
216372	532718.89	6113801	28	30	31	1.8	2.6	57	57	57	-0.4	-0.4	No	No
216373	532902.77	6113800.3	34	35	36	0.8	1.6	65	64	64	-1.4	-1.4	No	No
216376	532723.22	6113800.2	28	30	31	1.8	2.6	58	57	57	-0.8	-0.8	No	No
216377	534805.9	6113804.6	51	54	55	2.5	3.2	85	83	83	-2.7	-2.7	No	No
216378	533463.95	6113800.9	41	40	41	-0.2	0.6	56	55	55	-0.9	-0.9	No	No
216381	534571.33	6113808.2	59	62	62	2.9	3.7	91	89	89	-1.5	-1.5	Yes	Yes
216390	532878.69	6113802.5	33	34	35	1.0	1.8	63	62	62	-1	-1	No	No
216391	533229.06	6113798.5	41	42	43	1.4	2.2	65	63	63	-1.6	-1.6	No	No
216393	534779.22	6113810.6	56	59	60	3.0	3.8	86	85	85	-1.2	-1.2	No	No
216398	532863.9	6113801.3	35	36	37	0.7	1.4	67	65	65	-1.6	-1.6	No	No
216400	532867.45	6113805.1	34	35	36	0.8	1.6	67	65	65	-1.8	-1.8	No	No
216401	533245.74	6113793.5	39	39	40	0.2	1.0	65	63	63	-2.1	-2.1	No	No
216402	534861.64	6113805.7	46	48	49	2.2	3.0	78	77	77	-1	-1	No	No
216404	533325.28	6113804.6	39	39	40	0.0	0.8	67	65	65	-1.2	-1.2	No	No
216408	534985.32	6113814.2	42	44	45	2.7	3.4	71	64	64	-6.7	-6.7	No	No
216412	532845.17	6113806.5	32	33	34	1.1	1.9	64	63	63	-1	-1	No	No
216419	532838.92	6113805.1	32	33	34	1.2	2.0	61	59	59	-1.4	-1.4	No	No
216432	534497.44	6113812	55	58	58	2.7	3.5	87	86	86	-0.5	-0.5	Yes	Yes
216433	533367.2	6113813.2	38	39	39	0.2	1.0	73	69	69	-3.9	-3.9	No	No
216434	533167.9	6113808.9	35	36	37	0.8	1.6	68	68	68	-0.2	-0.2	No	No
216437	533464.83	6113809.4	40	40	41	0.1	0.9	55	54	54	-0.6	-0.6	No	No
216440	532821.86	6113812.3	30	32	32	1.3	2.1	54	54	54	-0.7	-0.7	No	No
216448	533184.55	6113804.2	41	43	44	2.3	3.1	79	80	80	1.2	1.2	No	No
216451	533331.21	6113816.2	42	42	42	-0.8	0.0	80	77	77	-2.9	-2.9	No	No
216456	534809	6113818.3	51	53	54	2.6	3.3	82	81	81	-1.9	-1.9	No	No
216464	533142.38	6113812.8	37	38	39	1.4	2.1	67	66	66	-1	-1	No	No
216470	534862.49	6113826.1	47	49	50	2.1	2.8	73	73	73	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216471	533125.14	6113813.8	40	41	42	1.1	1.8	59	59	59	-0.4	-0.4	No	No
216472	533227.76	6113829.1	38	40	41	1.4	2.2	62	61	61	-0.9	-0.9	No	No
216473	532734.65	6113820	28	30	31	1.8	2.6	57	56	56	-0.8	-0.8	No	No
216474	532774.79	6113817.6	30	31	32	1.6	2.4	63	63	63	-0.4	-0.4	No	No
216479	532740.09	6113818.7	28	30	31	1.9	2.7	59	57	57	-1.3	-1.3	No	No
216480	533116.34	6113818.9	40	41	42	1.2	1.9	60	58	58	-1.5	-1.5	No	No
216481	532760.91	6113817.5	27	29	30	1.8	2.5	60	60	60	-0.6	-0.6	No	No
216482	534523.77	6113816.6	55	57	58	2.6	3.4	86	85	85	-1.1	-1.1	No	No
216485	533331.9	6113832.5	40	40	40	-0.2	0.5	72	69	69	-2.5	-2.5	No	No
216486	533096.31	6113820.7	40	40	41	0.1	0.9	61	60	60	-1	-1	No	No
216487	533370.2	6113837	40	40	40	-0.3	0.5	72	68	68	-3.5	-3.5	No	No
216492	534926.55	6113832	42	44	45	2.3	3.1	68	67	67	-0.9	-0.9	No	No
216494	534377.89	6113814.4	49	52	52	2.6	3.3	69	67	67	-1.3	-1.3	No	No
216498	533467.05	6113831	38	38	39	-0.1	0.7	53	52	52	-1.1	-1.1	No	No
216506	534976.78	6113829.5	44	47	48	3.2	4.0	72	68	68	-3.5	-3.5	No	No
216516	534802.4	6113835.2	53	56	56	2.6	3.3	84	82	82	-1.6	-1.6	No	No
216518	534557.71	6113826	54	56	57	2.7	3.5	81	80	80	-1	-1	No	No
216520	533231.62	6113835	33	34	35	1.3	2.1	62	61	61	-1.1	-1.1	No	No
216521	533027.27	6113831.4	40	41	42	1.3	2.0	64	63	63	-1	-1	No	No
216530	534395.43	6113830.5	47	50	51	3.1	3.9	68	67	67	-0.8	-0.8	No	No
216532	534866.84	6113838.8	49	50	51	1.7	2.4	81	79	79	-2.1	-2.1	No	No
216539	534567.82	6113823.7	58	61	62	2.9	3.7	89	88	88	-1	-1	Yes	Yes
216540	533307.94	6113840.2	30	31	32	1.3	2.1	61	60	60	-1.2	-1.2	No	No
216547	533369.79	6113841.1	40	40	41	-0.3	0.5	74	70	70	-4.4	-4.4	No	No
216555	534926.39	6113835.6	42	44	45	2.4	3.1	68	68	68	-0.7	-0.7	No	No
216557	534417.79	6113830.5	45	47	48	2.0	2.8	73	71	71	-1.1	-1.1	No	No
216558	533235.28	6113852.5	35	37	38	1.6	2.3	59	59	59	0	0	No	No
216561	533468.25	6113837.5	40	39	40	-0.5	0.3	53	53	53	-0.4	-0.4	No	No
216564	533190.69	6113843.8	39	39	40	0.5	1.3	78	78	78	0.4	0.4	No	No
216565	534830.02	6113837.6	44	48	48	3.1	3.9	72	71	71	-0.6	-0.6	No	No
216572	532955.76	6113839.5	34	35	36	1.0	1.8	66	66	66	0.5	0.5	No	No
216573	534800.11	6113846.6	52	55	55	2.9	3.7	78	77	77	-1.4	-1.4	No	No
216576	533002.3	6113834.2	37	38	39	1.3	2.1	67	67	67	0	0	No	No
216577	534867.74	6113848	49	51	52	1.4	2.1	82	80	80	-2.7	-2.7	No	No
216585	533336.68	6113847.6	40	39	40	-0.6	0.1	78	76	76	-2.2	-2.2	No	No
216587	533259.71	6113858.3	29	31	31	1.5	2.3	56	55	55	-1.3	-1.3	No	No
216588	534608.12	6113823.3	63	66	67	3.1	3.8	95	94	94	-1.1	-1.1	Yes	Yes
216589	533054.25	6113852.7	32	33	34	0.5	1.3	58	57	57	-0.8	-0.8	No	No
216591	532921.14	6113847.5	32	33	34	1.0	1.7	64	63	63	-0.6	-0.6	No	No
216596	534450.06	6113842	47	49	50	2.2	3.0	74	72	72	-1.2	-1.2	No	No
216597	534946.4	6113861.4	46	48	49	2.1	2.9	76	75	75	-0.8	-0.8	No	No
216603	533370.39	6113853.7	41	40	41	-1.0	-0.2	75	74	74	-1	-1	No	No
216605	533258.08	6113858.8	29	31	32	1.4	2.2	56	54	54	-1.3	-1.3	No	No
216623	533095.81	6113857.5	30	31	32	1.5	2.3	57	56	56	-0.6	-0.6	No	No
216624	533193.5	6113859.4	38	40	40	1.3	2.1	78	78	78	0.3	0.3	No	No
216626	533473.36	6113857.5	38	37	38	-0.7	0.1	58	56	56	-2.3	-2.3	No	No
216627	534817.66	6113860.3	53	55	56	2.3	3.1	84	82	82	-1.4	-1.4	No	No
216633	534603.34	6113854.9	59	62	63	3.0	3.7	90	89	89	-1.3	-1.3	Yes	Yes
216636	534942.28	6113863.3	48	50	50	2.0	2.8	77	77	77	-0.4	-0.4	No	No
216638	532894.52	6113855.4	33	34	35	0.9	1.7	63	62	62	-1.6	-1.6	No	No
216643	533330.02	6113864.6	28	30	31	1.9	2.6	58	57	57	-0.7	-0.7	No	No
216646	534871.12	6113858.4	49	50	51	1.3	2.0	82	80	80	-2.8	-2.8	No	No
216647	534358.7	6113869.1	46	48	49	2.4	3.2	66	62	62	-3.9	-3.9	No	No
216649	533265.88	6113869.7	28	29	30	1.6	2.4	60	57	57	-3.3	-3.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216651	533058.51	6113869.2	35	35	36	-0.4	0.4	59	59	59	0.1	0.1	No	No
216655	532882.79	6113858.4	33	34	35	1.1	1.9	64	63	63	-0.9	-0.9	No	No
216657	533251.07	6113873.8	29	31	32	2.0	2.8	57	55	55	-1.3	-1.3	No	No
216662	532875.06	6113857.6	34	35	36	0.8	1.6	69	66	66	-2.3	-2.3	No	No
216665	533238.71	6113875.5	37	38	39	1.4	2.2	56	55	55	-0.7	-0.7	No	No
216668	533379.53	6113875.7	35	35	36	-0.1	0.7	56	56	56	-0.2	-0.2	No	No
216670	534617.25	6113857.7	60	63	64	2.9	3.7	92	90	90	-1.6	-1.6	Yes	Yes
216674	534495.14	6113860.7	53	55	56	2.3	3.1	80	79	79	-1.4	-1.4	No	No
216676	533120.69	6113876.7	30	31	32	1.2	2.0	61	59	59	-2	-2	No	No
216683	533195.38	6113877.6	40	40	41	-0.3	0.4	79	79	79	-0.4	-0.4	No	No
216688	534813.71	6113871.2	54	57	58	2.8	3.5	86	85	85	-0.9	-0.9	No	No
216694	533058.16	6113872.8	35	35	35	-0.2	0.6	60	60	60	0	0	No	No
216700	533338.88	6113874.1	37	37	38	0.2	0.9	60	59	59	-1.1	-1.1	No	No
216703	534874.23	6113880.8	52	52	53	0.8	1.6	82	81	81	-1.4	-1.4	No	No
216705	532959.46	6113878	30	31	31	1.0	1.8	56	56	56	-0.6	-0.6	No	No
216708	534503.98	6113866	53	56	56	2.3	3.1	82	80	80	-1.5	-1.5	No	No
216721	533240.3	6113889.1	38	40	41	1.5	2.3	58	57	57	-0.5	-0.5	No	No
216732	533126.03	6113876.2	30	31	32	1.2	2.0	57	55	55	-1.5	-1.5	No	No
216733	533196.75	6113878.4	38	39	39	0.7	1.5	77	76	76	-1	-1	No	No
216737	534530.11	6113874.3	53	55	56	2.0	2.8	83	81	81	-2.4	-2.4	No	No
216742	534627.01	6113877.4	61	63	64	2.9	3.7	93	91	91	-1.4	-1.4	Yes	Yes
216743	533062.44	6113881.6	34	34	35	-0.1	0.7	62	61	61	-0.2	-0.2	No	No
216753	534819.02	6113885.4	54	56	57	2.0	2.7	87	85	85	-1.3	-1.3	No	No
216758	532987.83	6113885.3	28	29	30	1.3	2.1	58	58	58	-0.8	-0.8	No	No
216761	534446.79	6113895.9	48	50	51	2.5	3.3	76	74	74	-2.1	-2.1	No	No
216773	534876.97	6113881.6	52	53	53	0.7	1.5	83	81	81	-1.6	-1.6	No	No
216774	533238.87	6113893	37	38	39	0.7	1.5	59	57	57	-1.2	-1.2	No	No
216778	534638.95	6113875.9	61	64	65	2.9	3.7	93	91	91	-1.4	-1.4	Yes	Yes
216787	534532.34	6113882.6	54	55	56	1.6	2.3	84	82	82	-2.6	-2.6	No	No
216788	534473.65	6113884.4	45	47	48	2.7	3.5	68	67	67	-1.1	-1.1	No	No
216799	533196.81	6113897.9	34	35	36	1.1	1.9	74	74	74	-0.7	-0.7	No	No
216818	534500.73	6113892.2	44	47	48	2.7	3.5	71	71	71	-0.3	-0.3	No	No
216822	534662.8	6113882.7	63	66	67	3.0	3.8	96	95	95	-0.8	-0.8	Yes	Yes
216825	534828.91	6113895.6	53	55	56	2.3	3.1	86	85	85	-1.3	-1.3	No	No
216831	534552.09	6113882.7	55	57	57	2.0	2.8	86	85	85	-0.9	-0.9	No	No
216841	534877.55	6113903.5	53	55	55	1.3	2.1	87	86	86	-0.9	-0.9	No	Yes
216842	534454.18	6113892.5	48	51	51	2.6	3.3	78	77	77	-0.7	-0.7	No	No
216855	534574.08	6113902.1	53	55	56	2.3	3.0	84	82	82	-1.5	-1.5	No	No
216858	534392.63	6113896.5	39	41	42	2.4	3.2	65	64	64	-0.9	-0.9	No	No
216868	534506.8	6113896	46	48	49	2.1	2.9	71	71	71	-0.3	-0.3	No	No
216871	534351.26	6113884.3	48	50	51	2.1	2.9	68	65	65	-3.2	-3.2	No	No
216884	534820.79	6113917.6	57	60	61	2.8	3.6	89	88	88	-1.2	-1.2	Yes	Yes
216885	534483.64	6113914	44	47	48	2.7	3.5	71	69	69	-1.4	-1.4	No	No
216901	534579.7	6113905.6	53	55	56	2.0	2.8	85	83	83	-1.7	-1.7	No	No
216915	534472.09	6113911.7	44	47	48	2.8	3.5	76	77	77	1.7	1.7	No	No
216917	534879.76	6113921	53	55	56	1.8	2.6	86	86	86	-0.3	-0.3	No	Yes
216922	534663.83	6113903.7	58	61	61	2.9	3.7	92	90	90	-1.4	-1.4	Yes	Yes
216942	534476.94	6113914.1	44	47	48	2.8	3.6	75	76	76	0.7	0.7	No	No
216957	534706.42	6113909.2	65	68	68	3.0	3.8	98	97	97	-1	-1	Yes	Yes
216959	534376.87	6113930.3	39	41	42	2.3	3.1	62	63	63	1.1	1.1	No	No
216970	534823.02	6113934	58	61	62	2.5	3.3	91	90	90	-1.4	-1.4	Yes	Yes
216979	534597.1	6113919.8	53	55	56	2.0	2.8	85	83	83	-1.6	-1.6	No	No
216986	534415.18	6113915.5	38	41	42	2.9	3.7	57	57	57	-0.1	-0.1	No	No
217003	534427.31	6113930.9	45	47	48	2.7	3.4	73	71	71	-1.7	-1.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
217026	534827.47	6113945.2	60	62	63	2.6	3.3	94	92	92	-1.3	-1.3	Yes	Yes
217028	534709.74	6113925.1	63	66	66	3.0	3.8	96	95	95	-1.1	-1.1	Yes	Yes
217044	534608.57	6113931	52	54	55	2.1	2.9	85	84	84	-0.9	-0.9	No	No
217050	534429.72	6113934.9	43	45	46	2.6	3.3	68	66	66	-1.9	-1.9	No	No
217080	534617.98	6113941.7	51	53	54	2.2	2.9	84	83	83	-1.5	-1.5	No	No
217083	534504.39	6113928.4	46	48	49	2.1	2.9	77	76	76	-1	-1	No	No
217087	534449.79	6113946.4	41	44	45	2.3	3.1	66	64	64	-1.5	-1.5	No	No
217093	534462.27	6113946.5	43	45	46	2.1	2.8	66	64	64	-2.2	-2.2	No	No
217103	534484.57	6113940.9	43	46	47	2.4	3.2	75	73	73	-1.6	-1.6	No	No
217124	534519.87	6113937.1	47	49	50	2.2	3.0	76	75	75	-1.2	-1.2	No	No
217126	534632.07	6113954.7	51	52	53	1.9	2.7	84	83	83	-1.3	-1.3	No	No
217148	534726.67	6113930.9	64	67	68	3.0	3.8	98	97	97	-1	-1	Yes	Yes
217164	534714.93	6113977.4	56	59	60	2.8	3.6	76	75	75	-0.6	-0.6	No	No
217186	534540.2	6113955.4	48	50	51	2.1	2.9	79	78	78	-0.8	-0.8	No	No
217191	534640.97	6113966.4	51	53	54	2.0	2.7	86	85	85	-1.6	-1.6	No	No
217235	534657.3	6113981	50	53	53	2.2	3.0	84	83	83	-0.9	-0.9	No	No
217242	534601.65	6113978.9	47	48	49	1.9	2.7	78	76	76	-1.8	-1.8	No	No
217247	534567.43	6113972.4	46	48	49	2.1	2.9	69	68	68	-0.6	-0.6	No	No
217302	534583.63	6113992.1	43	46	47	2.5	3.2	74	73	73	-1.3	-1.3	No	No
217318	534669.9	6113994.8	51	53	54	2.5	3.2	83	81	81	-1.9	-1.9	No	No
217322	534591.34	6113993.4	42	44	45	2.6	3.4	69	68	68	-0.9	-0.9	No	No
217329	534431.41	6113997.3	42	44	45	2.1	2.8	68	67	67	-1.2	-1.2	No	No
217334	534614.63	6113992.5	45	47	48	2.2	3.0	79	77	77	-1.3	-1.3	No	No
217372	534455.84	6114006.1	43	45	46	2.1	2.9	72	70	70	-1.7	-1.7	No	No
217387	534469.4	6114012.4	43	45	46	2.0	2.8	70	69	69	-1.4	-1.4	No	No
217389	534632.86	6114022.6	48	50	51	2.6	3.3	73	71	71	-1.7	-1.7	No	No
217408	534479.21	6114018.1	43	45	45	1.9	2.6	66	65	65	-0.9	-0.9	No	No
217450	534518.61	6114030.2	44	46	47	2.2	3.0	69	69	69	0.5	0.5	No	No
217511	534559.73	6114047	45	47	48	2.5	3.3	71	69	69	-1.6	-1.6	No	No
217541	534574.99	6114054.1	47	50	50	2.5	3.3	72	70	70	-1.4	-1.4	No	No
217552	534508.91	6114061.4	40	43	43	2.7	3.5	67	66	66	-1.1	-1.1	No	No
217554	534542.75	6114040	43	45	46	2.0	2.8	69	71	71	2	2	No	No
217597	534563.98	6114076.4	44	48	48	3.4	4.2	67	66	66	-1.1	-1.1	No	No
217646	534511.52	6114089.3	38	41	42	3.2	4.0	62	61	61	-0.8	-0.8	No	No
217664	534525.53	6114099.6	44	47	47	3.0	3.8	66	65	65	-1.3	-1.3	No	No
217978	534918.04	6114203.9	57	59	60	2.9	3.6	90	88	88	-2	-2	Yes	Yes
218701	534902.07	6114482.4	53	56	57	3.2	4.0	76	77	77	1.2	1.2	No	No
219510	535492.09	6114828.1	59	61	62	1.7	2.5	95	95	95	-0.6	-0.6	No	Yes
219602	535539.15	6114862.2	52	54	55	1.9	2.7	81	80	80	-1.3	-1.3	No	No
219657	535500.6	6114885.2	60	62	62	1.5	2.3	99	98	98	-0.9	-0.9	No	Yes
219687	535270.39	6114891.5	52	55	56	3.2	4.0	78	79	79	1.1	1.1	No	No
219740	535579.57	6114918.5	51	52	53	1.4	2.1	84	83	83	-1.1	-1.1	No	No
219797	535547.8	6114926.7	55	56	57	1.2	2.0	92	91	91	-1.1	-1.1	No	Yes
219921	535545.68	6114996.5	58	60	61	1.7	2.5	96	95	95	-1	-1	No	Yes
219938	535470.71	6114986.1	57	59	60	1.5	2.3	94	93	93	-1.3	-1.3	No	Yes
220617	535349.23	6115439.4	53	56	57	3.2	4.0	77	79	79	1.7	1.7	No	No
220775	535907.15	6115630.9	52	55	55	3.0	3.7	75	75	75	-0.3	-0.3	No	No
220777	535947.72	6115648.5	51	54	55	3.1	3.9	78	78	78	-0.1	-0.1	No	No
220785	535624.89	6115751.2	57	58	59	1.6	2.4	92	90	90	-2	-2	No	Yes
220790	535387.09	6115789.1	49	51	52	2.5	3.3	76	76	76	-0.4	-0.4	No	No
220793	535558.11	6115805.9	55	58	58	2.9	3.7	82	80	80	-1.7	-1.7	No	No
220800	535413.02	6115891.2	51	54	55	2.9	3.7	75	76	76	0.6	0.6	No	No
220807	535446.43	6115921.9	51	54	54	2.6	3.4	77	77	77	-0.4	-0.4	No	No
220812	535442.7	6115949.4	52	55	55	2.6	3.3	76	76	76	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
220819	535463.45	6116001.7	51	54	55	2.8	3.6	77	76	76	-0.2	-0.2	No	No
220835	535464.28	6116025.8	51	54	55	2.8	3.5	76	76	76	0.5	0.5	No	No
220844	535467.29	6116050.4	51	54	55	2.8	3.6	76	76	76	0.6	0.6	No	No
220868	535470.42	6116089.9	51	54	54	2.7	3.5	76	76	76	0	0	No	No
220879	535481.04	6116119.4	52	55	55	2.9	3.7	77	77	77	0.1	0.1	No	No
220890	535484.95	6116133.3	53	55	56	2.8	3.5	79	79	79	-0.1	-0.1	No	No
220900	535486.23	6116146.9	51	54	55	2.8	3.5	76	76	76	0	0	No	No
220916	535488.37	6116170.5	52	54	55	2.8	3.6	76	76	76	0.4	0.4	No	No
220972	535499.12	6116220.7	51	54	55	3.0	3.8	75	76	76	0.9	0.9	No	No
221021	535500.09	6116262.6	50	53	53	2.7	3.5	72	73	73	1.1	1.1	No	No
221059	535502.93	6116280.3	52	54	55	2.9	3.7	77	78	78	0.5	0.5	No	No
221292	536022.32	6116544.6	55	58	58	3.0	3.7	82	81	81	-0.4	-0.4	No	No
221298	536129	6116563.7	49	52	53	2.8	3.5	75	73	73	-1.5	-1.5	No	No
221303	536077.35	6116572.9	52	55	56	2.9	3.7	78	78	78	-0.9	-0.9	No	No
221348	536157.04	6116633.2	49	52	52	2.8	3.6	70	68	68	-1.6	-1.6	No	No
221357	536008.66	6116652.7	56	59	60	2.8	3.6	84	82	82	-1.6	-1.6	No	No
221407	536089.63	6116760.7	52	55	56	2.5	3.3	80	79	79	-1	-1	No	No
221408	535965.36	6116752.7	59	62	62	2.7	3.5	89	88	88	-1	-1	Yes	Yes
221463	536299.28	6116916.2	42	43	44	0.7	1.4	69	67	67	-2.5	-2.5	No	No
222137	540754.36	6124143.9	48	48	49	0.5	1.3	83	81	81	-2.5	-2.5	No	No
222144	540738.09	6124209	42	43	44	0.9	1.7	69	66	66	-2.5	-2.5	No	No
222247	543423.47	6125972.6	50	53	54	3.4	4.2	77	78	78	0.8	0.8	No	No
222256	542445	6126110.2	47	50	50	2.7	3.5	78	77	77	-0.9	-0.9	No	No
222289	547260.59	6130813.5	55	59	59	3.4	4.2	90	88	88	-1.8	-1.8	Yes	Yes
222290	547405.5	6130810.2	50	52	53	2.3	3.1	84	83	83	-0.7	-0.7	No	No
222295	547578.9	6130859.1	44	47	47	2.1	3.0	73	72	72	-1.4	-1.4	No	No
222302	547348.17	6130926.9	53	57	58	3.4	4.2	90	88	88	-1.6	-1.6	Yes	Yes
222323	547796.87	6131409.5	56	59	60	3.4	4.3	87	85	85	-2.1	-2.1	No	No
222365	550506.29	6135717.9	53	57	58	3.6	4.4	81	80	80	-0.6	-0.6	No	No
222397	552246.97	6137933.2	49	50	51	1.1	1.9	82	80	80	-1.7	-1.7	No	No
222409	552156.19	6138415.9	49	51	52	2.2	3.0	79	81	81	1.5	1.5	No	No
222410	552163.47	6138434.6	49	51	52	2.2	3.0	79	80	80	1.1	1.1	No	No
222448	553192.87	6139331.5	52	53	54	1.2	2.0	83	84	84	0.6	0.6	No	No
222457	553081.8	6139544.7	56	57	58	0.6	1.3	93	91	91	-1.6	-1.6	No	No
222459	553094.81	6139578.1	56	57	58	0.6	1.3	92	90	90	-1.9	-1.9	No	No
222469	553315.05	6139649.2	49	51	52	1.9	2.6	78	80	80	1.6	1.6	No	No
222482	553298.85	6139795.9	50	52	52	1.9	2.7	78	78	78	0.8	0.8	No	No
222505	552858.28	6140010.8	46	47	48	1.2	2.0	74	76	76	1.3	1.3	No	No
222507	552863.74	6140029.3	48	50	50	1.9	2.6	78	80	80	1.4	1.4	No	No
222510	552868.34	6140047.3	47	49	50	1.8	2.6	75	77	77	1.5	1.5	No	No
222523	552870.81	6140080.9	48	49	49	0.2	1.0	80	79	79	-1.1	-1.1	No	No
222529	552874.34	6140099.4	47	47	48	0.3	1.1	78	76	76	-1.5	-1.5	No	No
222537	552855.49	6140109.6	43	43	43	-0.7	0.1	77	75	75	-2.2	-2.2	No	No
222540	552876.01	6140111.6	46	46	47	0.5	1.2	78	76	76	-2.1	-2.1	No	No
222547	552876.18	6140129.1	47	46	47	-0.7	0.1	80	77	77	-2.4	-2.4	No	No
222556	552878.21	6140147.8	45	44	45	-0.8	0.0	77	75	75	-2.1	-2.1	No	No
222565	553080.58	6140159.9	54	54	55	-0.4	0.4	89	86	86	-2.8	-2.8	No	No
222569	552979.13	6140154.6	48	48	49	0.2	1.0	81	80	80	-0.7	-0.7	No	No
222570	553029.4	6140178.4	47	48	49	0.5	1.3	79	78	78	-0.5	-0.5	No	No
222571	552962.26	6140161.1	43	42	43	-0.7	0.1	62	62	62	-0.1	-0.1	No	No
222574	552998.89	6140168.3	46	45	46	-0.4	0.4	66	65	65	-0.6	-0.6	No	No
222576	552949.61	6140166.8	42	41	42	-0.4	0.4	58	58	58	-0.9	-0.9	No	No
222585	552930.8	6140190.4	42	41	42	-0.5	0.2	67	65	65	-1.9	-1.9	No	No
222588	552872.3	6140181.5	36	36	37	0.2	1.0	60	59	59	-0.6	-0.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
222589	552887.65	6140181	40	40	40	0.0	0.8	60	59	59	-1.2	-1.2	No	No
222604	553116	6140192	56	56	57	-0.1	0.7	91	89	89	-1.7	-1.7	No	No
222607	553432.15	6140205	48	49	50	0.9	1.7	76	74	74	-2.5	-2.5	No	No
222612	553055.76	6140206	45	45	46	0.3	1.1	77	76	76	-1.7	-1.7	No	No
222615	553039.26	6140206.7	46	47	47	0.2	1.0	70	70	70	-0.3	-0.3	No	No
222618	553003.42	6140211.3	45	44	45	-0.8	0.0	77	76	76	-1.6	-1.6	No	No
222621	553336.19	6140216.1	48	49	50	1.0	1.8	74	72	72	-1.6	-1.6	No	No
222622	552986.3	6140213.7	43	42	43	-0.8	-0.1	76	74	74	-2.5	-2.5	No	No
222626	553117.16	6140222.7	55	55	56	0.2	1.0	90	89	89	-1.7	-1.7	No	No
222627	552974.61	6140232.2	34	36	36	1.1	1.9	63	63	63	0.6	0.6	No	No
222630	553466.71	6140218	44	44	44	-0.2	0.6	70	68	68	-2.1	-2.1	No	No
222634	552932.97	6140225.2	39	39	39	-0.4	0.4	65	63	63	-2	-2	No	No
222635	553436.14	6140230.3	48	48	49	0.3	1.1	75	74	74	-1.1	-1.1	No	No
222637	552898.88	6140231.2	37	37	38	-0.4	0.4	69	67	67	-2.6	-2.6	No	No
222642	552876.49	6140232.2	36	36	36	-0.7	0.0	73	70	70	-2.7	-2.7	No	No
222647	553121.57	6140238.9	56	55	56	-0.1	0.7	90	89	89	-1.8	-1.8	No	No
222656	553340.79	6140255	45	45	46	0.6	1.4	75	75	75	-0.1	-0.1	No	No
222662	553299.02	6140252.6	51	53	54	1.6	2.4	86	87	87	0.7	0.7	No	Yes
222687	553130.52	6140264.1	57	57	58	0.2	1.0	91	90	90	-1.8	-1.8	No	No
222691	553460.44	6140270.1	48	48	48	-0.6	0.1	76	73	73	-2.8	-2.8	No	No
222707	553069.12	6140280.2	47	48	49	0.9	1.7	82	82	82	0.4	0.4	No	No
222715	553046.95	6140289.4	47	47	48	0.6	1.4	75	75	75	0.3	0.3	No	No
222717	553404.61	6140275.2	43	45	45	1.7	2.4	70	70	70	0.6	0.6	No	No
222718	553389.49	6140278.1	44	46	47	1.7	2.5	70	70	70	0.3	0.3	No	No
222722	553442.41	6140275.9	45	45	46	-0.4	0.4	71	68	68	-2.3	-2.3	No	No
222728	552979.97	6140298.7	44	43	44	-0.9	-0.1	67	66	66	-1.1	-1.1	No	No
222729	553363.12	6140282.5	45	47	47	1.5	2.3	67	67	67	-0.2	-0.2	No	No
222730	553012.3	6140295.5	44	44	45	-0.4	0.4	67	67	67	0.1	0.1	No	No
222734	552971.8	6140302.5	43	42	43	-0.9	-0.1	75	74	74	-1.8	-1.8	No	No
222739	553306.22	6140287.9	49	51	52	1.6	2.3	82	82	82	0.8	0.8	No	No
222740	553351.98	6140287.3	48	49	50	0.6	1.4	66	65	65	-0.5	-0.5	No	No
222747	552950.1	6140310.2	41	40	41	-0.7	0.1	75	73	73	-2	-2	No	No
222748	552911.14	6140307.3	30	32	33	1.8	2.6	54	54	54	-0.2	-0.2	No	No
222756	552893.53	6140316.8	37	37	38	-0.7	0.1	66	64	64	-2.3	-2.3	No	No
222765	553239.94	6140311.7	58	57	58	-0.3	0.5	94	92	92	-2.1	-2.1	No	No
222767	553137.86	6140302.3	56	56	57	0.3	1.1	91	90	90	-1.6	-1.6	No	No
222772	553310.55	6140317.3	49	50	51	0.7	1.5	78	78	78	0.6	0.6	No	No
222797	553243.12	6140326.1	57	56	57	-0.4	0.4	92	90	90	-1.9	-1.9	No	No
222804	553077.23	6140322.7	48	48	49	0.5	1.3	78	78	78	-0.2	-0.2	No	No
222807	553430.82	6140333.9	46	48	49	2.0	2.8	66	66	66	-0.7	-0.7	No	No
222809	553475.36	6140317.5	42	41	42	-0.5	0.3	60	58	58	-1.2	-1.2	No	No
222810	553052.28	6140322.6	46	46	46	-0.3	0.5	77	75	75	-1.2	-1.2	No	No
222811	553457.12	6140322.2	43	42	43	-1.1	-0.3	60	59	59	-0.8	-0.8	No	No
222819	553438.75	6140341.2	47	47	48	-0.3	0.5	79	75	75	-3.5	-3.5	No	No
222821	553040.37	6140338.6	44	44	45	0.1	0.9	75	75	75	-0.5	-0.5	No	No
222822	553014.71	6140329.2	44	44	45	-0.5	0.3	75	73	73	-1.8	-1.8	No	No
222823	553146.67	6140334.8	57	57	58	0.0	0.8	92	90	90	-1.4	-1.4	No	No
222824	552993.76	6140332.3	42	41	42	-0.9	-0.2	77	74	74	-2.4	-2.4	No	No
222826	553398.35	6140346	45	47	48	1.7	2.5	67	67	67	-0.8	-0.8	No	No
222827	552965.02	6140335.8	42	41	41	-1.3	-0.5	77	74	74	-2.7	-2.7	No	No
222831	553230.43	6140339.2	59	59	59	0.1	0.9	95	93	93	-1.6	-1.6	No	No
222832	553372.69	6140334.3	44	46	47	1.9	2.7	76	78	78	1.7	1.7	No	No
222833	552958.12	6140337.3	42	40	41	-1.2	-0.5	77	74	74	-2.6	-2.6	No	No
222841	553353.82	6140358.4	50	50	51	0.6	1.4	80	80	80	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
222846	552893.03	6140345	41	40	41	-1.0	-0.2	79	76	76	-2.4	-2.4	No	No
222848	553145.28	6140349	56	56	57	0.0	0.8	91	89	89	-1.4	-1.4	No	No
222864	553238.88	6140370.2	58	58	59	0.2	1.0	94	92	92	-1.2	-1.2	No	No
222874	553476.82	6140365	44	43	44	-0.9	-0.1	55	55	55	-0.3	-0.3	No	No
222876	553484.48	6140363.6	44	43	44	-1.2	-0.4	57	57	57	0.2	0.2	No	No
222879	553149.08	6140365.6	56	56	57	-0.1	0.7	91	90	90	-1.4	-1.4	No	No
222887	553447.25	6140368.5	43	43	43	-0.4	0.3	59	60	60	0.5	0.5	No	No
222890	553417.39	6140373.4	45	46	47	0.5	1.2	73	71	71	-1.7	-1.7	No	No
222901	553416.6	6140375.1	46	46	47	0.5	1.3	65	66	66	0.8	0.8	No	No
222908	553386.46	6140388.9	48	49	50	1.5	2.3	80	80	80	-0.3	-0.3	No	No
222926	553153.69	6140393.2	56	56	57	0.2	0.9	90	89	89	-1.3	-1.3	No	No
222942	553091.23	6140413.6	47	48	49	1.4	2.2	77	77	77	-0.1	-0.1	No	No
222943	553068.29	6140415.2	45	46	47	1.5	2.3	71	71	71	0	0	No	No
222948	553046.34	6140403.5	43	43	44	-0.2	0.6	75	73	73	-1.6	-1.6	No	No
222950	553372.32	6140417	49	50	51	1.2	2.0	82	81	81	-1.4	-1.4	No	No
222954	553017.7	6140423.8	44	44	45	0.6	1.4	73	73	73	-0.7	-0.7	No	No
222960	552990.52	6140410.2	39	40	41	0.6	1.4	64	63	63	-0.9	-0.9	No	No
222965	553009.22	6140425.9	42	44	45	2.2	2.9	73	73	73	0.6	0.6	No	No
222968	552966.58	6140413.5	39	40	41	1.1	1.9	65	64	64	-0.5	-0.5	No	No
222978	552931.34	6140435.7	41	42	42	0.9	1.6	57	56	56	-0.7	-0.7	No	No
222985	553369.84	6140438.4	49	50	51	1.5	2.3	83	82	82	-0.4	-0.4	No	No
222995	553488.41	6140424.5	37	37	38	0.0	0.8	60	59	59	-1.6	-1.6	No	No
222996	553471.76	6140427.9	41	42	43	0.5	1.3	62	61	61	-1.2	-1.2	No	No
223002	553447.81	6140431.1	42	41	42	-0.5	0.3	76	72	72	-4	-4	No	No
223007	553440.02	6140451.4	44	43	44	-0.6	0.2	73	71	71	-1.9	-1.9	No	No
223008	553139.43	6140435.8	54	53	54	-0.8	0.0	88	86	86	-1.9	-1.9	No	No
223009	553165.11	6140450.3	57	58	58	0.2	1.0	91	90	90	-1.3	-1.3	No	No
223014	553120.17	6140439.5	52	51	52	-1.1	-0.4	87	84	84	-2.9	-2.9	No	No
223020	553428.7	6140452.7	43	42	43	-0.7	0.1	64	63	63	-0.9	-0.9	No	No
223025	553404.11	6140438.9	44	44	45	0.3	1.1	80	75	75	-5.2	-5.2	No	No
223027	553390.63	6140461.9	49	49	49	-0.1	0.7	83	81	81	-2	-2	No	No
223028	553092.73	6140445.4	49	48	49	-0.4	0.4	82	81	81	-1.7	-1.7	No	No
223032	553069.25	6140448.9	47	48	49	0.8	1.5	78	77	77	-1	-1	No	No
223034	553370.1	6140454.6	51	52	53	1.0	1.8	83	82	82	-0.9	-0.9	No	No
223041	553035.91	6140450.7	44	46	47	2.1	2.9	79	78	78	-0.6	-0.6	No	No
223042	553044.31	6140452.7	44	46	46	1.2	2.0	75	74	74	-1.5	-1.5	No	No
223050	553005.34	6140456.7	43	44	45	1.0	1.8	76	78	78	1.3	1.3	No	No
223052	552983.27	6140460.6	42	43	44	1.7	2.4	77	77	77	0.1	0.1	No	No
223065	552972.65	6140459.9	41	43	44	2.1	2.9	79	79	79	0.5	0.5	No	No
223066	553173.55	6140477.6	57	58	58	0.2	1.0	92	90	90	-1.5	-1.5	No	No
223073	552936.15	6140480.9	37	38	38	0.9	1.7	59	57	57	-2.5	-2.5	No	No
223081	553499.39	6140470.1	42	43	44	0.8	1.5	70	68	68	-1.7	-1.7	No	No
223090	553466.04	6140478.6	43	44	45	1.4	2.2	58	58	58	0.1	0.1	No	No
223092	553486.99	6140472.5	43	44	45	1.0	1.8	71	71	71	-0.3	-0.3	No	No
223102	553172.8	6140487.9	57	57	58	0.4	1.2	92	91	91	-1.1	-1.1	No	No
223109	553443.35	6140483	44	45	46	1.0	1.7	63	63	63	-0.5	-0.5	No	No
223121	553423.85	6140486.4	43	44	44	0.3	1.0	61	62	62	0.4	0.4	No	No
223122	553399.75	6140486.2	51	50	51	-0.2	0.6	79	76	76	-2.9	-2.9	No	No
223145	553340.13	6140496.1	50	52	52	1.4	2.2	73	73	73	-0.6	-0.6	No	No
223157	553380.31	6140494.7	49	50	51	0.6	1.4	71	70	70	-1.4	-1.4	No	No
223162	553174.6	6140507.9	58	58	59	0.1	0.9	93	90	90	-2.1	-2.1	No	No
223168	553284.41	6140507.9	54	54	55	-0.2	0.6	83	81	81	-1.4	-1.4	No	No
223189	553266.43	6140526.3	60	60	60	-0.2	0.5	96	94	94	-1.7	-1.7	No	No
223200	553177.22	6140516.8	57	57	58	0.1	0.9	92	89	89	-2.1	-2.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223213	553112.91	6140527.4	48	49	50	1.1	1.8	76	74	74	-1.4	-1.4	No	No
223215	553093.65	6140541.7	46	48	49	2.3	3.0	78	79	79	0.8	0.8	No	No
223217	553102.67	6140540.7	47	49	50	2.2	2.9	80	80	80	0.6	0.6	No	No
223218	552946.89	6140515	35	36	37	0.7	1.5	67	69	69	1.8	1.8	No	No
223231	553073.99	6140543.5	45	47	48	2.1	2.9	73	74	74	0.8	0.8	No	No
223237	553064.04	6140546.1	44	47	48	2.6	3.4	75	77	77	1.6	1.6	No	No
223239	553044.81	6140549.8	43	46	47	3.1	3.9	74	76	76	1.9	1.9	No	No
223241	553387.48	6140535.2	45	45	46	-0.3	0.5	72	71	71	-1.3	-1.3	No	No
223250	553024.04	6140551.3	42	44	45	2.2	3.0	71	71	71	-0.2	-0.2	No	No
223255	553014.71	6140553.3	42	45	45	3.0	3.8	71	72	72	1.6	1.6	No	No
223256	553348.53	6140539.1	46	46	47	-0.1	0.7	82	80	80	-1.8	-1.8	No	No
223259	553511.01	6140541	36	36	37	0.5	1.3	58	58	58	-0.2	-0.2	No	No
223260	552975.27	6140557.9	40	42	43	1.7	2.5	65	63	63	-1.6	-1.6	No	No
223262	552989.27	6140556.7	41	43	44	1.6	2.4	67	67	67	0	0	No	No
223264	553492.04	6140554	40	42	42	1.3	2.0	75	76	76	1.2	1.2	No	No
223267	553465.78	6140539.2	41	42	42	0.5	1.3	56	56	56	0	0	No	No
223272	553423.69	6140537.7	42	41	42	-0.4	0.4	59	59	59	0	0	No	No
223275	553386.29	6140548.9	44	45	45	0.0	0.8	73	71	71	-2.2	-2.2	No	No
223276	553454.6	6140559.4	43	43	43	-0.3	0.5	76	75	75	-0.7	-0.7	No	No
223280	552955.41	6140564.8	40	43	43	2.3	3.1	70	71	71	1	1	No	No
223282	553422.58	6140539.6	42	42	43	-0.1	0.6	61	61	61	0.1	0.1	No	No
223296	553323.61	6140563.5	55	55	55	-0.8	0.0	89	87	87	-2.3	-2.3	No	No
223308	553161.49	6140569.6	56	56	57	-0.4	0.4	89	86	86	-2.9	-2.9	No	No
223309	553346.94	6140575.7	53	52	53	-1.3	-0.5	88	85	85	-3.3	-3.3	No	No
223321	553115.57	6140584	48	49	50	0.7	1.5	82	81	81	-1.4	-1.4	No	No
223331	553090.77	6140573.1	43	44	45	2.0	2.8	73	74	74	1.3	1.3	No	No
223333	553070.68	6140569	45	47	48	2.0	2.8	81	82	82	0.3	0.3	No	No
223342	553052.2	6140597.5	39	39	40	0.0	0.8	69	68	68	-1.3	-1.3	No	No
223352	553493.56	6140580.4	42	43	43	0.3	1.0	62	63	63	0.6	0.6	No	No
223354	553524.35	6140576.8	41	42	42	0.4	1.2	61	60	60	-1.1	-1.1	No	No
223355	553025.52	6140579.3	40	43	44	3.0	3.8	67	68	68	0.3	0.3	No	No
223356	553014	6140580.2	40	43	44	2.9	3.7	71	72	72	1.2	1.2	No	No
223358	552984.6	6140584.3	39	41	42	2.3	3.1	75	75	75	0.5	0.5	No	No
223362	553434.59	6140586	46	47	47	0.7	1.5	76	76	76	0	0	No	No
223366	553194.69	6140590.9	57	58	58	0.2	0.9	92	90	90	-1.7	-1.7	No	No
223369	552948.42	6140592.6	39	41	41	2.1	2.9	71	73	73	2	2	No	No
223371	553473.21	6140604.1	39	39	40	0.5	1.3	61	61	61	-0.4	-0.4	No	No
223375	553418.3	6140595.1	46	47	48	0.8	1.6	74	74	74	0	0	No	No
223376	553454.96	6140611.3	43	44	45	0.8	1.5	76	75	75	-1.3	-1.3	No	No
223380	553120.19	6140604.8	48	48	49	0.2	1.0	79	77	77	-1.8	-1.8	No	No
223384	553197.07	6140601	58	58	59	0.3	1.1	92	90	90	-1.8	-1.8	No	No
223385	553397.74	6140599.8	48	49	50	0.9	1.7	72	72	72	0.6	0.6	No	No
223392	553341.54	6140601.5	53	52	53	-0.7	0.1	86	83	83	-2.5	-2.5	No	No
223393	553370.22	6140600.3	51	50	51	-1.0	-0.3	69	68	68	-0.7	-0.7	No	No
223397	553326.88	6140606.1	54	54	55	-0.4	0.4	87	84	84	-3.2	-3.2	No	No
223402	553076.8	6140605.5	37	38	39	0.9	1.6	66	65	65	-0.9	-0.9	No	No
223404	552959.18	6140608.6	34	35	36	1.0	1.7	53	52	52	-0.4	-0.4	No	No
223411	553198.21	6140610.8	57	57	58	0.1	0.9	92	90	90	-1.8	-1.8	No	No
223412	552995.55	6140625.2	38	38	39	-0.4	0.4	59	59	59	0.2	0.2	No	No
223432	553281.9	6140633.5	60	60	60	-0.1	0.7	95	94	94	-1.3	-1.3	No	No
223436	553322.33	6140616.5	53	53	54	0.1	0.9	72	71	71	-0.7	-0.7	No	No
223438	553127.66	6140626.4	52	52	52	-0.3	0.5	76	77	77	0.2	0.2	No	No
223460	553401.34	6140633.7	47	46	47	-0.2	0.6	77	75	75	-1.2	-1.2	No	No
223481	552988.89	6140649.2	33	34	35	0.9	1.6	59	60	60	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223495	553400.78	6140641.9	46	47	48	1.5	2.3	81	82	82	1.1	1.1	No	No
223510	553131.77	6140655.9	52	52	53	0.0	0.7	86	85	85	-0.8	-0.8	No	No
223517	553118.58	6140664.4	50	51	52	1.0	1.8	83	80	80	-2.9	-2.9	No	No
223519	553366.03	6140653.9	47	48	49	0.7	1.5	83	83	83	0	0	No	No
223520	553102.01	6140667.3	49	49	50	0.3	1.0	79	77	77	-2.3	-2.3	No	No
223523	553111.36	6140665.4	49	50	50	0.7	1.5	80	77	77	-3	-3	No	No
223528	553086.68	6140668.9	50	49	50	-0.4	0.3	74	72	72	-2.2	-2.2	No	No
223532	553407.51	6140668.6	46	48	48	1.9	2.7	78	78	78	0.1	0.1	No	No
223539	553074.31	6140671.4	50	49	50	-0.6	0.1	77	75	75	-2.4	-2.4	No	No
223542	553047.82	6140673.7	48	50	51	1.6	2.3	63	64	64	0.6	0.6	No	No
223544	553026.62	6140676.1	47	49	50	1.8	2.6	62	63	63	0.7	0.7	No	No
223545	553067.72	6140671.7	49	49	50	-0.5	0.3	73	70	70	-2.8	-2.8	No	No
223551	553364.39	6140670.8	49	50	50	1.0	1.8	77	70	70	-6.8	-6.8	No	No
223552	553013.16	6140679.2	47	49	50	1.9	2.7	65	65	65	0	0	No	No
223553	553455.04	6140701	50	49	50	-0.6	0.2	82	76	76	-5.9	-5.9	No	No
223561	553539.43	6140686.6	46	47	48	0.8	1.6	76	73	73	-2.9	-2.9	No	No
223570	552966.62	6140680.8	48	49	50	0.8	1.5	64	64	64	-0.7	-0.7	No	No
223573	553369.17	6140678.6	49	50	51	1.2	2.0	83	83	83	-0.5	-0.5	No	No
223574	553493.51	6140693.7	48	47	47	-1.0	-0.2	78	73	73	-4.8	-4.8	No	No
223610	553320.29	6140725.7	58	58	59	-0.1	0.7	91	90	90	-1.5	-1.5	No	No
223619	553548.34	6140716.2	42	42	43	-0.2	0.5	71	70	70	-0.9	-0.9	No	No
223620	553511.59	6140729.5	49	48	49	-1.1	-0.4	79	77	77	-2	-2	No	No
223632	553512.91	6140735.8	48	47	48	-0.9	-0.2	80	77	77	-2.3	-2.3	No	No
223643	553515.58	6140752.8	47	47	48	-0.3	0.5	78	77	77	-1.6	-1.6	No	No
223653	553517.14	6140757.1	47	47	48	-0.4	0.3	74	73	73	-1.2	-1.2	No	No
223669	553143.76	6140771.5	47	47	47	0.1	0.9	66	64	64	-1.5	-1.5	No	No
223670	553171.47	6140783.8	55	55	55	0.0	0.7	86	83	83	-2.8	-2.8	No	No
223690	553086.44	6140781.8	47	48	49	0.9	1.7	76	75	75	-1.1	-1.1	No	No
223697	553039.13	6140791.4	48	48	49	0.2	1.0	76	75	75	-1.1	-1.1	No	No
223701	553176.08	6140797.2	55	56	56	0.0	0.8	85	83	83	-1.5	-1.5	No	No
223702	553019.1	6140791.4	46	47	47	0.2	0.9	76	76	76	-0.3	-0.3	No	No
223706	552992.53	6140796.7	48	47	48	-0.9	-0.1	77	74	74	-3.3	-3.3	No	No
223708	552981	6140797.4	45	45	46	-0.5	0.2	76	75	75	-1.2	-1.2	No	No
223716	553580.65	6140804.6	40	40	41	0.0	0.8	56	56	56	-0.4	-0.4	No	No
223717	553095.91	6140805.3	41	41	42	0.0	0.8	71	69	69	-1.5	-1.5	No	No
223724	553179.84	6140816.8	55	55	56	0.2	1.0	85	83	83	-2.3	-2.3	No	No
223725	553556.42	6140805.4	45	45	45	-0.6	0.2	60	59	59	-0.3	-0.3	No	No
223731	553533.35	6140818.5	46	46	47	-0.3	0.5	57	63	63	5.9	5.9	No	No
223742	553096.92	6140823.9	40	41	42	1.1	1.9	60	60	60	-0.3	-0.3	No	No
223746	553180.44	6140829.1	56	56	57	0.2	1.0	86	83	83	-2.6	-2.6	No	No
223760	553101.58	6140837.5	40	40	41	0.2	0.9	66	64	64	-1.7	-1.7	No	No
223765	553489.22	6140822.7	42	42	42	0.0	0.8	64	63	63	-0.9	-0.9	No	No
223778	553455.79	6140837.6	48	50	51	2.2	2.9	56	55	55	-1.5	-1.5	No	No
223781	553182.44	6140847.3	55	55	56	0.6	1.3	85	83	83	-1.2	-1.2	No	No
223786	553421.81	6140835.8	49	50	51	1.0	1.8	76	75	75	-0.7	-0.7	No	No
223790	553101.62	6140851.3	42	42	43	0.0	0.8	66	60	60	-6.5	-6.5	No	No
223805	553187.34	6140871.3	56	56	57	0.1	0.9	85	84	84	-0.6	-0.6	No	No
223813	553108.36	6140866.6	44	44	45	-0.1	0.7	70	66	66	-3.7	-3.7	No	No
223816	553594.87	6140868	39	39	40	0.6	1.4	58	57	57	-1.1	-1.1	No	No
223819	553058.9	6140878.7	43	43	44	0.0	0.7	64	64	64	-0.7	-0.7	No	No
223827	553538.11	6140871.5	40	41	42	0.5	1.3	67	65	65	-1.5	-1.5	No	No
223830	553036.52	6140884.2	46	46	47	0.2	1.0	69	68	68	-0.6	-0.6	No	No
223831	553014.55	6140880.6	44	44	44	-0.3	0.5	68	66	66	-1.6	-1.6	No	No
223843	553189.77	6140878.2	56	56	57	0.3	1.1	85	84	84	-0.7	-0.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223849	553596.39	6140882.3	37	38	38	0.4	1.2	57	57	57	-0.4	-0.4	No	No
223850	553442.09	6140897.3	51	51	52	0.1	0.9	75	74	74	-1.3	-1.3	No	No
223860	553111.38	6140884.5	44	44	45	0.3	1.1	67	66	66	-0.6	-0.6	No	No
223864	553538.83	6140897.3	42	43	44	1.4	2.2	64	63	63	-0.8	-0.8	No	No
223875	553195.12	6140897.1	56	56	56	-0.2	0.6	86	84	84	-1.6	-1.6	No	No
223880	553470.78	6140918.6	49	51	51	1.2	2.0	75	75	75	0	0	No	No
223890	553541.22	6140911.2	43	44	45	1.1	1.8	66	65	65	-1.2	-1.2	No	No
223893	553109.97	6140909.2	43	44	45	0.9	1.7	65	63	63	-1.2	-1.2	No	No
223903	553066.68	6140926	49	50	51	0.6	1.3	75	73	73	-1.8	-1.8	No	No
223905	553605.45	6140911.1	36	36	37	0.7	1.5	59	60	60	1	1	No	No
223907	553201.31	6140913.1	56	56	56	0.0	0.8	86	84	84	-1.9	-1.9	No	No
223909	553018.38	6140915.8	41	41	42	0.2	1.0	66	66	66	-0.2	-0.2	No	No
223913	553544.1	6140934.2	44	46	47	1.5	2.3	69	69	69	-0.3	-0.3	No	No
223918	553116.72	6140926.6	41	41	42	0.3	1.1	69	68	68	-0.5	-0.5	No	No
223919	553430.39	6140938.1	52	53	54	0.8	1.6	83	82	82	-1.3	-1.3	No	No
223928	553066.3	6140939.5	51	51	51	0.0	0.8	73	72	72	-1.4	-1.4	No	No
223943	553547.07	6140947.3	45	47	47	1.7	2.5	69	70	70	0.2	0.2	No	No
223945	553122.85	6140954.7	46	47	48	1.1	1.9	76	76	76	0.1	0.1	No	No
223952	553208.75	6140961.9	57	57	58	-0.2	0.6	86	84	84	-2	-2	No	No
223967	553446.93	6140970	51	54	54	2.2	3.0	77	76	76	-0.9	-0.9	No	No
223969	553072.53	6140960.2	48	47	48	-0.6	0.2	71	70	70	-0.8	-0.8	No	No
223970	553118.22	6140960.7	46	47	47	0.8	1.6	78	77	77	-0.6	-0.6	No	No
223979	553341.48	6140977.3	64	63	64	-0.3	0.5	100	98	98	-1.9	-1.9	No	No
223985	553206.99	6140977.4	57	56	57	-0.3	0.5	86	83	83	-2.8	-2.8	No	No
223996	553617.23	6140993	43	45	46	2.3	3.1	75	77	77	1.4	1.4	No	No
223998	553577.19	6140961.8	42	44	45	1.9	2.7	70	69	69	-1.5	-1.5	No	No
224001	553600.66	6140994	42	44	45	1.6	2.4	72	71	71	-0.7	-0.7	No	No
224008	553500.11	6140987	46	47	47	0.7	1.5	78	78	78	0.4	0.4	No	No
224011	553434.4	6140989.4	53	54	55	0.9	1.7	84	83	83	-0.8	-0.8	No	No
224013	553345.32	6140996.7	64	63	64	-0.5	0.3	99	97	97	-2.3	-2.3	No	No
224014	553125.85	6141000.6	44	47	48	2.6	3.3	62	74	74	11.9	11.9	No	No
224020	553206.59	6140997.8	57	57	58	0.7	1.5	85	84	84	-1.3	-1.3	No	No
224026	553504.61	6141005.7	49	49	49	-0.4	0.4	78	78	78	0.1	0.1	No	No
224032	553075.62	6140988.9	45	45	46	0.2	1.0	73	71	71	-1.5	-1.5	No	No
224034	553460.28	6141011.2	47	49	50	2.3	3.0	64	64	64	-0.2	-0.2	No	No
224038	553128.33	6141006.1	47	49	50	1.8	2.6	73	74	74	1	1	No	No
224051	553436.31	6141018.6	54	55	55	0.9	1.7	82	81	81	-1.1	-1.1	No	No
224065	553135.32	6141037.6	49	51	52	2.0	2.8	78	79	79	1.3	1.3	No	No
224071	553086.97	6141030.2	41	42	43	1.2	2.0	73	74	74	0.6	0.6	No	No
224076	553624.58	6141028.9	46	45	45	-1.4	-0.6	69	64	64	-5.2	-5.2	No	No
224077	553592.35	6141035.4	45	44	45	-0.3	0.5	70	68	68	-2.4	-2.4	No	No
224080	553604.43	6141032.4	45	44	45	-0.6	0.2	69	66	66	-2.9	-2.9	No	No
224082	553054.69	6141048.4	45	45	46	0.5	1.2	68	67	67	-1	-1	No	No
224090	553571.43	6141038.9	45	44	45	-0.8	0.0	70	66	66	-3.9	-3.9	No	No
224091	553597.81	6141056.9	30	32	33	2.2	2.9	55	54	54	-0.8	-0.8	No	No
224093	553544.09	6141039.6	47	47	47	-0.5	0.3	74	71	71	-3	-3	No	No
224095	553528.94	6141044	46	46	47	0.5	1.3	74	72	72	-2.4	-2.4	No	No
224099	553626.47	6141055.1	28	30	30	1.9	2.6	50	49	49	-1.1	-1.1	No	No
224103	553442.98	6141067.3	50	51	52	1.2	2.0	82	80	80	-2.1	-2.1	No	No
224121	553230.39	6141064	59	60	61	1.2	1.9	85	84	84	-0.5	-0.5	No	No
224123	553576.79	6141065.4	30	32	33	1.6	2.3	54	53	53	-1.2	-1.2	No	No
224125	553540.53	6141080.6	28	30	30	1.9	2.7	49	49	49	0.5	0.5	No	No
224139	553086.86	6141076.3	47	48	49	0.7	1.5	75	75	75	0.4	0.4	No	No
224146	553068.74	6141112.7	44	44	45	-0.1	0.7	58	57	57	-0.7	-0.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224152	553636.38	6141095.2	28	30	30	1.4	2.2	55	54	54	-1.1	-1.1	No	No
224164	553241.15	6141107.1	60	60	61	0.9	1.6	88	84	84	-3.4	-3.4	No	No
224172	553630.15	6141109.8	29	30	31	1.4	2.2	51	50	50	-0.9	-0.9	No	No
224178	553595.28	6141118.6	29	30	31	1.2	2.0	52	52	52	-0.5	-0.5	No	No
224180	553555.65	6141135.7	30	33	33	2.5	3.2	56	54	54	-1.7	-1.7	No	No
224184	553553.62	6141117.3	28	30	31	1.6	2.3	56	55	55	-1.7	-1.7	No	No
224292	553258.5	6141229.9	57	59	60	1.8	2.5	85	87	87	1.2	1.2	No	Yes
224296	553206.78	6141234.3	55	56	56	0.8	1.5	85	83	83	-1.9	-1.9	No	No
224308	553607.39	6141259.5	29	30	31	1.5	2.2	58	54	54	-3.8	-3.8	No	No
224311	553258.97	6141247.8	57	58	59	1.8	2.5	85	85	85	-0.8	-0.8	No	No
224320	553577.02	6141266.5	32	33	34	1.4	2.1	53	53	53	-0.4	-0.4	No	No
224322	553549.53	6141273.4	38	38	39	0.0	0.7	71	68	68	-2.7	-2.7	No	No
224337	553623.88	6141265.3	31	33	34	1.9	2.6	57	56	56	-0.9	-0.9	No	No
224340	553266.36	6141269.6	57	59	59	1.6	2.3	84	85	85	1.4	1.4	No	No
224355	553551.91	6141293.3	36	37	37	1.0	1.7	55	56	56	0.4	0.4	No	No
224361	553274.35	6141280.8	57	58	59	1.3	2.0	85	85	85	-0.3	-0.3	No	No
224365	553629.16	6141295.7	35	37	38	1.4	2.1	60	60	60	-0.2	-0.2	No	No
224366	553253.56	6141287	50	52	52	1.6	2.3	82	81	81	-1	-1	No	No
224378	553556.08	6141313	38	40	40	1.4	2.1	63	62	62	-0.9	-0.9	No	No
224392	553644.09	6141320.6	40	41	41	0.6	1.3	72	70	70	-1.4	-1.4	No	No
224409	553585.58	6141327.4	42	43	44	1.6	2.3	71	70	70	-1.6	-1.6	No	No
224421	553645.4	6141339.5	44	45	45	1.2	1.9	73	72	72	-1.4	-1.4	No	No
224425	553589.66	6141334.1	44	45	46	1.4	2.1	73	72	72	-1.1	-1.1	No	No
224426	553496.7	6141352.6	53	55	55	1.7	2.4	86	86	86	0.1	0.1	No	Yes
224445	553650.04	6141358.6	46	46	47	0.7	1.4	70	69	69	-0.6	-0.6	No	No
224454	553591.73	6141368.8	46	47	48	1.3	2.0	67	65	65	-1.4	-1.4	No	No
224456	553500.07	6141368.2	54	55	56	1.6	2.3	86	86	86	-0.2	-0.2	No	Yes
224462	553653.8	6141372.6	45	46	47	1.0	1.7	73	71	71	-1.8	-1.8	No	No
224471	553506.11	6141394.2	55	57	57	1.8	2.5	88	88	88	0.3	0.3	No	Yes
224476	553098.98	6141389.7	30	32	32	1.3	2.0	58	57	57	-0.6	-0.6	No	No
224478	553163.74	6141392.8	30	31	32	1.4	2.1	54	54	54	-0.4	-0.4	No	No
224481	553656.19	6141386.9	43	44	45	1.0	1.7	78	77	77	-0.8	-0.8	No	No
224494	553666.01	6141417.6	45	46	47	0.6	1.3	78	77	77	-1.1	-1.1	No	No
224499	553624.64	6141408.1	44	45	46	1.2	1.9	75	75	75	0.1	0.1	No	No
224506	553580.27	6141434.6	50	51	51	0.2	0.9	82	81	81	-1	-1	No	No
224518	553457.7	6141435.2	59	59	60	0.5	1.2	93	91	91	-1.4	-1.4	No	No
224536	553668.84	6141458.3	46	47	47	0.7	1.4	60	61	61	0.3	0.3	No	No
224548	553157.97	6141482.8	38	39	39	1.1	1.8	68	66	66	-2	-2	No	No
224554	553594.88	6141483	46	47	48	0.8	1.5	64	62	62	-1.2	-1.2	No	No
224557	553675.11	6141487.4	45	45	46	0.1	0.8	71	71	71	0.2	0.2	No	No
224563	553549.71	6141477.1	51	51	52	0.6	1.3	68	68	68	-0.1	-0.1	No	No
224564	553191.46	6141499.2	39	40	41	0.6	1.3	64	66	66	2.9	2.9	No	No
224567	553595.17	6141488.8	45	46	47	0.7	1.4	69	67	67	-1.3	-1.3	No	No
224574	553671.87	6141490.8	46	46	47	0.3	1.0	69	70	70	0.7	0.7	No	No
224589	553599.93	6141510.1	43	44	45	0.8	1.5	73	73	73	-0.1	-0.1	No	No
224590	553518.92	6141515.6	50	51	51	0.9	1.5	74	71	71	-2.8	-2.8	No	No
224601	553675.41	6141513	41	41	42	0.3	1.0	61	61	61	-0.1	-0.1	No	No
224606	553544.12	6141531.4	49	49	50	0.4	1.1	85	83	83	-2	-2	No	No
224617	553602.71	6141533.9	44	46	47	1.8	2.4	74	73	73	-0.3	-0.3	No	No
224628	553683.18	6141548.9	36	37	38	1.6	2.3	64	63	63	-0.9	-0.9	No	No
224632	553545.61	6141547.2	49	49	50	0.2	0.9	81	79	79	-1.7	-1.7	No	No
224636	553606.86	6141549.5	41	43	44	1.9	2.5	73	74	74	0.9	0.9	No	No
224640	553476.97	6141557.9	59	60	61	0.7	1.4	93	91	91	-2	-2	No	No
224641	553675.15	6141555.4	36	38	39	1.8	2.5	69	69	69	0.6	0.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224646	553547.84	6141567.5	46	47	48	1.0	1.7	80	78	78	-1.9	-1.9	No	No
224648	553683.22	6141568	35	36	37	1.5	2.2	62	61	61	-1	-1	No	No
224653	553482.79	6141578.8	59	59	60	0.7	1.4	92	90	90	-1.5	-1.5	No	No
224655	553613.14	6141579.9	38	40	41	1.9	2.6	66	65	65	-0.7	-0.7	No	No
224659	553679.38	6141574.2	34	36	37	2.0	2.7	65	63	63	-1.6	-1.6	No	No
224666	553554.03	6141583.3	47	48	48	0.8	1.5	80	79	79	-1	-1	No	No
224667	553682.41	6141589.4	34	36	37	2.0	2.7	64	65	65	0.8	0.8	No	No
224670	553487.21	6141595.5	59	60	61	0.8	1.5	92	90	90	-1.5	-1.5	No	No
224675	553615.58	6141588.6	38	40	40	1.9	2.5	69	69	69	0.6	0.6	No	No
224682	553694.3	6141598	35	37	37	1.7	2.4	62	61	61	-1	-1	No	No
224684	553280.97	6141595.1	49	51	52	2.5	3.2	76	77	77	1.5	1.5	No	No
224688	553561.12	6141610.9	47	49	50	2.0	2.7	79	81	81	1.1	1.1	No	No
224691	553491.49	6141612	59	60	60	1.0	1.6	92	90	90	-1.6	-1.6	No	No
224693	553281.55	6141597.4	48	50	51	2.6	3.3	78	80	80	1.7	1.7	No	No
224698	553620.13	6141620.5	39	40	41	1.7	2.4	65	65	65	-0.2	-0.2	No	No
224710	553696.31	6141616.3	34	36	37	2.2	2.9	59	59	59	0.7	0.7	No	No
224711	553318.27	6141612.5	52	52	53	0.7	1.4	82	81	81	-1.6	-1.6	No	No
224713	553491.74	6141627.4	60	60	61	0.8	1.5	93	90	90	-2.2	-2.2	No	No
224716	553564.41	6141629.2	47	48	49	1.4	2.1	76	76	76	0.3	0.3	No	No
224722	553624.69	6141636.9	41	42	43	1.1	1.8	76	72	72	-3.9	-3.9	No	No
224723	553717.26	6141643.8	40	43	43	2.4	3.0	75	73	73	-2.6	-2.6	No	No
224724	553493.84	6141643.7	59	60	61	1.1	1.8	93	91	91	-2.1	-2.1	No	No
224725	553694.68	6141648	43	45	46	2.1	2.8	76	77	77	1	1	No	No
224726	553564.03	6141636.2	48	49	50	1.8	2.4	78	75	75	-3	-3	No	No
224731	553630.35	6141659.1	47	49	49	1.5	2.2	80	82	82	1.6	1.6	No	No
224734	553496.47	6141660.4	60	61	62	1.1	1.7	93	92	92	-1.6	-1.6	No	No
224738	553570.61	6141669.7	51	53	53	2.1	2.7	83	83	83	-0.2	-0.2	No	No
224739	553282.36	6141667.4	49	49	50	0.6	1.3	79	78	78	-1.8	-1.8	No	No
224760	553266.34	6141688.2	49	49	50	0.2	0.9	79	77	77	-1.5	-1.5	No	No
224761	553714.56	6141682.4	41	46	47	5.1	5.8	69	74	74	5.3	5.3	No	No
224771	553169.64	6141698.9	43	44	44	0.8	1.5	74	75	75	0.3	0.3	No	No
224773	553683	6141692.9	35	37	38	2.2	2.9	70	70	70	0.5	0.5	No	No
224778	553636.69	6141696.1	48	50	50	1.4	2.1	79	78	78	-0.8	-0.8	No	No
224788	553159.37	6141721.8	40	41	42	0.9	1.5	68	66	66	-2	-2	No	No
224790	553252.25	6141717.8	48	49	50	0.6	1.3	79	78	78	-0.8	-0.8	No	No
224793	553577.29	6141709	48	50	51	2.1	2.8	76	76	76	0.5	0.5	No	No
224796	553566.14	6141711.7	52	54	55	1.9	2.6	84	83	83	-1.2	-1.2	No	No
224800	553639.49	6141715.4	46	47	48	1.4	2.1	80	79	79	-0.8	-0.8	No	No
224801	553523.06	6141726.1	57	58	58	0.7	1.4	90	88	88	-1.1	-1.1	No	No
224807	553719.19	6141728.7	29	30	31	1.3	2.0	52	51	51	-0.8	-0.8	No	No
224808	553244.17	6141731	47	48	48	0.7	1.3	75	74	74	-1	-1	No	No
224826	553643.59	6141743.3	41	42	43	1.0	1.7	75	73	73	-2	-2	No	No
224833	553723.24	6141753.1	36	38	38	1.2	1.9	63	63	63	0.3	0.3	No	No
224834	553511.23	6141751.4	58	59	60	0.9	1.6	92	92	92	-0.7	-0.7	No	No
224841	553592.43	6141760.1	46	47	48	1.3	2.0	80	79	79	-1.5	-1.5	No	No
224849	553200.81	6141766.2	46	46	47	-0.1	0.6	73	71	71	-2.4	-2.4	No	No
224851	553646.73	6141758.5	43	44	44	0.2	0.9	76	74	74	-1.8	-1.8	No	No
224858	553724.66	6141764.4	35	36	36	0.8	1.5	59	58	58	-1.5	-1.5	No	No
224859	553515.79	6141771.1	58	59	60	1.0	1.7	92	92	92	-0.5	-0.5	No	No
224861	553595.76	6141779.3	45	46	47	0.9	1.6	79	76	76	-3.4	-3.4	No	No
224871	553657.26	6141782.3	41	41	42	0.1	0.8	71	63	63	-7.8	-7.8	No	No
224875	553519.34	6141791.2	59	60	60	0.9	1.6	94	92	92	-1.5	-1.5	No	No
224877	553726.9	6141779.1	36	36	37	0.6	1.3	73	71	71	-2.1	-2.1	No	No
224883	553594.88	6141800.2	45	46	47	0.8	1.5	84	83	83	-1	-1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224886	553171.57	6141791.1	46	46	47	0.1	0.8	74	72	72	-1.8	-1.8	No	No
224893	553655.49	6141802.5	37	38	39	1.3	2.0	64	63	63	-0.8	-0.8	No	No
224901	553522.32	6141808.8	59	60	60	0.8	1.5	93	92	92	-1.1	-1.1	No	No
224903	553723.71	6141799.3	34	35	35	1.2	1.8	70	68	68	-1.5	-1.5	No	No
224904	553190.13	6141815.7	45	45	46	0.2	0.9	74	72	72	-2.1	-2.1	No	No
224912	553602.77	6141813.4	41	43	43	1.4	2.1	75	74	74	-1.2	-1.2	No	No
224915	553183.15	6141824.3	44	44	45	0.2	0.9	73	71	71	-2.1	-2.1	No	No
224920	553658.45	6141820	37	38	39	1.2	1.9	61	59	59	-1.3	-1.3	No	No
224926	553527.47	6141832.7	59	60	60	1.0	1.7	92	92	92	-0.1	-0.1	No	No
224933	553737.43	6141819.7	30	31	32	1.0	1.7	56	55	55	-0.2	-0.2	No	No
224934	553182.42	6141827.7	44	45	45	0.6	1.2	73	71	71	-2.3	-2.3	No	No
224938	553235.55	6141833.6	47	47	47	0.0	0.7	75	72	72	-2.8	-2.8	No	No
224941	553595.55	6141839.6	48	49	50	1.4	2.1	86	86	86	-0.5	-0.5	No	Yes
224955	553529.48	6141844.6	59	60	60	1.0	1.7	93	92	92	-0.8	-0.8	No	No
224960	553662.18	6141834.7	41	41	41	0.0	0.7	76	75	75	-1.3	-1.3	No	No
224972	553735.88	6141838.8	31	32	33	1.4	2.0	61	58	58	-3.4	-3.4	No	No
224980	553601.99	6141851.2	48	49	50	1.5	2.2	81	80	80	-0.5	-0.5	No	No
224990	553667.75	6141863.3	40	41	41	0.2	0.9	74	72	72	-2.4	-2.4	No	No
224996	553534.05	6141870.2	59	60	60	0.8	1.5	93	92	92	-0.7	-0.7	No	No
224997	553760.13	6141869.2	37	37	37	-0.8	-0.1	69	66	66	-3	-3	No	No
225011	553609.22	6141870.3	44	44	45	0.3	0.9	80	78	78	-2.1	-2.1	No	No
225018	553670.7	6141886	46	46	47	0.5	1.2	80	78	78	-1.6	-1.6	No	No
225019	553538.29	6141888.1	58	59	60	0.9	1.6	93	92	92	-0.4	-0.4	No	No
225029	553612.53	6141896	47	49	50	2.0	2.7	78	79	79	0.2	0.2	No	No
225041	553540.83	6141904.5	58	59	60	0.7	1.4	92	92	92	-0.2	-0.2	No	No
225052	553804.64	6141921.4	28	30	31	2.0	2.7	54	53	53	-0.6	-0.6	No	No
225054	553780.47	6141902.5	41	40	40	-1.1	-0.4	77	74	74	-3.4	-3.4	No	No
225063	553744.69	6141910.6	42	41	42	-1.0	-0.3	77	75	75	-2.2	-2.2	No	No
225064	553761.1	6141931.5	29	31	31	1.5	2.2	64	64	64	-0.1	-0.1	No	No
225067	553728.34	6141915	46	45	45	-0.9	-0.2	78	75	75	-2.3	-2.3	No	No
225073	553715.47	6141918.1	45	44	45	-0.8	-0.1	73	71	71	-2.1	-2.1	No	No
225074	553711.46	6141920.1	43	43	43	-0.8	-0.1	61	60	60	-1	-1	No	No
225079	553683.58	6141923.8	45	44	45	-0.5	0.1	73	72	72	-0.8	-0.8	No	No
225080	553670.93	6141926.7	47	46	47	-0.2	0.5	76	75	75	-1.5	-1.5	No	No
225088	553653.6	6141929.6	49	49	49	-0.3	0.4	79	78	78	-1.5	-1.5	No	No
225090	553643.04	6141933	47	48	48	0.7	1.3	76	74	74	-2	-2	No	No
225092	553635.55	6141932.7	48	48	49	0.6	1.2	74	72	72	-1.8	-1.8	No	No
225095	553606.53	6141941.1	50	50	51	0.8	1.4	80	79	79	-1.2	-1.2	No	No
225100	553579.18	6141943.5	52	53	53	1.1	1.7	85	84	84	-0.7	-0.7	No	No
225103	553564.86	6141947.4	53	54	54	0.8	1.5	84	83	83	-1.2	-1.2	No	No
225106	553552.01	6141965.2	58	59	59	0.8	1.5	93	92	92	-1.2	-1.2	No	No
225141	553699.64	6141971.7	38	38	39	0.5	1.2	78	77	77	-1.2	-1.2	No	No
225146	553812.37	6141997.3	40	39	40	-0.6	0.0	74	73	73	-1.7	-1.7	No	No
225149	553798.47	6142000.8	40	40	40	-0.6	0.1	75	73	73	-2	-2	No	No
225150	553760.05	6142007.1	42	42	42	-0.1	0.6	76	74	74	-1.9	-1.9	No	No
225156	553781.73	6142003.8	41	41	41	-0.3	0.4	76	74	74	-2.4	-2.4	No	No
225160	553736.66	6142011.1	43	43	44	-0.4	0.3	77	75	75	-2.1	-2.1	No	No
225162	553731.47	6142010.6	41	41	42	-0.3	0.4	73	70	70	-2.3	-2.3	No	No
225166	553707.86	6142017.7	45	45	46	0.2	0.8	81	79	79	-1.8	-1.8	No	No
225168	553562.72	6142015.1	59	60	60	0.8	1.5	95	93	93	-1.6	-1.6	No	No
225170	553691.02	6142020.3	44	46	47	1.4	2.1	78	78	78	-0.1	-0.1	No	No
225173	553665.68	6142025.2	45	47	48	2.3	2.9	79	79	79	0.2	0.2	No	No
225176	553670.65	6142024.3	45	47	48	2.4	3.1	79	79	79	0.2	0.2	No	No
225181	553642.17	6142031	48	50	51	2.3	3.0	83	84	84	1.3	1.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225182	553566.26	6142030.3	59	60	60	0.7	1.4	94	92	92	-1.5	-1.5	No	No
225183	553622.81	6142031.3	50	51	52	1.2	1.9	81	81	81	0.3	0.3	No	No
225189	553565.69	6142034.1	59	60	60	0.7	1.4	94	93	93	-1.4	-1.4	No	No
225190	553820.03	6142044.8	26	28	28	1.8	2.5	46	46	46	-0.4	-0.4	No	No
225192	553803.36	6142050.2	26	28	28	1.8	2.5	49	49	49	-0.5	-0.5	No	No
225195	553791.83	6142032.1	40	40	41	-0.4	0.3	74	72	72	-2.2	-2.2	No	No
225196	553769.38	6142035.3	41	41	42	-0.2	0.5	78	75	75	-2.3	-2.3	No	No
225200	553741.18	6142041.2	45	44	45	-0.5	0.2	80	78	78	-2.5	-2.5	No	No
225201	553728.29	6142045.1	46	47	47	0.2	0.9	79	78	78	-1.5	-1.5	No	No
225202	553759.5	6142038.1	43	42	43	-0.6	0.1	79	77	77	-2.1	-2.1	No	No
225203	553713.49	6142046.8	45	46	47	1.5	2.1	80	80	80	-0.4	-0.4	No	No
225205	553697.16	6142049.6	45	47	48	2.4	3.1	79	79	79	0.4	0.4	No	No
225206	553278.69	6142057.9	50	50	50	-0.5	0.2	81	78	78	-2.7	-2.7	No	No
225210	553673.15	6142055.8	45	48	48	2.6	3.3	78	79	79	0.8	0.8	No	No
225212	553645.45	6142059.8	48	50	51	2.0	2.7	82	82	82	0.6	0.6	No	No
225220	553629.64	6142066.1	49	50	51	1.2	1.9	80	80	80	-0.3	-0.3	No	No
225222	553574.86	6142083.6	59	59	60	0.7	1.4	93	92	92	-1.3	-1.3	No	No
225239	553578.39	6142099	59	60	60	0.7	1.3	93	92	92	-1.3	-1.3	No	No
225246	553421.68	6142099.1	54	55	55	0.7	1.4	85	83	83	-2.6	-2.6	No	No
225252	553245.82	6142100.7	42	42	43	-0.3	0.4	62	62	62	-0.1	-0.1	No	No
225256	553583.78	6142113.9	58	59	60	0.7	1.4	92	91	91	-1.2	-1.2	No	No
225262	553296.08	6142111.3	49	49	50	-0.3	0.4	81	78	78	-2.5	-2.5	No	No
225265	553827.51	6142122.3	40	40	41	0.6	1.3	67	67	67	0	0	No	No
225267	553796.87	6142128.1	42	43	44	0.5	1.2	74	72	72	-2.2	-2.2	No	No
225270	553262.02	6142128.4	43	42	43	-0.3	0.4	56	56	56	-0.2	-0.2	No	No
225272	553313.16	6142113.8	49	49	50	0.2	0.9	77	77	77	-0.7	-0.7	No	No
225275	553760.32	6142134.1	43	46	46	2.1	2.8	71	70	70	-0.6	-0.6	No	No
225276	553789.32	6142130.6	43	43	44	0.3	0.9	76	75	75	-1.1	-1.1	No	No
225279	553584.52	6142128.8	59	59	60	0.6	1.3	93	92	92	-1.4	-1.4	No	No
225281	553339.87	6142123.9	48	49	49	0.4	1.1	76	75	75	-0.9	-0.9	No	No
225282	553373.48	6142124.6	51	52	53	1.0	1.7	85	84	84	-0.6	-0.6	No	No
225284	553734.51	6142139.9	43	46	46	2.9	3.6	74	74	74	0.6	0.6	No	No
225286	553714.56	6142144.6	44	47	48	3.1	3.8	75	76	76	0.6	0.6	No	No
225290	553468.66	6142133	57	58	58	0.9	1.6	91	90	90	-1	-1	No	No
225292	553698.19	6142146.8	45	47	48	2.1	2.8	73	74	74	1	1	No	No
225293	553671.89	6142151.7	47	47	48	0.4	1.1	75	73	73	-1.9	-1.9	No	No
225294	553679.73	6142151	47	48	49	1.4	2.0	75	75	75	-0.5	-0.5	No	No
225296	553417.01	6142140.2	52	53	54	1.8	2.5	75	76	76	0.5	0.5	No	No
225299	553586.83	6142146.5	59	59	60	0.6	1.3	94	92	92	-1.5	-1.5	No	No
225301	553644.02	6142158.4	51	51	52	-0.3	0.4	86	84	84	-2.2	-2.2	No	No
225304	553590.66	6142164	59	59	60	0.7	1.4	94	92	92	-1.4	-1.4	No	No
225305	553275.46	6142153.6	44	44	44	-0.3	0.4	61	61	61	-0.3	-0.3	No	No
225309	553846.33	6142169.8	27	28	29	1.5	2.2	52	52	52	0.1	0.1	No	No
225311	553817.74	6142155.5	41	41	42	0.4	1.1	77	75	75	-1.9	-1.9	No	No
225318	553312.03	6142161.6	45	46	46	0.8	1.5	61	61	61	0.1	0.1	No	No
225319	553807.35	6142182.4	35	36	37	0.9	1.6	61	60	60	-1.2	-1.2	No	No
225320	553801.96	6142180.6	39	40	40	0.2	0.8	62	60	60	-1.8	-1.8	No	No
225323	553326.07	6142164.1	47	47	48	0.5	1.1	63	63	63	0.4	0.4	No	No
225326	553339.59	6142167.7	48	49	49	0.9	1.5	70	69	69	-1.2	-1.2	No	No
225328	553771.37	6142184.6	33	35	35	1.5	2.2	65	63	63	-2	-2	No	No
225330	553752.96	6142169.8	44	46	46	2.2	2.8	72	73	73	1	1	No	No
225332	553736.27	6142171.1	43	46	47	2.8	3.5	74	76	76	1.6	1.6	No	No
225333	553717.96	6142173.8	45	47	48	2.2	2.9	76	77	77	0.7	0.7	No	No
225335	553360.68	6142178.9	49	51	51	1.3	2.0	79	79	79	-0.6	-0.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225337	553713.85	6142176.8	45	47	48	2.1	2.7	64	64	64	0	0	No	No
225338	553273.51	6142189.4	34	35	35	0.7	1.4	57	57	57	-0.7	-0.7	No	No
225346	553685.53	6142180.5	50	52	52	1.9	2.5	82	83	83	0.2	0.2	No	No
225352	553657.92	6142189.7	51	51	52	0.8	1.5	83	83	83	-0.7	-0.7	No	No
225366	553599.84	6142209.6	59	60	60	0.7	1.3	94	92	92	-1.6	-1.6	No	No
225372	553282.38	6142209.4	38	38	39	0.0	0.7	76	74	74	-2	-2	No	No
225379	553384.98	6142222.3	49	51	51	1.7	2.3	74	74	74	0	0	No	No
225382	553406.76	6142206.7	51	53	54	1.9	2.6	83	84	84	1	1	No	No
225388	553600.52	6142218.8	59	60	60	0.6	1.3	94	93	93	-1.6	-1.6	No	No
225396	553365.98	6142227.9	49	51	52	2.1	2.8	79	80	80	0.7	0.7	No	No
225401	553344.19	6142233.5	48	49	50	1.3	1.9	75	75	75	-0.3	-0.3	No	No
225403	553314.49	6142235.6	41	42	42	0.2	0.9	77	74	74	-2.5	-2.5	No	No
225411	553831.72	6142234.8	29	31	32	1.8	2.5	52	51	51	-0.2	-0.2	No	No
225413	553864.47	6142241.5	36	36	37	0.0	0.7	63	60	60	-2.8	-2.8	No	No
225414	553282.85	6142233.2	34	35	35	0.6	1.3	70	68	68	-1.8	-1.8	No	No
225424	553823.26	6142234.4	30	32	33	1.9	2.6	54	54	54	-0.1	-0.1	No	No
225426	553814.62	6142253.4	41	42	43	1.4	2.0	75	74	74	-1.6	-1.6	No	No
225428	553785.74	6142257.3	43	45	45	1.2	1.9	75	74	74	-0.9	-0.9	No	No
225429	553768.89	6142259.2	42	44	44	1.7	2.3	69	67	67	-2.2	-2.2	No	No
225431	553751.36	6142262.4	42	44	45	1.7	2.4	71	70	70	-0.5	-0.5	No	No
225436	553733.21	6142265	42	45	45	3.0	3.7	73	73	73	0.2	0.2	No	No
225437	553459.31	6142253.9	56	56	57	0.3	1.0	87	84	84	-3.2	-3.2	No	No
225438	553609.01	6142262.2	59	60	61	0.7	1.4	94	93	93	-0.9	-0.9	No	No
225439	553715.42	6142248.1	40	42	42	1.6	2.3	61	61	61	-0.1	-0.1	No	No
225441	553431.24	6142250.3	50	52	53	1.8	2.5	78	76	76	-1.4	-1.4	No	No
225446	553414.46	6142272	49	51	52	2.1	2.8	80	81	81	1	1	No	No
225447	553385.26	6142256.5	49	51	52	1.8	2.4	72	72	72	0.3	0.3	No	No
225449	553703.78	6142274.2	45	46	47	1.4	2.1	72	72	72	0.5	0.5	No	No
225451	553367.49	6142259.7	48	49	50	0.9	1.6	55	53	53	-1.6	-1.6	No	No
225452	553351.41	6142259.9	47	48	49	1.1	1.8	80	79	79	-0.9	-0.9	No	No
225454	553695.54	6142278	46	47	48	1.2	1.8	74	74	74	-0.8	-0.8	No	No
225455	553615.93	6142277.5	58	59	60	0.7	1.4	93	92	92	-1.3	-1.3	No	No
225457	553668.43	6142268	46	46	47	0.2	0.9	80	78	78	-1.7	-1.7	No	No
225465	553312.08	6142267.9	44	44	45	-0.3	0.4	76	74	74	-1.9	-1.9	No	No
225472	553281.03	6142275.2	44	43	44	-0.4	0.3	71	69	69	-1.7	-1.7	No	No
225476	553860.88	6142275.8	40	40	41	0.1	0.8	73	72	72	-1.1	-1.1	No	No
225477	553847.19	6142278.9	39	40	41	0.9	1.5	71	71	71	0.2	0.2	No	No
225481	553343.33	6142304.1	46	47	48	1.5	2.2	76	76	76	-0.9	-0.9	No	No
225483	553830.29	6142282	39	40	41	1.4	2.1	71	71	71	0.1	0.1	No	No
225484	553807.36	6142287.9	40	41	42	1.1	1.8	72	69	69	-2.9	-2.9	No	No
225489	553803.56	6142290.1	41	42	43	1.3	2.0	67	68	68	1.7	1.7	No	No
225494	553777.13	6142293.9	42	44	45	2.3	3.0	69	69	69	0.7	0.7	No	No
225500	553756.05	6142299.5	43	44	45	1.5	2.1	67	67	67	-0.3	-0.3	No	No
225505	553713.07	6142305.6	46	47	48	0.9	1.6	73	71	71	-2.2	-2.2	No	No
225506	553749.51	6142320.7	39	41	41	1.4	2.1	62	63	63	0.5	0.5	No	No
225508	553863.02	6142308.6	31	32	32	1.0	1.7	61	59	59	-1.9	-1.9	No	No
225511	553693.43	6142313.5	45	45	46	-0.2	0.5	78	75	75	-2.5	-2.5	No	No
225522	553676.59	6142328.6	46	47	47	0.6	1.3	82	80	80	-2.1	-2.1	No	No
225531	553624.88	6142325.1	58	59	60	0.7	1.4	93	92	92	-1.1	-1.1	No	No
225538	553450.08	6142322.5	52	54	55	1.8	2.5	75	74	74	-1.1	-1.1	No	No
225548	553436.95	6142345.9	50	51	52	1.1	1.7	81	82	82	0.7	0.7	No	No
225554	553416.22	6142349.8	49	50	50	0.8	1.5	71	72	72	0.9	0.9	No	No
225558	553628.86	6142345.2	59	59	60	0.6	1.3	94	92	92	-1.3	-1.3	No	No
225562	553369.05	6142336.9	42	42	43	0.4	1.1	70	69	69	-1.3	-1.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225564	553389.78	6142356.4	46	48	49	1.8	2.5	78	79	79	1.3	1.3	No	No
225571	553354.75	6142360.3	43	45	46	2.0	2.7	65	66	66	0.7	0.7	No	No
225572	553335.53	6142342.5	44	45	46	0.9	1.6	70	70	70	0	0	No	No
225578	553315.8	6142366.4	42	45	45	2.4	3.1	62	60	60	-1.6	-1.6	No	No
225583	553628.66	6142367.1	59	60	60	1.1	1.8	94	93	93	-0.5	-0.5	No	No
225590	553875.63	6142371.5	40	42	43	2.8	3.4	64	63	63	-1	-1	No	No
225594	553867.19	6142356.2	28	30	31	1.5	2.2	55	55	55	-0.7	-0.7	No	No
225598	553298.57	6142369.3	41	43	43	1.8	2.5	60	59	59	-1.4	-1.4	No	No
225600	553846.56	6142378	41	43	44	2.8	3.4	69	69	69	0	0	No	No
225608	553840.6	6142380.4	41	44	45	2.6	3.3	74	75	75	0.3	0.3	No	No
225610	553789.76	6142389.5	44	46	47	2.0	2.7	74	74	74	-0.1	-0.1	No	No
225615	553633.96	6142378.5	59	60	60	1.0	1.7	93	93	93	-0.6	-0.6	No	No
225616	553820.27	6142371.6	32	34	35	2.1	2.7	55	54	54	-0.7	-0.7	No	No
225617	553475.46	6142371.7	54	54	55	0.4	1.1	84	82	82	-1.8	-1.8	No	No
225618	553457.29	6142371.2	52	52	52	0.0	0.7	85	81	81	-3.2	-3.2	No	No
225620	553431.81	6142376.7	48	50	51	1.8	2.5	77	76	76	-0.8	-0.8	No	No
225622	553793.48	6142390.4	45	47	48	2.0	2.7	78	78	78	0.4	0.4	No	No
225624	553746.44	6142363.5	41	42	43	1.0	1.7	69	68	68	-1.1	-1.1	No	No
225627	553759.38	6142396.8	45	48	48	2.6	3.3	78	79	79	0.4	0.4	No	No
225629	553414.01	6142380.8	47	49	50	2.6	3.3	74	74	74	0.6	0.6	No	No
225636	553391.83	6142381.7	46	49	50	3.0	3.6	80	80	80	0.5	0.5	No	No
225637	553735.6	6142401.7	49	50	51	0.5	1.2	82	81	81	-1.4	-1.4	No	No
225638	553380.34	6142381.7	46	49	50	3.0	3.7	78	79	79	1.2	1.2	No	No
225640	553697.15	6142393.5	50	51	52	0.9	1.6	84	81	81	-2.3	-2.3	No	No
225642	553634.18	6142391.2	59	60	61	1.1	1.8	94	94	94	-0.3	-0.3	No	No
225644	553336.3	6142391.4	42	44	45	2.2	2.9	74	74	74	0.2	0.2	No	No
225649	553355.74	6142389.4	41	44	45	3.0	3.6	62	62	62	-0.5	-0.5	No	No
225653	553311.35	6142412	37	38	39	1.4	2.1	58	58	58	-0.1	-0.1	No	No
225661	553303.12	6142415.1	37	38	39	1.0	1.7	61	60	60	-1	-1	No	No
225662	553888.53	6142400	41	43	44	3.0	3.6	75	76	76	0.7	0.7	No	No
225665	553874.04	6142402.4	40	44	45	3.5	4.1	74	76	76	1.7	1.7	No	No
225666	553637.66	6142408.7	59	60	61	1.0	1.7	94	93	93	-0.6	-0.6	No	No
225679	553850.2	6142408.9	42	45	45	2.4	3.1	75	75	75	-0.3	-0.3	No	No
225681	553847.3	6142411.6	44	46	47	1.8	2.5	73	72	72	-0.6	-0.6	No	No
225687	553829.32	6142418.5	43	45	46	1.7	2.4	66	67	67	1	1	No	No
225693	553816	6142424.9	38	40	40	1.7	2.4	67	69	69	1.9	1.9	No	No
225695	553771.83	6142438.8	46	47	48	0.7	1.4	73	72	72	-1.3	-1.3	No	No
225696	553308.12	6142429.9	39	40	40	1.1	1.8	73	73	73	0.2	0.2	No	No
225699	553896.42	6142442.2	35	35	36	0.5	1.1	62	62	62	-0.5	-0.5	No	No
225705	553787.38	6142446.1	46	47	48	1.2	1.8	74	74	74	0.1	0.1	No	No
225706	553757.45	6142430.9	47	48	49	1.5	2.1	68	65	65	-2.2	-2.2	No	No
225713	553736.86	6142447.2	46	47	47	0.4	1.0	73	70	70	-2.9	-2.9	No	No
225717	553718.08	6142446.6	49	48	49	-0.3	0.4	71	70	70	-1.1	-1.1	No	No
225719	553698.95	6142438.2	51	53	53	1.5	2.2	83	82	82	-0.8	-0.8	No	No
225744	553496.99	6142453.3	54	55	55	0.5	1.2	85	84	84	-1.1	-1.1	No	No
225751	553469.27	6142458.2	51	51	51	-0.1	0.6	71	72	72	0.5	0.5	No	No
225755	553423.44	6142459.8	47	48	49	1.4	2.1	80	78	78	-1.3	-1.3	No	No
225758	553433.96	6142460.6	50	50	51	0.6	1.3	83	81	81	-2.7	-2.7	No	No
225762	553660.02	6142483.3	58	59	60	1.0	1.7	91	90	90	-1.2	-1.2	No	No
225763	553365.97	6142486.6	45	46	47	0.9	1.6	74	72	72	-1.6	-1.6	No	No
225767	553385.56	6142477.1	45	46	46	0.5	1.1	69	70	70	0.2	0.2	No	No
225779	553330.28	6142489.5	43	44	45	1.7	2.3	74	74	74	0.3	0.3	No	No
225783	553889.92	6142476.1	35	36	37	1.0	1.6	63	62	62	-0.8	-0.8	No	No
225784	553321.48	6142494	44	44	45	0.7	1.4	76	74	74	-1.9	-1.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225786	553866.01	6142497.9	38	38	39	0.4	1.0	72	70	70	-2	-2	No	No
225790	553797.91	6142479.3	49	50	50	0.1	0.8	83	80	80	-2.6	-2.6	No	No
225806	553502.51	6142514.7	55	55	56	0.8	1.5	84	83	83	-0.9	-0.9	No	No
225811	553481.46	6142500.6	50	50	51	-0.2	0.5	67	67	67	-0.3	-0.3	No	No
225817	553789.99	6142504.3	47	47	48	0.2	0.8	66	64	64	-2	-2	No	No
225819	553765.52	6142516.1	46	46	47	0.5	1.2	73	71	71	-2.3	-2.3	No	No
225821	553460.09	6142523.8	50	51	51	0.9	1.6	80	77	77	-2.4	-2.4	No	No
225825	553437.46	6142506.9	50	50	50	-0.6	0.1	82	78	78	-3.8	-3.8	No	No
225826	553752.6	6142507.6	47	47	48	0.2	0.9	81	80	80	-1.2	-1.2	No	No
225828	553729.4	6142513	51	53	54	1.4	2.1	84	84	84	0	0	No	No
225831	553424.36	6142532.2	47	48	49	1.5	2.1	79	78	78	-1.8	-1.8	No	No
225833	553716.11	6142517.2	53	54	54	0.9	1.6	84	84	84	-0.8	-0.8	No	No
225839	553340.89	6142531	46	47	47	0.5	1.2	64	64	64	-0.4	-0.4	No	No
225852	553663.06	6142539.4	60	61	62	1.1	1.8	94	93	93	-0.7	-0.7	No	No
225859	553893.35	6142544.8	34	36	36	1.3	2.0	62	65	65	3.1	3.1	No	No
225865	553855.8	6142540.2	42	44	45	2.1	2.8	73	74	74	0.1	0.1	No	No
225867	553836.33	6142546.9	45	47	47	1.4	2.0	71	72	72	1.1	1.1	No	No
225876	553785.86	6142552.8	48	48	48	0.0	0.7	76	74	74	-2.3	-2.3	No	No
225880	553740.64	6142561.5	51	52	53	1.1	1.8	61	59	59	-1.4	-1.4	No	No
225881	553516.75	6142556.7	54	55	55	0.7	1.4	85	84	84	-1.3	-1.3	No	No
225885	553489.97	6142555	52	53	53	0.1	0.8	85	82	82	-3	-3	No	No
225890	553452.24	6142564	49	49	50	0.0	0.7	74	72	72	-2.5	-2.5	No	No
225893	553417.29	6142568.4	48	47	48	-0.4	0.3	70	69	69	-1.4	-1.4	No	No
225895	553713.48	6142562.6	48	49	50	1.2	1.9	72	70	70	-1.7	-1.7	No	No
225896	553398.12	6142571.8	46	47	48	0.9	1.5	76	73	73	-3.3	-3.3	No	No
225897	553455.79	6142568.7	49	49	50	-0.1	0.5	67	66	66	-0.3	-0.3	No	No
225899	553671.75	6142575.4	59	60	60	0.7	1.4	94	92	92	-1.9	-1.9	No	No
225903	553333.38	6142584.5	44	45	45	0.4	1.1	75	72	72	-2.9	-2.9	No	No
225911	553373.59	6142580.8	46	47	48	1.1	1.8	76	72	72	-3.7	-3.7	No	No
225935	553335.41	6142599	43	43	44	0.6	1.3	69	68	68	-0.4	-0.4	No	No
225951	553926.64	6142616.8	42	42	43	-0.3	0.3	78	75	75	-2.6	-2.6	No	No
225957	553494.08	6142605.8	51	51	52	-0.2	0.5	84	81	81	-2.8	-2.8	No	No
225958	553875.58	6142624	43	43	44	-0.5	0.2	78	74	74	-3.2	-3.2	No	No
225961	553478.28	6142630.3	44	45	46	1.2	1.9	73	76	76	2.4	2.4	No	No
225963	553515.45	6142627.5	54	54	55	0.0	0.7	85	83	83	-1.6	-1.6	No	No
225966	553436.96	6142628.2	46	48	48	1.6	2.2	73	74	74	0.2	0.2	No	No
225967	553839.33	6142633.3	45	45	46	0.8	1.5	81	79	79	-1.3	-1.3	No	No
225968	553411.26	6142618.8	47	48	48	1.2	1.9	75	72	72	-3.4	-3.4	No	No
225972	553686.75	6142634.2	59	59	60	0.7	1.4	93	90	90	-3	-3	No	No
225973	553390.13	6142622	48	49	50	0.6	1.3	80	76	76	-3.9	-3.9	No	No
225974	553377.91	6142621.7	47	48	48	1.1	1.8	78	75	75	-2.7	-2.7	No	No
225976	553796.34	6142640.1	46	48	49	2.0	2.6	80	81	81	1.1	1.1	No	No
225977	553763.01	6142626.8	48	48	49	0.4	1.1	85	83	83	-2.7	-2.7	No	No
225979	553341.8	6142639.1	41	42	43	0.9	1.6	51	49	49	-2.1	-2.1	No	No
226000	553720.08	6142659.8	53	53	54	0.5	1.2	87	86	86	-1.2	-1.2	No	No
226006	553688.22	6142661	59	59	60	0.4	1.1	94	92	92	-2.2	-2.2	No	No
226014	553927.48	6142671.3	43	43	43	-0.1	0.5	71	72	72	0.5	0.5	No	No
226023	553848.34	6142670.9	43	45	46	1.8	2.5	76	77	77	0.9	0.9	No	No
226029	553807.81	6142689	46	47	47	0.6	1.3	73	72	72	-1.5	-1.5	No	No
226030	553532.37	6142693.9	52	53	54	0.8	1.5	85	84	84	-0.4	-0.4	No	No
226036	553512.04	6142698.1	49	50	50	1.1	1.8	80	79	79	-1.4	-1.4	No	No
226037	553771.08	6142701.9	49	50	51	1.4	2.1	80	79	79	-0.9	-0.9	No	No
226041	553740.41	6142694.6	52	52	53	0.1	0.8	84	82	82	-1.6	-1.6	No	No
226047	553434.96	6142695	46	47	47	0.5	1.2	78	75	75	-3	-3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
226050	553472.79	6142710.2	48	49	50	0.8	1.4	81	79	79	-1.8	-1.8	No	No
226054	553706.02	6142715.6	58	58	59	0.5	1.2	91	89	89	-2.2	-2.2	No	No
226060	553391.25	6142714	45	46	46	0.9	1.6	71	68	68	-3.6	-3.6	No	No
226064	553355.55	6142722.9	42	43	43	0.5	1.2	55	55	55	0.2	0.2	No	No
226101	553460.53	6142766.5	49	50	51	0.7	1.4	78	77	77	-0.8	-0.8	No	No
226110	553631	6142796.3	58	59	60	0.7	1.4	93	92	92	-1.7	-1.7	No	No
226112	553437.87	6142790.8	43	44	45	0.8	1.5	72	71	71	-0.9	-0.9	No	No
226122	554780.33	6142841.5	44	46	46	2.0	2.7	64	62	62	-2	-2	No	No
226133	553543.98	6142847.5	49	50	50	0.8	1.4	79	79	79	-0.4	-0.4	No	No
226139	553498.18	6142908.6	45	46	46	0.7	1.4	44	42	42	-1.5	-1.5	No	No
226142	553980.56	6142909.7	53	54	55	1.5	2.2	84	85	85	1.3	1.3	No	No
226181	556240.73	6143048.5	54	55	56	1.7	2.4	94	93	93	-1	-1	No	Yes
226208	555601.87	6143340.1	47	49	49	1.4	2.1	78	76	76	-2.7	-2.7	No	No
226212	556690.96	6143352	49	51	52	1.8	2.5	83	81	81	-1.3	-1.3	No	No
226219	554677.14	6143460.2	47	49	50	1.9	2.6	76	75	75	-1.7	-1.7	No	No
226252	558699.56	6143861.7	47	49	50	1.9	2.6	78	80	80	2.1	2.1	No	No
226255	558760.87	6143874.7	49	50	51	0.8	1.5	84	82	82	-2	-2	No	No
226258	558685	6143906.8	44	45	45	0.9	1.6	79	76	76	-3	-3	No	No
226271	558902.8	6143962.8	50	52	53	2.5	3.2	85	83	83	-1.4	-1.4	No	No
226310	560306.01	6144309.5	43	44	45	1.2	2.0	63	63	63	0.1	0.1	No	No
226317	560244.07	6144341.6	50	52	53	2.1	2.8	83	81	81	-2.6	-2.6	No	No
226318	560257.81	6144402	50	52	52	1.5	2.3	86	83	83	-2.8	-2.8	No	No
226399	567769.22	6146918.1	47	52	52	4.5	5.2	80	80	80	-0.2	-0.2	No	No
226433	567495.68	6147158.6	53	58	59	4.7	5.5	85	83	83	-1.6	-1.6	No	No
226453	567588.32	6147238.3	47	52	52	4.3	5.1	68	67	67	-0.8	-0.8	No	No
226464	567633.95	6147280.3	46	50	50	4.0	4.8	82	82	82	0	0	No	No
226465	567786.07	6147280.7	57	62	62	4.8	5.6	91	89	89	-1.7	-1.7	Yes	Yes
226468	567422.98	6147293	43	47	48	3.7	4.5	77	76	76	-1.4	-1.4	No	No
226471	567797.09	6147301.5	55	60	61	4.9	5.7	89	86	86	-2.6	-2.6	Yes	Yes
226472	567597.95	6147308.9	40	44	44	3.6	4.3	76	76	76	-0.6	-0.6	No	No
226473	567739.76	6147309.1	51	55	56	4.8	5.5	84	84	84	0.5	0.5	No	No
226474	567439.08	6147309.6	42	46	46	3.3	4.0	70	68	68	-2	-2	No	No
226475	567830.69	6147305.6	57	62	63	4.8	5.6	90	88	88	-1.6	-1.6	Yes	Yes
226477	567800.08	6147316.2	54	59	60	5.0	5.7	87	85	85	-2.2	-2.2	No	No
226478	567805.76	6147323.4	55	60	60	5.0	5.8	89	87	87	-2.1	-2.1	Yes	Yes
226479	567716.98	6147322.6	49	53	54	4.6	5.3	83	83	83	-0.4	-0.4	No	No
226480	567754.33	6147330.7	50	55	56	4.7	5.4	84	83	83	-0.8	-0.8	No	No
226481	567869.56	6147343.3	56	61	61	4.5	5.2	89	88	88	-0.9	-0.9	Yes	Yes
226482	567762.62	6147347	50	54	55	4.5	5.3	83	83	83	0.1	0.1	No	No
226484	567738.35	6147353.8	44	48	49	3.7	4.4	72	71	71	-0.8	-0.8	No	No
226487	567762.11	6147369.1	47	51	52	4.3	5.1	81	80	80	-0.9	-0.9	No	No
226495	567971.21	6147403.4	56	61	61	4.3	5.0	89	87	87	-2.2	-2.2	Yes	Yes
226496	567854.37	6147419.5	51	56	57	4.8	5.6	82	80	80	-1.2	-1.2	No	No
226502	567703.85	6147446.9	43	46	47	3.2	3.9	69	69	69	0.5	0.5	No	No
226504	567742.53	6147453.4	44	48	48	3.3	4.1	78	77	77	-1.3	-1.3	No	No
226507	568100.21	6147458.5	59	62	63	3.7	4.4	91	90	90	-0.8	-0.8	Yes	Yes
226509	567861	6147466.8	49	53	54	4.1	4.9	81	81	81	-0.7	-0.7	No	No
226510	567709.48	6147474.9	42	45	45	2.9	3.6	74	73	73	-0.9	-0.9	No	No
226513	568141.58	6147480	59	62	63	3.2	3.9	91	90	90	-1.7	-1.7	Yes	Yes
226515	567926.74	6147477	50	54	55	4.5	5.3	79	78	78	-0.8	-0.8	No	No
226525	567804.83	6147508.9	42	46	47	3.8	4.5	70	70	70	0.5	0.5	No	No
226529	567923.3	6147545.5	44	48	49	3.6	4.3	76	72	72	-4.4	-4.4	No	No
226531	568225.2	6147547.5	55	59	60	4.5	5.3	89	87	87	-1.8	-1.8	Yes	Yes
318979	503610.06	6052541.1	52	55	56	3.1	3.9	78	78	78	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
318988	522381.03	6105810.8	48	51	52	3.3	4.1	71	70	70	-1	-1	No	No
318989	522710.02	6105494.3	42	44	45	2.0	2.8	65	65	65	-0.1	-0.1	No	No
318990	503225.26	6053114.7	33	37	38	3.6	4.4	67	68	68	1.1	1.1	No	No
318991	503237.55	6053301.6	39	42	42	2.8	3.6	76	76	76	-0.1	-0.1	No	No
318998	503602.76	6052989.8	45	48	48	2.7	3.5	80	79	79	-0.2	-0.2	No	No
319000	522850.19	6105767	45	48	49	2.8	3.6	81	81	81	0.1	0.1	No	No
319001	522829.3	6105719.2	45	48	48	2.7	3.5	63	62	62	-1	-1	No	No
319003	503580.34	6053067.2	47	50	51	3.4	4.2	80	80	80	0.8	0.8	No	No
319004	503562.92	6053175.3	55	59	59	3.5	4.3	86	84	84	-1.8	-1.8	No	No
319005	503659.36	6053195.8	44	47	48	3.1	3.9	76	74	74	-1.4	-1.4	No	No
319006	503567.58	6053206.9	55	59	60	3.5	4.3	86	84	84	-1.8	-1.8	No	No
319010	503332.28	6053148	44	47	48	2.9	3.7	85	84	84	-1.4	-1.4	No	No
319012	522181.33	6105146.3	46	49	49	2.5	3.3	78	77	77	-0.5	-0.5	No	No
319013	522976.64	6105759.9	36	39	40	2.9	3.7	64	62	62	-2.2	-2.2	No	No
319014	523043.79	6105825.1	36	39	40	3.0	3.8	67	65	65	-2	-2	No	No
319018	522748.15	6105683.5	47	49	50	2.6	3.4	81	81	81	-0.8	-0.8	No	No
319019	522651.37	6105703.8	54	57	58	3.2	4.0	85	84	84	-1.7	-1.7	No	No
319020	523074.16	6105895.5	45	48	49	2.7	3.5	78	76	76	-2.7	-2.7	No	No
319021	503547.4	6052782.3	48	52	52	3.4	4.2	83	84	84	0.3	0.3	No	No
319023	503218.34	6052643.5	50	53	54	3.2	4.0	69	68	68	-0.9	-0.9	No	No
319025	503308.39	6052675.8	57	60	61	3.3	4.1	89	86	86	-2.7	-2.7	Yes	Yes
319029	503437.26	6054597.5	47	49	50	2.1	2.9	79	77	77	-2	-2	No	No
319030	503650.44	6052609.8	48	52	52	3.2	4.0	79	76	76	-2.5	-2.5	No	No
319034	503221.52	6053203.7	36	38	39	2.8	3.6	63	62	62	-0.7	-0.7	No	No
319038	503266.21	6053460.4	45	47	48	2.1	2.9	81	78	78	-2.4	-2.4	No	No
319041	503744.34	6053163	40	42	43	2.5	3.3	64	64	64	-0.1	-0.1	No	No
319044	503675.17	6053313.2	44	47	48	3.4	4.2	70	69	69	-1.4	-1.4	No	No
319045	503769.84	6053556.4	43	47	47	3.5	4.3	76	75	75	-0.5	-0.5	No	No
319055	503301.86	6052860.7	46	49	50	2.9	3.7	77	77	77	0.5	0.5	No	No
319056	503263.96	6052799.6	45	48	48	2.5	3.3	80	80	80	-0.1	-0.1	No	No
319057	503243.94	6052792.7	40	43	44	2.2	3.0	77	76	76	-1	-1	No	No
319072	522094.33	6105145.5	50	54	55	4.2	5.0	78	77	77	-0.5	-0.5	No	No
319082	522500.66	6105483.8	45	47	48	2.6	3.4	79	78	78	-1.3	-1.3	No	No
319083	522378.65	6105302	40	43	43	2.5	3.3	71	70	70	-0.6	-0.6	No	No
319084	522328.02	6105350.5	46	49	50	2.6	3.4	80	82	82	1.5	1.5	No	No
319085	522344.29	6105279.2	41	43	44	2.1	2.9	79	77	77	-1.5	-1.5	No	No
319088	522469.25	6105796.2	54	57	58	3.0	3.8	88	85	85	-2.9	-2.9	No	No
319089	522562.03	6106069.7	45	48	49	2.7	3.5	75	70	70	-4.4	-4.4	No	No
319099	522517.53	6105917.1	48	51	52	3.2	4.0	81	81	81	0.4	0.4	No	No
319102	523058.27	6105916	49	52	53	2.9	3.7	80	78	78	-1.6	-1.6	No	No
319103	522358.8	6105701.8	51	54	55	2.7	3.5	85	82	82	-2.6	-2.6	No	No
319104	522889.33	6105717.2	39	42	43	3.1	3.9	79	78	78	-0.9	-0.9	No	No
319105	523035.41	6105802.5	36	39	40	3.0	3.8	67	65	65	-1.4	-1.4	No	No
319106	523020.84	6105797.2	37	39	40	2.7	3.5	70	67	67	-3.2	-3.2	No	No
319109	503631.11	6053558.4	49	53	54	3.6	4.4	75	76	76	0.9	0.9	No	No
319110	503724.38	6053417.4	44	47	48	2.8	3.6	76	76	76	-0.4	-0.4	No	No
319111	503727.64	6053341.8	37	40	41	3.3	4.1	71	70	70	-1	-1	No	No
319116	503561.28	6054303.4	57	60	61	3.4	4.2	87	85	85	-2	-2	No	No
319118	503175.73	6052880.9	41	43	43	2.0	2.8	62	61	61	-1.3	-1.3	No	No
319120	503126.37	6052794.8	34	38	39	3.5	4.3	62	63	63	1.1	1.1	No	No
319123	522314.17	6105251.2	42	44	45	2.5	3.3	67	66	66	-0.8	-0.8	No	No
319127	503283.22	6053542.8	48	51	51	2.6	3.4	80	78	78	-2.2	-2.2	No	No
319131	522162.59	6105810.2	38	40	40	1.6	2.4	65	63	63	-1.8	-1.8	No	No
319132	522196.09	6105843.2	37	39	40	2.6	3.4	67	64	64	-2.3	-2.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319135	523013.95	6105926.8	50	53	54	2.8	3.6	77	75	75	-1.1	-1.1	No	No
319141	522209.03	6105583.6	52	55	56	2.6	3.4	85	83	83	-1.3	-1.3	No	No
319142	522231.45	6105598.3	49	52	52	2.4	3.2	84	81	81	-2.6	-2.6	No	No
319145	503184.45	6052740.5	40	44	44	3.2	4.0	71	69	69	-1.2	-1.2	No	No
319146	503194.71	6052891.6	40	43	44	2.7	3.5	75	73	73	-1.7	-1.7	No	No
319155	503327.37	6052765.5	56	60	61	3.8	4.6	88	86	86	-1.6	-1.6	Yes	Yes
319159	503173.68	6052705.1	42	45	46	2.9	3.7	73	72	72	-0.8	-0.8	No	No
319161	503286.87	6053136.8	39	42	42	2.6	3.4	80	79	79	-1	-1	No	No
319162	503279.82	6053582.8	47	49	50	2.6	3.4	79	77	77	-1.8	-1.8	No	No
319166	503659.24	6052667.6	42	46	47	3.9	4.7	65	64	64	-0.2	-0.2	No	No
319167	503379.12	6053061.3	55	58	59	3.5	4.3	89	87	87	-1.9	-1.9	Yes	Yes
319169	503533.14	6053026.8	51	54	55	2.9	3.7	88	86	86	-2.2	-2.2	Yes	Yes
319183	503168.8	6052690.9	41	45	45	3.3	4.1	71	70	70	-0.8	-0.8	No	No
319184	503512.39	6052901.1	53	56	57	3.3	4.1	90	89	89	-1.6	-1.6	Yes	Yes
319185	503523.95	6052817.3	49	53	53	3.5	4.3	75	75	75	-0.6	-0.6	No	No
319196	503721.41	6053068	35	38	39	3.4	4.2	61	62	62	0.9	0.9	No	No
319197	503681.34	6053084.7	40	42	43	2.1	2.9	75	74	74	-0.9	-0.9	No	No
319198	522330.43	6105450.8	54	56	57	2.1	2.9	87	85	85	-2.4	-2.4	No	No
319199	522889.98	6105905.7	54	56	57	2.8	3.6	87	84	84	-3.3	-3.3	No	No
319200	522999.22	6106033	57	60	61	3.1	3.9	89	85	85	-3.3	-3.3	No	No
319201	522674.79	6105966.8	54	58	59	3.5	4.3	87	85	85	-2.3	-2.3	No	No
319202	522718.62	6106145	47	49	50	2.7	3.6	66	63	63	-2.1	-2.1	No	No
319207	503577.48	6053103.5	44	47	48	3.2	4.0	83	83	83	0.6	0.6	No	No
319219	503712.72	6053403.7	43	45	46	2.8	3.7	79	78	78	-1.1	-1.1	No	No
319220	503840.49	6053839.7	49	52	53	2.7	3.5	80	79	79	-1.3	-1.3	No	No
319222	503182.37	6052762.4	40	44	44	3.4	4.2	65	65	65	-0.7	-0.7	No	No
319223	503107.52	6052795.2	33	36	37	3.6	4.4	63	64	64	0.8	0.8	No	No
319224	523133.71	6105887.5	43	46	46	2.9	3.7	70	68	68	-2.5	-2.5	No	No
319225	522066.83	6105231	57	61	62	3.7	4.5	86	86	86	0.2	0.2	Yes	Yes
319226	522277.7	6105148.4	40	42	43	2.3	3.1	76	74	74	-1.8	-1.8	No	No
319227	522277.74	6105222.4	43	45	46	1.8	2.6	76	73	73	-2.1	-2.1	No	No
319228	522375.43	6105295.6	40	43	43	2.2	3.0	70	70	70	-0.3	-0.3	No	No
319232	522436.94	6105830.3	48	51	52	3.0	3.8	81	82	82	0.8	0.8	No	No
319236	503606.38	6053074.1	42	45	46	3.1	3.9	79	80	80	0.7	0.7	No	No
319237	503588.3	6052866	42	45	46	2.5	3.3	72	69	69	-2.6	-2.6	No	No
319240	522834.71	6105612.6	37	40	40	2.8	3.6	68	67	67	-0.9	-0.9	No	No
319243	522867.85	6105876.5	54	57	58	3.1	3.9	85	84	84	-1.6	-1.6	No	No
319244	522797.59	6105609.5	39	42	42	2.9	3.7	69	68	68	-0.6	-0.6	No	No
319247	503638.14	6053323.3	52	55	56	3.4	4.3	84	84	84	-0.4	-0.4	No	No
319248	522340.81	6105784.7	43	45	46	2.3	3.1	78	76	76	-2.2	-2.2	No	No
319252	522810.36	6105737.2	46	49	50	3.0	3.8	74	74	74	-0.7	-0.7	No	No
319254	522929.19	6105713	41	43	44	1.8	2.6	80	78	78	-1.6	-1.6	No	No
319259	522872.8	6105664.1	41	44	45	2.3	3.1	61	62	62	1.8	1.8	No	No
319260	503219.92	6053166.4	34	37	38	3.1	3.9	67	67	67	-0.1	-0.1	No	No
319264	503254.14	6053231.7	41	44	45	2.8	3.6	72	71	71	-0.9	-0.9	No	No
319266	522312.28	6105763.5	43	45	46	2.3	3.1	78	78	78	0.3	0.3	No	No
319267	522419.46	6105848.2	47	50	50	2.7	3.5	81	80	80	-0.9	-0.9	No	No
319268	522993.52	6105848.2	39	42	43	2.9	3.7	70	67	67	-2.5	-2.5	No	No
319269	522976.05	6105898.3	50	53	54	3.3	4.1	82	80	80	-2.1	-2.1	No	No
319270	522242.09	6105786.3	39	41	42	2.2	3.0	68	66	66	-2.1	-2.1	No	No
319272	522283.01	6105735	43	44	45	1.8	2.6	66	64	64	-2.6	-2.6	No	No
319275	504140.36	6056595.1	51	54	55	3.3	4.1	82	83	83	1.3	1.3	No	No
319276	503899.37	6056925	50	53	54	3.1	3.9	83	83	83	-0.4	-0.4	No	No
319277	503775.04	6053372.4	38	41	42	3.1	3.9	72	71	71	-1.6	-1.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319282	522393.75	6105731.2	53	55	56	2.5	3.3	87	84	84	-3	-3	No	No
319289	522965.71	6105890.3	50	54	54	3.3	4.1	83	80	80	-2.7	-2.7	No	No
319290	522931.97	6105862	45	48	49	2.5	3.3	77	74	74	-3.4	-3.4	No	No
319291	522889.22	6105829.3	45	48	49	3.0	3.8	81	80	80	-1.2	-1.2	No	No
319292	522834.18	6105849.5	53	56	57	3.1	3.9	87	84	84	-3.5	-3.5	No	No
319317	503776.73	6053430.3	43	45	46	2.2	3.0	67	67	67	0.6	0.6	No	No
319318	503761.08	6053425.7	43	46	46	2.4	3.2	72	72	72	-0.7	-0.7	No	No
319319	503625.82	6053074.2	40	43	44	2.9	3.7	71	72	72	0.6	0.6	No	No
319320	503637.14	6052992.8	41	44	45	2.4	3.2	71	71	71	0.1	0.1	No	No
319326	503616.4	6053524.4	55	58	59	3.6	4.4	89	87	87	-1.3	-1.3	Yes	Yes
319327	503842.38	6053785.8	48	50	51	2.4	3.2	83	81	81	-1.6	-1.6	No	No
319331	522730.43	6106129.5	46	49	49	2.8	3.6	65	64	64	-0.9	-0.9	No	No
319332	522623.9	6106169.1	37	40	41	3.2	4.0	58	59	59	1.2	1.2	No	No
319333	522463.6	6105878.6	47	50	51	3.0	3.8	76	75	75	-0.4	-0.4	No	No
319338	503596.51	6052699.7	45	49	49	3.7	4.5	65	64	64	-0.7	-0.7	No	No
319353	522255.56	6105335.3	45	47	48	2.1	2.9	74	73	73	-1	-1	No	No
319355	503519.37	6053810.8	57	61	62	3.5	4.3	91	89	89	-1.3	-1.3	Yes	Yes
319356	503624.52	6053124.4	45	48	49	3.3	4.1	70	69	69	-0.8	-0.8	No	No
319357	522604.49	6105900	55	59	59	3.2	4.0	87	85	85	-1.7	-1.7	No	No
319359	503529.8	6052756.2	51	55	56	3.7	4.5	82	83	83	1	1	No	No
319367	503626.69	6053270.5	51	55	56	3.5	4.3	85	86	86	0.3	0.3	Yes	Yes
319368	503819.55	6053695.8	44	47	48	2.8	3.6	79	77	77	-1.7	-1.7	No	No
319369	503813.38	6053620.5	40	43	44	2.8	3.6	70	69	69	-0.8	-0.8	No	No
319370	503661.21	6053603.1	49	53	54	3.4	4.2	83	82	82	-0.2	-0.2	No	No
319371	503697.32	6053602.6	46	49	50	3.5	4.3	79	80	80	1	1	No	No
319385	522224.3	6105862.5	35	38	39	2.5	3.3	65	64	64	-1.1	-1.1	No	No
319387	522594.55	6105478.6	38	41	41	2.7	3.5	69	67	67	-1.3	-1.3	No	No
319388	522970.13	6105996.9	56	59	60	3.2	4.0	89	85	85	-4	-4	No	No
319392	522502.73	6105816.5	55	59	60	3.3	4.1	86	85	85	-1.9	-1.9	No	No
319393	523018.48	6105868.7	41	44	45	2.8	3.6	79	76	76	-2.8	-2.8	No	No
319394	522426.59	6105752.9	55	57	58	2.5	3.3	91	87	87	-3.5	-3.5	Yes	Yes
319396	503174.08	6052714.7	42	45	46	3.2	4.0	73	73	73	0.1	0.1	No	No
319406	522299.35	6105903.9	41	43	43	1.8	2.6	69	67	67	-2.1	-2.1	No	No
319410	522179.48	6105238.3	43	46	47	2.6	3.4	75	73	73	-1.6	-1.6	No	No
319413	522590.08	6105554.1	44	47	48	3.1	3.9	70	69	69	-0.7	-0.7	No	No
319418	503737.59	6053681.6	48	51	52	3.2	4.0	80	79	79	-1.2	-1.2	No	No
319424	503200.17	6052831.6	41	42	43	1.9	2.7	78	76	76	-1.9	-1.9	No	No
319425	503637.99	6052912.3	30	33	34	3.6	4.4	56	55	55	-0.9	-0.9	No	No
319426	503652.6	6052892.2	30	33	34	3.5	4.3	57	57	57	-0.4	-0.4	No	No
319427	503598.75	6052854.9	43	46	47	2.7	3.5	75	73	73	-2.6	-2.6	No	No
319428	503591.55	6052899.5	46	49	50	3.4	4.2	81	82	82	1.3	1.3	No	No
319439	503275.09	6053649.4	43	46	47	3.1	3.9	65	63	63	-2	-2	No	No
319440	503389.16	6053170.9	54	57	58	3.4	4.2	88	87	87	-1	-1	Yes	Yes
319441	503568.19	6053223.4	56	59	60	3.4	4.2	87	84	84	-2.7	-2.7	No	No
319445	503660.01	6054753.7	56	59	60	3.1	3.9	88	88	88	-0.4	-0.4	Yes	Yes
319446	503700.56	6054912.7	56	58	59	1.9	2.6	92	90	90	-1.3	-1.3	No	Yes
319447	503213.3	6053051.3	34	37	38	3.2	4.0	71	70	70	-1.1	-1.1	No	No
319448	503620.83	6052664.1	49	52	53	3.0	3.8	83	81	81	-2	-2	No	No
319449	503668.13	6053405.9	48	52	52	3.4	4.2	81	81	81	0.3	0.3	No	No
319454	503572.23	6053250.9	56	59	60	3.4	4.2	87	85	85	-2.5	-2.5	No	No
319455	503593.67	6053266.8	54	58	59	3.6	4.4	85	85	85	0.3	0.3	No	No
319458	503508.22	6052820.5	53	56	57	3.3	4.2	86	85	85	-0.9	-0.9	No	No
319461	503646.97	6053078.5	41	43	44	2.5	3.3	74	74	74	-0.7	-0.7	No	No
319464	522530.47	6105839.5	55	58	59	3.0	3.9	88	85	85	-2.3	-2.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319466	522222.06	6105769.6	38	40	40	2.1	2.9	67	65	65	-2.2	-2.2	No	No
319470	522534.07	6105507.4	43	46	47	2.7	3.5	77	78	78	1	1	No	No
319472	522737.43	6106123.6	47	50	51	2.7	3.5	71	70	70	-1.5	-1.5	No	No
319473	522358.7	6105288.4	40	43	44	2.3	3.1	73	72	72	-0.9	-0.9	No	No
319481	523409.57	6106202.8	50	53	53	2.5	3.3	81	78	78	-2.4	-2.4	No	No
319494	503335.01	6052820.4	52	55	56	2.8	3.6	81	78	78	-2.3	-2.3	No	No
319497	503742.01	6053420.5	44	47	47	2.6	3.4	74	73	73	-0.2	-0.2	No	No
319498	503681.35	6053529.3	48	52	52	3.5	4.3	81	82	82	0.8	0.8	No	No
319515	522046.55	6105216.8	57	61	62	3.9	4.7	85	85	85	0.2	0.2	No	No
319520	503221.2	6052670.9	45	48	49	3.3	4.1	75	74	74	-0.7	-0.7	No	No
319521	503287.9	6052583.9	60	64	64	3.8	4.6	87	85	85	-1.6	-1.6	No	No
319523	503259.7	6053444.6	44	47	47	2.2	3.0	74	72	72	-1.7	-1.7	No	No
319524	503649.43	6053451	49	52	53	3.4	4.2	79	78	78	-1.2	-1.2	No	No
319525	503078.25	6052543.7	45	48	49	3.2	4.0	74	73	73	-1.3	-1.3	No	No
319527	522696.66	6106000.6	48	52	52	3.3	4.1	74	72	72	-1.7	-1.7	No	No
319528	522730.52	6105956.1	57	61	62	3.4	4.2	92	91	91	-1.2	-1.2	Yes	Yes
319529	522242.19	6105274	45	48	48	2.6	3.4	80	80	80	0	0	No	No
319538	503416.54	6053345.6	46	49	50	2.9	3.7	69	68	68	-1.4	-1.4	No	No
319540	503786.57	6053398.1	37	40	41	3.2	4.0	67	67	67	0.2	0.2	No	No
319542	522382.89	6105385.4	43	45	46	2.0	2.7	77	76	76	-0.8	-0.8	No	No
319544	503622.05	6052976.2	43	46	47	2.7	3.5	67	66	66	-0.8	-0.8	No	No
319547	522442.74	6105357.8	43	44	45	0.7	1.5	77	74	74	-3.6	-3.6	No	No
319549	522284.73	6105312.6	45	47	48	2.3	3.0	68	67	67	-0.8	-0.8	No	No
319551	522270.36	6105805.7	39	41	42	2.2	3.0	73	71	71	-1.6	-1.6	No	No
319553	522734.66	6105598	43	45	46	2.3	3.1	69	68	68	-1.1	-1.1	No	No
319554	522863.18	6105751.5	43	46	47	3.1	3.9	80	81	81	0.5	0.5	No	No
319556	522847.21	6105691.4	45	48	48	2.6	3.4	79	77	77	-2.3	-2.3	No	No
319557	523050.6	6105809.7	37	39	40	2.8	3.6	67	64	64	-2.1	-2.1	No	No
319569	503675.99	6052806.8	40	42	43	2.3	3.1	60	61	61	0.1	0.1	No	No
319575	522325.18	6105766.9	42	44	45	2.0	2.8	76	75	75	-0.8	-0.8	No	No
319576	523048.8	6105860.2	38	41	42	2.8	3.6	67	66	66	-1	-1	No	No
319577	522976.3	6105824	38	40	41	2.6	3.4	72	69	69	-2.2	-2.2	No	No
319578	523004.53	6105781.5	36	39	39	3.0	3.8	71	68	68	-2.7	-2.7	No	No
319579	522307.16	6105749.3	44	46	47	2.1	2.9	82	82	82	-0.2	-0.2	No	No
319580	522248.91	6105705.4	44	45	46	1.3	2.1	79	78	78	-1.2	-1.2	No	No
319582	503262.93	6053513.4	46	48	49	2.4	3.2	79	77	77	-1.7	-1.7	No	No
319585	503774.2	6053277.3	37	40	41	3.2	4.0	66	66	66	0.6	0.6	No	No
319587	503800.65	6053562.9	41	44	45	2.9	3.7	76	74	74	-1.3	-1.3	No	No
319591	503686.74	6053006.6	35	38	39	3.4	4.2	65	65	65	-0.4	-0.4	No	No
319593	503397.45	6053215.5	53	56	57	3.3	4.1	87	86	86	-0.9	-0.9	Yes	Yes
319594	503747.89	6053210	39	42	43	3.3	4.1	75	76	76	0.5	0.5	No	No
319604	503229.77	6052624.5	49	53	54	3.6	4.4	82	83	83	1.1	1.1	No	No
319605	503205.01	6052588.2	53	57	58	3.9	4.7	78	78	78	-0.1	-0.1	No	No
319608	503766.14	6054112.4	52	56	57	3.8	4.6	82	83	83	0.9	0.9	No	No
319610	503415.91	6052636.5	60	64	65	3.6	4.4	94	92	92	-1.3	-1.3	Yes	Yes
319615	522687.85	6105992.1	41	44	45	3.0	3.8	75	73	73	-1.5	-1.5	No	No
319617	522307.64	6105318.8	46	49	50	2.6	3.3	81	80	80	-0.4	-0.4	No	No
319621	522213.33	6105169.3	44	47	48	2.6	3.4	68	68	68	-0.2	-0.2	No	No
319622	522890.65	6105642.2	42	45	45	2.4	3.2	71	69	69	-2.3	-2.3	No	No
319627	522758.36	6105690.9	48	50	51	2.5	3.3	77	75	75	-1.9	-1.9	No	No
319628	522542.2	6105624.4	54	57	57	2.8	3.6	87	85	85	-1.9	-1.9	No	No
319630	522404.3	6105738.7	53	55	56	2.5	3.3	87	83	83	-3.9	-3.9	No	No
319637	503719.09	6053284.5	45	48	49	2.7	3.5	79	78	78	-1.2	-1.2	No	No
319638	503659.94	6053279.6	48	51	52	3.3	4.2	83	83	83	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319639	503754.6	6053605.2	46	49	50	2.9	3.7	80	79	79	-1.1	-1.1	No	No
319640	503422.66	6053662.9	54	57	58	3.5	4.3	84	83	83	-1.6	-1.6	No	No
319641	522312.14	6105437.4	54	56	57	2.3	3.1	87	84	84	-2.7	-2.7	No	No
319642	522500.65	6105855.6	52	55	56	3.5	4.3	85	83	83	-2.1	-2.1	No	No
319643	522119.46	6105268.3	56	59	60	3.1	3.9	87	86	86	-1.3	-1.3	Yes	Yes
319644	523026.79	6105939.3	51	54	55	3.5	4.3	82	81	81	-0.8	-0.8	No	No
319645	522384.06	6105722.4	53	55	56	2.7	3.5	87	84	84	-2.1	-2.1	No	No
319647	522216.87	6105243	45	47	48	2.2	2.9	80	78	78	-1.6	-1.6	No	No
319657	522173.15	6105656.8	42	44	44	1.6	2.4	66	65	65	-1.4	-1.4	No	No
319658	522045.44	6105551.5	49	52	53	3.4	4.2	78	78	78	0.3	0.3	No	No
319659	522105.49	6105591.5	45	47	48	2.7	3.5	80	79	79	-0.2	-0.2	No	No
319661	522881.3	6105886.1	53	56	57	3.1	3.9	83	81	81	-1.9	-1.9	No	No
319662	522731.6	6105978.9	55	58	59	3.2	4.0	89	87	87	-2.1	-2.1	Yes	Yes
319669	522632.61	6105586.1	45	48	49	2.6	3.4	79	78	78	-0.7	-0.7	No	No
319671	522671.68	6105623.8	46	50	50	3.3	4.1	79	81	81	1.3	1.3	No	No
319672	522685	6105697.9	51	55	55	3.3	4.1	83	82	82	-0.2	-0.2	No	No
319673	523107.34	6105864.9	44	46	47	2.1	2.9	78	74	74	-3.5	-3.5	No	No
319675	503563.4	6052785.6	47	51	52	3.3	4.2	84	84	84	-0.1	-0.1	No	No
319687	522498.74	6105371	42	43	44	1.6	2.4	64	64	64	0.2	0.2	No	No
319694	503580.9	6053436.4	57	60	61	3.3	4.1	92	89	89	-2.3	-2.3	Yes	Yes
319699	503334.39	6053188.8	48	51	52	3.0	3.8	84	83	83	-1	-1	No	No
319700	503295.13	6053630.4	48	51	52	2.9	3.7	76	76	76	0	0	No	No
319705	522159.01	6105095.7	46	49	50	2.9	3.7	74	73	73	-1.2	-1.2	No	No
319706	522953.03	6105740.6	39	41	42	1.7	2.5	75	71	71	-4	-4	No	No
319707	522319.22	6105886.9	42	44	45	2.3	3.1	67	68	68	0.6	0.6	No	No
319711	523085.34	6105988.3	51	53	54	2.7	3.5	82	79	79	-2.1	-2.1	No	No
319712	522263.94	6105803.3	40	42	43	2.3	3.1	78	77	77	-1.5	-1.5	No	No
319722	522241.14	6105366.7	55	57	58	2.3	3.1	87	86	86	-0.8	-0.8	Yes	Yes
319723	522160.69	6105303.4	55	58	59	3.1	3.9	86	84	84	-1.7	-1.7	No	No
319734	503256.7	6052861.8	45	48	49	3.1	3.9	71	70	70	-1.4	-1.4	No	No
319736	522190.72	6105332.6	54	57	58	3.0	3.8	85	83	83	-1.2	-1.2	No	No
319740	522104.4	6105493.8	53	56	57	2.7	3.5	87	84	84	-2.7	-2.7	No	No
319741	522657.33	6105466.9	41	42	43	1.7	2.5	65	64	64	-0.5	-0.5	No	No
319742	503600.32	6053628.7	58	61	62	3.4	4.2	91	90	90	-1	-1	Yes	Yes
319745	503165.66	6052677.2	40	44	44	3.5	4.4	68	66	66	-1.5	-1.5	No	No
319746	503726.13	6053539.3	43	46	47	3.4	4.2	76	70	70	-6.7	-6.7	No	No
319749	503231.01	6053247.1	38	41	42	2.9	3.7	62	62	62	-0.1	-0.1	No	No
319754	523122.5	6105876.9	45	47	48	2.3	3.1	78	74	74	-3.6	-3.6	No	No
319757	522381.41	6105812.4	48	51	52	3.3	4.1	69	69	69	-0.2	-0.2	No	No
319758	522098.01	6105252.9	58	61	62	3.3	4.1	89	89	89	-0.3	-0.3	Yes	Yes
319759	522296.36	6105648.7	51	53	54	2.5	3.3	86	85	85	-1.7	-1.7	No	No
319760	522156.09	6105203.5	49	53	54	4.2	5.0	72	72	72	-0.3	-0.3	No	No
319765	503607.92	6054509	56	59	60	3.2	4.0	88	85	85	-2.4	-2.4	No	No
319768	522996.5	6105915.4	50	53	54	3.0	3.8	83	82	82	-1.1	-1.1	No	No
319769	523150.73	6105966.3	46	47	48	1.6	2.4	70	68	68	-1.6	-1.6	No	No
319772	522970.19	6105817	39	42	43	2.6	3.5	71	67	67	-3.6	-3.6	No	No
319780	522416.74	6105339	42	43	44	1.9	2.7	73	72	72	-1.2	-1.2	No	No
319789	503619.92	6053186.1	43	47	48	3.4	4.2	72	72	72	-0.3	-0.3	No	No
319791	523152.48	6105901.6	43	45	45	1.9	2.7	76	73	73	-2.9	-2.9	No	No
319792	522910.06	6105774.4	41	44	44	2.7	3.5	69	70	70	0.8	0.8	No	No
319793	522951.09	6105877.8	47	50	50	2.9	3.7	78	75	75	-3.2	-3.2	No	No
319794	522911.62	6105845	44	46	47	2.5	3.3	76	73	73	-3.4	-3.4	No	No
319795	522175.22	6105553	53	55	56	2.7	3.5	86	84	84	-1.6	-1.6	No	No
319796	522239.91	6105605	49	51	52	2.7	3.5	81	79	79	-1.6	-1.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319800	503153.41	6052594.9	49	53	54	4.2	5.0	75	73	73	-1.2	-1.2	No	No
319804	503233.33	6053236.4	36	39	39	2.8	3.6	59	59	59	0	0	No	No
319808	522991.95	6105773.7	36	38	39	2.8	3.6	67	63	63	-3.8	-3.8	No	No
319810	522522.1	6106094.3	44	46	47	2.3	3.1	64	64	64	0.8	0.8	No	No
319812	522637.9	6106133.6	44	46	47	2.3	3.1	73	70	70	-2.7	-2.7	No	No
319813	522477.81	6105464.1	44	47	48	2.6	3.4	74	75	75	1	1	No	No
319814	522504.13	6105488.2	45	48	49	2.9	3.7	82	81	81	-1.2	-1.2	No	No
319817	503229.32	6053560.1	37	40	41	3.3	4.1	69	68	68	-0.6	-0.6	No	No
319818	503542.73	6053053	51	54	55	3.1	3.9	86	86	86	-0.7	-0.7	Yes	Yes
319824	503691.77	6053208.7	43	46	47	3.4	4.2	73	72	72	-0.8	-0.8	No	No
320003	523155.98	6106102.3	52	55	56	2.8	3.6	84	82	82	-1.7	-1.7	No	No
320178	522141.67	6105595.1	44	47	48	3.0	3.8	71	70	70	-1.4	-1.4	No	No
320181	522847.88	6105866.2	54	57	58	2.9	3.7	87	84	84	-2.8	-2.8	No	No
320184	522562.52	6105454.2	39	41	42	2.5	3.3	70	71	71	0.6	0.6	No	No
320194	503293.21	6053181.1	39	42	42	2.9	3.7	78	76	76	-1.7	-1.7	No	No
320195	503304.86	6053112	43	46	47	3.0	3.8	76	75	75	-0.5	-0.5	No	No
320200	522723.55	6105577.8	42	44	45	2.3	3.1	74	73	73	-1.1	-1.1	No	No
320201	523095.16	6105827.3	35	37	38	2.9	3.7	61	59	59	-2	-2	No	No
320210	503767.27	6053224.5	38	41	42	3.1	3.9	73	71	71	-1.5	-1.5	No	No
320217	503233.53	6052892.2	42	45	46	2.9	3.8	81	80	80	-1.6	-1.6	No	No
320221	503729.51	6053142.4	37	40	41	3.0	3.8	65	64	64	-1.2	-1.2	No	No
320224	522260.98	6105347.3	48	50	51	2.1	2.9	76	76	76	-0.2	-0.2	No	No
320232	522512.58	6105420	38	41	42	2.7	3.5	66	67	67	1.2	1.2	No	No
320235	503271.04	6053132	39	42	43	2.6	3.4	80	79	79	-1	-1	No	No
320236	503634.51	6052927.1	45	48	49	3.0	3.8	75	74	74	-0.7	-0.7	No	No
320237	503587.07	6052842.3	44	47	48	2.9	3.8	76	75	75	-1.1	-1.1	No	No
320248	503184.82	6052891.4	40	42	43	2.4	3.2	73	71	71	-1.8	-1.8	No	No
320255	503691.77	6053277.2	43	46	47	3.1	3.9	81	81	81	0.6	0.6	No	No
320263	503232.43	6053033.9	41	43	43	1.9	2.7	58	58	58	0.2	0.2	No	No
320274	503258.67	6053488.5	46	48	49	2.2	3.0	80	79	79	-1.4	-1.4	No	No
320277	503565.24	6053192.3	57	60	61	3.5	4.3	89	87	87	-2	-2	Yes	Yes
320279	503594.47	6052793.2	46	49	49	2.9	3.7	82	81	81	-1	-1	No	No
320290	503506.12	6053145.5	58	62	63	3.5	4.3	92	91	91	-0.8	-0.8	Yes	Yes
320297	522834.08	6105640.2	42	44	45	2.4	3.2	73	72	72	-0.8	-0.8	No	No
320300	522624.39	6105501.9	42	44	45	2.1	2.9	67	67	67	-0.3	-0.3	No	No
320302	503629.57	6053707.9	57	60	61	3.4	4.2	88	86	86	-1.1	-1.1	Yes	Yes
320303	503636.95	6054662.3	56	60	60	3.4	4.2	89	86	86	-2.6	-2.6	Yes	Yes
320311	503655.81	6052876.6	37	40	41	3.3	4.1	64	66	66	2.2	2.2	No	No
320324	503258.72	6053294.1	43	46	46	2.7	3.5	75	75	75	0.2	0.2	No	No
320325	503281.03	6053247.4	43	46	47	3.1	3.9	79	78	78	-0.8	-0.8	No	No
320336	522535.12	6106077.3	45	47	48	2.6	3.4	69	67	67	-1.9	-1.9	No	No
320339	503513.66	6052860.7	48	51	52	3.1	3.9	77	76	76	-0.3	-0.3	No	No
320342	503341.57	6053230.9	47	50	50	3.1	3.9	79	78	78	-1.1	-1.1	No	No
320346	522257.31	6105724.2	41	43	44	2.2	3.0	72	71	71	-1.1	-1.1	No	No
320360	503652.43	6053864.1	58	61	62	3.4	4.2	90	88	88	-2.3	-2.3	Yes	Yes
320364	503719.38	6053038.2	35	38	39	3.0	3.8	64	63	63	-1	-1	No	No
320375	503608.48	6053106.5	41	44	45	2.4	3.2	67	66	66	-1	-1	No	No
320376	503645.8	6053114.4	41	43	44	2.4	3.2	73	71	71	-2	-2	No	No
320377	503673.33	6053151.4	42	46	47	3.3	4.1	72	70	70	-1.2	-1.2	No	No
320385	522522.07	6105600.3	54	57	58	3.2	4.0	85	84	84	-1.6	-1.6	No	No
320388	522641.47	6106200.5	37	40	40	2.7	3.5	69	66	66	-3.3	-3.3	No	No
320390	522694.49	6105738	54	57	58	3.2	4.0	86	84	84	-1.7	-1.7	No	No
320393	522763.03	6105622.8	43	45	46	2.2	3.0	76	76	76	-0.7	-0.7	No	No
320397	503745.18	6053243.3	38	42	43	3.3	4.1	65	65	65	0.4	0.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
320402	503404.3	6053297.7	48	50	51	2.7	3.5	48	46	46	-2	-2	No	No
320403	503421.47	6053390.4	50	53	54	3.1	3.9	82	81	81	-0.7	-0.7	No	No
320433	522296.15	6105410.2	53	56	56	2.7	3.5	84	83	83	-1.4	-1.4	No	No
320440	503224.36	6053523	37	41	41	3.1	3.9	64	64	64	-0.4	-0.4	No	No
320441	503586.13	6053126	46	50	51	3.6	4.4	71	71	71	-0.7	-0.7	No	No
320442	503593.6	6053100.7	43	45	46	2.6	3.4	72	71	71	-1.4	-1.4	No	No
320448	522567.9	6106036.9	48	52	52	3.3	4.1	79	80	80	0.5	0.5	No	No
320453	522877.04	6105817.4	46	49	50	3.0	3.8	75	73	73	-2	-2	No	No
320457	503280.36	6052631.4	58	61	62	3.5	4.4	85	84	84	-1.1	-1.1	No	No
320458	522890.21	6105638	41	43	44	2.1	2.9	76	73	73	-2.9	-2.9	No	No
320459	523269.35	6105962.2	45	47	48	2.0	2.8	76	72	72	-3.2	-3.2	No	No
320460	522191.92	6105566.7	51	54	55	2.7	3.5	86	84	84	-1.8	-1.8	No	No
320464	503102.4	6052653.2	37	41	41	3.4	4.2	71	70	70	-0.9	-0.9	No	No
320466	503786.11	6053471.3	41	43	44	2.5	3.3	65	65	65	-0.2	-0.2	No	No
320470	503704.26	6053280.9	45	48	49	2.9	3.7	81	81	81	-0.7	-0.7	No	No
320471	503313.86	6053140.9	43	45	46	2.4	3.2	81	80	80	-1.3	-1.3	No	No
320476	522948.66	6105735.1	39	41	42	1.8	2.6	71	68	68	-2.8	-2.8	No	No
320477	522061.56	6105565.7	47	50	51	3.4	4.2	70	69	69	-1	-1	No	No
320481	522912.42	6105710.3	40	43	43	2.3	3.1	73	71	71	-2.6	-2.6	No	No
320486	503705.72	6052939.4	40	42	43	2.1	2.9	79	78	78	-1.5	-1.5	No	No
320488	503127.48	6052539.8	52	56	57	3.8	4.6	78	76	76	-1.2	-1.2	No	No
320492	503583.49	6053593	59	62	63	3.5	4.3	92	91	91	-1	-1	Yes	Yes
320497	503668.39	6053459.6	50	53	54	3.5	4.3	84	83	83	-1	-1	No	No
320501	503305.05	6052960.3	40	43	44	3.1	3.9	64	63	63	-0.6	-0.6	No	No
320502	503663.83	6052717.3	43	46	47	3.2	4.1	67	68	68	0.9	0.9	No	No
320503	503655.95	6052650.8	45	48	49	3.4	4.2	65	63	63	-2.2	-2.2	No	No
320509	522260.57	6105887.1	35	38	38	2.5	3.3	66	65	65	-1.5	-1.5	No	No
320510	522764.78	6105792.7	52	55	56	3.2	4.0	85	84	84	-0.6	-0.6	No	No
320514	503723.12	6053209.5	37	40	41	3.2	4.0	66	66	66	0.1	0.1	No	No
320516	503697.17	6053327.1	44	47	48	2.9	3.7	75	73	73	-2	-2	No	No
320518	503734.52	6053209.3	39	42	43	3.3	4.1	78	77	77	-0.2	-0.2	No	No
320542	522845.36	6105791.4	47	49	50	2.9	3.7	75	74	74	-1.9	-1.9	No	No
320549	503666.45	6053115.7	40	42	43	1.9	2.7	69	67	67	-1.7	-1.7	No	No
320550	503679.39	6053132.9	39	42	43	3.2	4.0	75	74	74	-1	-1	No	No
320554	523026.78	6105892.5	43	47	47	3.3	4.1	66	65	65	-1	-1	No	No
320558	522706.66	6105643.8	46	49	49	2.7	3.5	81	79	79	-1.3	-1.3	No	No
320559	523178.98	6106077.1	50	53	54	2.6	3.4	80	80	80	-0.6	-0.6	No	No
320565	503627.28	6053435.1	49	52	53	3.5	4.3	76	75	75	-0.7	-0.7	No	No
320568	503753.74	6053736.1	49	52	53	3.0	3.8	82	81	81	-1.2	-1.2	No	No
320569	503782.75	6053745.5	49	52	53	2.9	3.7	82	81	81	-1.2	-1.2	No	No
320578	503221.41	6053193.7	35	37	38	2.6	3.4	63	62	62	-0.9	-0.9	No	No
320589	522804.8	6105660.8	42	44	45	2.6	3.4	73	71	71	-1.6	-1.6	No	No
320590	522797.12	6105757.1	48	51	52	3.2	4.0	75	73	73	-2	-2	No	No
320601	503673.69	6052775.2	39	42	43	3.5	4.3	69	67	67	-1.2	-1.2	No	No
320613	503403.19	6053256	52	55	55	3.1	3.9	88	87	87	-1.2	-1.2	Yes	Yes
320615	503418.14	6053363.1	48	51	52	3.1	3.9	86	86	86	-0.4	-0.4	Yes	Yes
320617	503569.71	6052716.2	47	50	51	2.8	3.6	72	70	70	-2	-2	No	No
320625	522701.69	6105949.6	57	60	61	3.3	4.1	90	89	89	-0.6	-0.6	Yes	Yes
320626	522351.8	6105371.8	45	48	48	2.8	3.6	76	75	75	-0.4	-0.4	No	No
320627	522126.7	6105274.2	56	59	60	3.0	3.8	87	86	86	-1.4	-1.4	Yes	Yes
320642	522625.54	6105604.7	45	48	48	2.8	3.6	70	72	72	2.3	2.3	No	No
320651	523098.77	6105997.7	52	55	56	2.8	3.6	84	82	82	-2.2	-2.2	No	No
320652	523180.17	6105927.1	43	45	46	1.7	2.5	64	63	63	-1.5	-1.5	No	No
320664	503645.62	6053276.6	49	52	53	3.3	4.1	83	83	83	-0.3	-0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
320676	503762.06	6053683.8	47	50	51	3.2	4.0	76	75	75	-0.6	-0.6	No	No
320677	503786.64	6053688	48	51	52	3.2	4.0	76	77	77	1.2	1.2	No	No
320678	503396.86	6053683.2	48	52	53	3.5	4.3	80	81	81	1.1	1.1	No	No
320683	503254.75	6053129.6	38	41	42	2.8	3.6	79	77	77	-1.5	-1.5	No	No
320698	523125.37	6105948.4	44	47	48	2.6	3.4	76	74	74	-2	-2	No	No
320699	523099.02	6105924.3	47	50	51	3.4	4.2	80	77	77	-2.7	-2.7	No	No
320721	503149.86	6052579.9	49	53	54	3.7	4.5	76	75	75	-1.2	-1.2	No	No
320787	522605.18	6105662.8	53	56	57	3.0	3.8	86	83	83	-2.4	-2.4	No	No
320789	523087.8	6105873.6	44	46	47	2.1	2.9	62	61	61	-1.2	-1.2	No	No
320790	522721.23	6105735.6	54	58	58	3.5	4.3	86	85	85	-1.3	-1.3	No	No
320820	522724.31	6106078.1	53	56	57	3.6	4.4	81	81	81	0	0	No	No
320833	503207.3	6052988.8	40	42	43	1.9	2.7	77	75	75	-1.8	-1.8	No	No
320853	522448.51	6105426.1	47	49	50	1.7	2.5	80	79	79	-0.9	-0.9	No	No
320863	503546.69	6052905.5	45	49	50	3.2	4.0	73	73	73	0.3	0.3	No	No
320864	503313.06	6052690.5	57	60	61	3.6	4.4	89	86	86	-2.8	-2.8	Yes	Yes
320869	503275.22	6052855.2	46	49	50	2.9	3.7	66	65	65	-0.9	-0.9	No	No
320875	522905.58	6105923.3	52	55	56	3.0	3.8	81	80	80	-1.2	-1.2	No	No
320876	521698.15	6104935.2	49	49	50	0.6	1.4	86	84	84	-1.5	-1.5	No	No
320877	503283.86	6053562.8	48	51	52	2.5	3.4	82	80	80	-2.1	-2.1	No	No
320888	522133.71	6105519.1	53	56	57	2.5	3.3	86	85	85	-1.5	-1.5	No	No
320889	522078.31	6105447.7	55	58	59	3.2	4.0	88	87	87	-0.8	-0.8	Yes	Yes
320895	522212.7	6105303.8	49	52	52	2.5	3.2	81	80	80	-0.9	-0.9	No	No
320897	522430.22	6105533.7	53	56	57	3.0	3.8	87	85	85	-2.7	-2.7	No	No
320898	522329.66	6105672.8	53	56	57	2.5	3.3	89	85	85	-3.6	-3.6	No	No
320899	522343.19	6105860.1	44	46	47	2.0	2.8	75	72	72	-2.9	-2.9	No	No
320900	522312.44	6105841.8	40	42	43	2.0	2.8	71	68	68	-3	-3	No	No
320903	503605.57	6052918.1	46	50	51	3.3	4.1	82	83	83	0.4	0.4	No	No
320932	523184.22	6106122.9	52	55	56	2.9	3.7	83	83	83	0.4	0.4	No	No
321190	503623.48	6052829	44	47	48	2.8	3.6	77	75	75	-2	-2	No	No
321306	503253.79	6053108.4	39	42	43	3.0	3.8	80	79	79	-0.5	-0.5	No	No
321321	503347.42	6053680.9	48	52	52	3.3	4.1	76	74	74	-1.6	-1.6	No	No
321324	503682.73	6055859.4	48	51	52	2.8	3.6	80	78	78	-1.5	-1.5	No	No
321331	503204.89	6052616.2	47	50	51	3.5	4.3	84	82	82	-1.7	-1.7	No	No
321332	503081.3	6052545.6	45	48	49	3.2	4.0	73	73	73	-0.4	-0.4	No	No
321335	503310.43	6052717.9	57	60	61	3.7	4.5	87	85	85	-2	-2	No	No
321336	503314.69	6052732.4	57	61	62	3.6	4.4	90	87	87	-2.4	-2.4	Yes	Yes
321338	522314.31	6105181.5	40	42	43	1.9	2.7	75	73	73	-1.9	-1.9	No	No
321349	503249.7	6053600.4	44	47	48	2.8	3.6	76	74	74	-1.9	-1.9	No	No
321366	522516.42	6105594.6	53	57	58	3.5	4.3	85	83	83	-2	-2	No	No
321370	522754.84	6106101.6	53	56	57	3.4	4.2	81	81	81	0	0	No	No
321378	522347.7	6105358.5	47	49	50	2.6	3.4	80	81	81	0.6	0.6	No	No
321380	522482.63	6105393.9	42	44	44	1.5	2.3	76	74	74	-2.6	-2.6	No	No
321381	522529.72	6105416.4	39	42	42	2.5	3.3	74	71	71	-2.7	-2.7	No	No
321382	522534.3	6105433	40	43	44	2.5	3.3	67	66	66	-1.3	-1.3	No	No
321383	522274.46	6105292	46	48	49	2.9	3.7	75	74	74	-1.3	-1.3	No	No
321384	522305.79	6105332.3	47	50	50	2.8	3.6	81	81	81	0.3	0.3	No	No
321388	503669.15	6053006.9	37	40	41	3.2	4.1	64	63	63	-0.4	-0.4	No	No
321389	503692.33	6053017.8	37	40	41	3.3	4.1	66	66	66	-0.1	-0.1	No	No
321396	503303.07	6052655.7	58	61	62	3.6	4.4	87	85	85	-1.7	-1.7	No	No
321400	503690.15	6052849.4	39	42	43	2.6	3.4	59	61	61	1.3	1.3	No	No
321407	503251.6	6053635.5	41	43	44	2.2	3.0	65	70	70	4.9	4.9	No	No
321412	503658.56	6053663.6	53	57	58	3.6	4.4	85	83	83	-1.8	-1.8	No	No
321413	503710.03	6053673.5	50	53	54	3.6	4.4	83	85	85	1.9	1.9	No	No
321417	503165.09	6052652.6	41	44	45	3.3	4.1	62	61	61	-0.9	-0.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
321418	503747.31	6053543.9	44	47	48	3.5	4.3	77	79	79	1.5	1.5	No	No
321421	503676.1	6053081.3	40	42	42	1.9	2.7	71	71	71	0	0	No	No
321427	503713.57	6053453.4	44	47	48	2.8	3.6	72	71	71	-0.8	-0.8	No	No
321428	523281.24	6106115.9	48	50	51	1.8	2.6	81	78	78	-3.1	-3.1	No	No
321429	522174.95	6105221.4	42	45	46	2.8	3.6	68	67	67	-1	-1	No	No
321434	503580.64	6052983	47	51	52	3.3	4.1	80	81	81	0.7	0.7	No	No
321441	522579.87	6105565.2	45	49	50	3.8	4.6	77	79	79	1.1	1.1	No	No
321442	523463.67	6106130	44	46	47	1.7	2.5	69	67	67	-2.7	-2.7	No	No
321445	522112.55	6105176.1	49	54	55	4.9	5.7	77	76	76	-0.8	-0.8	No	No
321449	522224.45	6105178.9	43	46	47	2.8	3.6	72	70	70	-1.6	-1.6	No	No
321470	522193.84	6105153.6	48	50	51	2.1	2.9	77	76	76	-0.9	-0.9	No	No
321472	522676.76	6106190.3	43	44	45	1.6	2.4	62	60	60	-2.5	-2.5	No	No
321473	522402.74	6105396.7	45	47	47	1.4	2.1	75	75	75	-0.1	-0.1	No	No
321474	522818.43	6105842.9	54	57	58	3.1	3.9	86	84	84	-2	-2	No	No
321478	522545.02	6105440.9	39	41	42	2.8	3.6	72	69	69	-2.5	-2.5	No	No
321479	522707.23	6106164.9	47	49	50	2.4	3.2	78	74	74	-3.9	-3.9	No	No
321480	522859.06	6105678.4	43	46	46	2.3	3.1	75	73	73	-2.6	-2.6	No	No
321485	503265.24	6053176.7	38	41	42	2.7	3.5	73	72	72	-1.5	-1.5	No	No
321494	522750.53	6105815.1	56	59	60	3.1	3.9	89	86	86	-2.8	-2.8	Yes	Yes
321495	522926.28	6105961.7	56	59	60	3.2	4.0	89	85	85	-4.4	-4.4	No	No
321496	522540.67	6105515.5	43	46	46	2.4	3.2	73	71	71	-1.7	-1.7	No	No
321497	522598.9	6106160.9	40	43	44	2.7	3.5	70	66	66	-4	-4	No	No
321498	523252.5	6106145.8	51	54	55	2.9	3.7	82	82	82	0.1	0.1	No	No
321499	523110.91	6106008.2	51	54	55	2.8	3.6	82	81	81	-1.4	-1.4	No	No
321500	522952.22	6105799.6	41	43	44	2.5	3.3	74	74	74	-0.1	-0.1	No	No
321501	522933.43	6105790.5	41	43	44	2.4	3.2	78	74	74	-3.1	-3.1	No	No
321503	522613.8	6105494.9	42	44	45	2.0	2.8	67	65	65	-2.5	-2.5	No	No
321505	503189.83	6053029.6	39	41	42	2.2	3.0	58	57	57	-0.6	-0.6	No	No
321509	503247.61	6052894.9	42	45	46	3.1	3.9	83	82	82	-1.4	-1.4	No	No
321511	503664.59	6052747.5	40	44	44	3.7	4.5	63	64	64	1	1	No	No
321512	503727.14	6053094.9	37	40	40	2.3	3.1	67	67	67	0.2	0.2	No	No
321525	503558.95	6053129.4	54	58	59	3.5	4.3	83	82	82	-0.9	-0.9	No	No
321526	503549.93	6053097.6	51	55	55	3.1	3.9	85	85	85	-0.8	-0.8	No	No
321528	522081.4	6105579.8	46	49	50	3.0	3.8	77	76	76	-0.6	-0.6	No	No
321529	522128.24	6105582.4	45	49	50	3.7	4.5	78	79	79	1.1	1.1	No	No
321531	522582.04	6106126.5	46	49	50	2.3	3.1	79	76	76	-2.7	-2.7	No	No
321534	522204.78	6105755.7	39	41	41	1.8	2.6	67	68	68	0.1	0.1	No	No
321535	522297.84	6105828.2	40	42	43	2.2	3.0	77	76	76	-1.6	-1.6	No	No
321547	503223.49	6053108.8	32	36	37	3.6	4.4	65	66	66	0.3	0.3	No	No
321549	503563.61	6053463.8	59	62	63	3.6	4.4	92	90	90	-1.4	-1.4	Yes	Yes
321550	503611.08	6053374.5	54	57	58	3.5	4.4	84	83	83	-0.3	-0.3	No	No
321551	522148.71	6105294.4	55	58	59	3.2	4.0	87	85	85	-2.4	-2.4	No	No
321552	521810.65	6105056.1	54	57	58	3.1	3.9	88	87	87	-1.4	-1.4	Yes	Yes
321556	503160.64	6052625.8	42	46	47	3.7	4.5	68	67	67	-0.8	-0.8	No	No
1000039	492210.83	6005485.1	33	35	36	2.8	3.6	56	56	56	-0.7	-0.7	No	No
1000057	492973.99	6006565.2	43	46	46	2.7	3.5	77	78	78	0.9	0.9	No	No
1000059	493085.71	6006838.4	46	47	47	0.3	1.1	84	83	83	-1.3	-1.3	No	No
1000208	531685.62	6112922.8	44	45	46	0.8	1.6	73	72	72	-1.2	-1.2	No	No
1000209	531646.39	6112953.1	48	50	51	1.3	2.1	83	82	82	-0.7	-0.7	No	No
1000210	531638.53	6112952.9	49	50	51	1.6	2.4	83	82	82	-0.2	-0.2	No	No
1000211	531619.04	6112956.2	50	51	52	1.4	2.1	87	86	86	-1	-1	No	Yes
1000212	531609.04	6112958.2	50	52	53	1.5	2.3	86	85	85	-0.5	-0.5	No	No
1000213	531597.45	6112958.7	52	53	54	1.5	2.3	89	87	87	-1.7	-1.7	No	Yes
1000214	531580.45	6112961.8	52	53	54	1.6	2.4	88	86	86	-2.3	-2.3	No	Yes

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000215	531567.87	6112964.3	53	54	55	1.4	2.2	89	87	87	-2.7	-2.7	No	Yes
1000216	531518.45	6112930.8	53	54	55	1.0	1.8	88	87	87	-1.7	-1.7	No	No
1000217	531515.28	6112917.7	52	53	54	1.3	2.1	86	84	84	-1.7	-1.7	No	No
1000218	531512.61	6112906.5	51	52	53	1.4	2.2	84	84	84	0.3	0.3	No	No
1000219	531510.82	6112895.6	50	52	53	1.4	2.2	83	84	84	0.3	0.3	No	No
1000220	531511.32	6112874.3	49	50	51	1.2	2.0	82	81	81	-0.9	-0.9	No	No
1000221	531511.96	6112865	48	49	50	1.0	1.8	81	81	81	-0.6	-0.6	No	No
1000222	531508.89	6112850.3	48	49	50	0.9	1.7	80	81	81	1	1	No	No
1000223	531498.19	6112819.6	48	49	50	0.6	1.4	81	78	78	-3.7	-3.7	No	No
1000224	531494.04	6112800.4	47	48	48	0.6	1.3	81	78	78	-3.5	-3.5	No	No
1000225	531490.12	6112780.2	46	47	48	0.8	1.6	78	78	78	0.1	0.1	No	No
1000226	531538.35	6112757.6	40	41	42	1.3	2.1	68	67	67	-1.3	-1.3	No	No
1000227	531544.97	6112801.5	40	41	42	0.9	1.7	69	67	67	-2.6	-2.6	No	No
1000228	531557.15	6112757.1	37	39	40	1.6	2.4	65	65	65	0.6	0.6	No	No
1000229	531594.25	6112750	37	38	39	1.8	2.6	68	68	68	-0.2	-0.2	No	No
1000230	531552.65	6112839.3	42	43	44	0.6	1.4	73	72	72	-1.6	-1.6	No	No
1000231	531589.62	6112832.2	39	39	40	0.1	0.9	66	66	66	-0.4	-0.4	No	No
1000232	531608.96	6112829.4	38	38	39	0.6	1.4	65	65	65	-0.2	-0.2	No	No
1000233	531636.63	6112823.7	37	38	38	0.6	1.4	63	63	63	-0.6	-0.6	No	No
1000234	531600.12	6112784.2	38	40	40	1.5	2.3	68	68	68	0	0	No	No
1000235	531641.94	6112784.8	33	35	36	2.3	3.1	62	61	61	-0.7	-0.7	No	No
1000236	531668.98	6112818.4	37	38	39	1.1	1.9	63	63	63	-0.5	-0.5	No	No
1000246	531704.35	6112795.6	34	36	36	2.1	2.9	65	64	64	-0.5	-0.5	No	No
1000247	531698.8	6112818.4	35	37	38	1.6	2.4	69	69	69	0.1	0.1	No	No
1000248	531700.3	6112835.2	35	37	38	2.4	3.2	64	64	64	0	0	No	No
1000249	531688.73	6112856.1	38	39	39	1.1	1.9	71	72	72	0.9	0.9	No	No
1000250	531708.35	6112877.5	38	39	40	1.2	2.0	63	62	62	-1.3	-1.3	No	No
1000251	531656.53	6112867	37	39	39	1.3	2.1	64	64	64	-0.2	-0.2	No	No
1000252	531640.93	6112870.1	38	40	40	1.3	2.1	69	68	68	-0.4	-0.4	No	No
1000253	531623.01	6112871.6	37	38	39	0.8	1.6	66	65	65	-1.4	-1.4	No	No
1000254	531602.38	6112874.7	39	40	41	1.0	1.8	70	69	69	-1	-1	No	No
1000255	531585.1	6112878.6	40	41	42	1.0	1.8	74	73	73	-0.9	-0.9	No	No
1000256	531561.15	6112884.4	46	47	48	1.6	2.4	82	83	83	0.4	0.4	No	No
1000257	531564.92	6112912.7	48	50	51	2.2	3.0	83	84	84	0.7	0.7	No	No
1000258	531583.37	6112911.2	47	49	49	1.9	2.7	76	76	76	-0.8	-0.8	No	No
1000259	531605.32	6112906.2	45	45	46	0.8	1.6	70	69	69	-1.1	-1.1	No	No
1000260	531635.79	6112902	43	43	44	0.4	1.2	71	71	71	-0.2	-0.2	No	No
1000261	531655.8	6112899.8	42	42	43	0.5	1.3	70	70	70	-0.7	-0.7	No	No
1000268	528795.28	6111396.8	32	36	36	3.6	4.4	55	54	54	-1.7	-1.7	No	No
1000269	528749.92	6111434.6	41	44	44	3.0	3.8	73	72	72	-1.4	-1.4	No	No
1000270	528759.6	6111478.3	39	42	43	3.0	3.8	67	65	65	-2	-2	No	No
1000271	528763.18	6111488.1	38	42	43	3.2	4.0	66	64	64	-2.1	-2.1	No	No
1000428	567515.5	6147304.7	46	50	51	3.4	4.1	81	79	79	-2	-2	No	No
1000429	567976.88	6147462.5	53	58	58	5.0	5.7	83	84	84	1	1	No	No
1000432	567833.69	6146913	46	50	51	4.2	4.9	77	75	75	-1.7	-1.7	No	No
1000446	552603.76	6138496.1	52	54	55	2.5	3.2	84	84	84	0.5	0.5	No	No
1000454	532581.78	6113390.8	55	56	57	1.4	2.2	92	91	91	-1	-1	No	Yes
1000455	532602.39	6113387.1	55	56	57	1.1	1.9	90	88	88	-2.1	-2.1	No	No
1000456	532620.63	6113382.4	54	56	56	1.3	2.1	90	87	87	-3.2	-3.2	No	Yes
1000457	532498.78	6113393.4	61	63	64	1.8	2.6	101	100	100	-1.3	-1.3	No	Yes
1000471	528792.91	6111437.1	33	36	37	3.1	3.9	63	61	61	-1.7	-1.7	No	No
1000472	528811.15	6111435	31	34	35	3.1	3.9	59	57	57	-2	-2	No	No
1000473	528729.22	6111432.4	46	49	49	2.5	3.3	79	76	76	-2.2	-2.2	No	No
1000475	528814.66	6111477.1	31	35	35	3.3	4.1	60	56	56	-3.4	-3.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000476	528833.26	6111480	30	34	35	3.4	4.2	59	55	55	-3.9	-3.9	No	No
1000477	528853.45	6111481.7	29	32	33	3.1	3.9	55	52	52	-2.9	-2.9	No	No
1000481	533919.9	6113547.5	54	55	56	0.8	1.6	88	87	87	-1.7	-1.7	No	No
1000482	533709.45	6113618	37	37	38	0.3	1.1	60	58	58	-1.6	-1.6	No	No
1000483	533793.21	6113569.1	46	47	48	0.7	1.5	67	66	66	-0.7	-0.7	No	No
1000484	533712.84	6113583.2	45	45	45	-0.3	0.5	87	84	84	-2.9	-2.9	No	No
1000504	505175.77	6083849.9	43	45	46	2.5	3.3	72	69	69	-2.8	-2.8	No	No
1000506	505450.51	6083668.3	52	55	56	3.4	4.2	84	85	85	1.3	1.3	No	No
1000509	502897.63	6071196.4	49	52	53	3.2	4.0	78	77	77	-1.5	-1.5	No	No
1000512	503073.9	6070457.5	56	59	60	3.0	3.8	90	88	88	-1.6	-1.6	Yes	Yes
1000520	503456.19	6067988.6	49	51	52	1.6	2.4	82	82	82	-0.5	-0.5	No	No
1000521	503183.7	6067845.8	50	53	53	2.2	3.0	83	83	83	-0.2	-0.2	No	No
1000531	503946.53	6056732.2	56	59	60	3.2	4.0	89	87	87	-2.6	-2.6	Yes	Yes
1000541	499412.91	6034647	49	52	53	3.1	3.9	83	84	84	0.1	0.1	No	No
1000592	500604.44	6019442.3	47	48	49	1.2	2.0	79	76	76	-2.7	-2.7	No	No
1000612	500191.92	6019220.7	53	53	54	0.7	1.4	85	83	83	-2.2	-2.2	No	No
1000614	500220.6	6019128.5	54	54	55	0.3	1.1	86	84	84	-1.9	-1.9	No	No
1000615	500155.64	6019107.8	49	50	51	1.0	1.7	82	81	81	-0.9	-0.9	No	No
1000617	500091.07	6019117.4	48	50	50	1.2	2.0	68	67	67	-0.7	-0.7	No	No
1000620	500007.28	6019159.7	36	37	38	1.2	2.0	64	62	62	-1.7	-1.7	No	No
1000621	500007.5	6019097.1	34	36	36	1.2	2.0	60	58	58	-1.7	-1.7	No	No
1000623	500015.21	6019048	38	39	40	0.6	1.4	62	62	62	-0.1	-0.1	No	No
1000625	500014.34	6018990.6	42	43	43	0.7	1.4	69	67	67	-1.9	-1.9	No	No
1000626	500134.55	6019028.3	48	49	50	0.9	1.6	74	72	72	-1.9	-1.9	No	No
1000627	500202.4	6019019.4	55	56	56	0.6	1.3	91	89	89	-1.3	-1.3	No	No
1000629	500188.75	6018958.5	53	54	55	1.4	2.2	76	74	74	-1.9	-1.9	No	No
1000631	500085.36	6018946.9	45	46	47	1.6	2.4	69	73	73	4	4	No	No
1000632	500170.08	6018924.3	56	57	58	0.6	1.3	92	91	91	-0.8	-0.8	No	No
1000634	500153.13	6018892.2	55	55	56	0.5	1.3	87	87	87	-0.6	-0.6	No	No
1000636	500133.15	6018865.3	54	54	55	0.5	1.2	87	85	85	-1.7	-1.7	No	No
1000666	497732.38	6013214.3	43	45	46	2.2	3.0	76	75	75	-0.9	-0.9	No	No
1000667	497768.82	6013215.5	45	48	49	2.4	3.2	76	75	75	-1.1	-1.1	No	No
1000670	497773.54	6013291.4	40	43	44	2.4	3.2	74	73	73	-1.2	-1.2	No	No
1000672	497850.51	6013418.1	48	51	52	2.9	3.7	78	76	76	-1.8	-1.8	No	No
1000678	497734.16	6013175.6	42	44	45	2.3	3.1	73	72	72	-1.6	-1.6	No	No
1000680	497761.5	6013166	45	47	48	2.1	2.9	77	75	75	-1.8	-1.8	No	No
1000699	497689.98	6013090.9	38	39	40	1.3	2.1	64	64	64	0.3	0.3	No	No
1000701	497721.7	6013097.2	42	43	44	1.8	2.5	77	75	75	-2.2	-2.2	No	No
1000702	497784.9	6013027.3	46	48	49	1.3	2.1	81	79	79	-1.9	-1.9	No	No
1000705	497744.68	6013045.6	39	41	42	1.5	2.3	75	73	73	-1.9	-1.9	No	No
1000706	497710.77	6013031.7	37	39	39	1.6	2.4	68	65	65	-2.5	-2.5	No	No
1000708	497672.97	6013036.1	38	39	40	0.8	1.6	73	71	71	-2.5	-2.5	No	No
1000823	497994.89	6012331	49	52	53	2.8	3.6	79	75	75	-3.4	-3.4	No	No
1000824	498008.33	6012297.2	43	46	47	3.1	3.9	74	70	70	-4.8	-4.8	No	No
1000825	498018.83	6012321.3	46	49	50	3.1	3.9	73	73	73	-0.3	-0.3	No	No
1000826	498006.32	6012285.6	42	46	47	3.3	4.1	69	70	70	0.8	0.8	No	No
1000830	497951.25	6012210	46	49	50	2.8	3.6	74	75	75	0.6	0.6	No	No
1000838	510350.44	6096552.7	52	56	56	3.6	4.4	81	83	83	1.2	1.2	No	No
1000850	553381.24	6140233.6	42	44	45	1.9	2.7	68	68	68	-0.3	-0.3	No	No
1000851	553386.5	6140233	42	44	45	1.8	2.6	68	68	68	-0.7	-0.7	No	No
1000852	553373.31	6140207.4	47	48	49	1.0	1.8	76	76	76	-0.3	-0.3	No	No
1000859	535720.16	6115731.7	58	60	60	1.5	2.3	94	93	93	-1.7	-1.7	No	Yes
1000866	497921.02	6012133.8	42	45	46	2.9	3.7	72	71	71	-0.5	-0.5	No	No
1000872	499387.63	6034649.6	47	49	50	2.6	3.4	82	82	82	-0.7	-0.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000888	503847.5	6078195.9	42	45	45	2.1	2.9	76	72	72	-3.6	-3.6	No	No
1000891	505250.45	6083891.1	45	48	49	3.2	4.0	72	71	71	-1.6	-1.6	No	No
1000916	567645.26	6147214.6	54	58	59	4.5	5.3	89	87	87	-1.7	-1.7	Yes	Yes
1000926	531768.28	6112877.2	38	40	41	1.5	2.3	64	64	64	0.4	0.4	No	No
1000927	531622.54	6112748	35	36	37	1.7	2.5	63	63	63	0	0	No	No
1000929	531676.02	6112792.3	35	37	37	1.6	2.4	62	61	61	-1	-1	No	No
1000930	531664.03	6112787.2	33	35	36	2.1	2.9	60	60	60	0.2	0.2	No	No
1000931	531504.13	6112837.5	49	50	50	0.4	1.2	83	83	83	-0.4	-0.4	No	No
1000932	500218.8	6019073	55	55	56	0.0	0.8	87	85	85	-1.5	-1.5	No	No
1000933	500188.68	6019177.3	55	55	56	0.5	1.3	86	84	84	-2.3	-2.3	No	No
1000934	500576.48	6019414.5	47	48	49	1.8	2.5	79	76	76	-2.9	-2.9	No	No

Appendix E

Predicted noise levels – LNCP (Night)

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
175704	491369.34	6004513.5	51	49	50	-1.2	-0.7	79	79	79	0	0	No	No
175838	491828.85	6005198	55	55	55	-0.1	0.2	79	78	78	-0.6	-0.6	No	No
175856	491816.66	6005211.2	53	53	53	-0.2	0.2	76	76	76	0.1	0.1	No	No
175887	492346.06	6005259.3	59	58	58	-0.9	-0.4	96	96	96	0	0	No	No
175889	492314.38	6005252.1	57	56	57	-1.0	-0.5	93	93	93	0	0	No	No
175891	492298.03	6005257.3	57	56	57	-0.9	-0.4	92	92	92	0	0	No	No
175895	492285.45	6005263.5	56	56	56	-0.9	-0.4	91	91	91	0	0	No	No
175896	492243.34	6005259.4	59	58	58	-1.0	-0.5	92	92	92	0.1	0.1	No	No
175897	492255.16	6005258.4	58	57	57	-0.9	-0.4	89	89	89	0	0	No	No
175899	492266.19	6005271.4	55	55	55	-0.8	-0.3	85	85	85	0	0	No	No
175902	492207.86	6005268.5	58	57	57	-0.7	-0.3	85	85	85	0	0	No	No
175907	492218.01	6005274.4	56	56	56	-0.7	-0.3	80	79	79	-1	-1	No	No
175908	492194.56	6005271.8	56	55	55	-0.7	-0.3	84	84	84	0	0	No	No
175910	492164.82	6005270.7	56	57	57	0.1	0.5	83	83	83	-0.1	-0.1	No	No
175911	492151.37	6005266.9	57	57	57	-0.2	0.2	82	82	82	0.1	0.1	No	No
175922	492348.65	6005302.2	55	54	54	-0.9	-0.4	89	89	89	0	0	No	No
175933	492296.63	6005313.4	51	50	51	-1.1	-0.6	83	84	84	0.9	0.9	No	No
175941	492350.45	6005324.5	55	54	55	-1.0	-0.4	89	89	89	0	0	No	No
175942	492237.85	6005321.9	49	49	49	-0.7	-0.2	78	77	77	-0.8	-0.8	No	No
175945	492326.36	6005321.6	47	46	47	-1.3	-0.7	84	84	84	0	0	No	No
175948	492420.17	6005336.8	53	52	53	-1.1	-0.5	83	83	83	0	0	No	No
175950	492161.24	6005332.8	50	50	50	-0.3	0.1	74	73	73	-1.7	-1.7	No	No
175952	492301.04	6005327.4	45	44	44	-1.4	-0.8	82	82	82	0	0	No	No
175960	492352.87	6005336.3	53	52	53	-1.0	-0.5	88	88	88	0	0	No	No
175961	492242.76	6005343.9	44	42	43	-1.2	-0.7	76	76	76	0	0	No	No
175969	492160.36	6005350.7	49	49	49	-0.4	0.0	70	70	70	0	0	No	No
175972	492412.04	6005358	52	51	51	-0.9	-0.4	84	84	84	0	0	No	No
175973	492305.23	6005357.3	42	41	42	-1.0	-0.5	67	70	70	2.3	2.3	No	No
175978	492354.81	6005353	52	51	52	-0.9	-0.4	87	87	87	0	0	No	No
175982	492243.82	6005353	43	42	43	-1.3	-0.7	74	74	74	0	0	No	No
175984	492313.95	6005362.5	43	42	42	-1.1	-0.6	75	75	75	0	0	No	No
175986	492165.95	6005367.5	46	45	46	-0.4	0.0	70	66	66	-4.5	-4.5	No	No
175989	492106.14	6005359.8	52	52	52	-0.3	0.1	76	76	76	-0.1	-0.1	No	No
175991	492417.43	6005369.1	54	53	53	-1.0	-0.5	88	88	88	0	0	No	No
175996	492357.89	6005370.6	51	50	50	-1.0	-0.5	86	86	86	0	0	No	No
175998	492248.98	6005373.6	43	42	43	-1.2	-0.7	70	69	69	-0.8	-0.8	No	No
176005	492166.24	6005389.4	48	47	48	-0.4	0.0	62	62	62	-0.2	-0.2	No	No
176007	492422.9	6005381.4	51	50	50	-1.0	-0.5	84	84	84	0	0	No	No
176008	492316.84	6005379.7	42	41	42	-1.2	-0.6	72	72	72	-0.1	-0.1	No	No
176012	492359.68	6005388.3	50	49	49	-1.0	-0.4	82	82	82	-0.7	-0.7	No	No
176013	492250.45	6005389	43	41	42	-1.3	-0.8	71	71	71	-0.1	-0.1	No	No
176014	492126.31	6005385.5	48	47	48	-0.4	0.0	66	71	71	4.3	4.3	No	No
176023	492207.6	6005394.1	40	39	39	-0.8	-0.3	64	64	64	0	0	No	No
176025	492449.46	6005400.6	54	53	53	-0.9	-0.4	86	86	86	0	0	No	No
176029	492419.36	6005395.7	50	49	49	-1.0	-0.5	83	83	83	0	0	No	No
176030	492281.75	6005402.5	43	42	42	-1.1	-0.6	68	68	68	-0.3	-0.3	No	No
176035	492361.38	6005405.2	48	48	48	-0.9	-0.3	78	77	77	-1.1	-1.1	No	No
176037	492251.56	6005403.5	42	41	42	-1.3	-0.8	72	72	72	-0.3	-0.3	No	No
176038	492128.2	6005404.6	47	46	47	-0.4	0.0	71	71	71	0	0	No	No
176041	492321.74	6005409.2	40	39	39	-1.1	-0.6	58	59	59	1	1	No	No
176043	492282.28	6005417	43	42	42	-0.8	-0.4	67	65	65	-1.4	-1.4	No	No
176044	492463.76	6005410.2	53	52	52	-1.0	-0.5	83	83	83	0	0	No	No
176047	492172.18	6005417.1	46	46	46	-0.2	0.2	62	62	62	0	0	No	No
176048	492425.96	6005422.5	44	43	43	-1.3	-0.7	75	72	72	-3.3	-3.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
176054	492364.4	6005422.3	46	45	46	-1.1	-0.5	77	76	76	-0.8	-0.8	No	No
176057	492131.36	6005431.1	46	46	46	-0.3	0.1	68	68	68	0	0	No	No
176058	492255.97	6005423.3	43	41	42	-1.3	-0.7	71	71	71	0	0	No	No
176062	492326.47	6005436.7	40	39	40	-1.1	-0.6	63	63	63	0	0	No	No
176063	492174.03	6005433	44	44	44	-0.3	0.1	62	61	61	-1.6	-1.6	No	No
176066	492433.12	6005443.3	47	45	46	-1.4	-0.8	77	77	77	0.2	0.2	No	No
176069	492364.6	6005433.7	46	45	46	-1.1	-0.6	77	76	76	-0.4	-0.4	No	No
176070	492258.32	6005437.7	42	41	41	-1.4	-0.8	70	67	67	-3	-3	No	No
176075	492135.18	6005447.3	46	46	46	-0.3	0.1	66	68	68	1.5	1.5	No	No
176077	492216.78	6005454.6	37	36	37	-0.6	-0.2	64	64	64	0	0	No	No
176082	492432.06	6005446.3	47	45	46	-1.4	-0.8	77	77	77	0.2	0.2	No	No
176085	492177.61	6005449	44	44	44	-0.4	0.0	62	61	61	-0.6	-0.6	No	No
176087	492302.9	6005447.7	38	37	37	-0.9	-0.4	63	63	63	0.7	0.7	No	No
176090	492138.4	6005454.7	45	45	45	-0.4	0.0	64	65	65	1.1	1.1	No	No
176092	492370.16	6005452.6	46	45	45	-1.2	-0.6	77	76	76	-0.1	-0.1	No	No
176093	492259.69	6005465.8	41	39	40	-1.3	-0.8	64	64	64	0	0	No	No
176094	492432.4	6005459.8	40	39	39	-1.1	-0.6	72	72	72	0	0	No	No
176096	492319.55	6005463.2	37	36	37	-0.9	-0.4	61	61	61	0	0	No	No
176098	492203.16	6005465.5	38	38	38	-0.6	-0.2	65	65	65	0	0	No	No
176100	492372.33	6005468.7	46	45	45	-1.1	-0.5	77	77	77	-0.2	-0.2	No	No
176104	492260.45	6005470.6	41	40	40	-1.4	-0.8	65	65	65	0	0	No	No
176107	492439.89	6005488.3	43	41	42	-1.4	-0.8	72	72	72	0	0	No	No
176111	492375.83	6005493.4	46	45	45	-1.4	-0.8	78	77	77	-0.4	-0.4	No	No
176113	492262.1	6005488.7	41	40	40	-1.4	-0.8	66	66	66	0	0	No	No
176123	492268.28	6005513.1	42	40	41	-1.6	-1.0	63	63	63	0	0	No	No
176130	492461.17	6005511.2	49	47	48	-1.5	-0.9	81	81	81	0	0	No	No
176137	492378.68	6005525.7	46	45	45	-1.4	-0.8	79	78	78	-1.1	-1.1	No	No
176148	492448.69	6005539.6	42	41	41	-1.5	-0.9	63	63	63	0	0	No	No
176150	492470.49	6005540.3	48	46	47	-1.5	-0.9	80	80	80	0	0	No	No
176153	492385.88	6005541.4	44	43	43	-1.2	-0.6	76	75	75	-1.3	-1.3	No	No
176157	493241.08	6005562.7	46	44	45	-1.7	-1.0	73	73	73	0	0	No	No
176167	492388.66	6005563.8	42	41	41	-1.4	-0.8	75	74	74	-1.4	-1.4	No	No
176472	492804.42	6005883.7	41	39	40	-1.4	-0.8	59	59	59	0	0	No	No
176484	492769.59	6005889.9	39	38	39	-1.3	-0.7	69	69	69	0	0	No	No
176488	492806.69	6005901.2	41	40	40	-1.3	-0.7	61	61	61	0	0	No	No
176498	492809.05	6005921.5	41	40	40	-1.4	-0.8	60	60	60	0	0	No	No
176511	492808.9	6005934.7	41	39	40	-1.3	-0.7	65	65	65	0	0	No	No
176518	492812.21	6005939.6	41	39	40	-1.3	-0.7	65	65	65	0	0	No	No
176534	492811.65	6005955.7	40	39	40	-1.3	-0.7	65	65	65	0	0	No	No
176555	492815.06	6005982.4	42	41	41	-1.3	-0.7	59	59	59	0	0	No	No
176577	492818.81	6005993.1	43	42	42	-1.4	-0.8	59	59	59	0	0	No	No
176599	492821.8	6006002.1	43	42	42	-1.3	-0.7	61	61	61	0	0	No	No
176606	492960.27	6006004.7	49	48	48	-1.1	-0.6	83	83	83	0	0	No	No
176612	492804.64	6006021	42	41	41	-1.1	-0.6	74	74	74	0	0	No	No
176629	492917.2	6006017.7	46	45	46	-1.3	-0.7	78	78	78	0	0	No	No
176640	492867.76	6006021.6	43	42	42	-1.0	-0.5	76	76	76	0	0	No	No
176646	492964.91	6006034.4	47	46	46	-1.2	-0.6	79	79	79	0	0	No	No
176651	492919.04	6006028.1	46	45	45	-1.4	-0.8	79	79	79	0	0	No	No
176654	492824.26	6006023.9	43	41	42	-1.0	-0.5	75	75	75	0	0	No	No
176666	492873.34	6006039.9	39	38	38	-1.2	-0.6	72	72	72	0	0	No	No
176676	492919.65	6006046.5	47	45	46	-1.4	-0.8	80	80	80	0	0	No	No
176684	492968.16	6006049.6	45	44	45	-1.3	-0.7	76	76	76	0	0	No	No
176696	492830.2	6006046.4	39	38	39	-1.2	-0.6	68	68	68	0	0	No	No
176698	492880.43	6006050.8	40	39	39	-1.2	-0.6	72	72	72	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
176706	492922.94	6006053	47	45	46	-1.4	-0.8	78	78	78	0	0	No	No
176710	492970.36	6006054.6	47	45	46	-1.3	-0.7	77	77	77	0	0	No	No
176719	492875.4	6006068.6	41	39	40	-1.3	-0.8	75	75	75	0	0	No	No
176731	492925.33	6006075.1	47	45	46	-1.5	-0.9	79	79	79	0	0	No	No
176735	492833.15	6006076.1	39	38	38	-1.1	-0.6	72	72	72	0	0	No	No
176748	492974.69	6006077.8	45	44	45	-1.3	-0.7	72	72	72	0	0	No	No
176758	492877.26	6006070.5	40	39	39	-1.2	-0.7	75	75	75	0	0	No	No
176770	492926.93	6006077.3	46	45	45	-1.4	-0.8	77	77	77	0	0	No	No
176781	492975.51	6006082	45	44	44	-1.4	-0.8	77	77	77	0	0	No	No
176784	492882.92	6006089.8	32	31	32	-0.7	-0.2	58	58	58	0	0	No	No
176794	492928.19	6006087.3	46	44	45	-1.5	-0.8	79	79	79	0	0	No	No
176804	492987.63	6006092.3	46	45	46	-1.2	-0.6	77	77	77	0	0	No	No
176808	492892.53	6006104.1	40	39	39	-1.1	-0.6	68	68	68	0	0	No	No
176813	492930.99	6006098.3	44	43	44	-1.4	-0.8	77	77	77	0	0	No	No
176830	492990.92	6006114.4	47	46	46	-1.3	-0.7	78	78	78	0	0	No	No
176833	492881.22	6006113.6	38	37	38	-1.1	-0.5	69	69	69	0	0	No	No
176841	492933.67	6006113.4	45	43	44	-1.4	-0.8	76	76	76	0	0	No	No
176849	492839.2	6006115.5	39	38	39	-1.1	-0.6	68	68	68	0	0	No	No
176861	492890.01	6006129.6	42	41	42	-1.1	-0.6	69	69	69	0	0	No	No
176862	492980.58	6006124.8	47	45	46	-1.4	-0.8	78	78	78	0	0	No	No
176873	492841.72	6006133.8	40	39	39	-1.1	-0.5	64	64	64	0	0	No	No
176874	492936.3	6006129	44	43	44	-1.4	-0.8	76	76	76	0	0	No	No
176884	492983.99	6006140.4	47	46	47	-1.4	-0.8	79	79	79	0	0	No	No
176885	492887	6006136.1	41	39	40	-1.2	-0.7	70	70	70	0	0	No	No
176891	492937.94	6006146.6	46	44	45	-1.4	-0.8	74	74	74	0	0	No	No
176898	492842.24	6006140.7	40	38	39	-1.1	-0.6	68	68	68	0	0	No	No
176901	492892.57	6006151.3	44	43	44	-1.2	-0.6	70	70	70	0	0	No	No
176925	492845.62	6006162	43	42	43	-1.2	-0.6	74	74	74	0	0	No	No
176944	492999.57	6006162.9	47	45	46	-1.3	-0.7	78	78	78	0	0	No	No
176957	492846.65	6006176.2	43	42	43	-1.2	-0.6	75	75	75	0	0	No	No
176963	492941.57	6006168.7	46	44	45	-1.3	-0.7	77	77	77	0	0	No	No
176969	492900.78	6006172.6	43	42	43	-1.1	-0.5	76	76	76	0	0	No	No
176970	492990.8	6006180.2	47	46	47	-1.4	-0.8	79	79	79	0	0	No	No
176981	492848.33	6006180.2	43	42	43	-1.2	-0.6	73	73	73	0	0	No	No
176993	492943.58	6006181	45	43	44	-1.3	-0.7	78	78	78	0	0	No	No
177002	492991.61	6006196.1	46	45	46	-1.3	-0.7	79	79	79	0	0	No	No
177022	492850.14	6006195.5	42	41	42	-1.2	-0.6	73	73	73	0	0	No	No
177024	493005.85	6006209.3	47	46	47	-1.3	-0.7	79	79	79	0	0	No	No
177028	492893.02	6006199.5	41	40	41	-1.1	-0.6	72	72	72	0	0	No	No
177035	492945.64	6006200.8	45	44	44	-1.3	-0.7	77	77	77	0	0	No	No
177052	492993.83	6006218.1	46	44	45	-1.2	-0.7	79	79	79	0	0	No	No
177054	492850.75	6006217.4	42	40	41	-1.1	-0.6	73	73	73	0	0	No	No
177056	492899.08	6006215	43	42	43	-1.1	-0.6	73	73	73	0	0	No	No
177082	492994.44	6006234.6	46	44	45	-1.2	-0.6	78	78	78	0	0	No	No
177085	492903	6006226.8	44	43	43	-1.2	-0.7	75	75	75	0	0	No	No
177091	492949.26	6006225.6	44	43	44	-1.2	-0.6	73	73	73	0	0	No	No
177102	492855.03	6006229.6	39	38	38	-1.1	-0.6	68	68	68	0	0	No	No
177113	492994.39	6006238.1	45	44	45	-1.2	-0.6	77	77	77	-0.1	-0.1	No	No
177115	492906	6006246	42	41	41	-1.2	-0.6	73	73	73	-0.2	-0.2	No	No
177129	492953.38	6006245.2	44	42	43	-1.3	-0.7	77	77	77	-0.1	-0.1	No	No
177139	492859.68	6006254.8	40	39	39	-1.1	-0.6	72	72	72	0.2	0.2	No	No
177148	492904.61	6006251.2	43	41	42	-1.2	-0.7	70	70	70	-0.2	-0.2	No	No
177178	492862.36	6006267	41	40	40	-1.1	-0.6	72	72	72	0.2	0.2	No	No
177204	493016.09	6006273.7	42	41	42	-1.1	-0.5	70	70	70	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
177214	492995.09	6006270.8	41	40	40	-1.2	-0.6	66	66	66	-0.2	-0.2	No	No
177219	492939.55	6006271.1	46	44	45	-1.2	-0.6	80	80	80	0	0	No	No
177228	492959.73	6006276.4	46	45	45	-1.3	-0.7	78	77	77	-0.3	-0.3	No	No
177231	492892.74	6006302.9	41	40	40	-1.3	-0.7	66	66	66	0.1	0.1	No	No
177232	492925.74	6006298	39	38	39	-1.1	-0.6	68	67	67	-1	-1	No	No
177237	492939.04	6006294.3	41	39	40	-1.3	-0.7	68	68	68	0.3	0.3	No	No
177239	492864.44	6006274.1	40	39	40	-1.2	-0.6	72	72	72	0.3	0.3	No	No
177248	492908.63	6006278.5	41	40	41	-1.1	-0.6	73	73	73	0	0	No	No
177250	492855.3	6006308	40	39	39	-1.1	-0.5	68	68	68	0.3	0.3	No	No
177267	493451.33	6006291.8	40	39	40	-0.9	-0.3	54	54	54	-0.1	-0.1	No	No
177291	493416.99	6006303.7	41	40	41	-0.9	-0.4	54	54	54	-0.1	-0.1	No	No
177299	493440.77	6006301.7	35	35	35	-0.9	-0.4	50	50	50	-0.1	-0.1	No	No
177309	493396.27	6006321.5	40	39	40	-1.3	-0.6	71	71	71	-0.1	-0.1	No	No
177324	493376.84	6006329.8	43	42	42	-0.8	-0.2	73	73	73	0.3	0.3	No	No
177336	493355.65	6006335.9	48	47	47	-1.3	-0.7	78	77	77	-1	-1	No	No
177343	493349.64	6006336.8	46	45	46	-1.3	-0.7	75	74	74	-0.8	-0.8	No	No
177353	493329.8	6006342	48	47	47	-1.0	-0.4	76	76	76	0.3	0.3	No	No
177356	493319.57	6006322	50	48	49	-1.1	-0.6	78	78	78	-0.6	-0.6	No	No
177360	493027.26	6006334.9	38	37	37	-1.0	-0.5	63	63	63	0.1	0.1	No	No
177365	493303.39	6006346.8	53	52	52	-1.0	-0.5	82	82	82	-0.2	-0.2	No	No
177369	493004.13	6006326	41	39	40	-1.3	-0.7	65	65	65	0.2	0.2	No	No
177372	492992.07	6006329.1	40	39	40	-1.0	-0.5	57	57	57	0.1	0.1	No	No
177379	492955.49	6006333.8	41	40	41	-1.2	-0.6	64	65	65	0.2	0.2	No	No
177382	492968.86	6006332.1	42	41	42	-1.4	-0.8	64	64	64	0.3	0.3	No	No
177385	492933.04	6006340.3	42	41	41	-1.2	-0.6	62	62	62	0	0	No	No
177390	493453.25	6006354.4	37	36	37	-1.4	-0.8	68	68	68	0	0	No	No
177406	492874.69	6006343.8	41	40	41	-1.2	-0.7	64	64	64	0.5	0.5	No	No
177408	493439.67	6006360.6	40	39	40	-1.3	-0.7	72	71	71	-0.3	-0.3	No	No
177435	493421.41	6006369	41	40	41	-1.4	-0.8	71	72	72	0.8	0.8	No	No
177439	492928.88	6006356.1	40	39	39	-1.2	-0.7	62	62	62	0	0	No	No
177451	493409.57	6006373.5	41	39	40	-1.2	-0.7	71	68	68	-3.7	-3.7	No	No
177462	493388.24	6006358.6	34	34	34	-0.7	-0.2	62	64	64	1.9	1.9	No	No
177472	493386.23	6006377.3	40	39	40	-1.3	-0.7	68	67	67	-1.7	-1.7	No	No
177473	492873.38	6006367.9	40	39	39	-1.4	-0.8	64	66	66	1.9	1.9	No	No
177496	493360.04	6006386.7	42	41	41	-1.4	-0.8	71	72	72	1.1	1.1	No	No
177500	493345.85	6006369.6	37	36	37	-0.8	-0.3	59	59	59	0	0	No	No
177503	493457.65	6006385.7	32	31	31	-1.0	-0.4	59	62	62	2.7	2.7	No	No
177504	492939.2	6006379.4	39	38	39	-1.2	-0.6	65	66	66	1.1	1.1	No	No
177507	493329.68	6006373.1	45	43	44	-1.3	-0.8	73	74	74	0.7	0.7	No	No
177547	493317.43	6006390.6	45	45	45	-0.8	-0.3	74	74	74	0.1	0.1	No	No
177554	492876.32	6006386.9	39	38	38	-1.3	-0.7	66	65	65	-1	-1	No	No
177556	493036.69	6006398.5	40	38	39	-1.4	-0.8	66	66	66	0	0	No	No
177558	493002.18	6006378.8	37	36	36	-1.1	-0.6	61	61	61	0.1	0.1	No	No
177559	493017.78	6006401.9	41	40	41	-1.4	-0.8	69	70	70	0.6	0.6	No	No
177561	492933.23	6006398.3	40	39	39	-1.3	-0.7	65	65	65	0.3	0.3	No	No
177570	492981.81	6006407.8	43	41	42	-1.4	-0.8	73	73	73	-0.3	-0.3	No	No
177580	492966.17	6006408	43	41	42	-1.5	-0.9	74	74	74	0.3	0.3	No	No
177581	493351.44	6006396	44	42	43	-1.5	-0.9	73	71	71	-1.9	-1.9	No	No
177591	492877.39	6006409.4	41	40	40	-1.5	-0.9	70	71	71	0.5	0.5	No	No
177613	493457.97	6006421.5	35	34	34	-1.1	-0.6	65	65	65	-0.2	-0.2	No	No
177617	492932.47	6006418.1	42	40	41	-1.5	-0.8	72	73	73	1	1	No	No
177619	493425.16	6006425	36	35	35	-1.0	-0.5	65	65	65	-0.4	-0.4	No	No
177631	493471.75	6006426	40	39	39	-1.4	-0.7	72	72	72	0.1	0.1	No	No
177637	493414.41	6006430.8	36	34	35	-1.2	-0.6	66	65	65	-0.9	-0.9	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
177646	493381.3	6006418.1	38	36	37	-1.1	-0.5	69	71	71	2.3	2.3	No	No
177651	493356.82	6006425.9	37	36	36	-1.0	-0.4	64	64	64	0.7	0.7	No	No
177656	492879.54	6006422.4	41	40	40	-1.4	-0.8	70	71	71	1.5	1.5	No	No
177665	493340.83	6006430.1	43	42	43	-0.7	-0.1	75	77	77	1.4	1.4	No	No
177677	493027.06	6006434.3	40	39	39	-1.4	-0.8	72	72	72	0	0	No	No
177679	493049.99	6006445.9	48	46	47	-1.6	-0.9	77	77	77	0.1	0.1	No	No
177682	493010.97	6006435.4	40	39	39	-1.3	-0.7	73	73	73	-0.2	-0.2	No	No
177685	493327.61	6006453.1	47	46	46	-1.1	-0.5	77	77	77	0.1	0.1	No	No
177695	492938.23	6006441	41	40	40	-1.3	-0.7	75	76	76	0.1	0.1	No	No
177696	492995.95	6006438.3	40	38	39	-1.4	-0.9	73	73	73	-0.1	-0.1	No	No
177697	493342.38	6006454.4	46	45	45	-1.1	-0.5	76	76	76	0.1	0.1	No	No
177700	492975.91	6006441	40	39	39	-1.4	-0.8	75	75	75	0.1	0.1	No	No
177706	492960.01	6006443.6	41	39	40	-1.6	-1.0	76	76	76	0.2	0.2	No	No
177713	492882.06	6006447.6	41	40	40	-1.3	-0.7	74	74	74	0.1	0.1	No	No
177744	493336.12	6006464.7	46	45	46	-1.1	-0.5	77	77	77	0.3	0.3	No	No
177747	493394.26	6006468.7	44	42	43	-1.5	-0.9	76	76	76	0	0	No	No
177750	492938.54	6006471.9	40	39	39	-1.4	-0.8	72	72	72	0.1	0.1	No	No
177757	492890.61	6006479.8	40	39	39	-1.4	-0.8	70	70	70	-0.2	-0.2	No	No
177759	493437.77	6006490.2	38	36	37	-1.2	-0.6	69	69	69	0.1	0.1	No	No
177769	493455.11	6006460.9	33	32	33	-1.1	-0.5	53	54	54	0.4	0.4	No	No
177770	493464.38	6006462.8	34	33	33	-1.1	-0.6	55	55	55	-0.4	-0.4	No	No
177782	493346.62	6006487.1	49	48	49	-1.1	-0.5	79	80	80	0.7	0.7	No	No
177785	493025.82	6006493.2	46	45	45	-1.6	-1.0	77	77	77	0.1	0.1	No	No
177789	492956.1	6006485.7	42	40	41	-1.4	-0.8	75	75	75	0.2	0.2	No	No
177793	493398.28	6006493.3	41	40	40	-1.0	-0.4	68	67	67	-0.2	-0.2	No	No
177814	492893.83	6006490.5	43	41	42	-1.5	-0.9	72	72	72	0.1	0.1	No	No
177835	493347.69	6006506.5	51	50	51	-1.1	-0.5	82	81	81	-0.4	-0.4	No	No
177842	493394.22	6006508.5	41	40	40	-1.0	-0.4	70	72	72	2.7	2.7	No	No
177846	492941.96	6006504.1	41	40	40	-1.5	-0.9	69	69	69	0.1	0.1	No	No
177854	493011.69	6006512.9	47	45	46	-1.7	-1.0	76	79	79	2.2	2.2	No	No
177862	492986.8	6006516.4	48	47	47	-1.5	-0.9	80	78	78	-2	-2	No	No
177877	492984.14	6006520	48	46	47	-1.8	-1.2	78	78	78	-0.1	-0.1	No	No
177885	492965.93	6006525.6	46	44	45	-1.7	-1.0	78	78	78	-0.2	-0.2	No	No
177886	493395.93	6006516	42	40	41	-1.2	-0.6	73	70	70	-3.2	-3.2	No	No
177887	493454.47	6006507.9	32	31	32	-1.1	-0.5	55	55	55	0.1	0.1	No	No
177891	492942.19	6006529.2	46	44	45	-1.7	-1.1	77	77	77	-0.5	-0.5	No	No
177896	493339.79	6006528.4	53	51	52	-1.3	-0.7	84	84	84	-0.2	-0.2	No	No
177898	493436.63	6006505.9	31	30	31	-0.8	-0.2	53	54	54	0.7	0.7	No	No
177901	493473.78	6006521.8	28	27	27	-0.8	-0.3	51	51	51	0.2	0.2	No	No
177907	492901.87	6006533.4	44	42	43	-1.7	-1.0	74	72	72	-1.2	-1.2	No	No
177914	492887.7	6006538.8	44	42	43	-1.6	-1.0	75	75	75	-0.4	-0.4	No	No
177945	493404.15	6006538.8	44	43	43	-1.4	-0.8	81	81	81	0.4	0.4	No	No
177991	493348.49	6006563.2	50	49	50	-1.3	-0.7	79	78	78	-1.3	-1.3	No	No
178037	493482.82	6006565.6	29	29	29	-0.8	-0.3	57	57	57	-0.2	-0.2	No	No
178038	493474.61	6006566.7	29	28	29	-0.7	-0.2	56	56	56	0.2	0.2	No	No
178045	492905.55	6006574.4	46	44	45	-1.5	-0.9	76	76	76	0.1	0.1	No	No
178050	493357.29	6006582.9	49	47	48	-1.2	-0.6	77	77	77	0.1	0.1	No	No
178057	493434.8	6006593.6	39	38	38	-1.1	-0.5	70	71	71	0.9	0.9	No	No
178059	493424.56	6006590	41	39	40	-1.2	-0.5	73	73	73	0.1	0.1	No	No
178068	493451.07	6006592.3	36	35	35	-1.1	-0.5	67	68	68	1.2	1.2	No	No
178075	493376.08	6006598.9	43	41	42	-1.2	-0.6	73	71	71	-1.7	-1.7	No	No
178080	492908.33	6006585	41	39	40	-1.5	-0.9	67	70	70	3	3	No	No
178085	493404.21	6006601.5	42	41	41	-1.1	-0.5	74	74	74	-0.5	-0.5	No	No
178089	493350.35	6006599.9	46	45	45	-1.5	-0.9	76	74	74	-1.4	-1.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
178111	492910.98	6006599.6	37	36	37	-1.3	-0.7	66	66	66	0.1	0.1	No	No
178143	492911.63	6006608.5	37	36	36	-1.4	-0.8	65	66	66	1.3	1.3	No	No
178184	492913.85	6006629.2	35	34	34	-1.3	-0.7	60	60	60	0	0	No	No
178193	493495.23	6006644.1	43	41	42	-1.8	-1.2	75	78	78	3	3	No	No
178201	493503.47	6006641.8	42	40	41	-1.9	-1.3	73	77	77	3.5	3.5	No	No
178208	492944.34	6006631.2	31	30	30	-1.0	-0.5	60	60	60	0	0	No	No
178216	493410.5	6006655.2	46	44	44	-2.0	-1.4	80	80	80	-0.5	-0.5	No	No
178222	493476.59	6006646.7	44	42	43	-2.0	-1.4	77	80	80	2.3	2.3	No	No
178223	493466.67	6006646.4	44	43	43	-1.8	-1.2	78	79	79	0.8	0.8	No	No
178228	493440.27	6006652.3	46	45	45	-1.3	-0.7	78	79	79	0.3	0.3	No	No
178234	493427.5	6006652	47	44	45	-2.3	-1.7	81	80	80	-0.2	-0.2	No	No
178237	492914.78	6006633.9	35	33	34	-1.2	-0.6	61	61	61	0.1	0.1	No	No
178241	492961.56	6006652.6	29	28	29	-0.8	-0.3	59	59	59	0	0	No	No
178246	493392.24	6006656.4	46	44	45	-1.4	-0.8	79	79	79	0.3	0.3	No	No
178251	493358.29	6006661.4	48	46	47	-1.4	-0.8	80	80	80	-0.1	-0.1	No	No
178253	493377.56	6006659.2	46	45	46	-1.3	-0.7	79	79	79	0.7	0.7	No	No
178261	492998.25	6006659.4	38	37	37	-1.6	-0.9	63	73	73	9.9	9.9	No	No
178264	492919.22	6006651	32	31	31	-1.1	-0.6	62	62	62	0	0	No	No
178276	492950.55	6006665.3	30	29	29	-0.9	-0.4	56	56	56	0	0	No	No
178306	492974.2	6006669.6	35	34	34	-1.3	-0.7	55	74	74	18.3	18.3	No	No
178327	492991.01	6006672.8	27	27	27	-0.9	-0.4	51	51	51	0.2	0.2	No	No
178334	492980.99	6006671.7	31	30	30	-1.5	-1.0	55	56	56	0.6	0.6	No	No
178348	493492.13	6006677.9	39	38	38	-1.4	-0.8	70	70	70	0.1	0.1	No	No
178352	493480.19	6006678.4	41	40	40	-1.1	-0.5	74	75	75	0.9	0.9	No	No
178353	493509.35	6006675.8	39	38	38	-1.4	-0.7	68	68	68	0.4	0.4	No	No
178359	492922.04	6006681.9	33	32	32	-1.1	-0.6	59	67	67	8.4	8.4	No	No
178370	493428.57	6006687.8	42	41	42	-1.2	-0.6	71	71	71	0.2	0.2	No	No
178371	493459.03	6006683.1	41	40	41	-1.2	-0.6	71	71	71	-0.2	-0.2	No	No
178373	493443.59	6006685.3	41	40	41	-1.2	-0.6	69	72	72	2.1	2.1	No	No
178374	492979.43	6006698.2	30	29	29	-0.9	-0.4	55	55	55	-0.4	-0.4	No	No
178381	493422.41	6006689.8	41	40	41	-1.3	-0.7	69	68	68	-0.2	-0.2	No	No
178389	493402.14	6006690.4	43	42	42	-1.2	-0.6	77	77	77	-0.2	-0.2	No	No
178398	493382.26	6006693.8	47	46	47	-0.4	0.2	82	83	83	1.1	1.1	No	No
178401	492924.95	6006701.8	31	30	31	-1.0	-0.5	57	57	57	-0.7	-0.7	No	No
178430	492992.84	6006715.6	32	31	31	-1.2	-0.6	56	60	60	4.3	4.3	No	No
178454	493363.81	6006714.5	50	48	49	-1.3	-0.7	82	82	82	-0.1	-0.1	No	No
178461	492928.38	6006712.2	31	30	30	-1.0	-0.4	56	55	55	-0.5	-0.5	No	No
178504	492931.65	6006723.4	31	30	31	-1.1	-0.5	57	55	55	-1.3	-1.3	No	No
178537	493513.37	6006728.9	32	31	31	-1.0	-0.5	63	63	63	0.2	0.2	No	No
178541	493479.43	6006728.2	36	35	35	-1.2	-0.6	67	68	68	1.2	1.2	No	No
178554	493506.92	6006733.9	31	30	31	-0.9	-0.4	63	63	63	0.2	0.2	No	No
178569	493476.04	6006737.2	35	34	34	-1.0	-0.4	68	68	68	0.2	0.2	No	No
178572	492966.82	6006758.2	38	36	36	-1.9	-1.2	50	51	51	1.2	1.2	No	No
178573	493461.45	6006739.2	34	33	33	-1.1	-0.5	67	67	67	0.2	0.2	No	No
178581	493440.45	6006742.1	36	35	35	-1.0	-0.5	67	67	67	0.2	0.2	No	No
178583	493419.39	6006761.5	39	38	38	-1.4	-0.8	64	64	64	-0.1	-0.1	No	No
178584	492934.71	6006747.6	31	30	31	-1.0	-0.5	54	53	53	-0.5	-0.5	No	No
178589	493423.24	6006764.1	39	37	38	-1.1	-0.6	70	71	71	0.1	0.1	No	No
178591	493395.66	6006766.9	39	38	38	-1.3	-0.7	64	65	65	0.9	0.9	No	No
178602	493372.87	6006759.5	44	43	43	-1.2	-0.6	75	76	76	0.7	0.7	No	No
178669	493512.81	6006781.6	36	35	35	-1.3	-0.6	62	71	71	8.6	8.6	No	No
178693	493482.6	6006792.1	37	36	37	-1.0	-0.4	68	67	67	-1.8	-1.8	No	No
178705	493444.94	6006801.9	39	38	39	-1.1	-0.5	70	69	69	-0.1	-0.1	No	No
178735	493019.66	6006786	41	39	40	-1.5	-0.8	73	64	64	-8.6	-8.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
178742	493393.55	6006802.1	41	40	40	-1.3	-0.7	74	72	72	-1.8	-1.8	No	No
178745	493525.6	6006817.3	32	31	31	-0.9	-0.4	60	60	60	0.1	0.1	No	No
178746	493408.65	6006799.4	40	39	39	-1.3	-0.7	71	70	70	-0.5	-0.5	No	No
178747	493376.33	6006816.8	47	45	46	-1.4	-0.7	77	78	78	0.9	0.9	No	No
178762	493451.12	6006821	36	35	35	-1.0	-0.4	64	66	66	1.4	1.4	No	No
178828	493458.27	6006843.8	37	36	36	-1.1	-0.5	62	62	62	0.7	0.7	No	No
178851	493383.09	6006858.2	51	50	51	-1.0	-0.4	81	81	81	0.4	0.4	No	No
178854	493517.43	6006849.4	32	31	32	-0.8	-0.3	57	58	58	0.9	0.9	No	No
178863	493081.06	6006848.2	49	47	48	-1.6	-1.0	85	85	85	-0.1	-0.1	No	No
178893	493460.63	6006861.4	40	38	39	-1.2	-0.6	74	74	74	0.2	0.2	No	No
178917	493382.67	6006860	51	50	51	-1.0	-0.4	81	81	81	0.4	0.4	No	No
178954	493462.37	6006873	38	37	37	-1.3	-0.7	70	70	70	0.2	0.2	No	No
178975	493414.5	6006876.8	48	46	47	-1.2	-0.6	78	80	80	1.3	1.3	No	No
178987	492952.77	6006876.2	30	30	30	-0.9	-0.4	62	61	61	-0.2	-0.2	No	No
179026	493410.48	6006889.6	47	46	47	-1.1	-0.5	77	77	77	0	0	No	No
179030	493464.47	6006897.5	36	35	36	-0.8	-0.3	64	65	65	0.1	0.1	No	No
179031	492955.83	6006898.7	29	29	29	-0.9	-0.4	53	54	54	0.6	0.6	No	No
179060	492956.51	6006905.5	29	28	28	-0.9	-0.3	51	53	53	1.3	1.3	No	No
179075	493412.96	6006908.5	45	44	45	-1.2	-0.6	74	74	74	0.2	0.2	No	No
179076	493527.54	6006903.7	32	32	32	-0.5	0.0	61	61	61	0	0	No	No
179099	493467.9	6006910.7	34	33	34	-0.7	-0.2	63	63	63	0.1	0.1	No	No
179102	492957.32	6006909.6	29	28	28	-0.9	-0.4	54	54	54	0.1	0.1	No	No
179125	493420.7	6006924	40	39	40	-0.9	-0.3	70	70	70	-0.1	-0.1	No	No
179140	492958.69	6006923.5	29	28	29	-0.9	-0.4	57	57	57	0	0	No	No
179158	493505.19	6006921.1	31	30	31	-0.5	0.0	64	63	63	-0.4	-0.4	No	No
179165	493489.57	6006939.6	33	33	33	-0.5	0.0	61	61	61	0.2	0.2	No	No
179172	493468.67	6006940.7	33	33	33	-0.5	0.0	58	58	58	0.1	0.1	No	No
179194	493416.65	6006940.2	40	39	40	-0.7	-0.1	70	70	70	-0.2	-0.2	No	No
179210	493537.26	6006958.9	32	31	32	-0.7	-0.2	62	62	62	-0.5	-0.5	No	No
179237	493473.92	6006966.1	34	34	34	-0.6	-0.1	63	62	62	-0.3	-0.3	No	No
179243	493536.98	6006970.8	32	31	31	-0.8	-0.3	58	58	58	-0.1	-0.1	No	No
179256	493410.6	6006962.8	37	36	36	-1.1	-0.5	69	68	68	-0.9	-0.9	No	No
179301	493478.66	6006984.5	37	37	37	-0.9	-0.3	72	72	72	0	0	No	No
179313	493418.53	6006992.9	43	42	42	-0.9	-0.3	71	71	71	0.1	0.1	No	No
179355	493481.73	6007000	40	39	39	-1.0	-0.5	67	71	71	3.9	3.9	No	No
179381	493429.79	6007010.6	48	47	48	-0.8	-0.3	80	80	80	0	0	No	No
179384	493545.31	6006995.1	33	32	32	-1.2	-0.6	71	71	71	0	0	No	No
179423	493484.82	6007007.4	40	39	39	-1.1	-0.5	70	69	69	-0.3	-0.3	No	No
179441	493570.53	6007025.1	29	28	29	-0.7	-0.2	57	57	57	0	0	No	No
179443	493436.36	6007020.9	48	47	47	-1.0	-0.4	80	80	80	0	0	No	No
179497	493484.74	6007025.4	39	38	39	-0.9	-0.3	65	65	65	-0.1	-0.1	No	No
179516	493564.43	6007042.8	33	32	33	-1.1	-0.6	72	72	72	0	0	No	No
179527	493438.39	6007042.1	48	48	48	-0.8	-0.2	80	80	80	0.5	0.5	No	No
179550	493519.91	6007047.8	37	36	36	-1.1	-0.5	74	75	75	0.6	0.6	No	No
179569	493487.41	6007043.6	40	39	40	-0.9	-0.4	67	67	67	-0.2	-0.2	No	No
179588	493429.64	6007049	48	47	48	-0.9	-0.3	57	57	57	-0.2	-0.2	No	No
179674	493423.91	6007072.4	48	47	48	-1.0	-0.4	79	78	78	-0.1	-0.1	No	No
179702	493557.6	6007092	35	34	35	-0.9	-0.3	60	60	60	-0.1	-0.1	No	No
179708	493542.57	6007091.3	33	31	32	-1.0	-0.5	59	59	59	0	0	No	No
179722	493494.37	6007096.4	42	41	41	-0.8	-0.2	63	64	64	0.2	0.2	No	No
179733	493512.04	6007104.6	40	39	40	-1.0	-0.5	74	74	74	0.1	0.1	No	No
179748	493448.67	6007111.3	42	41	42	-0.6	-0.1	74	74	74	0.1	0.1	No	No
179757	493463.38	6007107.1	42	41	42	-0.9	-0.3	62	62	62	0.1	0.1	No	No
179760	493435.74	6007112.6	41	40	41	-0.7	-0.2	73	73	73	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
179762	493417.43	6007093.1	45	44	45	-0.7	-0.2	74	74	74	0.1	0.1	No	No
179830	493586.25	6007136	31	31	31	-0.8	-0.2	58	58	58	-0.1	-0.1	No	No
179849	493571.01	6007125.8	34	33	34	-1.0	-0.4	58	59	59	0.4	0.4	No	No
179857	493186.23	6007127.6	54	52	53	-1.5	-0.9	87	86	86	-0.5	-0.5	No	No
179865	493495.17	6007127	39	38	39	-0.5	0.0	70	70	70	0.2	0.2	No	No
179875	493564.97	6007126.7	35	34	35	-1.0	-0.4	58	59	59	1	1	No	No
179881	493532.19	6007131.5	35	34	35	-0.7	-0.1	63	63	63	-0.2	-0.2	No	No
179885	493588.41	6007151.6	32	31	32	-0.6	-0.1	57	57	57	0.2	0.2	No	No
179897	493437.18	6007161.7	43	42	43	-0.6	-0.1	71	71	71	0.1	0.1	No	No
179900	493191.29	6007175.3	52	51	51	-1.4	-0.8	86	85	85	-1	-1	No	No
179901	493525.12	6007140.6	34	33	34	-0.6	-0.1	62	62	62	0.1	0.1	No	No
179912	493464.23	6007149.1	36	35	35	-0.8	-0.2	64	64	64	0.2	0.2	No	No
179940	493590.9	6007160.5	33	32	32	-0.7	-0.2	64	64	64	0	0	No	No
179952	493449.99	6007162.1	40	39	39	-0.8	-0.3	71	71	71	0.1	0.1	No	No
179971	493538.62	6007181.3	32	32	32	-0.4	0.1	60	60	60	-0.1	-0.1	No	No
179974	493509.29	6007186.5	35	34	35	-1.0	-0.4	68	67	67	-0.1	-0.1	No	No
179981	493451.32	6007189.2	42	42	42	-0.6	-0.1	72	72	72	-0.2	-0.2	No	No
179996	493582.15	6007192.8	32	31	32	-0.7	-0.1	61	61	61	0	0	No	No
180017	493563.17	6007193.7	33	33	33	-0.5	0.0	60	60	60	0.1	0.1	No	No
180022	493545.35	6007197.6	34	33	34	-0.5	0.0	61	61	61	-0.1	-0.1	No	No
180030	493511.55	6007193.2	34	34	34	-0.8	-0.3	63	63	63	-0.1	-0.1	No	No
180045	493458.59	6007196.8	39	38	39	-0.5	0.0	57	57	57	0	0	No	No
180057	493576.34	6007201	32	32	32	-0.7	-0.1	57	57	57	-0.2	-0.2	No	No
180072	493435.81	6007211.4	44	44	44	-0.8	-0.3	73	73	73	0	0	No	No
180073	493512.48	6007215.7	38	37	37	-1.0	-0.5	66	66	66	0.4	0.4	No	No
180076	493473.21	6007219.2	36	35	36	-1.0	-0.4	59	58	58	-0.2	-0.2	No	No
180117	493471.62	6007233.1	39	38	39	-0.7	-0.2	70	70	70	0.1	0.1	No	No
180122	493516.17	6007235.9	37	36	36	-1.0	-0.4	64	65	65	0.8	0.8	No	No
180164	493517.31	6007244.2	37	35	36	-1.3	-0.7	65	65	65	-0.6	-0.6	No	No
180219	493519.78	6007259.8	36	35	35	-1.2	-0.6	63	64	64	1	1	No	No
180223	493582.98	6007263.5	32	31	32	-0.9	-0.4	57	57	57	0	0	No	No
180235	493475.36	6007259.1	40	39	40	-0.9	-0.4	69	69	69	0	0	No	No
180240	493052.95	6007254.6	41	40	40	-1.4	-0.8	74	74	74	-0.2	-0.2	No	No
180264	493521.77	6007275.3	36	35	36	-1.1	-0.6	67	67	67	0	0	No	No
180266	493600.49	6007278.1	34	33	33	-1.2	-0.6	65	65	65	0	0	No	No
180282	493597.42	6007272.8	34	33	33	-0.9	-0.4	58	58	58	0	0	No	No
180283	493005.55	6007282.6	35	34	35	-1.1	-0.5	65	65	65	0	0	No	No
180287	493470.92	6007269	39	39	39	-0.6	-0.1	67	66	66	-0.1	-0.1	No	No
180299	493563.31	6007284	33	32	33	-1.1	-0.6	62	62	62	0	0	No	No
180301	493446.95	6007273	41	40	41	-0.9	-0.4	69	69	69	0	0	No	No
180316	493524.11	6007288.5	36	35	36	-1.1	-0.5	64	64	64	0	0	No	No
180354	493457.17	6007295	41	39	40	-1.1	-0.5	69	70	70	0.1	0.1	No	No
180380	493608.75	6007289.8	33	32	33	-1.2	-0.7	65	65	65	0	0	No	No
180401	493525.53	6007299.9	36	35	36	-1.0	-0.4	63	63	63	0	0	No	No
180403	493586.99	6007305.3	34	33	33	-1.0	-0.5	61	61	61	0	0	No	No
180425	493582.5	6007297	35	34	35	-1.0	-0.5	62	62	62	0	0	No	No
180432	493567.62	6007331.1	36	35	35	-1.2	-0.7	57	57	57	0	0	No	No
180435	493470.87	6007320.7	41	40	40	-1.1	-0.5	70	70	70	0.1	0.1	No	No
180437	493602.59	6007319.8	36	34	35	-1.4	-0.8	58	58	58	0	0	No	No
180461	493530.09	6007323.6	36	35	35	-1.2	-0.7	67	67	67	0	0	No	No
180493	493482.65	6007328.3	39	38	39	-1.0	-0.5	69	70	70	0.1	0.1	No	No
180560	493604.99	6007361.2	44	42	43	-1.7	-1.1	63	63	63	0	0	No	No
180595	493579.96	6007366.1	43	42	42	-1.7	-1.1	60	60	60	-0.1	-0.1	No	No
180605	493614.21	6007358.8	44	41	42	-3.1	-2.5	61	61	61	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
180618	493569.15	6007368.3	43	42	42	-1.2	-0.6	61	61	61	0	0	No	No
180622	493551.84	6007369.7	42	41	41	-1.6	-0.9	59	59	59	0	0	No	No
180641	493538.62	6007373.9	42	41	41	-1.5	-0.8	66	66	66	0	0	No	No
180655	493512.07	6007375.4	40	38	39	-1.3	-0.7	60	60	60	0	0	No	No
180660	493493.97	6007381.7	41	39	40	-1.5	-0.9	70	70	70	0	0	No	No
180680	493476.03	6007371.5	41	40	40	-1.2	-0.6	69	69	69	0	0	No	No
180806	493619.99	6007414.3	38	36	37	-1.5	-0.9	62	62	62	0.2	0.2	No	No
180809	493609.89	6007399.1	37	36	37	-1.2	-0.6	70	71	71	0.2	0.2	No	No
180825	493599.88	6007423.6	43	41	42	-1.5	-0.9	80	80	80	-0.1	-0.1	No	No
180835	493580.91	6007420.5	43	42	42	-1.6	-1.0	76	76	76	0.1	0.1	No	No
180868	493529.67	6007429.3	41	40	40	-1.4	-0.8	69	69	69	0	0	No	No
180890	493507.82	6007437.6	46	45	45	-1.5	-0.9	82	81	81	-0.1	-0.1	No	No
180901	493483.65	6007440.4	47	45	46	-1.6	-0.9	82	82	82	-0.2	-0.2	No	No
180947	493522.46	6007439.2	47	46	46	-1.5	-0.9	84	84	84	0	0	No	No
181011	493516.69	6007453.8	45	44	44	-1.5	-0.8	81	82	82	0.1	0.1	No	No
181013	493591.67	6007453	42	40	41	-1.7	-1.0	78	78	78	0	0	No	No
181061	493524.33	6007476.9	42	40	41	-1.4	-0.8	77	77	77	0.1	0.1	No	No
181075	493599.94	6007473	41	40	40	-1.5	-0.9	74	74	74	0	0	No	No
181079	493191.82	6007466.1	47	45	46	-1.6	-1.0	60	60	60	0.1	0.1	No	No
181100	493186.33	6007467.4	47	46	46	-1.5	-0.8	60	60	60	0.1	0.1	No	No
181116	493525.75	6007488.1	42	41	41	-1.6	-1.0	76	76	76	0	0	No	No
181159	493606.71	6007497.6	39	38	38	-1.4	-0.8	68	68	68	0.1	0.1	No	No
181169	493529.43	6007502.5	41	40	40	-1.1	-0.5	71	72	72	0.8	0.8	No	No
181216	493525.63	6007509	41	40	40	-1.2	-0.6	69	70	70	0.8	0.8	No	No
181238	493607.02	6007521.7	38	37	37	-1.1	-0.6	63	63	63	-0.3	-0.3	No	No
181267	493530.67	6007527.8	38	37	38	-1.1	-0.6	65	64	64	-0.3	-0.3	No	No
181300	493620.68	6007543.2	39	37	38	-1.2	-0.7	61	61	61	0.1	0.1	No	No
181302	493213.25	6007518.9	44	43	44	-1.2	-0.7	70	70	70	0	0	No	No
181330	493536.12	6007546.7	36	35	35	-0.9	-0.4	60	59	59	-0.1	-0.1	No	No
181445	493611.91	6007574.7	36	35	35	-1.1	-0.6	56	55	55	-1	-1	No	No
181460	493217.1	6007562.8	42	41	42	-1.5	-0.9	73	73	73	0.2	0.2	No	No
181500	493612.82	6007577.9	36	35	35	-0.9	-0.4	56	55	55	-0.3	-0.3	No	No
181538	493672.73	6007599.3	41	40	40	-1.5	-0.9	63	63	63	0.2	0.2	No	No
181553	493617.19	6007594.3	36	35	35	-0.9	-0.4	53	53	53	-0.3	-0.3	No	No
181554	493057.52	6007600.5	32	31	31	-1.3	-0.7	58	59	59	0.6	0.6	No	No
181618	493679.49	6007621.6	43	41	42	-1.6	-1.0	70	70	70	-0.2	-0.2	No	No
181631	493060.48	6007609.1	32	31	31	-1.3	-0.7	62	62	62	0.3	0.3	No	No
181647	493665.37	6007627.1	43	42	43	-1.4	-0.7	72	71	71	-0.9	-0.9	No	No
181652	493641.81	6007627.7	38	37	37	-1.3	-0.7	64	64	64	-0.1	-0.1	No	No
181656	493615.68	6007629.9	35	34	35	-0.9	-0.4	56	56	56	-0.1	-0.1	No	No
181736	493067.3	6007633.9	32	31	31	-1.6	-1.0	61	62	62	0.6	0.6	No	No
181908	493748.77	6007690.9	46	44	45	-1.4	-0.8	79	79	79	0	0	No	No
181936	493188.95	6007685.1	28	26	26	-1.8	-1.3	58	59	59	0.7	0.7	No	No
181943	493166.74	6007684.4	28	27	27	-1.4	-0.9	59	58	58	-0.5	-0.5	No	No
181954	493157.49	6007687.9	28	26	27	-1.5	-1.0	56	55	55	-0.5	-0.5	No	No
181973	493129.27	6007697.9	30	29	29	-1.4	-1.0	61	61	61	0.1	0.1	No	No
181975	493750.95	6007709.3	45	44	44	-1.4	-0.8	77	77	77	0.4	0.4	No	No
181978	493079.39	6007694.6	30	29	30	-1.3	-0.7	58	58	58	0	0	No	No
182034	493753.48	6007725.2	45	44	45	-1.3	-0.7	77	77	77	-0.2	-0.2	No	No
182046	493812.78	6007731.3	40	38	39	-1.2	-0.6	63	63	63	0.1	0.1	No	No
182068	493304.55	6007721.1	40	37	38	-2.5	-2.0	69	69	69	0.4	0.4	No	No
182085	493755.19	6007737	49	47	48	-1.6	-1.0	83	82	82	-1	-1	No	No
182099	493691.92	6007746.2	49	47	48	-1.7	-1.1	81	81	81	0.5	0.5	No	No
182129	493209.91	6007741.8	31	29	30	-1.3	-0.8	53	53	53	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
182152	493206.57	6007741.8	31	29	30	-1.6	-1.1	56	56	56	0	0	No	No
182156	493166.99	6007744.4	30	28	28	-2.0	-1.5	62	63	63	0.3	0.3	No	No
182159	493756.56	6007761.7	48	46	47	-1.9	-1.2	80	79	79	-0.3	-0.3	No	No
182165	493799.91	6007768.1	37	36	37	-1.2	-0.6	63	63	63	0	0	No	No
182168	493187.4	6007755.4	29	28	28	-1.2	-0.8	55	55	55	0.4	0.4	No	No
182171	493257.09	6007728.6	36	34	34	-2.3	-1.8	67	67	67	0	0	No	No
182174	493373.93	6007746.6	55	52	53	-2.8	-2.1	92	90	90	-2	-2	No	No
182185	493144.59	6007749.1	28	27	27	-1.6	-1.1	60	59	59	-0.8	-0.8	No	No
182193	493137.23	6007758.9	26	25	26	-1.2	-0.7	49	49	49	0.3	0.3	No	No
182211	493759.98	6007773.4	47	46	46	-1.4	-0.8	79	79	79	0.4	0.4	No	No
182246	493177.31	6007779.7	26	25	25	-1.1	-0.6	49	49	49	0.2	0.2	No	No
182258	493863.01	6007788.6	42	40	41	-1.5	-0.8	72	72	72	0	0	No	No
182264	493855.49	6007789.1	42	41	41	-1.5	-0.8	73	73	73	0	0	No	No
182274	493823.62	6007795.4	45	44	44	-1.6	-0.9	77	77	77	0	0	No	No
182276	493762.66	6007786.2	47	46	46	-1.6	-0.9	79	79	79	0.2	0.2	No	No
182277	493807.85	6007795.7	44	42	43	-1.5	-0.8	76	76	76	0	0	No	No
182287	493832.93	6007794.2	43	42	42	-1.5	-0.9	74	74	74	0	0	No	No
182318	493149.79	6007796	28	27	27	-1.4	-0.9	50	53	53	2.6	2.6	No	No
182338	493766.37	6007809.7	47	46	46	-1.6	-0.9	78	78	78	0	0	No	No
182362	493151.69	6007797.3	28	26	27	-1.5	-1.0	51	53	53	1.8	1.8	No	No
182381	493197.91	6007807.4	27	26	27	-0.9	-0.4	48	51	51	2.9	2.9	No	No
182402	493164.82	6007816.3	27	26	27	-1.0	-0.5	49	51	51	1.5	1.5	No	No
182432	493162.28	6007821	27	26	27	-1.1	-0.7	49	52	52	2.9	2.9	No	No
182473	493333.44	6007829.9	41	39	40	-2.0	-1.4	75	74	74	-0.2	-0.2	No	No
182488	493167	6007841.6	26	26	26	-0.6	-0.2	52	50	50	-1.4	-1.4	No	No
182547	493164.93	6007855.5	23	22	23	-1.0	-0.6	45	46	46	1.2	1.2	No	No
182553	493816.32	6007861.9	47	45	46	-1.5	-0.9	77	77	77	0	0	No	No
182591	493160.81	6007874.2	23	23	23	-0.8	-0.3	43	43	43	0.5	0.5	No	No
182593	493471.77	6007849.9	61	60	61	-0.8	-0.2	97	97	97	-0.3	-0.3	No	No
182599	493205.57	6007881.3	33	32	32	-1.3	-0.8	61	61	61	-0.5	-0.5	No	No
182646	493160.17	6007877.7	24	23	24	-0.8	-0.4	41	43	43	1.8	1.8	No	No
182661	493819.56	6007899.2	47	46	46	-1.5	-0.9	78	78	78	0	0	No	No
182714	493968.05	6007913.8	41	40	40	-1.3	-0.7	69	69	69	0	0	No	No
182789	493247.49	6007929.8	31	30	30	-1.5	-1.0	65	64	64	-1.2	-1.2	No	No
182791	493249.44	6007933.8	33	31	32	-1.7	-1.2	66	66	66	0.4	0.4	No	No
182810	493524.01	6007903.5	61	60	61	-0.7	-0.3	96	96	96	0	0	No	No
182815	493959.34	6007956.9	45	44	45	-1.3	-0.7	78	78	78	0	0	No	No
182821	493227.43	6007931.2	30	29	29	-1.2	-0.7	62	62	62	0.1	0.1	No	No
182826	493207.76	6007938.2	29	28	28	-1.4	-0.9	60	60	60	-0.1	-0.1	No	No
182853	493282.73	6007945.3	32	31	31	-1.3	-0.8	55	55	55	0	0	No	No
182893	493830.37	6007969.9	50	49	49	-1.4	-0.8	82	82	82	0	0	No	No
182904	493984.58	6007976	47	45	46	-1.4	-0.8	77	77	77	0	0	No	No
182905	493287.83	6007963.8	31	30	31	-1.2	-0.7	54	54	54	0	0	No	No
182914	493263.39	6007970.4	27	27	27	-0.6	-0.2	49	49	49	0.1	0.1	No	No
182922	493246.06	6007966.6	26	25	26	-0.7	-0.3	49	49	49	-0.5	-0.5	No	No
183003	493292.57	6007982.9	32	30	31	-1.2	-0.7	59	55	55	-3.6	-3.6	No	No
183057	493546.38	6008018.9	53	51	52	-1.3	-0.8	86	86	86	-0.1	-0.1	No	No
183085	493862.86	6008032.5	49	47	48	-1.2	-0.6	81	81	81	0	0	No	No
183100	493368.81	6008013.9	30	29	29	-1.7	-1.2	60	59	59	-0.8	-0.8	No	No
183102	493295.14	6008029.9	32	31	31	-1.2	-0.7	62	59	59	-2.3	-2.3	No	No
183211	493309.54	6008069.2	35	34	34	-1.0	-0.5	59	57	57	-1.9	-1.9	No	No
183284	493949.18	6008102.8	50	49	50	-1.1	-0.6	82	82	82	0	0	No	No
183299	493546.3	6008064.8	51	50	51	-0.8	-0.3	81	81	81	0	0	No	No
183316	493482.29	6008087.5	44	43	44	-0.6	-0.2	64	64	64	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
183350	493373.92	6008102.5	38	37	38	-0.9	-0.4	55	57	57	1.8	1.8	No	No
183364	493423.7	6008100.6	43	42	43	-0.9	-0.4	55	55	55	0.1	0.1	No	No
183368	493391.47	6008102.3	40	39	40	-1.0	-0.4	51	49	49	-2.7	-2.7	No	No
183379	493413.99	6008098.2	42	41	41	-0.9	-0.4	53	53	53	-0.3	-0.3	No	No
183387	493977.94	6008128.9	51	50	51	-1.1	-0.6	83	83	83	0	0	No	No
183415	493374.59	6008125.1	28	27	28	-0.7	-0.2	51	52	52	0.7	0.7	No	No
183459	493627.24	6008133.7	55	54	55	-0.8	-0.3	86	86	86	0	0	No	No
183487	493382.85	6008140.6	32	31	32	-0.7	-0.2	54	55	55	0.7	0.7	No	No
183502	493485.48	6008157.1	44	43	44	-0.6	-0.2	58	58	58	0	0	No	No
183534	493428.54	6008160.6	38	37	38	-0.6	-0.1	62	63	63	1.1	1.1	No	No
183555	493482.1	6008162.8	46	46	46	-0.7	-0.3	58	58	58	0.1	0.1	No	No
183571	493587.48	6008157.3	53	52	52	-0.7	-0.2	81	81	81	-0.2	-0.2	No	No
183598	493592.14	6008182.1	48	48	48	-0.3	0.1	70	70	70	-0.1	-0.1	No	No
183608	493648.08	6008183.2	52	51	52	-0.7	-0.2	82	82	82	0	0	No	No
183610	493644.62	6008167.2	54	53	53	-0.8	-0.3	83	83	83	0	0	No	No
183619	493498.99	6008192.1	48	47	47	-0.8	-0.3	80	80	80	0	0	No	No
183624	494138.62	6008210.4	49	47	48	-1.3	-0.7	79	79	79	0	0	No	No
183629	493659.13	6008184.5	54	53	54	-0.8	-0.3	83	83	83	0.1	0.1	No	No
183654	493639.86	6008207.3	44	43	44	-1.1	-0.5	70	70	70	0	0	No	No
183707	493579.88	6008225.1	40	39	40	-1.3	-0.7	60	60	60	0	0	No	No
183712	493504.02	6008214.2	43	42	43	-0.7	-0.2	77	77	77	-0.1	-0.1	No	No
183714	493473.73	6008212.1	33	33	33	-0.6	-0.1	65	65	65	0	0	No	No
183768	493863.64	6008229.7	59	58	59	-0.8	-0.3	94	94	94	0.1	0.1	No	No
183769	493844.48	6008222.8	58	57	58	-0.8	-0.3	92	92	92	0	0	No	No
183774	493822.43	6008226.4	57	56	57	-0.9	-0.4	91	91	91	-0.1	-0.1	No	No
183789	493804.07	6008231	55	54	55	-0.8	-0.3	87	87	87	0.1	0.1	No	No
183791	493776.63	6008233.7	54	54	54	-0.8	-0.3	87	87	87	0	0	No	No
183793	493755.5	6008238.2	53	52	52	-0.8	-0.3	83	83	83	0	0	No	No
183794	493797.9	6008231.6	56	55	55	-0.9	-0.4	89	89	89	0	0	No	No
183800	493745.4	6008238.6	53	52	52	-0.8	-0.3	83	83	83	0	0	No	No
183828	493690.95	6008243.3	51	50	51	-1.1	-0.6	81	81	81	0	0	No	No
183831	493676.22	6008245	51	50	50	-1.0	-0.4	81	81	81	0	0	No	No
183840	493662.39	6008247.5	50	49	50	-1.0	-0.5	81	81	81	0	0	No	No
183842	493639.01	6008252	48	46	47	-1.3	-0.7	79	79	79	0	0	No	No
183855	493626.47	6008253.2	48	47	48	-1.2	-0.6	81	81	81	0	0	No	No
183871	493557.94	6008261.8	40	39	40	-1.2	-0.7	51	51	51	0	0	No	No
183872	493603.35	6008258.6	43	42	42	-1.1	-0.5	67	67	67	0	0	No	No
183895	493804.19	6008268.7	43	42	43	-1.0	-0.5	72	72	72	0	0	No	No
183898	493786.33	6008271.8	45	44	44	-1.0	-0.5	71	71	71	0	0	No	No
183906	493573	6008287.9	30	29	30	-0.6	-0.1	57	57	57	0	0	No	No
183907	493697.14	6008278.5	47	46	47	-1.1	-0.5	78	78	78	0	0	No	No
183940	493695.98	6008299.9	45	44	45	-1.1	-0.5	65	65	65	0	0	No	No
183942	493807.45	6008298	41	40	40	-0.9	-0.4	64	65	65	1	1	No	No
183945	493619.92	6008295.9	30	29	30	-0.6	-0.1	61	61	61	0	0	No	No
183952	493585.21	6008299.1	30	29	30	-0.6	-0.2	54	54	54	0	0	No	No
183954	493770.92	6008294.5	39	38	39	-1.0	-0.5	70	70	70	0	0	No	No
183959	493650.44	6008295.6	34	33	34	-0.7	-0.2	61	61	61	0	0	No	No
183967	493638.53	6008297.6	35	35	35	-0.8	-0.3	62	62	62	0	0	No	No
183975	493755.28	6008310.1	41	40	40	-1.0	-0.4	68	68	68	0	0	No	No
183985	493699.75	6008303.3	46	45	45	-1.1	-0.5	62	62	62	0	0	No	No
183988	493629.16	6008316	30	30	30	-0.7	-0.2	55	55	55	0	0	No	No
183999	493609.01	6008319.6	31	30	31	-0.6	-0.1	56	56	56	0	0	No	No
184004	493789.35	6008307.6	43	41	42	-1.1	-0.5	61	61	61	0	0	No	No
184009	493660.42	6008321.2	33	32	33	-0.7	-0.2	59	59	59	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
184012	493769.48	6008324.2	41	40	41	-1.1	-0.5	64	64	64	0.3	0.3	No	No
184030	493702.14	6008319.8	43	42	42	-1.1	-0.5	66	66	66	0	0	No	No
184047	493662.56	6008335.2	34	33	34	-0.7	-0.2	60	60	60	0	0	No	No
184052	493768.65	6008331.4	43	41	42	-1.2	-0.6	63	63	63	0	0	No	No
184069	493705.64	6008336.3	42	41	42	-1.0	-0.5	63	63	63	0	0	No	No
184078	493665.56	6008346.2	34	33	34	-0.8	-0.3	58	58	58	0	0	No	No
184088	493965.97	6008345.1	57	56	56	-0.8	-0.3	89	89	89	0	0	No	No
184091	493640.03	6008357.9	33	32	33	-0.7	-0.2	58	58	58	0	0	No	No
184095	493774.48	6008347.7	45	44	45	-1.2	-0.6	62	62	62	0.3	0.3	No	No
184096	493707.46	6008358	41	40	41	-1.0	-0.5	64	64	64	0.1	0.1	No	No
184100	493621.66	6008349.1	31	31	31	-0.7	-0.2	53	53	53	0	0	No	No
184107	493667.41	6008356.2	34	33	34	-0.8	-0.3	58	58	58	0	0	No	No
184119	493878.71	6008357.2	51	50	51	-0.9	-0.4	82	82	82	0	0	No	No
184132	493636.09	6008368.8	33	32	33	-0.7	-0.2	59	59	59	0	0	No	No
184137	493654	6008369	32	31	32	-0.7	-0.2	57	57	57	0	0	No	No
184144	493639.56	6008370.5	34	33	33	-0.7	-0.2	59	59	59	0	0	No	No
184150	493773.35	6008370.6	45	44	45	-1.2	-0.6	73	73	73	0	0	No	No
184177	493720.35	6008403.1	41	40	40	-1.1	-0.6	64	65	65	1.2	1.2	No	No
184178	493689.07	6008409.9	38	37	37	-1.1	-0.5	64	63	63	-0.2	-0.2	No	No
184193	493703.31	6008407.2	38	37	38	-1.2	-0.6	64	64	64	-0.5	-0.5	No	No
184246	493896.16	6008419.2	47	46	46	-1.1	-0.6	80	80	80	0	0	No	No
184257	493875.69	6008420.4	49	48	49	-1.1	-0.5	82	82	82	0	0	No	No
184260	493891.4	6008418	47	46	47	-1.1	-0.5	79	79	79	0	0	No	No
184264	493922.5	6008414.2	49	48	48	-1.1	-0.6	83	83	83	-0.1	-0.1	No	No
184274	493852.98	6008426.4	47	46	47	-1.0	-0.5	79	79	79	0	0	No	No
184275	493827.02	6008429.6	47	46	46	-1.1	-0.5	74	74	74	0	0	No	No
184280	493822.12	6008427.8	47	46	46	-1.1	-0.6	74	74	74	0	0	No	No
184282	493771.92	6008432.9	46	44	45	-1.2	-0.6	77	77	77	0	0	No	No
184288	493775.73	6008434.2	45	44	45	-1.1	-0.5	76	76	76	0.1	0.1	No	No
184300	493791.94	6008434.1	45	44	45	-1.2	-0.6	75	75	75	0	0	No	No
184316	493759.22	6008464.9	34	33	34	-0.9	-0.3	55	55	55	0	0	No	No
184353	493804.39	6008474.5	39	38	38	-1.1	-0.5	71	71	71	0	0	No	No
184390	493797.58	6008491.1	38	37	37	-1.1	-0.5	68	68	68	0	0	No	No
184404	493919.03	6008496.1	46	45	45	-1.3	-0.7	74	74	74	0.5	0.5	No	No
184407	493900.64	6008494.7	43	42	42	-1.4	-0.8	71	71	71	0.3	0.3	No	No
184411	493938.48	6008505.2	46	45	45	-1.3	-0.7	79	79	79	0	0	No	No
184425	493886.03	6008499.4	40	39	40	-1.2	-0.6	64	67	67	2.8	2.8	No	No
184429	494085.59	6008507.4	53	53	53	-0.7	-0.2	84	84	84	0	0	No	No
184438	493856.28	6008506.2	38	37	37	-1.1	-0.5	71	67	67	-3.7	-3.7	No	No
184440	493807.39	6008495.9	39	38	38	-1.2	-0.6	70	70	70	0	0	No	No
184445	493875.81	6008525	39	37	38	-1.1	-0.5	66	67	67	1.1	1.1	No	No
184462	493820.88	6008515.5	39	37	38	-1.1	-0.6	65	65	65	0	0	No	No
184546	493944.04	6008543.5	45	44	44	-1.4	-0.8	75	75	75	0	0	No	No
184561	493925.35	6008544.9	44	43	43	-1.2	-0.6	75	75	75	0	0	No	No
184563	493899.35	6008552.3	42	41	41	-1.2	-0.6	73	73	73	0	0	No	No
184571	493893.93	6008553.9	42	40	41	-1.3	-0.7	72	72	72	0	0	No	No
184572	493873.27	6008556.6	42	41	41	-1.5	-0.9	72	72	72	-0.4	-0.4	No	No
184675	494077.85	6008599.1	48	46	47	-1.2	-0.6	75	75	75	0	0	No	No
184683	494051.16	6008588.5	48	47	47	-1.2	-0.7	76	77	77	0.8	0.8	No	No
184696	493957.17	6008618.3	40	38	39	-1.3	-0.7	73	73	73	0.3	0.3	No	No
184700	493932.43	6008606.3	37	36	36	-1.0	-0.5	65	65	65	0	0	No	No
184746	493937.86	6008640	40	38	39	-1.2	-0.6	68	68	68	0	0	No	No
184847	494139.84	6008680.3	49	48	48	-1.2	-0.7	82	82	82	-0.1	-0.1	No	No
185746	494725.04	6009118.8	49	48	49	-0.8	-0.3	77	77	77	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
185756	494712.31	6009121.3	49	48	48	-0.8	-0.3	66	66	66	0	0	No	No
185762	494672.02	6009124.1	48	47	47	-0.7	-0.2	82	82	82	-0.1	-0.1	No	No
185791	494677.18	6009150.4	48	47	48	-1.1	-0.5	76	76	76	-0.1	-0.1	No	No
185793	494730.65	6009142.7	47	47	47	-0.9	-0.4	79	79	79	0	0	No	No
185826	494776.81	6009149.4	50	49	50	-0.8	-0.3	85	85	85	0	0	No	No
185834	494732.12	6009162.3	47	46	47	-0.9	-0.4	82	82	82	0	0	No	No
185856	494690.84	6009169.2	43	42	42	-0.9	-0.4	65	65	65	0	0	No	No
185870	494797.77	6009178.2	48	48	48	-0.7	-0.2	66	66	66	0	0	No	No
185873	494735.84	6009179.2	45	44	45	-0.8	-0.3	81	81	81	0	0	No	No
185886	494808.8	6009191.1	49	48	49	-0.7	-0.2	83	83	83	0.1	0.1	No	No
185888	494630.65	6009181	41	40	40	-1.1	-0.5	65	68	68	3.1	3.1	No	No
185892	494687.49	6009192	35	34	35	-0.7	-0.2	64	64	64	0	0	No	No
185907	494741.24	6009189.1	44	43	44	-0.9	-0.3	76	76	76	-0.1	-0.1	No	No
185911	494826.21	6009207.7	51	51	51	-0.6	-0.1	85	85	85	0	0	No	No
185922	494639.31	6009201.1	40	39	39	-1.1	-0.6	68	68	68	0	0	No	No
185923	494689.07	6009203.1	35	35	35	-0.7	-0.2	65	66	66	0.4	0.4	No	No
185940	494741.83	6009215.7	39	38	39	-0.8	-0.3	59	59	59	0	0	No	No
185943	494832.01	6009211.6	50	49	50	-0.6	-0.1	84	84	84	0	0	No	No
185958	494796.06	6009221.2	41	41	41	-0.8	-0.3	77	77	77	0	0	No	No
185965	494704.13	6009226.2	37	36	36	-0.8	-0.3	66	66	66	0.1	0.1	No	No
185980	494643.26	6009229.6	37	36	37	-0.9	-0.4	64	59	59	-5	-5	No	No
185985	494747.1	6009234.7	40	39	40	-1.1	-0.5	57	57	57	0	0	No	No
185996	494847.27	6009234.3	50	50	50	-0.7	-0.2	80	80	80	0	0	No	No
186004	494695.94	6009249.8	34	33	34	-0.7	-0.2	63	63	63	0	0	No	No
186009	494799.47	6009241.2	40	39	40	-0.7	-0.2	77	77	77	0	0	No	No
186015	494645.52	6009241.3	37	36	36	-1.0	-0.5	63	60	60	-2.8	-2.8	No	No
186023	494748.74	6009249.7	41	40	40	-1.1	-0.5	64	64	64	0	0	No	No
186029	494850.3	6009254.6	47	47	47	-0.8	-0.3	81	81	81	0.1	0.1	No	No
186041	494713.8	6009247.3	36	35	36	-0.8	-0.3	56	56	56	-0.1	-0.1	No	No
186047	494807.58	6009261.8	38	38	38	-0.9	-0.4	70	70	70	0	0	No	No
186067	494646.85	6009259.7	36	35	36	-1.0	-0.4	63	63	63	0	0	No	No
186070	494751.52	6009266.1	40	39	40	-1.0	-0.5	72	72	72	0	0	No	No
186078	494850.84	6009265.3	48	47	47	-0.8	-0.3	80	80	80	0	0	No	No
186088	494702.29	6009279.1	35	34	34	-0.7	-0.2	56	56	56	0	0	No	No
186091	494804.6	6009282.8	38	37	38	-0.8	-0.3	70	70	70	0	0	No	No
186101	494901.86	6009269.1	46	45	46	-0.8	-0.3	83	83	83	0	0	No	No
186120	494755.36	6009288.7	39	38	39	-1.0	-0.5	68	68	68	0	0	No	No
186123	494857.05	6009279.4	47	46	47	-0.8	-0.3	76	76	76	0	0	No	No
186125	494649.4	6009281	36	35	35	-0.9	-0.4	62	62	62	0	0	No	No
186144	494813.41	6009297.2	38	37	38	-0.9	-0.4	70	70	70	0	0	No	No
186146	494698.12	6009298.7	35	34	34	-0.8	-0.3	56	56	56	0	0	No	No
186150	494912.99	6009282.9	47	47	47	-0.6	-0.2	83	83	83	0.1	0.1	No	No
186161	494861.21	6009296.6	45	44	45	-1.0	-0.4	69	69	69	0	0	No	No
186169	494757.44	6009299.1	39	38	39	-1.0	-0.5	66	66	66	0	0	No	No
186171	494924.11	6009293.2	45	45	45	-0.8	-0.3	79	79	79	0	0	No	No
186185	494805.61	6009308.9	38	37	38	-1.0	-0.4	72	72	72	0.1	0.1	No	No
186187	494701.36	6009303	35	34	35	-0.7	-0.2	61	61	61	0	0	No	No
186214	494759.46	6009313.1	38	37	38	-1.0	-0.5	66	66	66	0	0	No	No
186221	494935.28	6009307.8	46	45	45	-0.6	-0.1	81	81	81	0	0	No	No
186224	494706.02	6009317.6	36	35	36	-0.8	-0.3	68	68	68	0	0	No	No
186242	494955	6009320.5	44	43	43	-0.6	-0.1	72	72	72	0	0	No	No
186252	494908.88	6009325.1	40	39	40	-0.8	-0.3	72	72	72	0	0	No	No
186261	494864.59	6009330.8	44	43	44	-1.1	-0.6	77	77	77	0	0	No	No
186268	494824.58	6009331.9	38	37	38	-1.1	-0.5	63	63	63	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
186270	494975.76	6009338.8	43	43	43	-0.8	-0.3	78	78	78	0	0	No	No
186281	494766.01	6009348	37	36	37	-1.0	-0.5	64	64	64	0	0	No	No
186284	494868.23	6009347.7	43	42	43	-1.2	-0.6	73	73	73	0	0	No	No
186286	494983.38	6009344.5	44	43	43	-0.8	-0.3	78	78	78	0.1	0.1	No	No
186308	494816.56	6009364.5	35	34	35	-0.7	-0.2	65	65	65	0	0	No	No
186317	494952.03	6009362.4	39	38	38	-0.8	-0.3	70	70	70	0	0	No	No
186326	494767.94	6009363.4	37	36	37	-1.0	-0.5	71	71	71	0	0	No	No
186328	494868.34	6009362.2	42	40	41	-1.2	-0.6	73	73	73	0	0	No	No
186341	495496.24	6009379.7	48	47	48	-1.4	-0.8	80	80	80	0.4	0.4	No	No
186343	494822.78	6009373.4	37	36	36	-0.9	-0.4	69	69	69	0	0	No	No
186350	495012.88	6009370.6	42	41	42	-0.7	-0.2	81	81	81	0	0	No	No
186371	494767.06	6009384.7	35	35	35	-0.9	-0.4	62	62	62	0	0	No	No
186372	495469.81	6009393.1	50	49	50	-1.4	-0.7	82	82	82	0	0	No	No
186377	494870.56	6009379.5	41	40	40	-1.1	-0.5	66	67	67	0.1	0.1	No	No
186382	495020.79	6009380.9	42	41	42	-0.8	-0.3	80	80	80	0.3	0.3	No	No
186406	494820.92	6009393.2	36	35	35	-0.9	-0.4	67	67	67	0	0	No	No
186442	494874.25	6009399.8	41	39	40	-1.1	-0.6	68	68	68	0	0	No	No
186445	495041.43	6009402.1	42	41	42	-0.6	-0.2	69	69	69	0	0	No	No
186452	494988.14	6009396.4	39	39	39	-0.8	-0.3	70	70	70	0	0	No	No
186465	494824.38	6009410.7	36	35	35	-0.9	-0.4	68	68	68	0	0	No	No
186471	494929.59	6009411.4	40	39	40	-1.0	-0.4	76	76	76	0	0	No	No
186475	494977.26	6009397.6	41	40	40	-0.8	-0.3	74	74	74	0	0	No	No
186479	494953.47	6009403	42	41	42	-1.0	-0.5	78	77	77	-0.7	-0.7	No	No
186505	494876.69	6009416.9	41	40	40	-1.1	-0.6	68	68	68	0	0	No	No
186509	495055.69	6009418	45	44	44	-0.9	-0.4	74	74	74	0	0	No	No
186535	494830.1	6009435.2	33	32	33	-0.9	-0.4	62	62	62	0	0	No	No
186540	494933.97	6009431.1	35	34	35	-0.8	-0.3	66	66	66	0	0	No	No
186553	495069.37	6009424.5	47	46	47	-0.6	-0.1	80	80	80	0	0	No	No
186578	494878.67	6009430.1	41	40	41	-1.3	-0.7	69	69	69	0	0	No	No
186582	495600.6	6009458.6	49	47	48	-1.5	-0.8	77	76	76	-0.4	-0.4	No	No
186600	494936.95	6009441.6	36	36	36	-0.9	-0.3	67	67	67	0	0	No	No
186605	495013.92	6009439.2	41	40	41	-0.8	-0.3	76	76	76	-0.2	-0.2	No	No
186606	495546.96	6009456.7	49	48	49	-1.3	-0.7	80	80	80	0	0	No	No
186614	494829.92	6009441.9	34	33	34	-0.9	-0.4	63	63	63	0	0	No	No
186638	494993.67	6009434.6	36	35	36	-0.9	-0.4	68	68	68	0	0	No	No
186639	494882.71	6009451.4	39	38	39	-1.2	-0.6	66	66	66	0	0	No	No
186649	495041.49	6009447.3	39	38	39	-0.8	-0.3	74	74	74	0	0	No	No
186650	495020.06	6009448.3	39	38	38	-0.9	-0.4	71	71	71	0	0	No	No
186674	494977.34	6009450.4	36	35	35	-0.8	-0.3	65	65	65	0	0	No	No
186676	494969.74	6009452.1	36	35	36	-0.8	-0.3	68	67	67	-0.1	-0.1	No	No
186680	494935.66	6009460.7	35	34	34	-0.9	-0.4	63	63	63	0	0	No	No
186697	494884.05	6009460.6	39	38	38	-1.3	-0.7	65	65	65	0	0	No	No
186712	494938.21	6009466.4	35	34	35	-0.9	-0.4	67	67	67	0	0	No	No
186721	494921.35	6009471.1	34	34	34	-0.9	-0.4	63	63	63	0	0	No	No
186746	494888.4	6009475.1	39	38	39	-1.3	-0.7	65	65	65	0	0	No	No
186773	495583.14	6009482.7	47	46	46	-1.4	-0.8	76	76	76	-0.5	-0.5	No	No
186775	495093.94	6009481.6	47	47	47	-0.8	-0.3	73	73	73	0	0	No	No
186790	495083.08	6009480.7	46	45	45	-0.8	-0.3	63	63	63	0	0	No	No
186800	495046.83	6009490.2	45	44	44	-0.8	-0.3	79	78	78	-0.6	-0.6	No	No
186804	495067.27	6009483.6	46	45	45	-0.8	-0.3	74	74	74	0	0	No	No
186810	495034.17	6009489.5	42	42	42	-0.8	-0.3	71	71	71	0	0	No	No
186816	495551.14	6009511.7	48	47	48	-1.1	-0.6	82	82	82	0	0	No	No
186822	495645.07	6009514.8	45	44	44	-1.1	-0.6	71	71	71	0	0	No	No
186838	495009.21	6009494.5	39	38	38	-0.9	-0.4	71	71	71	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
186842	494995.68	6009498.5	37	36	37	-1.0	-0.5	69	69	69	0	0	No	No
186858	495585.03	6009530.9	46	45	46	-1.0	-0.5	73	73	73	0	0	No	No
186861	494984.03	6009499.2	37	36	36	-0.9	-0.4	66	66	66	0	0	No	No
186862	494951.79	6009504.7	35	34	35	-0.9	-0.4	65	65	65	0	0	No	No
186871	494928.34	6009510.3	36	35	35	-0.9	-0.4	64	64	64	-0.2	-0.2	No	No
186984	495674.74	6009550.4	45	44	45	-1.1	-0.6	71	71	71	0	0	No	No
186987	495088.2	6009540.9	35	34	35	-0.8	-0.3	60	60	60	0	0	No	No
186994	494951.3	6009542.1	34	33	34	-0.9	-0.3	64	64	64	0	0	No	No
187004	495059.51	6009543.2	37	36	37	-0.8	-0.3	68	68	68	0	0	No	No
187010	495046.53	6009543.9	36	35	36	-0.8	-0.3	65	65	65	0	0	No	No
187025	495031.52	6009548.7	37	36	36	-0.9	-0.3	58	58	58	-0.1	-0.1	No	No
187026	495017.05	6009548.4	35	35	35	-0.9	-0.3	58	58	58	0	0	No	No
187054	494990.33	6009557.6	35	34	35	-0.8	-0.3	61	61	61	-0.1	-0.1	No	No
187055	494959.18	6009553.8	34	33	34	-0.8	-0.3	64	64	64	0	0	No	No
187063	494982.35	6009554.6	35	34	34	-0.8	-0.3	64	64	64	0	0	No	No
187163	495110.89	6009584.9	43	42	42	-1.0	-0.5	77	77	77	0	0	No	No
187193	495102.35	6009587.2	42	41	41	-1.0	-0.5	78	78	78	0	0	No	No
187214	495079.76	6009593.1	41	40	41	-1.0	-0.4	80	80	80	0	0	No	No
187217	495068.63	6009594.7	39	38	38	-1.0	-0.5	78	78	78	0	0	No	No
187219	495916.31	6009610.9	44	43	44	-1.5	-0.9	78	78	78	0.1	0.1	No	No
187240	495043.91	6009598.5	37	36	36	-1.0	-0.4	66	66	66	0	0	No	No
187264	495011.93	6009605.3	34	33	34	-0.9	-0.4	61	61	61	0	0	No	No
187299	495838.9	6009616.7	42	41	41	-1.4	-0.8	74	74	74	0.1	0.1	No	No
187356	495787.8	6009642.3	41	39	40	-1.3	-0.7	75	75	75	0	0	No	No
187406	495836.57	6009645.5	43	42	42	-1.2	-0.7	75	75	75	0	0	No	No
187455	495121.26	6009638.2	43	42	43	-1.2	-0.6	81	81	81	0	0	No	No
187468	495736.01	6009666.7	45	43	44	-1.1	-0.5	76	76	76	0	0	No	No
187481	495085.43	6009641	39	38	38	-1.1	-0.5	62	62	62	0	0	No	No
187494	495067.59	6009642.2	35	35	35	-0.8	-0.3	54	54	54	0	0	No	No
187513	495842.34	6009664.4	43	42	42	-1.2	-0.6	67	67	67	0	0	No	No
187565	495899.79	6009675.9	45	44	45	-1.2	-0.6	74	74	74	0	0	No	No
187579	495775.84	6009675.2	47	46	46	-1.4	-0.8	79	79	79	0	0	No	No
187659	495990	6009700.1	42	41	42	-1.4	-0.8	73	73	73	0	0	No	No
187707	495129.08	6009692.1	39	38	38	-1.1	-0.6	73	73	73	0.1	0.1	No	No
187721	495935.07	6009715.3	42	41	42	-1.2	-0.7	72	72	72	0	0	No	No
187740	495797.52	6009715.1	44	43	43	-1.1	-0.5	75	75	75	0	0	No	No
187866	495925.72	6009739.1	42	41	41	-1.1	-0.5	71	71	71	0	0	No	No
187985	496050.47	6009770.3	46	44	45	-1.4	-0.7	74	74	74	-0.6	-0.6	No	No
187996	495949.7	6009774.1	42	41	42	-1.1	-0.5	74	74	74	0	0	No	No
188187	495971.18	6009824.1	44	43	43	-1.0	-0.5	75	75	75	0	0	No	No
188275	496065.11	6009859.9	49	49	49	-0.7	-0.2	80	80	80	0	0	No	No
188310	496127.66	6009861	49	48	48	-0.8	-0.3	78	78	78	0	0	No	No
188348	496019.6	6009876.4	49	48	48	-1.1	-0.5	79	79	79	0.1	0.1	No	No
188574	496264.01	6009935.3	30	29	30	-0.4	0.0	54	54	54	0	0	No	No
188650	496183.36	6009953.4	44	43	44	-0.8	-0.3	71	71	71	0	0	No	No
188702	496265.17	6009977.8	31	30	31	-0.4	0.0	52	52	52	0	0	No	No
188761	496309.73	6009993.7	32	32	32	-0.6	-0.1	45	45	45	0	0	No	No
188785	496344.35	6009995.3	36	36	36	-0.5	-0.1	51	51	51	0	0	No	No
188845	495598.18	6009990.8	47	46	47	-0.5	0.0	71	71	71	-0.3	-0.3	No	No
188873	496211.02	6010011.3	40	39	39	-1.0	-0.5	66	66	66	0	0	No	No
188889	495582.77	6010019.2	45	45	45	-0.4	0.1	71	71	71	0.3	0.3	No	No
188895	495552.03	6010020.3	39	38	39	-0.4	0.0	62	62	62	-0.2	-0.2	No	No
188902	495522.35	6009999.9	42	42	42	-0.5	-0.1	60	62	62	2.8	2.8	No	No
188911	495537.51	6010027	41	40	41	-0.6	-0.1	70	70	70	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
188943	495484.21	6010015.2	38	37	38	-0.7	-0.2	55	55	55	0.2	0.2	No	No
188965	496230.63	6010041	42	41	41	-0.9	-0.4	60	60	60	0	0	No	No
188970	496266.49	6010039.5	37	37	37	-0.7	-0.2	55	55	55	0	0	No	No
189025	496284.65	6010052	39	38	39	-0.9	-0.4	54	54	54	0.1	0.1	No	No
189027	496357.4	6010053.6	38	37	37	-1.0	-0.4	49	50	50	0.4	0.4	No	No
189039	496317.97	6010057.2	33	32	33	-0.6	-0.1	53	53	53	0	0	No	No
189121	495551.34	6010048.6	41	41	41	-0.6	-0.2	62	62	62	0	0	No	No
189135	495608.28	6010055.7	45	45	45	-0.5	-0.1	75	75	75	0	0	No	No
189142	495571.12	6010053.3	45	44	45	-0.6	-0.1	73	73	73	0	0	No	No
189153	495574.45	6010060.8	46	46	46	-0.5	-0.1	72	72	72	0	0	No	No
189337	495634.51	6010103.8	48	48	48	-0.8	-0.3	76	76	76	0	0	No	No
189418	495587.05	6010107.6	42	42	42	-0.7	-0.2	75	75	75	0	0	No	No
189840	496556.17	6010219.6	39	38	39	-0.7	-0.2	64	64	64	0	0	No	No
195776	497902.24	6012019.8	41	41	41	-0.4	0.1	67	66	66	-0.2	-0.2	No	No
196022	497941.69	6012178.9	45	45	45	-0.8	-0.3	73	73	73	0	0	No	No
196060	497944.19	6012190.8	47	46	47	-0.8	-0.3	76	76	76	0	0	No	No
196109	497951.34	6012226.1	48	48	48	-0.5	-0.1	75	75	75	0	0	No	No
196129	497954.76	6012245.9	50	49	50	-0.6	-0.1	76	76	76	0	0	No	No
196159	497999.91	6012266.1	43	43	43	-0.4	0.1	67	67	67	0.1	0.1	No	No
196163	497959.09	6012263.4	50	50	50	-0.5	-0.1	76	76	76	0.4	0.4	No	No
196198	497963.11	6012282.4	51	50	51	-0.4	0.0	77	77	77	0	0	No	No
196228	497975.43	6012311.3	52	51	52	-0.3	0.1	79	79	79	0	0	No	No
196654	497561.26	6012770.9	45	44	45	-0.4	0.1	69	69	69	-0.1	-0.1	No	No
196709	497800.06	6013038.4	48	47	48	-1.0	-0.4	80	80	80	0	0	No	No
196710	497808.7	6013074.7	49	48	49	-0.7	-0.2	78	78	78	-0.1	-0.1	No	No
196712	497805.17	6013111.8	47	46	47	-0.8	-0.3	78	78	78	-0.1	-0.1	No	No
196714	497808.98	6013139.9	49	49	49	-0.7	-0.2	80	80	80	0	0	No	No
196730	497812.37	6013250.7	49	49	49	-0.5	0.0	79	79	79	0	0	No	No
196732	497766.81	6013258.7	46	45	46	-0.6	-0.1	76	76	76	0	0	No	No
196736	497832.57	6013290.3	50	50	51	-0.4	0.1	77	77	77	0	0	No	No
196740	497834.82	6013303.1	50	49	50	-0.4	0.0	77	77	77	0	0	No	No
196750	497836.72	6013332.3	48	48	48	-0.4	0.0	76	76	76	0	0	No	No
196755	497839.25	6013356.8	49	48	48	-0.6	-0.1	73	73	73	0	0	No	No
196764	497845.25	6013394.7	49	48	49	-0.5	-0.1	79	79	79	0	0	No	No
196772	497851.69	6013455.1	48	48	48	-0.5	0.0	76	76	76	-0.1	-0.1	No	No
196776	497870.09	6013471.2	49	49	49	-0.5	0.0	75	75	75	0	0	No	No
196780	497865	6013521.3	46	46	46	-0.7	-0.2	76	76	76	0	0	No	No
196783	497869.34	6013563.9	45	45	45	-0.8	-0.3	72	72	72	-0.4	-0.4	No	No
196790	497872.12	6013590.2	46	46	46	-0.9	-0.4	75	75	75	-0.2	-0.2	No	No
196844	498536.59	6015000	52	51	51	-1.4	-0.8	82	82	82	0	0	No	No
196846	498685.29	6015239.5	56	54	55	-1.2	-0.7	86	86	86	0	0	No	No
196935	499688.71	6016720.6	51	49	50	-1.5	-0.8	80	79	79	-0.8	-0.8	No	No
196983	499896.63	6018449.2	52	51	51	-1.8	-1.1	76	76	76	-0.3	-0.3	No	No
197026	499922.26	6018746.6	50	49	50	-1.3	-0.7	76	76	76	0	0	No	No
197043	500027.12	6018853	51	49	50	-1.3	-0.7	81	81	81	0	0	No	No
197094	500094.12	6019066.3	48	46	47	-1.8	-1.1	74	74	74	0.1	0.1	No	No
197114	500088.03	6019182.9	48	46	47	-1.8	-1.1	79	79	79	0	0	No	No
197137	500205.05	6019286.5	55	54	54	-1.7	-1.1	85	85	85	0	0	No	No
197142	500039.12	6019323.9	44	42	43	-1.8	-1.1	66	66	66	0	0	No	No
197143	500112.09	6019331.9	47	45	46	-1.9	-1.2	68	69	69	0.9	0.9	No	No
197148	500456.61	6019375.1	55	54	54	-1.7	-1.0	85	85	85	0	0	No	No
197160	500173.75	6019420.6	50	48	49	-2.1	-1.4	80	80	80	0	0	No	No
197161	500202.98	6019420.3	53	51	52	-1.8	-1.1	83	83	83	0	0	No	No
197165	500135.28	6019433.4	47	45	46	-1.8	-1.1	64	65	65	1.4	1.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
197184	500265.37	6019479.4	54	52	53	-1.5	-0.9	85	85	85	0	0	No	No
197208	500107.52	6019589.3	47	45	46	-1.7	-1.0	75	75	75	0	0	No	No
197211	500652.03	6019597.3	42	41	41	-1.6	-0.9	61	61	61	0	0	No	No
197212	500594.61	6019599.7	50	49	49	-1.8	-1.1	78	78	78	0	0	No	No
197217	500600.69	6019645.6	51	49	50	-1.6	-1.0	78	78	78	0	0	No	No
197219	500582.66	6019630.6	51	50	50	-1.6	-1.0	80	80	80	0	0	No	No
197225	500648.4	6019644.3	46	44	45	-1.6	-0.9	76	76	76	0	0	No	No
197236	500235.89	6019683.9	54	53	53	-1.3	-0.7	83	83	83	0	0	No	No
197253	500678.32	6019772	49	47	48	-1.6	-0.9	77	77	77	0.4	0.4	No	No
197319	500604.56	6020682.6	47	46	46	-1.6	-1.0	78	78	78	-0.3	-0.3	No	No
197331	500073.92	6020766.3	51	50	51	-0.7	-0.2	78	78	78	0	0	No	No
197434	500580.23	6022019.4	49	47	48	-1.1	-0.6	78	78	78	0	0	No	No
197548	499722.96	6029622.7	55	54	54	-0.7	-0.2	86	86	86	0	0	No	No
197662	499289.92	6034015.9	46	45	45	-0.7	-0.2	71	69	69	-2	-2	No	No
197666	499299.76	6034028.7	49	48	49	-0.7	-0.2	77	77	77	0	0	No	No
197669	499320.91	6034051.1	49	49	49	-0.7	-0.2	80	80	80	0	0	No	No
197674	499337.71	6034064.9	50	49	50	-0.5	-0.1	81	81	81	0	0	No	No
197685	499272.83	6034128.4	45	44	45	-0.9	-0.4	74	73	73	-0.7	-0.7	No	No
197689	499428.31	6034141	51	51	51	-0.2	0.3	81	81	81	0	0	No	No
197697	499297.86	6034149.3	48	47	48	-0.8	-0.3	77	76	76	-0.9	-0.9	No	No
197702	499323.17	6034170.4	47	46	47	-0.8	-0.3	77	77	77	-0.5	-0.5	No	No
197703	499462.06	6034167.9	55	55	55	-0.1	0.3	87	87	87	0	0	No	No
197713	499484	6034198.2	57	57	58	-0.3	0.1	87	87	87	0	0	No	No
197727	499366.94	6034227	49	49	49	-0.4	0.0	75	74	74	-0.2	-0.2	No	No
197735	499511.77	6034328	61	61	61	-0.1	0.3	92	92	92	0	0	No	No
197743	499562	6034388.1	67	67	67	-0.2	0.2	104	104	104	0	0	No	No
197744	499393.91	6034399.4	54	54	54	-0.2	0.2	80	80	80	0	0	No	No
197749	499293.16	6034440.7	49	48	49	-0.3	0.1	77	77	77	0	0	No	No
197757	499490.43	6034477.3	60	60	60	-0.2	0.2	92	92	92	0	0	No	No
197766	499345.96	6034496.1	52	52	52	-0.2	0.3	78	78	78	0	0	No	No
197769	499327.71	6034498.4	48	48	48	0.0	0.4	68	68	68	0	0	No	No
197784	499358.09	6034584.4	52	52	53	0.2	0.6	81	81	81	0.1	0.1	No	No
197785	499331.37	6034601.5	47	47	48	-0.2	0.3	82	82	82	0	0	No	No
197787	499319.83	6034607	48	47	47	-0.6	-0.1	82	82	82	0	0	No	No
197788	499744.81	6034598.8	53	52	53	-0.4	0.0	79	79	79	0	0	No	No
197790	499733.78	6034615.7	52	52	52	-0.3	0.1	79	79	79	0.1	0.1	No	No
197791	499765.29	6034629.5	47	46	47	-0.6	-0.1	78	78	78	0	0	No	No
197792	499457.66	6034629.5	57	57	57	-0.3	0.1	88	88	88	0	0	No	No
197793	499430.58	6034639	52	51	52	-0.3	0.1	81	81	81	0	0	No	No
197794	499350.28	6034646.4	48	48	48	-0.5	-0.1	76	74	74	-2	-2	No	No
197800	499463.34	6034684.6	58	57	58	-0.3	0.2	90	90	90	0.1	0.1	No	No
197804	499349.39	6034713.2	47	46	46	-0.6	-0.1	77	78	78	0.3	0.3	No	No
197834	499132.93	6037401.6	49	48	49	-0.7	-0.3	78	78	78	0	0	No	No
197845	499478.92	6038327.6	52	51	52	-0.7	-0.2	83	83	83	0.1	0.1	No	No
197846	499416.11	6038327.7	48	47	48	-0.4	0.1	70	70	70	0	0	No	No
197861	499851.86	6039085.2	55	54	55	-0.4	0.0	87	87	87	0	0	No	No
197930	501110.24	6042974.3	54	54	54	-0.2	0.2	80	80	80	0	0	No	No
198002	502850.96	6050730	55	54	55	-0.2	0.2	82	82	82	0	0	No	No
198037	503122.88	6051783.3	56	56	56	-0.1	0.3	85	85	85	0.2	0.2	No	No
198040	503211.33	6052053.4	60	60	60	-0.2	0.2	91	91	91	0	0	No	No
198134	503923.21	6061208.9	53	53	54	-0.2	0.2	80	80	80	0.1	0.1	No	No
198180	503880.54	6063719.7	48	48	48	-0.7	-0.2	77	77	77	0	0	No	No
198191	503725.59	6064061.3	53	53	53	-0.3	0.2	82	82	82	0	0	No	No
198203	503667.85	6064548.6	53	53	54	-0.4	0.1	81	81	81	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198215	503192.2	6065290.6	46	45	46	-0.9	-0.4	76	76	76	0	0	No	No
198228	503227.53	6066601.4	55	54	54	-0.6	-0.2	83	83	83	0	0	No	No
198236	503322.93	6066720.2	56	55	56	-0.7	-0.2	89	89	89	0	0	No	No
198251	503564.28	6066931	51	50	51	-0.7	-0.2	82	82	82	0.1	0.1	No	No
198300	503544.89	6068485	47	46	47	-1.1	-0.5	73	73	73	0.4	0.4	No	No
198330	503161.06	6068637.8	54	54	54	0.1	0.5	83	83	83	0.4	0.4	No	No
198331	503190.78	6068635.9	59	58	59	-0.4	0.0	89	89	89	0.1	0.1	No	No
198336	503151.22	6068660.7	54	54	54	-0.5	0.0	87	87	87	-0.2	-0.2	No	No
198338	503096.19	6068660.5	47	47	47	-0.7	-0.2	64	64	64	0.2	0.2	No	No
198339	503032.38	6068658.9	50	49	50	-0.8	-0.3	79	79	79	0	0	No	No
198341	503314.05	6068671.4	58	57	58	-0.6	-0.2	89	89	89	-0.3	-0.3	No	No
198343	503354.49	6068671.3	54	54	54	-0.3	0.1	83	83	83	-0.4	-0.4	No	No
198357	503042.67	6068705.6	47	46	47	-1.1	-0.6	77	77	77	0.6	0.6	No	No
198358	503099.24	6068716.8	50	49	50	-0.8	-0.4	80	80	80	0.2	0.2	No	No
198367	503228.49	6068735.3	62	62	62	-0.5	-0.1	98	98	98	0	0	No	No
198368	503044.4	6068725.1	46	45	46	-0.8	-0.3	77	78	78	0.5	0.5	No	No
198371	503217.49	6068745.3	61	60	61	-0.4	0.0	95	95	95	0	0	No	No
198377	503048.94	6068759.2	46	45	45	-0.7	-0.2	76	77	77	0.6	0.6	No	No
198380	503117.71	6068771.7	53	52	53	-0.5	-0.1	83	83	83	0	0	No	No
198386	503007.47	6068790.7	43	42	42	-1.3	-0.7	79	79	79	0	0	No	No
198387	503051.98	6068777.7	46	45	45	-0.9	-0.4	77	78	78	1	1	No	No
198389	502978.99	6068793.7	41	40	40	-1.2	-0.7	77	77	77	0	0	No	No
198390	503374.46	6068797.7	51	51	51	-0.7	-0.2	85	85	85	0	0	No	No
198393	502952.55	6068799	41	40	40	-1.2	-0.7	71	76	76	4.9	4.9	No	No
198398	503114.25	6068808.2	51	50	51	-0.5	0.0	77	78	78	0.1	0.1	No	No
198399	503127.5	6068809.6	51	51	51	-0.5	-0.1	78	79	79	0.9	0.9	No	No
198402	503180.82	6068819	57	56	57	-0.6	-0.1	89	89	89	0.2	0.2	No	No
198403	503522.31	6068823.2	40	39	39	-1.1	-0.5	73	73	73	0.1	0.1	No	No
198406	503421.03	6068826.7	46	45	45	-0.8	-0.3	78	77	77	-0.9	-0.9	No	No
198407	502980.7	6068834.3	41	40	41	-1.0	-0.5	76	76	76	0	0	No	No
198408	503406.62	6068853.3	45	43	44	-1.5	-0.9	79	78	78	-0.4	-0.4	No	No
198409	502951.3	6068834.2	39	38	38	-1.1	-0.5	57	57	57	0.2	0.2	No	No
198410	503021.31	6068840	41	40	41	-0.9	-0.4	62	63	63	1	1	No	No
198411	503367.67	6068840.9	51	51	51	-0.6	-0.1	83	83	83	0	0	No	No
198413	503054.04	6068846.5	44	43	44	-0.9	-0.4	77	77	77	0	0	No	No
198416	503172.87	6068845.2	56	55	56	-0.6	-0.1	91	91	91	0	0	No	No
198421	503121.38	6068849	47	46	47	-0.7	-0.2	78	79	79	0.6	0.6	No	No
198422	503338.73	6068847.6	54	54	54	-0.7	-0.2	86	86	86	0	0	No	No
198428	503299.61	6068865.7	58	57	58	-0.7	-0.3	91	91	91	0	0	No	No
198431	503122.16	6068866.6	47	46	47	-1.0	-0.4	85	85	85	-0.3	-0.3	No	No
198436	503062.01	6068867	42	41	42	-0.9	-0.3	72	73	73	1.2	1.2	No	No
198439	503536.07	6068864.9	37	36	36	-1.2	-0.7	71	71	71	-0.1	-0.1	No	No
198445	503520.88	6068868.5	38	37	38	-1.5	-0.9	72	72	72	0.1	0.1	No	No
198447	503476.57	6068873.8	41	40	41	-1.4	-0.8	77	76	76	-0.6	-0.6	No	No
198450	503131.9	6068888.3	51	50	51	-0.8	-0.3	84	84	84	-0.2	-0.2	No	No
198453	503447.83	6068901.5	43	41	42	-1.4	-0.8	78	78	78	0	0	No	No
198458	503068.4	6068906	41	40	40	-0.9	-0.4	73	68	68	-5.1	-5.1	No	No
198464	503044.19	6068910.7	39	38	39	-0.9	-0.4	75	75	75	0.2	0.2	No	No
198465	503361.11	6068910.5	50	49	50	-0.9	-0.3	83	84	84	0.1	0.1	No	No
198468	503029.25	6068915.4	39	38	38	-1.0	-0.5	77	75	75	-2.4	-2.4	No	No
198469	503126.54	6068901.5	49	49	49	-0.8	-0.3	85	85	85	0	0	No	No
198471	503010.99	6068900	36	35	36	-0.9	-0.4	71	63	63	-7.8	-7.8	No	No
198475	502970.1	6068928.4	38	37	37	-0.9	-0.4	74	77	77	2.8	2.8	No	No
198476	502993.5	6068922.6	37	36	37	-1.0	-0.4	73	75	75	2.2	2.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198481	502939.4	6068926.6	29	28	28	-0.6	-0.1	51	58	58	6.7	6.7	No	No
198490	503142.8	6068932.3	50	49	50	-0.9	-0.3	81	83	83	1.7	1.7	No	No
198498	503215.27	6068938.1	62	62	62	-0.5	0.0	98	98	98	0	0	No	No
198502	503183.2	6068942.7	56	55	56	-0.5	0.0	91	91	91	0	0	No	No
198507	503137.73	6068947.7	51	50	51	-0.6	-0.1	86	86	86	0	0	No	No
198509	503028.85	6068942	39	38	39	-0.9	-0.4	75	70	70	-4.9	-4.9	No	No
198511	503076.78	6068952.4	44	44	44	-0.4	0.1	80	80	80	0	0	No	No
198520	503532.56	6068969	36	34	35	-1.2	-0.6	49	50	50	1.5	1.5	No	No
198524	502989.6	6068953.2	36	35	35	-1.0	-0.5	74	72	72	-1.7	-1.7	No	No
198526	503509.67	6068968.7	33	32	32	-1.0	-0.5	56	51	51	-5	-5	No	No
198527	503022.37	6068958.3	40	39	40	-0.7	-0.2	78	78	78	0	0	No	No
198529	503475.57	6068978.9	39	38	39	-1.5	-0.9	63	63	63	0	0	No	No
198532	502975.28	6068977	32	31	32	-0.8	-0.3	61	61	61	0	0	No	No
198533	502959.84	6068958.2	36	35	36	-1.1	-0.5	70	69	69	-1.2	-1.2	No	No
198536	503449.74	6068960.5	39	37	38	-1.1	-0.6	73	73	73	0.4	0.4	No	No
198540	503072.87	6068968.8	47	46	47	-0.5	0.0	78	78	78	0	0	No	No
198542	503411.66	6068961	39	38	38	-1.0	-0.5	77	73	73	-3.2	-3.2	No	No
198545	503395.1	6068992.3	44	43	44	-1.2	-0.7	56	56	56	0.1	0.1	No	No
198546	503371.99	6068973.9	42	41	42	-0.8	-0.2	79	79	79	-0.2	-0.2	No	No
198547	503209.13	6068988.8	62	62	62	-0.5	0.0	98	98	98	-0.1	-0.1	No	No
198551	503190.51	6068991.2	57	56	57	-0.4	0.0	91	91	91	0	0	No	No
198552	503134.81	6068976.2	49	49	49	-0.3	0.1	72	78	78	6	6	No	No
198558	502980.87	6068990	34	33	33	-0.7	-0.2	70	70	70	0	0	No	No
198559	503336.26	6069002.2	50	49	49	-0.9	-0.4	80	81	81	0.3	0.3	No	No
198566	503085.73	6069010.3	38	37	38	-0.6	-0.1	70	70	70	0	0	No	No
198568	503149.33	6069007.7	54	53	54	-0.6	-0.2	88	88	88	0	0	No	No
198579	503039.38	6068998.7	41	40	41	-0.7	-0.2	58	69	69	11.2	11.2	No	No
198587	503489.89	6069014.4	39	38	38	-1.5	-0.9	74	74	74	0	0	No	No
198595	503157.41	6069029.1	56	55	56	-0.6	-0.1	91	91	91	0	0	No	No
198597	503087.14	6069020.1	41	40	40	-0.7	-0.2	66	66	66	0	0	No	No
198599	503425.2	6069020.3	44	42	43	-1.4	-0.8	81	81	81	0	0	No	No
198600	503055.34	6069037.5	38	38	38	-0.8	-0.3	59	59	59	0	0	No	No
198603	503470.99	6069025	41	39	40	-1.3	-0.7	77	77	77	0	0	No	No
198605	503401.73	6069025.9	47	46	46	-1.4	-0.8	85	85	85	0	0	No	No
198608	503035.38	6069041.3	37	37	37	-0.9	-0.4	56	56	56	0	0	No	No
198610	503000.93	6069046.3	36	35	35	-1.1	-0.5	60	60	60	0.3	0.3	No	No
198612	503365.39	6069036.9	49	47	48	-1.2	-0.6	83	83	83	0	0	No	No
198613	502995.45	6069029.5	28	28	28	-0.5	0.0	53	55	55	1.9	1.9	No	No
198615	503158.96	6069039.4	57	57	57	-0.6	-0.2	90	90	90	0	0	No	No
198618	502957.64	6069050.4	33	32	33	-1.0	-0.5	69	69	69	0	0	No	No
198620	502950.35	6069049.6	34	33	33	-1.0	-0.5	68	68	68	0	0	No	No
198621	503280.02	6069039.5	58	58	58	-0.6	-0.1	92	92	92	0	0	No	No
198628	503168.53	6069063.7	58	57	58	-0.6	-0.1	91	91	91	0	0	No	No
198644	503156.55	6069079.4	56	55	56	-0.7	-0.2	90	90	90	0	0	No	No
198647	503096.69	6069078.7	42	41	41	-0.8	-0.3	74	74	74	0	0	No	No
198653	503042.93	6069082.1	38	37	38	-1.2	-0.6	60	56	56	-4	-4	No	No
198654	503158.54	6069087.8	55	54	55	-0.6	-0.2	89	89	89	0	0	No	No
198657	503278.3	6069091.2	58	57	58	-0.6	-0.1	91	91	91	0	0	No	No
198661	502998.31	6069091.4	35	33	34	-1.2	-0.6	57	55	55	-2.2	-2.2	No	No
198662	503061.01	6069098.5	39	38	39	-0.9	-0.4	63	63	63	0	0	No	No
198664	503016.73	6069115.5	33	32	32	-0.7	-0.2	68	68	68	0	0	No	No
198665	502976.81	6069093.8	35	34	34	-1.2	-0.6	55	55	55	0	0	No	No
198666	503471.27	6069103.1	42	40	41	-1.1	-0.6	68	68	68	0	0	No	No
198668	503170.15	6069107.9	58	58	58	-0.6	-0.1	93	93	93	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198669	503426.44	6069117.6	43	42	43	-1.2	-0.6	74	74	74	-0.1	-0.1	No	No
198670	502948.92	6069115.5	30	29	30	-0.8	-0.3	64	64	64	0	0	No	No
198674	503104.95	6069117.6	45	44	45	-0.7	-0.2	82	82	82	0	0	No	No
198677	503276.49	6069109.2	58	57	58	-0.6	-0.1	91	91	91	0	0	No	No
198680	503381.5	6069122.1	47	46	47	-1.2	-0.6	79	79	79	0	0	No	No
198686	503165.75	6069129.2	57	57	57	-0.6	-0.1	92	92	92	0	0	No	No
198688	502928.98	6069134.8	35	34	34	-1.3	-0.7	55	55	55	0	0	No	No
198701	503177.93	6069141	58	58	58	-0.5	-0.1	92	92	92	0	0	No	No
198711	503113.24	6069159.2	46	46	46	-0.5	-0.1	78	78	78	0	0	No	No
198713	503487.93	6069146.4	39	38	38	-1.1	-0.5	70	70	70	0	0	No	No
198716	503093.44	6069165.5	45	44	45	-0.5	0.0	82	82	82	0	0	No	No
198721	503173.5	6069157.4	58	57	58	-0.5	-0.1	85	85	85	0	0	No	No
198724	503443.5	6069154.9	44	43	44	-1.3	-0.7	75	75	75	-0.3	-0.3	No	No
198726	502928.94	6069156	32	31	32	-0.9	-0.4	53	53	53	0	0	No	No
198731	503055.42	6069176.1	42	41	41	-0.9	-0.4	78	77	77	-0.1	-0.1	No	No
198733	503026.07	6069177.9	40	39	39	-1.1	-0.6	80	80	80	0	0	No	No
198736	503383.05	6069164.8	46	45	46	-0.9	-0.4	82	82	82	0	0	No	No
198749	503179.06	6069180.3	60	59	60	-0.4	0.0	94	94	94	0.1	0.1	No	No
198752	503352.62	6069171.5	51	51	51	-0.7	-0.2	82	82	82	-0.1	-0.1	No	No
198754	503492.61	6069183.6	40	39	39	-1.0	-0.5	55	55	55	0.1	0.1	No	No
198755	502977.51	6069185	39	38	38	-1.2	-0.6	78	78	78	0.1	0.1	No	No
198760	502946.7	6069196.5	38	36	37	-1.4	-0.8	62	62	62	-0.2	-0.2	No	No
198761	502920.1	6069199.4	31	29	30	-1.1	-0.6	51	52	52	0.3	0.3	No	No
198776	503172.31	6069203.2	59	59	59	-0.4	0.1	92	92	92	0.1	0.1	No	No
198780	503309.26	6069210.6	55	54	55	-0.5	-0.1	87	87	87	0	0	No	No
198789	503119.22	6069226	49	49	49	-0.3	0.1	75	75	75	0.2	0.2	No	No
198793	503183.46	6069226.4	61	61	62	-0.4	0.0	95	95	95	0.1	0.1	No	No
198797	503076.02	6069220.7	43	42	42	-0.9	-0.4	57	57	57	0	0	No	No
198800	503041.55	6069222.8	41	40	40	-1.1	-0.5	66	66	66	0	0	No	No
198801	503066.46	6069243.8	37	36	37	-1.1	-0.6	67	67	67	0	0	No	No
198803	503011.27	6069242.6	37	36	36	-0.9	-0.4	75	75	75	0.2	0.2	No	No
198806	503492.53	6069235.5	38	37	37	-1.3	-0.7	65	65	65	-0.2	-0.2	No	No
198810	503123.52	6069244.5	50	49	50	-0.5	0.0	80	80	80	0.2	0.2	No	No
198812	503438.14	6069247.1	31	30	30	-0.8	-0.3	58	58	58	0.1	0.1	No	No
198816	503180.18	6069241.2	61	60	61	-0.5	-0.1	94	94	94	-0.1	-0.1	No	No
198817	502983.55	6069234.2	41	39	39	-1.9	-1.3	63	64	64	0.9	0.9	No	No
198819	503308.5	6069247.7	57	56	57	-0.5	0.0	89	89	89	0	0	No	No
198821	503425.62	6069260.3	40	39	40	-1.1	-0.5	75	75	75	0.1	0.1	No	No
198822	502946.28	6069252.9	29	28	29	-0.8	-0.3	63	62	62	-0.8	-0.8	No	No
198824	502962.27	6069260.6	33	31	32	-1.9	-1.4	57	56	56	-0.5	-0.5	No	No
198825	503378.46	6069267.5	46	45	45	-1.3	-0.8	69	69	69	0.1	0.1	No	No
198827	503406.63	6069264.6	45	43	44	-1.2	-0.6	72	72	72	-0.1	-0.1	No	No
198838	503182.2	6069269.6	61	61	61	-0.5	-0.1	95	95	95	0.3	0.3	No	No
198844	503121.82	6069263.7	52	51	51	-0.8	-0.3	80	80	80	-0.1	-0.1	No	No
198860	503495.72	6069282.9	40	39	39	-1.1	-0.5	70	70	70	0.1	0.1	No	No
198866	503129.43	6069305	56	54	55	-1.5	-1.0	70	70	70	0.7	0.7	No	No
198869	503427.68	6069301.2	47	46	46	-1.1	-0.6	84	83	83	-0.2	-0.2	No	No
198870	503079.02	6069315.3	52	50	51	-2.3	-1.9	84	84	84	0.1	0.1	No	No
198873	503098.6	6069310.1	52	50	50	-1.8	-1.3	80	80	80	0.2	0.2	No	No
198874	503187.3	6069312.9	63	62	63	-0.6	-0.2	97	97	97	0.4	0.4	No	No
198875	502952.23	6069293.1	30	29	29	-1.0	-0.5	54	54	54	0	0	No	No
198877	503009.16	6069323.3	44	41	42	-3.0	-2.5	75	75	75	-0.2	-0.2	No	No
198878	503504.12	6069310.7	33	32	32	-0.6	-0.1	65	66	66	0.4	0.4	No	No
198879	503029.55	6069307.4	31	30	31	-0.8	-0.4	52	52	52	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
198884	503061.34	6069328.1	51	48	49	-2.2	-1.8	81	81	81	0	0	No	No
198886	502977.28	6069331.5	44	42	42	-2.2	-1.7	79	79	79	-0.3	-0.3	No	No
198887	503001.56	6069327.7	46	42	43	-3.6	-3.2	79	79	79	-0.4	-0.4	No	No
198890	503430.15	6069321.6	44	42	43	-1.2	-0.7	72	72	72	0.1	0.1	No	No
198898	503383.36	6069324.3	48	46	46	-1.8	-1.4	76	76	76	-0.3	-0.3	No	No
198909	503377.13	6069353.2	46	44	45	-1.2	-0.7	79	78	78	-1.1	-1.1	No	No
198915	503428.32	6069350	36	36	36	-1.0	-0.4	57	57	57	0	0	No	No
198918	503093.46	6069352.1	49	48	49	-0.9	-0.4	76	76	76	-0.2	-0.2	No	No
198919	503067.97	6069357.4	45	43	44	-1.5	-1.1	66	66	66	-0.7	-0.7	No	No
198920	503379.16	6069360.9	45	44	44	-1.1	-0.6	72	72	72	-0.1	-0.1	No	No
198922	503064.85	6069383.9	37	36	37	-1.0	-0.5	63	63	63	0.3	0.3	No	No
198924	503438.16	6069374.4	32	32	32	-0.7	-0.2	56	56	56	-0.4	-0.4	No	No
198926	502999.87	6069366.6	44	42	43	-1.2	-0.8	67	66	66	-0.3	-0.3	No	No
198928	503049.17	6069387.8	36	35	35	-1.0	-0.5	64	63	63	-0.4	-0.4	No	No
198929	503021.77	6069365.8	43	42	42	-1.4	-1.0	76	76	76	0.1	0.1	No	No
198930	503145.89	6069364.3	60	58	59	-1.3	-0.9	92	92	92	0	0	No	No
198931	502977.64	6069371.7	40	39	39	-1.7	-1.2	50	50	50	0.2	0.2	No	No
198932	502915.84	6069375	38	37	37	-1.7	-1.1	48	49	49	0.5	0.5	No	No
198940	503377.92	6069379.8	43	42	42	-1.4	-0.8	79	79	79	-0.2	-0.2	No	No
198942	503433.16	6069386.5	34	33	34	-1.0	-0.5	61	62	62	0.7	0.7	No	No
198944	502965.98	6069411.1	29	29	29	-0.6	-0.1	60	60	60	0.4	0.4	No	No
198949	502919.59	6069387	34	34	34	-0.8	-0.3	50	50	50	0	0	No	No
198962	503434.1	6069399.6	34	33	34	-0.9	-0.4	56	56	56	0	0	No	No
198974	503437.74	6069428.8	32	31	32	-0.7	-0.3	59	59	59	-0.1	-0.1	No	No
198975	503378.55	6069432.8	44	42	43	-1.6	-1.1	80	80	80	0.4	0.4	No	No
198979	503133.97	6069444.6	57	57	57	-0.3	0.1	89	88	88	-0.1	-0.1	No	No
198982	503070.8	6069454.7	49	49	50	-0.1	0.4	84	84	84	0	0	No	No
198992	503114.32	6069444.9	50	50	50	-0.4	0.1	75	76	76	0.4	0.4	No	No
198995	503432.41	6069444.7	40	39	39	-0.9	-0.3	61	61	61	0.1	0.1	No	No
198997	503092.94	6069448.9	51	50	51	-0.3	0.2	85	85	85	0.5	0.5	No	No
198999	503493.4	6069449.6	30	30	30	-0.7	-0.2	51	51	51	0	0	No	No
199000	503376.43	6069443.6	48	47	48	-1.1	-0.5	83	84	84	0.2	0.2	No	No
199007	503055.72	6069456.4	49	48	49	-0.3	0.1	85	85	85	0	0	No	No
199009	503022.25	6069455.4	40	39	39	-1.0	-0.4	75	75	75	0	0	No	No
199023	503005.98	6069465.7	46	45	45	-1.0	-0.5	85	85	85	0.1	0.1	No	No
199030	502936.18	6069482.6	41	40	41	-0.9	-0.3	55	55	55	0.4	0.4	No	No
199031	503380.87	6069477.9	50	49	49	-1.1	-0.5	85	85	85	0.2	0.2	No	No
199041	503471.95	6069482.7	36	35	36	-0.8	-0.3	58	58	58	0.4	0.4	No	No
199043	503096.46	6069485.1	51	50	51	-0.3	0.2	79	80	80	0.2	0.2	No	No
199050	503462.86	6069490.7	40	39	39	-1.1	-0.5	78	78	78	-0.1	-0.1	No	No
199054	503433.05	6069505	40	39	40	-0.9	-0.4	61	61	61	-0.1	-0.1	No	No
199055	503023.6	6069507.5	45	45	45	-0.3	0.2	66	67	67	1.8	1.8	No	No
199057	503069.17	6069522.7	38	37	37	-1.0	-0.5	66	65	65	-0.2	-0.2	No	No
199059	503007.76	6069534.3	36	35	35	-0.8	-0.3	69	60	60	-8.7	-8.7	No	No
199060	503394.11	6069510.8	41	39	40	-1.3	-0.7	76	77	77	0.1	0.1	No	No
199062	503140.3	6069526.3	57	57	57	-0.3	0.2	91	91	91	0.2	0.2	No	No
199064	503364.46	6069521.2	45	44	45	-1.2	-0.7	75	75	75	0.1	0.1	No	No
199066	502937	6069513.4	38	38	38	-0.8	-0.3	56	57	57	0.3	0.3	No	No
199069	503359.81	6069529.9	45	44	44	-1.2	-0.7	82	83	83	0.1	0.1	No	No
199070	503331.23	6069547.5	50	49	50	-0.9	-0.4	79	79	79	0.4	0.4	No	No
199074	502997.1	6069546.8	31	30	30	-0.6	-0.2	58	58	58	0	0	No	No
199079	503495.57	6069546.1	39	38	38	-1.0	-0.4	56	56	56	0.2	0.2	No	No
199080	503107.77	6069541.1	47	47	47	-0.3	0.1	81	81	81	-0.4	-0.4	No	No
199081	503059.36	6069549	38	37	38	-1.0	-0.5	61	61	61	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
199083	503474.23	6069550.8	40	39	39	-1.1	-0.5	59	59	59	0.5	0.5	No	No
199085	503001.63	6069558.8	34	33	34	-0.9	-0.4	53	52	52	-0.9	-0.9	No	No
199090	503143.17	6069581.2	58	57	58	-0.4	0.1	92	92	92	0	0	No	No
199091	503438.6	6069572.3	37	36	36	-1.2	-0.6	66	68	68	1.5	1.5	No	No
199095	503398.48	6069569.8	45	44	45	-1.5	-0.8	76	76	76	0.7	0.7	No	No
199103	503373.18	6069582.3	46	45	46	-1.1	-0.5	81	81	81	0.2	0.2	No	No
199115	502995.62	6069610	42	40	41	-1.4	-0.8	75	75	75	0.1	0.1	No	No
199118	503327.9	6069592.2	50	49	49	-1.0	-0.5	84	85	85	0.5	0.5	No	No
199120	503298.24	6069601	51	50	51	-0.9	-0.3	85	85	85	0	0	No	No
199122	502950.29	6069610	35	34	35	-1.0	-0.5	70	70	70	0.2	0.2	No	No
199135	503375.27	6069619.8	43	42	43	-1.2	-0.6	79	79	79	0.2	0.2	No	No
199156	503317.66	6069637.9	47	46	46	-1.1	-0.5	76	76	76	0	0	No	No
199161	503373.85	6069640.6	39	38	39	-0.9	-0.3	62	61	61	-0.2	-0.2	No	No
199171	502958.79	6069657.7	40	39	39	-0.9	-0.4	69	69	69	-0.4	-0.4	No	No
199173	503249.75	6069657.6	57	57	57	-0.2	0.3	90	90	90	0	0	No	No
199174	503316.13	6069658.5	48	48	48	-0.8	-0.3	82	82	82	-0.7	-0.7	No	No
199175	503370.12	6069661.5	38	38	38	-0.5	0.0	70	69	69	-0.1	-0.1	No	No
199179	502959.52	6069673	42	41	42	-0.9	-0.4	68	68	68	0.1	0.1	No	No
199182	502903.63	6069673.2	33	33	33	-0.5	-0.1	56	56	56	0.2	0.2	No	No
199185	503306.68	6069683.5	49	48	49	-0.8	-0.2	87	87	87	0	0	No	No
199189	503367.54	6069685.4	37	37	37	-0.9	-0.4	76	76	76	-0.1	-0.1	No	No
199192	502961.27	6069683.6	44	43	44	-0.9	-0.4	70	71	71	0.5	0.5	No	No
199194	503244.87	6069691.2	58	58	59	-0.1	0.3	90	90	90	-0.1	-0.1	No	No
199202	503312.56	6069694.9	46	45	46	-1.0	-0.5	77	77	77	0.1	0.1	No	No
199208	503367.66	6069711.4	37	37	37	0.1	0.6	67	67	67	0.6	0.6	No	No
199215	503238.71	6069726.8	58	58	58	-0.4	0.1	90	90	90	0	0	No	No
199216	502951.57	6069722.1	47	47	47	-0.5	-0.1	73	73	73	0.2	0.2	No	No
199218	503313.95	6069721.7	43	42	43	-1.0	-0.5	69	69	69	-0.4	-0.4	No	No
199219	503368.03	6069718	36	36	37	0.2	0.6	68	68	68	0.1	0.1	No	No
199221	502913.67	6069715.7	37	36	36	-0.7	-0.2	63	63	63	0.3	0.3	No	No
199228	503309.28	6069746.9	46	45	46	-0.9	-0.4	84	84	84	-0.1	-0.1	No	No
199229	502946.02	6069745.3	49	48	48	-0.7	-0.3	77	77	77	0	0	No	No
199231	503363.25	6069756.9	40	39	40	-0.6	-0.1	71	71	71	0.1	0.1	No	No
199232	502926.41	6069754.1	49	48	49	-0.8	-0.3	78	78	78	0	0	No	No
199236	503314.9	6069760.9	48	47	47	-0.9	-0.4	84	84	84	-0.1	-0.1	No	No
199248	503308.6	6069788.5	48	47	48	-0.6	-0.2	80	80	80	0	0	No	No
199252	503233.97	6069796.9	58	57	58	-0.4	0.0	90	91	91	0.8	0.8	No	No
199255	503362.72	6069806.5	46	46	46	-0.8	-0.3	74	74	74	0	0	No	No
199259	503256.99	6069807.6	55	55	55	-0.5	-0.1	87	87	87	0	0	No	No
199260	503304.05	6069810.3	50	50	50	-0.2	0.2	75	77	77	1.9	1.9	No	No
199271	502915.85	6069845.6	51	51	51	-0.4	0.0	78	78	78	0	0	No	No
199285	503272.87	6069856	55	54	55	-0.4	0.0	85	85	85	0	0	No	No
199287	503382.91	6069865.9	49	49	49	-0.1	0.3	74	73	73	-1.4	-1.4	No	No
199288	503356.51	6069865	49	48	49	-0.8	-0.4	77	78	78	0.4	0.4	No	No
199293	503312.27	6069861.1	53	53	53	0.0	0.4	79	80	80	0.7	0.7	No	No
199295	502905.89	6069860.1	49	49	49	-0.3	0.2	76	76	76	0	0	No	No
199300	502899.96	6069897.3	51	51	51	-0.4	0.1	80	80	80	-0.1	-0.1	No	No
199321	503059.63	6070341.1	59	59	59	-0.4	0.0	91	91	91	0	0	No	No
199335	503189.65	6070427.5	59	59	59	-0.2	0.2	91	91	91	0	0	No	No
199338	503074.3	6070431.2	58	58	58	-0.3	0.1	89	89	89	0	0	No	No
199344	503008.2	6070442.2	52	52	52	-0.4	0.1	80	80	80	0	0	No	No
199357	503067.34	6070527	58	58	58	-0.1	0.3	89	89	89	0.5	0.5	No	No
199362	503045.03	6070573	56	56	56	-0.4	0.0	88	88	88	-0.1	-0.1	No	No
199363	503064.3	6070582.7	58	58	58	-0.3	0.1	89	89	89	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
199369	503058.44	6070663.9	58	58	58	-0.2	0.2	88	88	88	0	0	No	No
199373	503067.89	6070698.5	59	59	60	-0.1	0.3	90	91	91	0.1	0.1	No	No
199377	503165.41	6070755.4	60	60	60	-0.5	0.0	93	93	93	0	0	No	No
199383	502967.51	6071370.7	56	55	56	-0.2	0.2	84	84	84	0.1	0.1	No	No
199403	502801.74	6072481.7	53	53	53	-0.2	0.2	79	79	79	0	0	No	No
199463	502969.98	6075914.7	54	54	54	-0.2	0.2	80	80	80	0	0	No	No
199596	505477.59	6083731.5	55	54	55	-0.4	0.0	85	85	85	-0.1	-0.1	No	No
199616	505283.6	6083821.4	56	56	56	-0.1	0.3	88	87	87	-0.6	-0.6	No	No
199617	505624.35	6083821.4	46	45	46	-1.0	-0.4	75	75	75	-0.3	-0.3	No	No
199618	505585.2	6083829.5	49	48	48	-0.9	-0.4	78	78	78	0.2	0.2	No	No
199619	505243.07	6083840.9	51	50	51	-0.3	0.1	83	83	83	-0.1	-0.1	No	No
199621	505487.97	6083852.5	54	54	54	-0.1	0.4	86	86	86	0.1	0.1	No	No
199628	505294.7	6083852.9	57	57	57	0.1	0.5	87	87	87	-0.1	-0.1	No	No
199639	505132.3	6083880.3	45	45	45	-0.8	-0.3	79	79	79	0.5	0.5	No	No
199651	505103.22	6083891.9	43	43	43	-0.9	-0.4	74	74	74	-0.3	-0.3	No	No
199655	505306.04	6083890.4	57	57	57	-0.2	0.3	87	87	87	0	0	No	No
199666	505698.54	6083932.5	43	42	43	-0.9	-0.4	77	77	77	-0.1	-0.1	No	No
199668	505459.21	6083926.5	58	59	59	0.1	0.5	90	90	90	-0.2	-0.2	No	No
199669	505676.34	6083935.3	45	43	44	-1.1	-0.6	78	79	79	0.8	0.8	No	No
199670	505655.17	6083933.9	44	43	44	-0.7	-0.2	75	75	75	-0.2	-0.2	No	No
199673	505613.81	6083920.7	47	46	47	-0.9	-0.3	79	79	79	-0.2	-0.2	No	No
199674	505597.28	6083945.6	48	47	48	-0.7	-0.2	80	79	79	-0.3	-0.3	No	No
199675	505564.39	6083943.4	52	52	52	-0.6	-0.1	82	83	83	0.5	0.5	No	No
199678	505465.07	6083960.1	58	58	58	-0.1	0.3	89	88	88	-0.3	-0.3	No	No
199691	505667.94	6083993.4	45	44	45	-0.9	-0.4	76	75	75	-0.7	-0.7	No	No
199692	505687.93	6084004.5	39	38	38	-0.8	-0.3	64	64	64	0.1	0.1	No	No
199700	505646.69	6084003	46	45	45	-0.8	-0.3	77	77	77	0.3	0.3	No	No
199702	505615.55	6084003.7	48	48	48	-0.6	-0.1	79	79	79	-0.3	-0.3	No	No
199704	505588.23	6084008.8	49	49	49	-0.5	-0.1	79	79	79	0.5	0.5	No	No
199705	505567.43	6084023.1	50	49	50	-0.7	-0.2	80	80	80	0	0	No	No
199709	505199.98	6084031.8	47	46	47	-0.5	0.0	80	80	80	-0.3	-0.3	No	No
199715	505147.55	6084036.9	42	42	42	-0.7	-0.2	68	71	71	2.4	2.4	No	No
199717	505345.07	6084048.1	59	59	59	-0.1	0.3	91	91	91	0	0	No	No
199719	505511.04	6084054.3	56	55	56	-0.2	0.2	87	87	87	0.1	0.1	No	No
199725	505344.71	6084063.7	57	56	57	-0.2	0.2	89	89	89	0	0	No	No
199729	505229.81	6084084.3	49	49	49	-0.4	0.1	82	82	82	-0.1	-0.1	No	No
199740	505729.35	6084123.1	41	40	41	-1.1	-0.5	74	74	74	-0.1	-0.1	No	No
199742	505684.51	6084119.1	45	44	45	-1.2	-0.6	71	71	71	-0.1	-0.1	No	No
199745	505647.44	6084132	46	46	46	-0.7	-0.1	79	79	79	0	0	No	No
199749	505610.45	6084122.5	48	47	48	-0.5	0.0	74	74	74	-0.2	-0.2	No	No
199750	505587.04	6084140.1	49	48	49	-0.7	-0.2	77	79	79	1.2	1.2	No	No
199752	505280.96	6084135.4	49	48	49	-0.4	0.0	78	78	78	-0.1	-0.1	No	No
199753	505356.06	6084127.3	55	55	56	-0.3	0.1	88	88	88	-0.2	-0.2	No	No
199754	505545.69	6084139	53	53	53	0.1	0.5	86	86	86	0.1	0.1	No	No
199773	505508.97	6084206.6	57	57	58	-0.2	0.2	90	90	90	0.4	0.4	No	No
199780	505672.59	6084214	48	47	47	-0.9	-0.4	80	80	80	-0.1	-0.1	No	No
199786	505656.34	6084233.9	50	49	49	-1.0	-0.5	81	82	82	0.3	0.3	No	No
199790	505518.9	6084244.8	58	58	58	-0.6	-0.1	90	90	90	0.2	0.2	No	No
199801	505527.31	6084303.3	59	58	58	-0.8	-0.3	90	90	90	0.1	0.1	No	No
199804	505596.87	6084339.8	52	52	52	-0.4	0.1	83	84	84	0.4	0.4	No	No
199854	506611.41	6088138.4	49	48	49	-0.9	-0.3	78	78	78	0	0	No	No
199866	507196.79	6090001.3	52	51	52	-0.6	-0.1	82	82	82	0	0	No	No
200045	509314.81	6096144.8	48	48	48	-0.8	-0.2	78	78	78	-0.2	-0.2	No	No
200099	509529.5	6096284.8	51	51	51	-0.6	-0.1	81	81	81	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200102	509902.62	6096290.2	45	44	45	-0.7	-0.2	66	66	66	-0.1	-0.1	No	No
200103	509620.8	6096291.5	50	50	50	-0.6	-0.1	80	81	81	0.5	0.5	No	No
200124	510057.34	6096356.5	52	51	52	-0.3	0.1	76	76	76	-0.4	-0.4	No	No
200141	510406.7	6096411.4	47	47	47	-0.6	-0.1	75	75	75	0.8	0.8	No	No
200143	510270.07	6096418.1	54	54	54	-0.1	0.2	76	76	76	-0.1	-0.1	No	No
200154	510164.65	6096428.5	52	52	52	-0.3	0.1	75	75	75	0.6	0.6	No	No
200158	510006.84	6096432.9	53	53	54	0.2	0.6	81	81	81	0.1	0.1	No	No
200161	509723.75	6096445.2	56	56	56	-0.2	0.2	87	87	87	-0.1	-0.1	No	No
200166	509887.94	6096463.7	51	51	51	-0.6	-0.2	84	84	84	0.2	0.2	No	No
200173	510139.59	6096487.9	56	56	56	-0.1	0.3	84	84	84	0	0	No	No
200175	509850.2	6096501.7	54	53	53	-0.8	-0.3	89	89	89	0.1	0.1	No	No
200181	510286.21	6096517.5	54	54	55	0.1	0.5	80	80	80	0.4	0.4	No	No
200190	510655.53	6096548.4	48	48	48	-0.5	0.0	84	84	84	0.3	0.3	No	No
200193	510899.5	6096551.7	43	43	43	-0.9	-0.4	78	77	77	-0.3	-0.3	No	No
200196	510841.25	6096559.2	46	45	46	-0.6	-0.1	62	63	63	0.9	0.9	No	No
200201	510664.01	6096549.1	46	46	47	-0.2	0.2	71	71	71	0	0	No	No
200202	510933.63	6096568.4	46	45	45	-0.6	-0.2	70	70	70	0.8	0.8	No	No
200209	509705.18	6096571.7	63	63	63	-0.5	-0.1	93	93	93	0.1	0.1	No	No
200210	510925.92	6096584.9	46	45	45	-0.6	-0.1	71	72	72	0.4	0.4	No	No
200212	510437.41	6096592.9	52	52	53	-0.2	0.2	81	81	81	0	0	No	No
200213	510814.49	6096591.4	46	46	46	-0.7	-0.1	79	79	79	-0.3	-0.3	No	No
200221	510394.12	6096608.1	57	56	57	-0.3	0.1	85	85	85	0	0	No	No
200224	510585.88	6096613.2	54	53	54	-0.6	-0.1	82	82	82	0	0	No	No
200228	510656.7	6096620.2	51	51	51	-0.6	-0.1	84	84	84	-0.1	-0.1	No	No
200229	510428.44	6096620.2	57	57	57	0.0	0.4	84	84	84	-0.1	-0.1	No	No
200233	509849.27	6096606.4	55	55	55	-0.6	-0.1	94	93	93	-0.2	-0.2	No	No
200234	510848.83	6096623.2	43	43	43	-0.6	-0.1	68	63	63	-4.5	-4.5	No	No
200239	509486.57	6096622.9	53	53	54	-0.2	0.2	82	82	82	-0.1	-0.1	No	No
200242	510836.5	6096661.5	48	47	48	-0.4	0.1	80	81	81	0.5	0.5	No	No
200243	510664.03	6096666.8	55	55	55	-0.1	0.3	84	85	85	0.4	0.4	No	No
200249	510600.75	6096685.6	59	58	59	-0.3	0.1	89	89	89	0.2	0.2	No	No
200252	510861.83	6096694.8	49	49	49	-0.4	0.1	82	82	82	-0.4	-0.4	No	No
200253	510666.46	6096701.2	59	59	60	0.2	0.6	88	88	88	0.2	0.2	No	No
200255	510865.57	6096701.5	50	49	50	-0.4	0.1	80	81	81	0.7	0.7	No	No
200263	509578.79	6096719.3	49	48	49	-0.8	-0.2	80	80	80	-0.1	-0.1	No	No
200264	510784.89	6096739	52	52	52	-0.4	0.0	83	83	83	0.6	0.6	No	No
200267	510833.66	6096747.6	53	52	53	-0.3	0.2	87	87	87	-0.2	-0.2	No	No
200268	510854.61	6096755.1	54	54	55	0.0	0.4	84	83	83	-1	-1	No	No
200284	510301.18	6096850	55	55	55	0.0	0.4	83	82	82	-0.3	-0.3	No	No
200287	510795.26	6096864.4	61	61	62	0.0	0.4	95	94	94	-1.1	-1.1	No	No
200288	510632.26	6096865.4	56	56	56	0.0	0.4	89	89	89	0	0	No	No
200289	510568.98	6096874.1	48	48	48	-0.4	0.1	73	73	73	-0.1	-0.1	No	No
200292	510542.12	6096879.1	47	47	47	-0.5	0.0	73	73	73	-0.2	-0.2	No	No
200293	510443.23	6096886.4	49	48	49	-0.6	-0.1	77	76	76	-1	-1	No	No
200294	510487.16	6096886	48	48	48	-0.6	-0.1	76	76	76	-0.1	-0.1	No	No
200305	510351.37	6096906	52	51	52	-0.3	0.1	82	83	83	0.6	0.6	No	No
200308	510902.75	6096901.2	60	61	61	0.5	0.9	92	92	92	0.2	0.2	No	No
200310	510333.63	6096907.7	50	50	50	-0.3	0.1	80	80	80	-0.4	-0.4	No	No
200312	510375.87	6096913.1	48	48	48	-0.2	0.3	80	80	80	-0.1	-0.1	No	No
200318	510439.17	6096914.9	45	44	45	-0.5	0.0	72	72	72	-0.2	-0.2	No	No
200319	510889.07	6096909.8	59	59	59	0.0	0.4	91	90	90	-0.4	-0.4	No	No
200322	510703.19	6096917.5	52	52	52	-0.3	0.1	84	84	84	0.1	0.1	No	No
200325	511001.83	6096913.4	65	65	66	0.0	0.4	97	97	97	-0.2	-0.2	No	No
200326	510855.03	6096924.9	58	58	59	-0.2	0.2	91	91	91	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200330	510392.2	6096928.8	46	46	46	-0.5	-0.1	77	74	74	-2.9	-2.9	No	No
200332	510998.89	6096927.1	62	61	61	-1.0	-0.6	90	90	90	0.1	0.1	No	No
200336	510167.63	6096935.2	49	49	49	-0.6	-0.1	79	79	79	-0.2	-0.2	No	No
200337	510133.58	6096939.4	48	47	48	-0.5	0.0	77	77	77	-0.1	-0.1	No	No
200338	510443.07	6096942.1	45	44	45	-0.4	0.0	78	77	77	-0.7	-0.7	No	No
200339	510112.3	6096942.7	47	47	47	-0.2	0.2	74	74	74	0.1	0.1	No	No
200347	511798.56	6096960.6	52	52	52	-0.4	0.0	83	82	82	-0.5	-0.5	No	No
200349	510221.39	6096946.2	49	49	49	-0.4	0.1	77	78	78	0.7	0.7	No	No
200350	510492.92	6096944.9	42	41	41	-0.7	-0.2	69	65	65	-4.6	-4.6	No	No
200352	510442.85	6096955.9	45	44	45	-0.6	-0.1	76	76	76	0.3	0.3	No	No
200353	510341.43	6096956.9	43	43	43	-0.6	-0.2	76	78	78	2.5	2.5	No	No
200365	510586.46	6096961.6	46	45	46	-0.7	-0.2	77	78	78	0.5	0.5	No	No
200368	511106.35	6096966.1	60	61	61	0.2	0.6	90	90	90	-0.3	-0.3	No	No
200369	511073.06	6096959.6	60	60	60	-0.3	0.0	90	89	89	-0.2	-0.2	No	No
200373	510943.5	6096959.5	56	57	57	0.7	1.1	88	87	87	-1.1	-1.1	No	No
200382	510393.64	6096967.7	41	42	42	0.2	0.7	66	64	64	-2.1	-2.1	No	No
200387	511051.31	6096973.2	60	59	60	-0.2	0.2	88	88	88	0.2	0.2	No	No
200389	511141.79	6096974.4	61	61	61	0.0	0.4	90	91	91	0.6	0.6	No	No
200390	510606.12	6096974.7	45	45	46	-0.4	0.1	67	67	67	-0.2	-0.2	No	No
200393	510311.48	6096978.6	45	45	45	-0.5	-0.1	65	75	75	9.9	9.9	No	No
200394	510922.68	6096977.7	52	52	53	-0.2	0.2	82	82	82	0.2	0.2	No	No
200403	510601.5	6096978.5	46	46	46	0.0	0.5	66	66	66	0.1	0.1	No	No
200406	510291.95	6096986.2	46	46	46	-0.3	0.1	78	78	78	0	0	No	No
200411	511021.94	6096988.8	55	55	55	0.0	0.4	85	85	85	0.1	0.1	No	No
200415	510558.35	6096992.3	44	43	44	-0.5	0.0	72	59	59	-13.5	-13.5	No	No
200425	510897.39	6096997.9	52	51	51	-0.9	-0.5	83	82	82	-0.2	-0.2	No	No
200427	511173.58	6096999.4	59	59	59	-0.2	0.2	89	89	89	0	0	No	No
200432	510458.82	6096995.7	42	42	42	-0.1	0.3	75	72	72	-2.6	-2.6	No	No
200441	511192.17	6097003.4	59	59	59	-0.3	0.1	88	89	89	0.2	0.2	No	No
200450	510997.51	6097003.9	53	53	53	0.0	0.5	81	81	81	0.1	0.1	No	No
200456	510551.89	6097002.7	41	40	40	-1.1	-0.6	72	54	54	-18.7	-18.7	No	No
200458	510535.56	6097009	35	35	35	-0.5	0.0	61	57	57	-3.7	-3.7	No	No
200460	510893.27	6097020.8	45	44	45	-0.3	0.1	66	66	66	0.1	0.1	No	No
200463	510868.98	6097006.8	43	43	43	-0.2	0.3	70	69	69	-0.2	-0.2	No	No
200466	510988.92	6097010.4	52	52	52	-0.3	0.1	79	79	79	0	0	No	No
200474	511255.95	6097015.1	60	60	61	0.4	0.8	89	89	89	0.2	0.2	No	No
200480	510867.38	6097037.1	42	41	42	-0.3	0.2	60	60	60	-0.1	-0.1	No	No
200484	511338.56	6097023.6	62	62	62	-0.1	0.3	91	91	91	0	0	No	No
200492	510522.28	6097029	37	37	37	-0.5	0.0	66	69	69	2.4	2.4	No	No
200496	510459.05	6097031.9	42	42	42	-0.4	0.1	74	74	74	-0.6	-0.6	No	No
200502	510961.95	6097032.5	49	49	50	0.3	0.7	80	79	79	-0.8	-0.8	No	No
200505	510767.11	6097034.8	42	41	42	-0.4	0.0	65	64	64	-0.5	-0.5	No	No
200506	510838.58	6097037.3	40	40	40	-0.3	0.1	76	76	76	-0.4	-0.4	No	No
200512	510945.45	6097040.3	48	47	48	-0.7	-0.2	80	80	80	0	0	No	No
200516	510672.29	6097033.9	45	45	46	0.0	0.4	72	73	73	0.3	0.3	No	No
200518	510828.29	6097041.3	40	40	40	-0.2	0.2	67	67	67	-0.1	-0.1	No	No
200528	510783.42	6097055.3	40	40	40	-0.5	0.0	64	64	64	0.1	0.1	No	No
200532	510932.56	6097049.2	47	46	47	-0.8	-0.3	74	74	74	-0.3	-0.3	No	No
200536	511087.2	6097047.6	50	50	50	0.0	0.4	76	76	76	-0.2	-0.2	No	No
200539	511108.24	6097054.3	49	49	49	-0.1	0.3	79	80	80	0.2	0.2	No	No
200540	511064.62	6097055.1	50	50	51	-0.1	0.3	83	84	84	0.2	0.2	No	No
200545	510919.28	6097053.9	47	46	47	-0.9	-0.4	62	62	62	-0.1	-0.1	No	No
200546	511129.37	6097057.8	48	48	48	-0.3	0.1	77	77	77	0.1	0.1	No	No
200549	511152.02	6097060.4	50	50	50	-0.4	0.0	73	73	73	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
200552	510789.3	6097069.6	40	40	40	-0.6	-0.1	61	58	58	-2.8	-2.8	No	No
200558	511039.42	6097064.7	47	47	47	-0.3	0.1	77	77	77	-0.1	-0.1	No	No
200563	510894.72	6097070.6	43	42	43	-0.8	-0.3	66	66	66	0.4	0.4	No	No
200568	510612.24	6097065.4	40	40	40	-0.2	0.3	59	59	59	0	0	No	No
200570	510793.5	6097071.4	40	39	40	-0.5	-0.1	63	59	59	-4	-4	No	No
200573	511023.95	6097071.9	46	45	46	-0.4	0.0	74	73	73	-0.2	-0.2	No	No
200575	510890.54	6097073.1	43	42	43	-0.7	-0.2	66	66	66	0	0	No	No
200582	511183.29	6097074.6	50	50	50	-0.2	0.2	76	76	76	0.1	0.1	No	No
200592	511211.27	6097083.6	52	52	52	-0.2	0.2	81	81	81	0.1	0.1	No	No
200594	510800.68	6097083.4	40	40	40	-0.7	-0.2	60	59	59	-0.3	-0.3	No	No
200599	510874.47	6097082.3	43	42	42	-0.7	-0.2	68	68	68	0.1	0.1	No	No
200609	511009.66	6097096.8	41	41	41	-0.4	0.1	70	70	70	-0.1	-0.1	No	No
200613	510861.13	6097090.8	42	41	41	-0.5	0.0	63	64	64	0.1	0.1	No	No
200616	511003.92	6097095.4	42	42	42	-0.4	0.1	74	74	74	0.1	0.1	No	No
200631	510733.88	6097067.5	40	39	39	-0.6	-0.2	74	75	75	0.4	0.4	No	No
200650	510975.92	6097113.4	41	40	41	-0.5	-0.1	67	67	67	-0.1	-0.1	No	No
200660	511091.42	6097124.8	46	45	46	-0.5	0.0	77	76	76	-0.2	-0.2	No	No
200663	510821.11	6097116.8	41	40	41	-0.5	0.0	65	65	65	-0.1	-0.1	No	No
200675	511107.47	6097123.5	45	44	45	-0.5	0.0	78	77	77	-0.9	-0.9	No	No
200679	510952.41	6097133.6	38	38	38	0.0	0.4	66	66	66	0.2	0.2	No	No
200684	510942.17	6097126.9	39	39	39	-0.3	0.1	65	65	65	-0.1	-0.1	No	No
200700	511131.6	6097135.3	46	45	45	-0.6	-0.1	68	67	67	-0.3	-0.3	No	No
200706	510924.68	6097143.5	37	37	37	0.2	0.6	70	69	69	-0.3	-0.3	No	No
200708	511036.41	6097143.4	39	39	40	-0.3	0.2	68	69	69	0.4	0.4	No	No
200723	510918.03	6097145.6	37	37	37	-0.3	0.1	66	66	66	0.1	0.1	No	No
200729	511028.85	6097148.1	41	40	41	-0.4	0.0	70	69	69	-0.5	-0.5	No	No
200746	510901.97	6097154.5	36	36	36	-0.4	0.0	56	56	56	-0.5	-0.5	No	No
200756	511007.34	6097159.1	39	38	39	-0.3	0.2	65	66	66	0.2	0.2	No	No
200762	511272.59	6097171.5	50	49	49	-0.7	-0.3	80	79	79	-0.6	-0.6	No	No
200767	510987.73	6097171	38	38	38	-0.2	0.3	66	66	66	0.1	0.1	No	No
200825	511161.17	6097221.3	44	44	44	-0.3	0.2	73	72	72	-1.1	-1.1	No	No
201189	514580.56	6099354.1	52	52	52	-0.8	-0.3	86	86	86	0.3	0.3	No	No
201270	517930.52	6102120.2	52	51	51	-0.8	-0.3	83	84	84	0.5	0.5	No	No
201298	520417.9	6103850.5	54	53	54	-0.4	0.0	83	83	83	0.1	0.1	No	No
201525	526964.89	6108272.7	34	33	34	-0.5	0.0	61	61	61	0	0	No	No
201536	527027.82	6108345.8	39	38	39	-0.6	-0.1	69	69	69	0.2	0.2	No	No
201562	526480.46	6108470.8	44	44	44	-0.5	0.0	70	71	71	0.7	0.7	No	No
201588	526520.49	6108571	41	41	41	-0.5	-0.1	55	55	55	0.6	0.6	No	No
201710	527078.61	6109022.4	44	43	43	-0.8	-0.3	64	64	64	0.1	0.1	No	No
201785	528061.73	6109531.3	48	47	47	-0.8	-0.3	78	78	78	0.3	0.3	No	No
201847	528032.06	6109846.1	52	51	52	-0.9	-0.4	86	87	87	0.6	0.6	No	No
201855	527877.55	6109886.5	54	53	54	-1.0	-0.4	89	90	90	0.4	0.4	No	No
201878	527748.02	6110023.4	40	39	40	-0.6	-0.1	66	66	66	0.1	0.1	No	No
201879	527720.39	6110021.2	33	32	33	-0.4	0.1	59	59	59	-0.4	-0.4	No	No
201882	527707.87	6110026.1	32	31	32	-0.4	0.0	60	60	60	-0.3	-0.3	No	No
201884	527691.33	6110032.3	29	29	29	-0.5	-0.1	60	60	60	0	0	No	No
201885	527767.29	6110051.3	45	44	45	-0.8	-0.3	70	71	71	0.3	0.3	No	No
201888	527749.23	6110061.7	42	41	42	-0.5	0.0	64	64	64	-0.1	-0.1	No	No
201891	527735.36	6110071.7	41	40	41	-0.8	-0.3	68	68	68	-0.2	-0.2	No	No
201895	527711.56	6110086	37	37	37	-0.6	-0.1	67	67	67	0	0	No	No
201900	527806.02	6110087.6	48	47	48	-0.5	0.0	78	78	78	0.5	0.5	No	No
201906	527785.33	6110104	46	45	46	-0.7	-0.2	72	73	73	0.1	0.1	No	No
201910	527764.35	6110116.5	43	42	43	-0.6	-0.1	71	71	71	-0.1	-0.1	No	No
201914	527810.41	6110136.2	51	50	50	-0.5	0.0	81	81	81	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
201918	527784.5	6110126.2	41	40	40	-0.8	-0.3	74	74	74	0.2	0.2	No	No
201924	527742.41	6110137.9	39	38	39	-0.7	-0.2	75	75	75	-0.1	-0.1	No	No
201925	527769.54	6110151.2	38	38	39	0.2	0.7	69	69	69	-0.1	-0.1	No	No
201928	527823.5	6110151	51	50	51	-0.5	0.0	78	78	78	0	0	No	No
201940	527821.77	6110174.3	51	50	51	-0.5	-0.1	79	79	79	-0.2	-0.2	No	No
201945	527794.06	6110193	42	41	41	-1.1	-0.6	54	54	54	-0.2	-0.2	No	No
201947	527765.26	6110203.9	41	41	41	-0.6	-0.1	56	55	55	-0.4	-0.4	No	No
202848	528121.75	6111038.5	50	49	49	-0.7	-0.2	79	79	79	0.2	0.2	No	No
206504	529266.15	6111818.8	45	44	44	-0.7	-0.2	71	71	71	-0.3	-0.3	No	No
206557	529281.57	6111826.4	43	42	43	-0.5	-0.1	72	72	72	0.1	0.1	No	No
206649	529290.01	6111843.1	36	36	36	-0.4	0.0	58	58	58	0.5	0.5	No	No
206682	529316.92	6111846	42	41	42	-0.4	0.0	68	68	68	-0.2	-0.2	No	No
206712	529244.64	6111846.9	47	46	47	-0.5	0.0	70	70	70	0	0	No	No
206730	529339.79	6111854.2	44	43	44	-0.7	-0.2	75	75	75	0.2	0.2	No	No
206796	529428.58	6111861.5	41	41	41	-0.8	-0.3	67	67	67	0	0	No	No
206802	529267.55	6111864.7	47	46	47	-0.5	0.0	76	76	76	0.1	0.1	No	No
206805	529352.33	6111867.8	46	45	46	-0.6	-0.1	74	74	74	0.3	0.3	No	No
206825	529367.48	6111864.9	43	42	43	-0.4	0.0	65	65	65	-0.1	-0.1	No	No
206826	529398.87	6111864.9	40	39	40	-0.6	-0.1	60	60	60	0	0	No	No
206865	529284.23	6111874.9	48	47	48	-0.4	0.1	77	76	76	-1	-1	No	No
206897	529430.65	6111868.7	41	40	41	-1.0	-0.5	71	70	70	-0.1	-0.1	No	No
206928	529224.95	6111876.4	48	48	48	-0.4	0.1	72	72	72	0.3	0.3	No	No
206936	529289.92	6111880.8	48	48	48	-0.5	0.0	76	75	75	-0.6	-0.6	No	No
206941	529372.96	6111882.2	46	45	46	-0.5	-0.1	69	69	69	0	0	No	No
206975	529477.83	6111884.3	37	37	37	-0.4	0.0	63	62	62	-0.2	-0.2	No	No
207007	529308.99	6111893.4	50	50	51	-0.2	0.2	79	81	81	1.1	1.1	No	No
207011	529433.57	6111888.1	41	40	41	-0.9	-0.4	73	73	73	-0.2	-0.2	No	No
207034	529218.82	6111886.4	49	48	49	-0.2	0.2	76	77	77	0.1	0.1	No	No
207075	529379.93	6111900.9	45	45	45	-0.6	-0.1	72	72	72	0	0	No	No
207103	529478.9	6111906.1	37	36	37	-0.5	0.0	60	60	60	-0.3	-0.3	No	No
207112	529558.13	6111912.9	37	37	37	-0.5	0.0	64	64	64	0.1	0.1	No	No
207118	529335.1	6111911.3	48	48	48	-0.4	0.1	74	74	74	0	0	No	No
207122	529535.23	6111917	36	36	36	-0.4	0.0	63	63	63	0.1	0.1	No	No
207166	529439.56	6111917.1	42	41	41	-0.9	-0.4	67	67	67	0.4	0.4	No	No
207171	529229.28	6111919.9	55	55	55	-0.4	0.0	85	85	85	0.3	0.3	No	No
207200	529236.73	6111923.2	53	53	53	-0.3	0.1	81	82	82	0.2	0.2	No	No
207204	529384.11	6111906.9	44	43	43	-0.6	-0.1	71	71	71	0.5	0.5	No	No
207205	529348.68	6111926.8	46	46	46	-0.5	0.0	76	77	77	0.3	0.3	No	No
207229	529506.08	6111927.1	37	36	37	-0.4	0.1	61	61	61	-0.2	-0.2	No	No
207237	529272.85	6111932.2	51	51	51	-0.3	0.1	81	81	81	-0.4	-0.4	No	No
207252	529366.8	6111935.6	46	45	46	-0.6	-0.2	74	74	74	-0.1	-0.1	No	No
207263	529442.84	6111929.6	43	42	43	-0.9	-0.4	69	69	69	-0.1	-0.1	No	No
207306	529400.27	6111940.4	44	43	44	-0.5	-0.1	70	69	69	-0.1	-0.1	No	No
207319	529375.08	6111942	43	42	43	-0.4	0.1	67	67	67	0.1	0.1	No	No
207323	529290.19	6111947.6	52	52	52	-0.5	0.0	82	82	82	-0.4	-0.4	No	No
207342	529483.45	6111949.2	37	37	37	-0.3	0.1	65	65	65	0	0	No	No
207379	529644.1	6111954.3	33	33	33	-0.4	0.0	58	58	58	0.1	0.1	No	No
207394	529446.12	6111955.5	42	41	42	-0.9	-0.4	69	69	69	-0.3	-0.3	No	No
207411	529616.84	6111962.5	36	35	36	-0.6	-0.1	63	62	62	-0.2	-0.2	No	No
207429	529611.31	6111959.2	36	35	36	-0.7	-0.2	62	63	63	0.1	0.1	No	No
207434	529304.47	6111966	52	52	52	-0.2	0.2	83	83	83	0.1	0.1	No	No
207457	529590.22	6111967.1	35	35	35	-0.2	0.2	63	63	63	0	0	No	No
207470	529566.71	6111968.9	36	36	36	-0.5	0.0	60	60	60	0.1	0.1	No	No
207497	529491.68	6111974.3	38	38	38	-0.4	0.0	66	66	66	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
207510	529322.5	6111976.3	52	51	52	-0.4	0.1	82	82	82	0.3	0.3	No	No
207512	529548.18	6111974.2	37	36	37	-0.5	-0.1	64	64	64	-0.1	-0.1	No	No
207523	529450.2	6111976.2	43	42	43	-1.0	-0.5	78	78	78	0	0	No	No
207528	529518.99	6111978.2	39	38	38	-0.6	-0.1	69	69	69	-0.4	-0.4	No	No
207582	529723.23	6111984.9	33	33	33	-0.4	0.1	60	60	60	0.2	0.2	No	No
207588	529402.58	6111967.1	40	39	40	-0.4	0.0	66	66	66	0	0	No	No
207589	529330.58	6111985.1	52	51	52	-0.5	0.0	83	83	83	-0.1	-0.1	No	No
207606	529698.96	6111990.2	35	34	35	-0.5	0.0	61	61	61	0.2	0.2	No	No
207615	529391.9	6111986	46	45	45	-0.7	-0.2	79	79	79	0	0	No	No
207617	529347.18	6111988.1	50	50	50	-0.5	-0.1	81	81	81	0	0	No	No
207626	529373.31	6111991.6	48	47	48	-0.5	0.0	73	73	73	0.3	0.3	No	No
207627	529679.79	6111992.4	36	35	36	-0.6	-0.1	63	64	64	0.3	0.3	No	No
207643	529451.74	6111988.7	42	41	42	-0.8	-0.3	77	77	77	-0.1	-0.1	No	No
207650	529672.81	6111992.7	36	35	36	-0.6	-0.1	64	65	65	0.2	0.2	No	No
207673	529624.05	6112000.9	38	37	38	-0.5	0.0	64	63	63	-0.2	-0.2	No	No
207679	529657.93	6111995.9	37	36	36	-0.6	-0.1	61	61	61	0.1	0.1	No	No
207712	529605.41	6112004.4	39	38	39	-0.6	-0.1	64	64	64	0.1	0.1	No	No
207713	529397.42	6111996.5	46	45	46	-0.7	-0.2	79	79	79	0	0	No	No
207725	529586.57	6112008.3	41	40	41	-1.0	-0.5	65	65	65	-0.2	-0.2	No	No
207736	529566.8	6112009.7	43	42	43	-0.9	-0.4	74	75	75	0.6	0.6	No	No
207754	529564.42	6112009.9	43	42	43	-1.0	-0.5	73	74	74	0.5	0.5	No	No
207771	529454.73	6112015.1	44	43	43	-1.1	-0.6	75	75	75	-0.1	-0.1	No	No
207782	529534.36	6112018.5	45	44	45	-0.8	-0.3	72	72	72	0.1	0.1	No	No
207794	529514.67	6112020.3	44	43	44	-0.8	-0.3	68	68	68	0	0	No	No
207805	529402.44	6112016	46	45	46	-0.5	-0.1	73	74	74	0.1	0.1	No	No
207816	529801.03	6112025.6	32	32	32	-0.3	0.2	59	59	59	0	0	No	No
207817	529484.94	6112026.6	45	44	45	-0.8	-0.3	71	71	71	-0.1	-0.1	No	No
207819	529495.42	6112024.1	45	44	44	-0.7	-0.2	72	72	72	-0.3	-0.3	No	No
207822	529777.98	6112025	32	32	32	-0.2	0.2	58	58	58	-0.1	-0.1	No	No
207843	529771.14	6112027.7	33	33	33	-0.3	0.1	59	59	59	0	0	No	No
207854	529458.95	6112030.8	46	46	46	-0.6	-0.1	73	73	73	0.1	0.1	No	No
207858	529835.05	6112029.7	30	30	30	-0.2	0.3	57	57	57	-0.1	-0.1	No	No
207864	529751.94	6112031.5	32	32	32	-0.3	0.2	59	59	59	0	0	No	No
207897	529729.52	6112036.5	33	33	33	-0.3	0.1	62	62	62	0.2	0.2	No	No
207901	529335	6112034.9	54	54	54	-0.3	0.1	83	83	83	0.1	0.1	No	No
207905	529417.41	6112039.3	49	48	49	-0.5	-0.1	79	78	78	-0.2	-0.2	No	No
207916	529697.76	6112041	37	36	37	-0.3	0.1	67	67	67	0	0	No	No
207917	529694.54	6112037.7	35	35	35	-0.4	0.1	63	63	63	0.1	0.1	No	No
207920	529302.15	6112043.1	56	56	56	-0.3	0.1	88	88	88	0.1	0.1	No	No
207921	529377.58	6112044.5	53	53	53	-0.7	-0.2	84	85	85	0.1	0.1	No	No
207926	529396.48	6112042.6	52	52	52	-0.5	0.0	81	81	81	0.4	0.4	No	No
207929	529340.75	6112046	55	54	54	-0.5	-0.1	85	85	85	0.1	0.1	No	No
207936	529356.59	6112044.3	56	56	56	-0.4	0.1	88	88	88	-0.1	-0.1	No	No
207954	529667.81	6112048.3	36	36	36	-0.4	0.1	66	66	66	-0.2	-0.2	No	No
207965	529837.76	6112045.6	30	30	30	-0.3	0.1	55	55	55	0	0	No	No
207969	529654.4	6112049.7	36	35	36	-0.5	0.0	67	66	66	-0.3	-0.3	No	No
207975	529894.88	6112051.4	33	32	33	-0.4	0.1	57	57	57	0	0	No	No
207983	529619.12	6112056	38	38	38	-0.5	0.0	73	73	73	0.1	0.1	No	No
207996	529602.68	6112057.5	38	37	38	-0.4	0.0	67	67	67	0.2	0.2	No	No
208005	529562.43	6112053	46	45	46	-0.8	-0.3	83	83	83	-0.1	-0.1	No	No
208008	529595.05	6112056.6	37	37	37	-0.4	0.0	65	66	66	0.1	0.1	No	No
208020	529329.15	6112061.7	53	52	53	-0.3	0.1	77	77	77	0	0	No	No
208048	529533.2	6112063.3	43	43	43	-0.8	-0.3	73	71	71	-2.4	-2.4	No	No
208056	529843.71	6112064.5	32	31	32	-0.3	0.1	55	55	55	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208058	529898.74	6112052.7	33	33	34	-0.2	0.3	58	58	58	-0.2	-0.2	No	No
208061	529506.2	6112066.4	44	44	44	-0.6	-0.2	77	77	77	-0.1	-0.1	No	No
208062	529810.42	6112071.7	32	32	33	-0.4	0.1	61	60	60	-0.5	-0.5	No	No
208066	529831.18	6112068.6	32	32	32	-0.2	0.3	55	55	55	0.1	0.1	No	No
208101	529566.04	6112076.8	48	47	48	-0.7	-0.2	83	83	83	-0.3	-0.3	No	No
208105	529786.79	6112075.7	38	37	37	-0.9	-0.4	71	71	71	-0.3	-0.3	No	No
208109	529775.81	6112076.4	38	37	38	-0.8	-0.3	71	70	70	-0.2	-0.2	No	No
208111	529310.37	6112076	59	59	59	-0.3	0.2	92	91	91	-0.5	-0.5	No	No
208116	529486.18	6112078.2	46	45	45	-0.7	-0.2	75	75	75	0.1	0.1	No	No
208130	529473.27	6112081.9	46	45	45	-0.8	-0.3	79	80	80	0.1	0.1	No	No
208138	529762.24	6112078.9	39	38	38	-1.2	-0.6	74	74	74	0.3	0.3	No	No
208143	529654.53	6112080.7	43	42	42	-1.2	-0.7	77	77	77	-0.3	-0.3	No	No
208148	529646.98	6112079.7	40	39	40	-1.0	-0.5	80	79	79	-1.2	-1.2	No	No
208154	529512.26	6112077.9	46	45	45	-0.8	-0.3	79	78	78	-0.6	-0.6	No	No
208156	529907.45	6112076.7	32	32	32	-0.6	-0.1	61	61	61	0.3	0.3	No	No
208159	529728.7	6112083.8	38	37	37	-0.7	-0.2	69	69	69	0.1	0.1	No	No
208164	529446	6112083.7	50	49	49	-0.8	-0.2	83	84	84	0.4	0.4	No	No
208167	529451.98	6112092.4	48	48	48	-0.7	-0.2	82	83	83	0.2	0.2	No	No
208175	529415.9	6112087.8	49	48	48	-0.6	-0.1	83	82	82	-0.4	-0.4	No	No
208178	529722.69	6112085.5	38	37	38	-0.8	-0.3	70	70	70	0.1	0.1	No	No
208182	529393.92	6112083.4	50	49	49	-0.6	-0.1	83	83	83	0	0	No	No
208188	529368.48	6112085	58	57	58	-0.4	0.0	90	91	91	0.5	0.5	No	No
208200	529593.09	6112075.5	39	39	39	-0.4	0.0	69	69	69	-0.3	-0.3	No	No
208204	529612.64	6112086.1	38	38	38	-0.5	0.0	67	67	67	0.1	0.1	No	No
208214	529692.3	6112092.1	43	42	42	-1.1	-0.6	78	79	79	0.1	0.1	No	No
208215	529959.93	6112080.7	32	32	32	-0.3	0.1	57	57	57	0.5	0.5	No	No
208225	529672.39	6112096	45	44	45	-0.8	-0.3	83	84	84	0.4	0.4	No	No
208241	529657.81	6112096	46	45	46	-1.1	-0.5	84	84	84	0.3	0.3	No	No
208244	529564.93	6112094.4	49	48	49	-0.4	0.1	82	82	82	0.4	0.4	No	No
208247	529910.29	6112087.4	32	32	32	-0.5	0.0	61	61	61	-0.3	-0.3	No	No
208254	529386.58	6112102.5	58	58	58	-0.4	0.0	91	91	91	-0.2	-0.2	No	No
208264	529882.84	6112101.1	33	32	33	-0.3	0.2	58	58	58	0.2	0.2	No	No
208265	529530.28	6112107.3	50	50	50	-0.3	0.2	82	83	83	0.1	0.1	No	No
208275	529597.37	6112106	42	41	41	-0.7	-0.2	72	72	72	0	0	No	No
208280	529641.79	6112107.9	47	46	46	-1.2	-0.7	84	83	83	-1.1	-1.1	No	No
208288	529405.17	6112109.8	58	58	59	-0.3	0.1	90	90	90	0.2	0.2	No	No
208299	529980.39	6112109.1	33	33	33	-0.5	0.0	59	58	58	-0.1	-0.1	No	No
208305	529612.48	6112112.2	42	41	42	-0.6	-0.1	74	74	74	-0.1	-0.1	No	No
208312	529858.57	6112114.9	32	32	32	-0.5	-0.1	59	59	59	0.1	0.1	No	No
208313	529422.34	6112115.3	58	58	58	-0.3	0.1	90	90	90	0.5	0.5	No	No
208317	529910.92	6112104.5	32	32	32	-0.4	0.0	60	60	60	-0.4	-0.4	No	No
208328	529844.83	6112119.2	33	33	33	-0.6	-0.1	64	63	63	-0.9	-0.9	No	No
208336	529634.21	6112117.3	47	46	46	-1.0	-0.5	81	80	80	-0.7	-0.7	No	No
208342	529438.19	6112122.8	58	58	59	-0.1	0.3	89	90	90	0.4	0.4	No	No
208347	529559.65	6112113.4	50	49	50	-0.3	0.2	82	83	83	0.5	0.5	No	No
208358	529523.21	6112124	53	52	53	-0.2	0.2	86	86	86	0.7	0.7	No	No
208359	529778.51	6112115.2	42	41	42	-1.1	-0.5	81	82	82	0.4	0.4	No	No
208361	529813.94	6112123.4	34	33	34	-0.4	0.0	64	64	64	-0.2	-0.2	No	No
208370	529871.7	6112126	35	35	35	-0.5	0.0	60	60	60	-0.1	-0.1	No	No
208375	529441.81	6112123.2	58	58	59	-0.2	0.2	89	90	90	0.3	0.3	No	No
208376	529815.24	6112124.9	33	33	33	-0.4	0.0	63	63	63	-0.1	-0.1	No	No
208385	529969.78	6112127.9	35	34	35	-1.3	-0.8	57	57	57	0.1	0.1	No	No
208388	529754.27	6112126.4	39	38	39	-1.0	-0.5	78	78	78	0.2	0.2	No	No
208397	529909.47	6112120.9	32	31	32	-0.4	0.1	58	59	59	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208414	529554.68	6112125.8	52	52	52	-0.5	-0.1	82	82	82	0	0	No	No
208415	529467.56	6112134.2	58	58	58	-0.3	0.1	89	89	89	-0.2	-0.2	No	No
208422	529723.66	6112138.3	36	36	36	-0.5	-0.1	66	66	66	-0.2	-0.2	No	No
208425	529627.07	6112133.2	48	47	48	-0.6	-0.1	80	80	80	-0.2	-0.2	No	No
208430	530104.24	6112133.9	32	32	33	-0.2	0.2	60	60	60	-0.3	-0.3	No	No
208439	529516.79	6112138.4	54	54	54	-0.4	0.0	87	86	86	-0.4	-0.4	No	No
208446	530084.89	6112140	33	32	33	-0.3	0.1	58	58	58	-0.6	-0.6	No	No
208453	529782.23	6112131.9	44	43	44	-1.2	-0.6	84	84	84	0.2	0.2	No	No
208458	529489.84	6112142.6	58	58	58	-0.1	0.3	89	89	89	-0.2	-0.2	No	No
208459	530027.17	6112133.5	32	32	33	-0.2	0.2	55	55	55	0.4	0.4	No	No
208460	529712.81	6112141.7	37	37	37	-0.5	-0.1	66	65	65	-0.3	-0.3	No	No
208468	529699.05	6112143.6	38	38	38	-0.6	-0.2	72	72	72	-0.3	-0.3	No	No
208473	529666.37	6112127.2	43	42	43	-0.8	-0.3	79	79	79	0	0	No	No
208476	530056.55	6112142.9	32	32	33	-0.2	0.2	57	57	57	-0.1	-0.1	No	No
208482	529861.52	6112142.7	37	36	36	-0.6	-0.1	66	65	65	-0.7	-0.7	No	No
208486	529740.25	6112137.4	38	37	38	-0.6	-0.1	68	68	68	0	0	No	No
208500	529919.27	6112145.1	31	31	32	-0.3	0.1	59	59	59	-0.1	-0.1	No	No
208514	529944.11	6112148.5	33	32	33	-0.3	0.1	58	57	57	-0.2	-0.2	No	No
208525	529510.78	6112151.6	58	58	58	-0.1	0.3	89	89	89	-0.1	-0.1	No	No
208529	529545.34	6112146.5	55	54	55	-0.4	0.1	89	89	89	-0.2	-0.2	No	No
208536	529619.22	6112155.1	50	50	50	-0.2	0.2	83	83	83	0.2	0.2	No	No
208539	529654.29	6112145.9	50	50	50	-0.5	0.0	81	81	81	-0.2	-0.2	No	No
208555	529788.44	6112147.9	43	42	42	-1.5	-0.9	81	81	81	0.3	0.3	No	No
208582	529998.4	6112153.3	36	35	35	-1.0	-0.5	59	59	59	0.1	0.1	No	No
208591	530127.42	6112161.7	33	33	33	-0.3	0.2	58	59	59	0.5	0.5	No	No
208606	529753.7	6112159.8	44	43	44	-0.9	-0.4	76	76	76	0.3	0.3	No	No
208611	530053.88	6112164.1	32	32	32	-0.3	0.1	55	55	55	-0.1	-0.1	No	No
208613	529856.84	6112164	38	37	37	-1.2	-0.7	73	74	74	1.1	1.1	No	No
208621	529551.89	6112168	58	58	58	-0.3	0.1	89	89	89	0.1	0.1	No	No
208629	530081.9	6112159.2	33	33	33	-0.4	0.0	61	61	61	0.1	0.1	No	No
208637	529567.01	6112172.9	59	58	59	-0.3	0.1	89	89	89	0	0	No	No
208639	529902.25	6112170.2	36	35	36	-0.6	-0.1	68	68	68	-0.8	-0.8	No	No
208642	529192.16	6112155	57	57	57	-0.3	0.1	89	89	89	-0.3	-0.3	No	No
208645	529649.99	6112160.4	50	49	50	-0.6	-0.2	70	70	70	0	0	No	No
208647	529784.17	6112160.4	45	44	45	-1.2	-0.6	83	82	82	-0.7	-0.7	No	No
208656	529708.12	6112160.4	38	38	38	-0.6	-0.1	73	74	74	1.2	1.2	No	No
208663	529998.06	6112161.5	36	35	35	-1.2	-0.7	59	59	59	0.2	0.2	No	No
208665	529908.47	6112172.9	36	35	36	-0.6	-0.1	70	70	70	-0.2	-0.2	No	No
208679	529935.64	6112175.1	35	35	35	-0.4	0.0	61	61	61	-0.1	-0.1	No	No
208683	529951.24	6112178.1	34	34	34	-0.2	0.2	64	64	64	0.5	0.5	No	No
208685	529201.43	6112162.4	57	56	57	-0.4	0.1	88	89	89	0.6	0.6	No	No
208688	529587.99	6112180.6	58	57	58	-0.3	0.1	89	89	89	-0.1	-0.1	No	No
208689	529603.01	6112187.8	58	58	58	-0.4	0.1	89	89	89	0	0	No	No
208698	530163.26	6112174.9	34	34	34	-0.5	0.0	61	61	61	0.3	0.3	No	No
208701	529829.69	6112175.6	37	36	37	-0.6	-0.2	73	73	73	-0.3	-0.3	No	No
208709	529746.79	6112180.2	47	46	47	-1.1	-0.5	79	80	80	0.3	0.3	No	No
208710	529228.74	6112165.9	57	57	57	-0.3	0.2	89	89	89	-0.1	-0.1	No	No
208723	530044.91	6112183.5	34	33	34	-0.2	0.2	60	60	60	-0.1	-0.1	No	No
208725	529640.76	6112179.1	53	52	53	-0.6	-0.2	82	81	81	-1.3	-1.3	No	No
208728	530109.46	6112180.2	33	33	34	-0.2	0.2	61	61	61	-0.2	-0.2	No	No
208754	529780.31	6112178.3	46	45	45	-1.2	-0.6	83	83	83	-0.2	-0.2	No	No
208770	529244.55	6112178.5	57	57	57	-0.2	0.2	88	88	88	0	0	No	No
208773	530080.08	6112191.7	34	33	34	-0.5	-0.1	65	65	65	-0.6	-0.6	No	No
208785	529997.6	6112192.5	39	38	39	-1.2	-0.6	73	72	72	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
208796	529282.23	6112177.7	58	58	58	-0.8	-0.4	92	91	91	-0.4	-0.4	No	No
208816	529740.2	6112199.5	48	47	48	-0.7	-0.2	83	83	83	-0.4	-0.4	No	No
208818	529828.55	6112197	37	36	37	-0.8	-0.3	65	65	65	-0.6	-0.6	No	No
208819	529126.26	6112185.6	54	54	54	-0.4	0.1	83	83	83	0	0	No	No
208821	530153.38	6112201.3	34	34	34	-0.6	-0.1	61	61	61	-0.3	-0.3	No	No
208830	529644.67	6112203	57	57	57	-0.4	0.0	89	89	89	-0.8	-0.8	No	No
208833	529775.41	6112192.4	47	46	46	-1.3	-0.8	81	81	81	0.2	0.2	No	No
208852	529658.1	6112209.8	57	57	57	-0.4	0.0	89	89	89	0	0	No	No
208854	530036.06	6112207.4	33	33	34	-0.4	0.0	62	62	62	0.2	0.2	No	No
208856	530136.73	6112204	35	34	34	-0.6	-0.1	60	60	60	-0.3	-0.3	No	No
208872	530094.94	6112213.1	36	35	35	-0.8	-0.3	67	67	67	0.1	0.1	No	No
208877	529672.36	6112213.5	58	57	58	-0.5	0.0	91	90	90	-0.3	-0.3	No	No
208879	530001.94	6112213	41	41	41	-0.7	-0.1	81	81	81	-0.2	-0.2	No	No
208883	529109.67	6112208.2	53	52	53	-0.2	0.3	84	84	84	0.2	0.2	No	No
208890	529732.59	6112218	50	50	50	-0.8	-0.3	86	87	87	0.9	0.9	No	No
208907	529690.11	6112222.6	56	56	57	-0.4	0.0	89	89	89	0.4	0.4	No	No
208909	529766.9	6112212.9	48	47	48	-0.6	-0.1	77	77	77	0.3	0.3	No	No
208911	529926.97	6112219.6	37	36	37	-0.5	0.0	67	68	68	0.6	0.6	No	No
208915	529184.97	6112208.7	53	52	53	-0.6	-0.1	86	86	86	-0.1	-0.1	No	No
208917	529941.26	6112220.2	37	36	37	-0.3	0.2	66	66	66	0	0	No	No
208922	529839.29	6112221.6	42	41	42	-0.5	0.0	81	81	81	0.8	0.8	No	No
208923	529897.32	6112223.1	45	44	45	-1.3	-0.6	86	86	86	0.4	0.4	No	No
208924	529885.45	6112223.6	46	45	45	-0.9	-0.3	83	84	84	0.7	0.7	No	No
208938	529701.47	6112226.4	57	56	57	-0.4	0.0	89	89	89	0.2	0.2	No	No
208947	529199.68	6112213.1	53	52	53	-0.6	-0.2	82	82	82	-0.1	-0.1	No	No
208957	530045.32	6112229.6	35	35	35	-0.4	0.1	63	63	63	0.2	0.2	No	No
208963	529963.63	6112232.8	39	38	39	-1.1	-0.6	75	74	74	-0.6	-0.6	No	No
208965	530003.91	6112230.7	43	42	43	-1.2	-0.5	84	83	83	-0.6	-0.6	No	No
208979	529105.44	6112215.7	51	51	51	-0.2	0.3	83	82	82	-0.7	-0.7	No	No
208985	529163.28	6112215.2	53	52	53	-0.3	0.1	83	83	83	0.3	0.3	No	No
208988	529215.96	6112219.2	53	52	53	-0.5	-0.1	84	83	83	-0.7	-0.7	No	No
208993	530323.44	6112235.5	33	32	33	-0.3	0.2	58	58	58	0.6	0.6	No	No
208997	529723.63	6112235.2	55	54	55	-0.5	0.0	89	90	90	1.4	1.4	No	No
209003	530344.93	6112234.5	33	33	33	-0.5	0.0	60	60	60	-0.2	-0.2	No	No
209008	529759.4	6112231.8	49	48	49	-0.8	-0.3	73	73	73	0.1	0.1	No	No
209026	529231.92	6112224.8	54	54	54	-0.3	0.2	83	84	84	0.1	0.1	No	No
209031	529322.04	6112223.9	58	57	58	-0.3	0.1	87	87	87	0.2	0.2	No	No
209038	530316.42	6112239.4	33	32	33	-0.3	0.2	56	56	56	0.3	0.3	No	No
209043	529371.54	6112228.1	59	58	59	-0.5	0.0	91	91	91	0.1	0.1	No	No
209047	529841.83	6112243.5	43	43	43	-0.3	0.2	77	77	77	0.3	0.3	No	No
209051	529389.49	6112229.9	59	59	59	-0.2	0.2	91	91	91	0.5	0.5	No	No
209053	530284.71	6112244.2	33	32	33	-0.4	0.0	59	58	58	-1	-1	No	No
209055	530281.82	6112243.7	33	33	33	-0.4	0.0	59	58	58	-0.8	-0.8	No	No
209058	529294.53	6112230.8	56	56	56	-0.2	0.3	86	86	86	0.4	0.4	No	No
209063	529892.44	6112241.9	48	47	48	-0.9	-0.2	86	88	88	1.1	1.1	No	No
209068	529256.54	6112232.5	55	55	55	-0.5	-0.1	77	77	77	0	0	No	No
209083	530062.09	6112246.1	41	40	41	-1.0	-0.4	79	80	80	1	1	No	No
209095	530253.54	6112251	33	33	33	-0.3	0.1	57	58	58	0.6	0.6	No	No
209101	530005.34	6112251.6	44	43	43	-1.7	-1.1	83	82	82	-0.4	-0.4	No	No
209102	530229.25	6112254.9	34	34	34	-0.3	0.2	60	60	60	0.1	0.1	No	No
209108	529767.77	6112254.8	55	54	55	-0.8	-0.3	89	89	89	0.2	0.2	No	No
209110	530244.44	6112252	34	34	34	-0.4	0.1	58	59	59	0.5	0.5	No	No
209117	529783.17	6112257.3	54	53	53	-1.0	-0.5	89	88	88	-0.6	-0.6	No	No
209122	529402.61	6112240.4	59	59	59	-0.1	0.3	91	90	90	-1	-1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209127	529145.03	6112240.7	51	51	51	-0.3	0.1	82	82	82	0.5	0.5	No	No
209130	529239.21	6112242.2	52	52	52	-0.3	0.1	84	84	84	0.1	0.1	No	No
209136	529214.03	6112243.3	48	47	48	-0.5	-0.1	80	79	79	-0.5	-0.5	No	No
209138	529325.35	6112242	55	55	55	-0.3	0.1	86	86	86	-0.2	-0.2	No	No
209144	529374.12	6112245.4	53	53	53	-0.4	0.0	85	84	84	-0.4	-0.4	No	No
209145	530199.96	6112259.2	36	35	36	-0.7	-0.3	63	63	63	0.2	0.2	No	No
209149	530190.4	6112261.6	36	36	36	-0.4	0.1	63	63	63	-0.2	-0.2	No	No
209150	529183.74	6112246.1	46	46	46	-0.4	0.0	72	72	72	0	0	No	No
209156	529787.98	6112260.8	54	53	54	-1.1	-0.6	90	88	88	-1.4	-1.4	No	No
209163	529170.44	6112252.4	50	49	49	-0.5	-0.1	82	81	81	-0.3	-0.3	No	No
209164	529965.87	6112256.5	44	43	44	-1.0	-0.4	77	75	75	-1.7	-1.7	No	No
209167	529419.41	6112247.3	59	58	59	-0.3	0.1	90	89	89	-0.5	-0.5	No	No
209172	530173.23	6112265.8	39	38	39	-0.6	0.0	65	65	65	0.1	0.1	No	No
209192	529275.5	6112253.4	53	53	53	-0.1	0.4	84	84	84	0.2	0.2	No	No
209193	529810.46	6112270	54	53	54	-0.7	-0.2	89	89	89	0.7	0.7	No	No
209194	529895.39	6112252	50	48	49	-1.2	-0.6	82	82	82	0.1	0.1	No	No
209200	530156.3	6112268.8	39	39	39	0.0	0.5	65	65	65	0.1	0.1	No	No
209211	529859.85	6112268.9	48	47	47	-0.7	-0.1	72	72	72	-0.1	-0.1	No	No
209212	529427.84	6112250.8	59	59	59	-0.2	0.2	90	90	90	-0.1	-0.1	No	No
209214	529142.79	6112261.4	48	48	49	-0.3	0.1	75	75	75	0.1	0.1	No	No
209221	530034.58	6112272.6	43	43	43	-0.7	-0.2	78	81	81	2.7	2.7	No	No
209227	530422.24	6112264.5	38	36	37	-1.5	-1.0	57	57	57	-0.1	-0.1	No	No
209240	530134.62	6112278.1	43	41	42	-1.5	-0.9	81	81	81	0.2	0.2	No	No
209241	529820.08	6112273.1	54	53	53	-0.6	-0.1	88	89	89	0.8	0.8	No	No
209243	530389.06	6112273.7	33	33	33	-0.3	0.1	58	58	58	0	0	No	No
209249	529445.16	6112258.3	58	58	58	-0.3	0.1	89	90	90	0.1	0.1	No	No
209254	529328.58	6112262.9	54	53	54	-0.1	0.3	86	86	86	0	0	No	No
209263	530374.59	6112280.8	33	33	33	-0.4	0.1	61	61	61	-0.4	-0.4	No	No
209264	529932.95	6112278.3	42	41	42	-0.6	-0.1	74	74	74	0	0	No	No
209279	529467.5	6112266.2	58	58	58	-0.5	0.0	89	90	90	0.7	0.7	No	No
209283	529363.6	6112267.9	49	49	49	-0.3	0.1	74	74	74	0.3	0.3	No	No
209285	529998.31	6112278.4	48	47	47	-1.3	-0.6	87	87	87	0.1	0.1	No	No
209287	530367.19	6112280.1	33	33	33	-0.4	0.0	60	60	60	-0.2	-0.2	No	No
209289	530123.3	6112287.7	43	42	43	-1.1	-0.5	82	82	82	0.6	0.6	No	No
209295	530455.3	6112279.8	38	37	37	-1.4	-0.9	61	61	61	0.7	0.7	No	No
209298	529849.17	6112284.4	54	52	53	-1.1	-0.5	89	89	89	0	0	No	No
209300	529885.68	6112281.8	47	46	47	-0.9	-0.3	78	77	77	-0.7	-0.7	No	No
209309	529274.23	6112284.9	48	47	48	-0.4	0.0	67	67	67	-0.1	-0.1	No	No
209311	529489.99	6112275.7	58	58	58	-0.5	0.0	89	89	89	0	0	No	No
209315	530331.44	6112286	34	33	34	-0.4	0.1	59	59	59	-0.1	-0.1	No	No
209316	530343.64	6112291.7	33	33	33	-0.5	-0.1	61	61	61	0.1	0.1	No	No
209320	530399.31	6112281.4	35	34	35	-0.5	0.0	61	60	60	-0.1	-0.1	No	No
209321	529963.91	6112285.8	47	46	46	-1.6	-1.0	64	64	64	-0.3	-0.3	No	No
209333	530306.42	6112293.6	33	33	33	-0.3	0.1	60	60	60	0.2	0.2	No	No
209340	529331.1	6112278.8	52	52	53	-0.1	0.4	84	84	84	0	0	No	No
209346	529494.36	6112277.6	58	57	58	-0.5	0.0	90	89	89	-0.1	-0.1	No	No
209354	530284.72	6112297.7	34	34	34	-0.2	0.2	63	63	63	0.2	0.2	No	No
209366	530119.09	6112295.8	44	43	43	-1.4	-0.8	83	83	83	0.2	0.2	No	No
209367	530283.27	6112296.7	34	34	34	-0.3	0.2	61	61	61	0.1	0.1	No	No
209369	529116.1	6112281	50	49	50	-0.5	-0.1	81	80	80	-0.9	-0.9	No	No
209379	529244.13	6112287	49	48	49	-0.3	0.1	79	79	79	-0.1	-0.1	No	No
209382	529367.85	6112292.2	48	48	48	-0.3	0.1	68	68	68	0.1	0.1	No	No
209390	529884.42	6112299.6	53	52	53	-1.1	-0.5	89	89	89	0.2	0.2	No	No
209391	529517.24	6112286	58	57	58	-0.4	0.0	89	89	89	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209392	529273.76	6112289.5	47	46	47	-0.5	0.0	62	62	62	0.1	0.1	No	No
209399	530257.63	6112307.6	35	34	35	-0.4	0.1	61	61	61	-0.2	-0.2	No	No
209400	529995.63	6112298.6	50	49	49	-1.5	-0.8	89	89	89	0.3	0.3	No	No
209401	530480.25	6112293.6	36	36	36	-0.5	-0.1	59	59	59	0.1	0.1	No	No
209410	530235.3	6112309	34	34	34	-0.3	0.2	63	63	63	-0.1	-0.1	No	No
209412	529959.41	6112302.1	49	47	48	-1.6	-1.0	71	71	71	-0.1	-0.1	No	No
209420	529209.08	6112292.9	47	46	47	-0.5	0.0	74	74	74	-0.3	-0.3	No	No
209421	530407.3	6112290.1	34	34	34	-0.5	-0.1	60	60	60	0.1	0.1	No	No
209422	529907.5	6112308.6	54	52	53	-1.3	-0.7	88	89	89	0.3	0.3	No	No
209426	529205.3	6112291.4	48	47	48	-0.6	-0.1	75	75	75	-0.2	-0.2	No	No
209437	530215.36	6112312.1	34	34	34	-0.2	0.2	61	61	61	0.1	0.1	No	No
209442	529527.57	6112289.4	58	58	58	-0.5	0.0	90	90	90	-0.3	-0.3	No	No
209443	530209.15	6112307.4	34	34	34	-0.2	0.2	60	61	61	0.5	0.5	No	No
209453	530108.52	6112309.9	46	44	45	-1.3	-0.7	84	85	85	1.1	1.1	No	No
209459	529150.67	6112300.6	47	46	46	-0.6	-0.1	74	74	74	0.1	0.1	No	No
209460	529335.58	6112297.1	51	51	52	0.0	0.4	82	82	82	0	0	No	No
209464	530158.44	6112308.9	39	39	39	-0.4	0.1	72	72	72	0.3	0.3	No	No
209467	529247.08	6112307.4	50	49	49	-0.8	-0.3	83	83	83	-0.1	-0.1	No	No
209470	529181.23	6112297.8	47	46	46	-0.7	-0.2	76	76	76	-0.3	-0.3	No	No
209474	529925.74	6112315.5	54	53	53	-1.2	-0.6	89	89	89	0.2	0.2	No	No
209479	529119	6112304.9	49	48	49	-0.4	0.1	80	80	80	0	0	No	No
209480	529371.54	6112305.6	48	48	48	-0.3	0.1	69	69	69	0.2	0.2	No	No
209484	529429.98	6112302.6	45	45	45	-0.6	-0.1	79	79	79	-0.4	-0.4	No	No
209497	529451.73	6112308.9	46	46	46	-0.5	0.0	77	78	78	0.2	0.2	No	No
209502	529990.84	6112318.5	49	48	48	-1.4	-0.8	87	86	86	-1.2	-1.2	No	No
209505	530460.32	6112311	39	38	39	-1.0	-0.4	62	62	62	0	0	No	No
209506	529278.87	6112316.1	46	46	46	-0.1	0.3	64	63	63	-0.5	-0.5	No	No
209515	529943.18	6112321	54	52	53	-1.3	-0.7	89	90	90	0.1	0.1	No	No
209518	530534.27	6112312.2	35	35	35	-0.5	0.0	61	61	61	0	0	No	No
209524	530186.03	6112324	38	38	38	-0.5	-0.1	67	67	67	-0.2	-0.2	No	No
209532	530421.06	6112322.5	35	34	34	-0.5	0.0	63	62	62	-0.1	-0.1	No	No
209535	530095.39	6112327	47	45	46	-1.4	-0.8	85	84	84	-0.4	-0.4	No	No
209543	529153.09	6112320.3	44	44	44	-0.4	0.0	62	61	61	-0.6	-0.6	No	No
209546	529543.13	6112321	51	50	51	-0.7	-0.3	77	77	77	0.1	0.1	No	No
209548	530412.21	6112323.5	34	33	34	-0.4	0.0	61	61	61	-0.2	-0.2	No	No
209554	530387.06	6112328.1	35	34	35	-0.4	0.0	62	62	62	0.1	0.1	No	No
209557	530320.51	6112331.5	35	35	35	-0.6	-0.1	64	64	64	0	0	No	No
209563	530359.65	6112332.1	34	34	34	-0.5	0.0	62	62	62	-0.2	-0.2	No	No
209565	529461.29	6112314.4	45	45	45	-0.6	-0.1	78	78	78	0.4	0.4	No	No
209568	529593.62	6112314.9	57	57	57	-0.4	0.0	90	90	90	-0.2	-0.2	No	No
209570	530343.52	6112333.9	36	35	36	-0.5	0.0	65	65	65	-0.2	-0.2	No	No
209583	530204.54	6112336.1	37	37	37	-0.4	0.0	65	65	65	0	0	No	No
209584	529397.1	6112330.4	42	41	42	-0.6	-0.1	71	71	71	-0.1	-0.1	No	No
209589	529340.26	6112320.7	49	49	49	-0.1	0.4	76	77	77	0.2	0.2	No	No
209599	530305.63	6112338.4	35	34	35	-0.5	0.0	62	62	62	0.1	0.1	No	No
209600	529123.46	6112331.5	47	46	47	-0.2	0.3	75	75	75	-0.1	-0.1	No	No
209611	529311.22	6112326.6	43	43	43	-0.6	-0.1	67	67	67	0.1	0.1	No	No
209612	529280.62	6112329.3	45	45	46	-0.3	0.1	68	67	67	-0.2	-0.2	No	No
209615	529538.18	6112332.8	50	50	50	-0.6	-0.1	76	76	76	0.2	0.2	No	No
209617	530132.07	6112325.5	46	45	46	-0.8	-0.2	71	71	71	0.2	0.2	No	No
209618	529994.13	6112342.9	54	53	54	-0.8	-0.2	89	90	90	0.5	0.5	No	No
209621	530084.53	6112344.1	48	47	48	-0.9	-0.3	85	85	85	0.1	0.1	No	No
209625	530466.98	6112341.9	40	39	40	-0.8	-0.3	65	65	65	0.4	0.4	No	No
209628	530534.44	6112340	40	39	39	-0.9	-0.4	62	62	62	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209629	529248.73	6112326	46	46	46	-0.3	0.1	76	76	76	0.1	0.1	No	No
209630	529617.69	6112328.1	57	56	56	-0.8	-0.3	89	90	90	0.3	0.3	No	No
209632	530605.14	6112341	40	39	40	-1.0	-0.5	62	62	62	-0.1	-0.1	No	No
209634	529158.31	6112337.4	42	42	43	-0.2	0.2	60	60	60	-0.1	-0.1	No	No
209635	530213.07	6112341.5	38	37	38	-0.9	-0.4	65	66	66	0.1	0.1	No	No
209641	529581.37	6112323.9	57	56	57	-0.2	0.3	90	91	91	1.2	1.2	No	No
209648	530046.58	6112333.9	48	47	47	-1.1	-0.5	74	74	74	-0.1	-0.1	No	No
209653	529223.06	6112331.8	41	40	41	-0.6	-0.1	67	67	67	-0.3	-0.3	No	No
209658	529408.31	6112330.7	41	41	41	-0.7	-0.2	70	70	70	0	0	No	No
209670	529199.95	6112336.7	41	41	41	-0.4	0.0	70	70	70	0.1	0.1	No	No
209673	529636.54	6112336	57	56	57	-0.7	-0.2	90	89	89	-0.2	-0.2	No	No
209675	529188.15	6112338.4	40	40	40	-0.3	0.1	66	66	66	0	0	No	No
209680	530145.58	6112350.1	43	43	43	-0.7	-0.2	79	81	81	2	2	No	No
209682	530133.66	6112353.7	44	43	44	-0.9	-0.4	77	77	77	-0.1	-0.1	No	No
209683	529125.25	6112339.3	46	46	46	-0.3	0.2	74	74	74	-0.1	-0.1	No	No
209685	529531.46	6112344.3	49	48	49	-0.4	0.1	73	73	73	0.1	0.1	No	No
209686	530222.22	6112348.5	37	37	37	-0.4	0.0	68	68	68	-0.1	-0.1	No	No
209695	529471.63	6112341.4	44	43	44	-0.7	-0.2	75	75	75	-0.3	-0.3	No	No
209697	530075.62	6112357.7	50	50	50	-0.9	-0.3	87	88	88	0.9	0.9	No	No
209703	529658.58	6112343.6	55	55	55	-0.7	-0.2	90	90	90	-0.1	-0.1	No	No
209706	530468.29	6112343	41	40	41	-0.8	-0.3	64	65	65	0.4	0.4	No	No
209714	530566.65	6112354.8	38	37	38	-0.9	-0.4	61	61	61	-0.2	-0.2	No	No
209721	530039.89	6112360	55	53	54	-1.3	-0.7	90	91	91	0.8	0.8	No	No
209725	529161.35	6112352.6	43	42	43	-0.2	0.2	63	63	63	0	0	No	No
209727	530608.43	6112356.6	40	39	40	-0.9	-0.4	61	61	61	0	0	No	No
209729	529571.01	6112347.2	52	51	52	-0.4	0.0	81	81	81	0.4	0.4	No	No
209733	530242.77	6112361.1	36	36	36	-0.3	0.2	65	65	65	-0.2	-0.2	No	No
209736	529505.13	6112347.3	43	43	43	-0.7	-0.2	77	77	77	0.1	0.1	No	No
209745	530160.56	6112364.4	43	42	43	-0.6	-0.1	82	83	83	0.7	0.7	No	No
209753	530109.23	6112359.4	48	47	48	-0.9	-0.3	80	81	81	0.6	0.6	No	No
209754	529668.22	6112349.4	55	54	55	-0.8	-0.3	89	89	89	0.1	0.1	No	No
209757	529354.93	6112355.9	47	47	47	-0.1	0.3	71	71	71	0.1	0.1	No	No
209759	529677.56	6112351.2	55	55	55	-0.8	-0.3	90	90	90	-0.1	-0.1	No	No
209760	530656.98	6112369.5	36	36	36	-0.5	0.0	65	65	65	0	0	No	No
209762	530055.05	6112366.9	54	53	53	-1.0	-0.4	87	89	89	1.1	1.1	No	No
209764	530439.46	6112359.1	39	38	39	-0.9	-0.4	57	57	57	0	0	No	No
209765	530257.94	6112371.8	37	36	37	-0.3	0.1	66	66	66	0	0	No	No
209767	529128.96	6112358.3	45	45	45	-0.4	0.1	73	73	73	-0.4	-0.4	No	No
209772	530170.05	6112370.6	43	42	42	-1.1	-0.6	73	73	73	-0.1	-0.1	No	No
209773	529446.16	6112356.6	44	44	44	-0.7	-0.2	72	72	72	0	0	No	No
209777	530405.88	6112372.4	35	34	35	-0.6	-0.1	61	61	61	-0.1	-0.1	No	No
209785	530295.26	6112371.1	35	35	35	-0.4	0.0	68	68	68	0	0	No	No
209789	530404.03	6112372.8	37	36	36	-0.6	-0.1	61	61	61	-0.2	-0.2	No	No
209794	529494.35	6112358.8	41	41	41	-0.6	-0.1	71	71	71	-0.1	-0.1	No	No
209799	530568.28	6112361.6	39	38	38	-0.7	-0.2	63	63	63	0	0	No	No
209801	529563.88	6112363.1	51	51	51	-0.5	0.0	83	83	83	0.6	0.6	No	No
209803	530280.42	6112379.8	36	35	36	-0.4	0.0	68	68	68	0	0	No	No
209805	530471.73	6112376.8	41	40	41	-0.9	-0.3	62	62	62	0.4	0.4	No	No
209807	530610.78	6112377.3	41	40	41	-0.7	-0.2	64	64	64	0.1	0.1	No	No
209811	529707.37	6112363.7	54	53	54	-1.0	-0.5	89	90	90	0.6	0.6	No	No
209813	530373.92	6112369.4	34	34	34	-0.4	0.1	65	65	65	0	0	No	No
209815	529431.66	6112362.7	44	43	43	-0.8	-0.3	78	78	78	0	0	No	No
209819	529322.13	6112367.9	45	44	44	-0.8	-0.3	74	73	73	-0.2	-0.2	No	No
209822	529718.81	6112368.5	54	53	54	-1.2	-0.7	90	89	89	-1.2	-1.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209824	530104.15	6112386	54	53	53	-1.1	-0.5	88	89	89	0.6	0.6	No	No
209825	530189.53	6112381.2	41	41	41	-0.7	-0.2	71	71	71	0.4	0.4	No	No
209831	529361.29	6112369.1	47	46	47	-0.4	0.0	72	72	72	0	0	No	No
209838	529304.11	6112370.8	45	44	44	-0.6	-0.2	72	72	72	0.1	0.1	No	No
209842	530661.03	6112371.1	37	36	36	-0.7	-0.2	65	64	64	-0.4	-0.4	No	No
209845	529601.58	6112367	45	44	45	-0.8	-0.3	73	73	73	0	0	No	No
209846	530342.03	6112368.7	33	33	34	-0.3	0.1	62	62	62	-0.2	-0.2	No	No
209853	530317.55	6112372.3	34	34	34	-0.5	-0.1	65	65	65	0	0	No	No
209857	529634.47	6112370.4	44	44	44	-0.6	-0.1	81	81	81	0.2	0.2	No	No
209860	529284.81	6112372.9	46	46	46	-0.5	-0.1	72	72	72	0.1	0.1	No	No
209865	529729.52	6112372.3	55	54	54	-1.3	-0.8	90	89	89	-0.8	-0.8	No	No
209866	529131.51	6112375.6	45	45	45	-0.4	0.1	73	73	73	0	0	No	No
209868	529478.98	6112383.4	39	38	39	-0.7	-0.2	68	67	67	-0.4	-0.4	No	No
209874	529551.14	6112373.8	49	49	49	-0.4	0.0	83	83	83	0	0	No	No
209875	530442.36	6112392.4	40	40	40	-0.6	-0.1	60	60	60	-0.1	-0.1	No	No
209876	530122.96	6112394.7	54	53	53	-1.3	-0.7	89	89	89	0.1	0.1	No	No
209878	529747.02	6112378.7	55	54	55	-1.1	-0.5	90	90	90	-0.5	-0.5	No	No
209879	530569.41	6112374.6	39	38	39	-0.6	-0.1	62	62	62	0.1	0.1	No	No
209881	530299.91	6112391.3	35	35	35	-0.5	-0.1	68	68	68	0.2	0.2	No	No
209885	530208.74	6112394.1	42	42	42	-0.9	-0.3	80	80	80	0	0	No	No
209888	530474.23	6112384.6	42	41	41	-0.9	-0.4	63	63	63	0	0	No	No
209891	529248.74	6112378.7	44	44	44	-0.4	0.1	71	71	71	0	0	No	No
209897	529268.03	6112375.4	45	45	45	-0.5	-0.1	68	68	68	-0.2	-0.2	No	No
209898	529649.29	6112378.5	44	44	44	-0.6	-0.1	76	76	76	-0.3	-0.3	No	No
209900	529237.19	6112381.7	43	42	43	-0.7	-0.2	71	72	72	0.1	0.1	No	No
209904	530139.79	6112400.1	54	52	53	-1.6	-1.0	89	89	89	-0.1	-0.1	No	No
209905	530612.77	6112394.9	43	41	42	-1.0	-0.5	67	68	68	0.2	0.2	No	No
209906	529420.03	6112393.2	40	39	40	-0.3	0.2	65	65	65	-0.2	-0.2	No	No
209907	530380.06	6112391.6	35	35	35	-0.5	0.0	64	65	65	0.1	0.1	No	No
209908	530732.36	6112392.5	39	38	38	-0.8	-0.3	65	65	65	-0.7	-0.7	No	No
209909	529220.25	6112383.9	42	41	41	-0.5	-0.1	69	69	69	-0.1	-0.1	No	No
209916	529471.72	6112382.2	40	39	39	-0.9	-0.4	65	64	64	-0.1	-0.1	No	No
209917	529368.47	6112381.5	46	46	47	-0.4	0.0	70	70	70	-0.4	-0.4	No	No
209919	529170.17	6112389	42	42	43	-0.1	0.3	66	66	66	0.4	0.4	No	No
209923	529587.89	6112382.2	43	43	43	-0.7	-0.2	82	82	82	0.1	0.1	No	No
209926	530307.97	6112394.2	35	35	35	-0.5	-0.1	66	67	67	0.1	0.1	No	No
209927	529676.24	6112385.6	44	43	43	-0.6	-0.1	76	75	75	-0.4	-0.4	No	No
209931	530154.88	6112400.4	55	53	54	-1.4	-0.9	90	90	90	0.1	0.1	No	No
209933	529193.78	6112389.8	41	41	41	-0.6	-0.1	68	68	68	-0.1	-0.1	No	No
209936	530218.9	6112402.8	41	40	40	-0.6	-0.1	79	79	79	0.4	0.4	No	No
209944	529538.55	6112388.3	48	47	48	-0.4	0.1	82	83	83	0.3	0.3	No	No
209946	530342.95	6112405.6	36	36	36	-0.6	-0.1	69	69	69	0.1	0.1	No	No
209947	530679.34	6112403.4	39	38	38	-0.6	-0.1	64	64	64	0	0	No	No
209948	529702.94	6112399.2	43	43	43	-0.6	-0.1	75	75	75	-0.1	-0.1	No	No
209953	530652.92	6112403.7	41	40	40	-0.8	-0.3	65	65	65	0.2	0.2	No	No
209964	530479.66	6112410.1	43	43	43	-0.6	-0.1	69	69	69	-0.4	-0.4	No	No
209967	530445.76	6112409.7	42	41	42	-0.7	-0.2	62	62	62	0	0	No	No
209971	530556.42	6112409.7	41	41	41	-0.8	-0.3	80	80	80	0.1	0.1	No	No
209972	530632.49	6112408.7	44	43	44	-0.9	-0.4	79	79	79	-0.2	-0.2	No	No
209976	529382.4	6112398.5	45	45	45	-0.5	0.0	67	67	67	-0.1	-0.1	No	No
209977	530247.41	6112414.9	40	40	40	-0.5	0.0	73	73	73	-0.1	-0.1	No	No
209980	529457.4	6112403.6	36	35	35	-0.6	-0.1	65	65	65	0.2	0.2	No	No
209981	530176.47	6112410.7	54	53	53	-1.4	-0.8	90	89	89	-0.2	-0.2	No	No
209986	530625.22	6112413.1	43	42	43	-1.0	-0.5	79	79	79	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
209990	529784.41	6112392.5	53	52	53	-1.2	-0.7	89	88	88	-0.2	-0.2	No	No
209991	529713.2	6112404.4	44	43	43	-0.6	-0.2	75	75	75	0	0	No	No
209996	529335.41	6112408.9	37	37	37	-0.5	0.0	62	62	62	0.1	0.1	No	No
210002	529571.57	6112401	41	40	41	-0.5	0.0	77	77	77	0	0	No	No
210003	529816.78	6112406.8	53	52	53	-1.1	-0.5	88	88	88	-0.2	-0.2	No	No
210010	529517.27	6112414	46	45	46	-1.1	-0.5	85	85	85	-0.1	-0.1	No	No
210012	530261.07	6112422.5	41	41	41	-0.4	0.1	74	74	74	0.1	0.1	No	No
210015	529327.09	6112410.1	38	37	38	-0.5	0.0	63	63	63	-0.1	-0.1	No	No
210017	529741.16	6112410.8	49	47	48	-1.2	-0.6	78	78	78	-0.1	-0.1	No	No
210023	530834.83	6112427.1	45	45	45	-0.8	-0.3	75	75	75	0.1	0.1	No	No
210027	529476.59	6112410.7	41	40	40	-0.9	-0.4	67	67	67	0.1	0.1	No	No
210032	529309.99	6112413.2	41	40	41	-0.4	0.1	65	65	65	0	0	No	No
210035	529292.3	6112412.5	38	38	38	-0.4	0.0	63	63	63	0	0	No	No
210039	530831.94	6112425.8	45	44	45	-0.8	-0.3	75	75	75	0.1	0.1	No	No
210041	529822.92	6112411	53	52	52	-1.0	-0.4	88	88	88	0.6	0.6	No	No
210044	530383.95	6112420.6	34	34	35	-0.3	0.2	65	64	64	-0.2	-0.2	No	No
210045	530482.45	6112424	46	46	46	-0.6	-0.1	71	72	72	0.1	0.1	No	No
210046	530185	6112429.8	54	54	54	-0.9	-0.4	90	91	91	0.6	0.6	No	No
210049	530562.44	6112416.3	41	40	41	-1.2	-0.6	80	79	79	-0.6	-0.6	No	No
210051	530276.04	6112431	41	41	41	-0.5	0.0	75	75	75	0	0	No	No
210055	529267.78	6112416.2	39	38	39	-0.4	0.0	61	61	61	-0.3	-0.3	No	No
210056	529556.39	6112413.9	41	40	40	-0.7	-0.1	71	70	70	-0.6	-0.6	No	No
210057	530448.37	6112424.8	42	42	42	-0.5	0.0	62	61	61	-0.2	-0.2	No	No
210061	529835.15	6112414.5	54	52	53	-1.3	-0.7	89	89	89	0.2	0.2	No	No
210068	530773.16	6112431.9	45	44	44	-1.0	-0.5	73	73	73	0.1	0.1	No	No
210069	529256.7	6112417.5	38	38	38	-0.4	0.1	63	63	63	-0.1	-0.1	No	No
210070	530199.35	6112434.8	54	54	54	-0.5	0.0	89	91	91	1.8	1.8	No	No
210072	530811.7	6112429.6	43	43	43	-0.9	-0.3	66	66	66	-0.4	-0.4	No	No
210078	529230.03	6112418.5	37	37	37	-0.4	0.1	62	62	62	0.2	0.2	No	No
210082	529510.48	6112417.2	44	44	44	-0.8	-0.3	80	81	81	0.8	0.8	No	No
210084	530297.65	6112439.8	42	42	42	-0.6	-0.1	79	79	79	0	0	No	No
210087	529709.25	6112420.9	43	42	42	-0.9	-0.4	75	75	75	-0.4	-0.4	No	No
210089	530210.84	6112439.1	54	54	54	-0.6	0.0	89	91	91	1.5	1.5	No	No
210090	529865.04	6112427.9	53	52	53	-1.1	-0.5	89	89	89	0.2	0.2	No	No
210098	530754.54	6112436	42	41	41	-0.9	-0.4	58	58	58	-0.1	-0.1	No	No
210105	529737.86	6112429.6	49	48	49	-0.5	0.2	85	86	86	1.1	1.1	No	No
210107	529631.47	6112428	39	38	39	-0.5	-0.1	69	69	69	-0.1	-0.1	No	No
210111	530309.09	6112443.4	42	42	42	-0.6	-0.1	77	77	77	0	0	No	No
210112	530223.8	6112445.4	54	54	54	-0.7	-0.1	90	91	91	0.9	0.9	No	No
210113	530726.57	6112440.8	44	43	44	-0.9	-0.4	72	73	73	0.1	0.1	No	No
210116	530339.34	6112437.5	39	39	39	-0.6	-0.1	76	78	78	1.3	1.3	No	No
210120	530708.48	6112441.4	43	42	43	-1.1	-0.5	62	62	62	-0.2	-0.2	No	No
210122	529408.55	6112432.4	45	45	45	-0.6	-0.1	64	64	64	0.1	0.1	No	No
210123	529785.48	6112430.6	45	45	45	-0.8	-0.3	85	85	85	0.2	0.2	No	No
210126	530233.49	6112449	55	54	55	-1.0	-0.4	91	91	91	-0.2	-0.2	No	No
210127	530486.14	6112447.7	47	46	47	-0.5	0.0	80	81	81	1.6	1.6	No	No
210128	530581.81	6112440.5	41	40	40	-0.9	-0.4	62	62	62	-0.1	-0.1	No	No
210130	529880.91	6112437.8	53	52	52	-1.3	-0.7	88	88	88	-0.2	-0.2	No	No
210131	530368.98	6112446.7	36	36	36	-0.4	0.1	68	68	68	-0.1	-0.1	No	No
210135	530321.12	6112449.4	41	40	41	-0.5	-0.1	73	73	73	-0.1	-0.1	No	No
210140	530416.11	6112448	41	40	41	-0.4	0.1	70	70	70	0.1	0.1	No	No
210146	530453.26	6112444	44	43	44	-1.0	-0.5	62	62	62	0.1	0.1	No	No
210147	530243.8	6112452.5	55	54	54	-1.0	-0.4	91	91	91	0.4	0.4	No	No
210149	529493.96	6112442.4	39	38	38	-1.2	-0.7	77	76	76	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210151	530684.79	6112441.7	38	37	38	-0.8	-0.3	69	69	69	-0.1	-0.1	No	No
210155	529557.8	6112440.1	35	35	35	-0.4	0.1	63	62	62	-0.3	-0.3	No	No
210156	530782.76	6112452.2	46	45	46	-1.0	-0.5	76	77	77	1.4	1.4	No	No
210159	529655.82	6112444.7	39	38	38	-0.5	-0.1	76	76	76	0.1	0.1	No	No
210165	530255.27	6112457.6	55	54	55	-0.9	-0.3	91	91	91	-0.1	-0.1	No	No
210167	529605.18	6112439.7	38	37	37	-0.7	-0.2	70	69	69	-0.4	-0.4	No	No
210180	529887.92	6112446.2	53	52	52	-1.1	-0.5	87	87	87	0.8	0.8	No	No
210182	530264.51	6112460.9	55	54	55	-1.0	-0.5	91	91	91	0	0	No	No
210188	529906.58	6112446	53	52	52	-1.1	-0.5	88	89	89	0.8	0.8	No	No
210191	530337.01	6112454.1	40	39	40	-0.6	-0.1	69	69	69	0.1	0.1	No	No
210192	529385.61	6112446.9	40	39	39	-0.6	-0.2	67	67	67	0.2	0.2	No	No
210195	529735.11	6112450.4	46	46	46	-0.2	0.4	85	88	88	2.2	2.2	No	No
210197	529430.83	6112450.7	44	43	43	-0.6	-0.1	65	65	65	0	0	No	No
210198	529770.69	6112454.2	45	43	44	-1.5	-0.9	75	74	74	-0.4	-0.4	No	No
210202	530491.14	6112465.5	49	48	49	-0.3	0.2	82	81	81	-1	-1	No	No
210203	529365.8	6112452.4	39	38	39	-0.7	-0.3	67	68	68	1.1	1.1	No	No
210205	530279.47	6112467.3	56	55	56	-0.9	-0.3	91	91	91	0.1	0.1	No	No
210208	530558.09	6112453.5	49	48	49	-1.1	-0.6	84	84	84	-0.4	-0.4	No	No
210210	530627.21	6112468.7	49	48	48	-1.0	-0.5	77	77	77	0	0	No	No
210215	530677.23	6112467.1	46	45	45	-1.1	-0.6	73	73	73	-0.1	-0.1	No	No
210217	529530.83	6112455.6	34	34	34	-0.4	0.0	61	61	61	0	0	No	No
210219	529347.02	6112455.6	37	37	37	-0.4	0.0	63	63	63	0	0	No	No
210220	530364.52	6112471.5	44	43	44	-0.6	-0.1	75	75	75	-0.1	-0.1	No	No
210221	530455.24	6112460.1	47	46	47	-0.7	-0.2	66	66	66	0.1	0.1	No	No
210225	530287.5	6112470.5	55	54	55	-0.8	-0.3	91	91	91	0.3	0.3	No	No
210232	529328.13	6112457.5	37	37	37	-0.4	0.0	61	61	61	-0.1	-0.1	No	No
210244	530651.43	6112474.4	48	47	47	-1.0	-0.5	77	76	76	-0.5	-0.5	No	No
210248	530303.22	6112476.9	56	55	56	-0.8	-0.3	91	91	91	-0.3	-0.3	No	No
210252	530379.07	6112477.3	42	42	42	-0.4	0.1	72	72	72	0.1	0.1	No	No
210262	529847.21	6112464.6	42	41	41	-0.6	-0.1	70	70	70	0	0	No	No
210265	529472.13	6112469.3	42	41	42	-0.7	-0.2	63	63	63	-0.1	-0.1	No	No
210267	530317.32	6112481.3	57	56	57	-0.8	-0.3	93	93	93	-0.1	-0.1	No	No
210272	529895.79	6112465.9	50	49	49	-1.2	-0.6	80	80	80	0	0	No	No
210276	529915.2	6112467.6	52	51	52	-1.0	-0.4	87	87	87	-0.3	-0.3	No	No
210279	529594.29	6112467.4	36	36	36	-0.5	-0.1	67	66	66	-0.2	-0.2	No	No
210280	529860.89	6112465.1	42	41	42	-0.7	-0.2	74	74	74	0	0	No	No
210287	530397.91	6112484.8	43	43	43	-0.5	-0.1	75	75	75	0	0	No	No
210289	530322.66	6112483.2	55	55	55	-0.8	-0.2	90	90	90	0	0	No	No
210290	530494.48	6112484.3	50	50	51	-0.2	0.2	83	82	82	-0.3	-0.3	No	No
210294	529783.93	6112468.3	40	40	40	-0.3	0.1	72	72	72	-0.1	-0.1	No	No
210296	529733.91	6112470.7	44	44	44	-0.4	0.2	84	86	86	1.6	1.6	No	No
210301	529477.16	6112472.7	40	40	40	-0.5	0.0	66	70	70	4.2	4.2	No	No
210315	529453.95	6112467.8	44	43	43	-0.7	-0.2	62	63	63	0.3	0.3	No	No
210316	530336.3	6112489.8	56	55	56	-0.9	-0.4	91	92	92	0.5	0.5	No	No
210321	529617.84	6112476.6	36	36	36	-0.4	0.1	67	67	67	0.5	0.5	No	No
210323	530422.82	6112488.8	48	48	48	-0.3	0.1	71	71	71	0	0	No	No
210326	530442.42	6112489.4	51	50	50	-0.6	-0.1	85	85	85	-0.2	-0.2	No	No
210327	529804.17	6112456.7	41	41	41	-0.5	-0.1	71	71	71	0.1	0.1	No	No
210329	530559.96	6112489.8	52	52	52	-0.6	-0.1	81	81	81	-0.1	-0.1	No	No
210339	530348.37	6112494.6	57	56	56	-0.7	-0.2	90	90	90	-0.1	-0.1	No	No
210341	529459.07	6112482.9	36	36	37	-0.4	0.0	55	55	55	-0.6	-0.6	No	No
210353	529636.54	6112482.5	36	36	36	-0.3	0.1	65	65	65	0.1	0.1	No	No
210358	529431.03	6112486	36	35	36	-0.7	-0.2	59	59	59	0.1	0.1	No	No
210360	529410.6	6112482.6	36	35	36	-0.6	-0.1	59	59	59	0.3	0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210362	530356.73	6112498.2	57	56	57	-0.6	-0.2	91	90	90	-0.6	-0.6	No	No
210366	529915.36	6112488.5	50	49	49	-1.6	-1.0	84	85	85	0.6	0.6	No	No
210380	529396.9	6112488.8	33	32	33	-0.3	0.1	56	55	55	-0.3	-0.3	No	No
210383	530374.3	6112503.1	57	57	57	-0.5	0.0	91	91	91	-0.1	-0.1	No	No
210386	530506.79	6112501.4	54	53	54	-0.4	0.0	83	84	84	0.1	0.1	No	No
210390	529649.69	6112488.2	36	36	36	-0.7	-0.2	68	67	67	-0.5	-0.5	No	No
210391	529770.09	6112490	42	40	41	-1.1	-0.5	78	78	78	0.1	0.1	No	No
210395	529879.65	6112489.5	42	41	41	-0.5	-0.1	76	76	76	0.2	0.2	No	No
210397	530388.47	6112507	58	57	58	-0.4	0.0	92	92	92	-0.1	-0.1	No	No
210408	529734.28	6112492.1	43	42	43	-0.4	0.2	81	82	82	0.5	0.5	No	No
210410	530445.8	6112508.3	56	55	56	-0.3	0.2	87	87	87	0	0	No	No
210431	530396.67	6112513.1	58	58	58	-0.7	-0.3	91	91	91	0.3	0.3	No	No
210445	530412.89	6112513.2	58	58	58	-0.4	0.0	90	91	91	1.1	1.1	No	No
210448	529920.2	6112503.1	50	49	49	-1.5	-0.8	84	85	85	0.9	0.9	No	No
210454	529665.36	6112499	37	36	37	-0.6	-0.1	66	66	66	0.1	0.1	No	No
210455	529823.06	6112515.2	39	39	39	-0.3	0.1	69	69	69	0.5	0.5	No	No
210460	529771.93	6112512	41	39	40	-1.5	-0.9	73	72	72	-0.7	-0.7	No	No
210465	529886.72	6112511.1	40	39	40	-0.5	0.0	68	68	68	0	0	No	No
210505	529829.85	6112517.2	39	38	39	-0.4	0.1	70	70	70	-0.4	-0.4	No	No
210524	529776.45	6112529.2	39	38	38	-0.9	-0.4	64	65	65	0.4	0.4	No	No
210534	529746.46	6112528.5	40	40	40	-0.6	0.0	65	65	65	0.3	0.3	No	No
210536	529484.74	6112525	35	35	36	-0.4	0.1	64	65	65	0.4	0.4	No	No
210545	529497.79	6112524.8	36	36	36	-0.2	0.2	64	64	64	0.3	0.3	No	No
210553	529698.9	6112522.9	37	37	37	-0.4	0.0	65	65	65	0.1	0.1	No	No
210558	529724.26	6112533	39	38	39	-0.6	-0.1	73	73	73	0.3	0.3	No	No
210577	529677.12	6112532.8	37	37	37	-0.7	-0.2	68	67	67	-1.1	-1.1	No	No
210586	529689.05	6112538.1	36	36	36	-0.6	-0.1	64	64	64	-0.1	-0.1	No	No
210611	529919.5	6112543.2	48	47	48	-1.0	-0.4	84	84	84	0.2	0.2	No	No
210655	529877.14	6112556.1	39	39	39	-0.8	-0.3	68	68	68	-0.2	-0.2	No	No
210658	529880.87	6112554.6	41	40	41	-0.8	-0.3	68	68	68	0.5	0.5	No	No
210672	529927.72	6112558	45	44	44	-1.0	-0.4	79	80	80	1.2	1.2	No	No
210696	529831.58	6112561.6	38	38	38	-0.5	0.0	69	69	69	0.2	0.2	No	No
210705	529856.3	6112556.8	39	38	39	-1.2	-0.7	66	66	66	0.4	0.4	No	No
210708	529818.43	6112562.2	36	36	36	-0.4	0.1	63	63	63	0	0	No	No
210735	529798.38	6112568	37	37	37	-0.5	0.0	62	62	62	0.1	0.1	No	No
210761	529760.08	6112572.9	38	38	38	-0.5	0.0	62	62	62	0.1	0.1	No	No
210764	529781.75	6112570.3	39	38	39	-0.7	-0.2	66	66	66	0.3	0.3	No	No
210784	529750.4	6112574.3	40	39	40	-0.7	-0.1	66	67	67	1	1	No	No
210800	529728.14	6112579.7	36	36	36	-0.4	0.1	63	64	64	0.1	0.1	No	No
210806	529693.83	6112583.4	36	35	36	-0.5	-0.1	64	64	64	-0.4	-0.4	No	No
210818	529712.13	6112583.2	36	35	36	-0.6	-0.1	61	61	61	0.2	0.2	No	No
210837	531280.87	6112624.1	46	45	46	-0.9	-0.4	77	77	77	-0.3	-0.3	No	No
210850	530271.11	6112592.9	56	55	56	-0.8	-0.3	91	91	91	0.5	0.5	No	No
210854	529931.17	6112595.4	45	44	45	-1.5	-0.8	81	79	79	-1.7	-1.7	No	No
210865	529890.95	6112597	36	36	36	-0.5	0.0	67	66	66	-0.4	-0.4	No	No
210869	530296.2	6112597.4	56	56	56	-0.6	-0.1	91	91	91	-0.2	-0.2	No	No
210873	530259.16	6112594.6	53	53	53	-0.9	-0.4	88	88	88	0.2	0.2	No	No
210880	529878.05	6112597.2	35	35	35	-0.4	0.1	63	63	63	0.1	0.1	No	No
210900	530214.3	6112600.7	51	50	50	-1.3	-0.7	86	84	84	-1.8	-1.8	No	No
210906	529852.37	6112603.7	34	34	34	-0.2	0.2	60	60	60	0.1	0.1	No	No
210907	530303.87	6112603.8	56	56	56	-0.8	-0.3	89	90	90	0.5	0.5	No	No
210925	529832.92	6112606.8	35	34	35	-0.4	0.0	63	63	63	0.1	0.1	No	No
210926	531313.71	6112624.9	42	41	41	-1.3	-0.8	58	58	58	0.3	0.3	No	No
210927	529836.53	6112610.3	35	34	35	-0.4	0.0	62	62	62	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
210929	530190.95	6112605.9	50	49	50	-0.7	-0.1	85	86	86	1.4	1.4	No	No
210938	530325.53	6112609	57	57	57	-0.7	-0.2	90	89	89	-0.7	-0.7	No	No
210949	529807.96	6112610.1	34	33	34	-0.3	0.1	60	61	61	0.4	0.4	No	No
210959	530168.28	6112611.9	47	47	47	-0.9	-0.3	81	83	83	1.9	1.9	No	No
210967	529786.15	6112616.8	34	33	34	-0.3	0.1	58	58	58	0.1	0.1	No	No
210972	529778.7	6112616.9	36	35	35	-0.6	-0.2	60	60	60	0	0	No	No
210978	530219.39	6112617.2	49	48	49	-1.2	-0.6	84	84	84	0.1	0.1	No	No
210979	530142.37	6112618.1	46	45	46	-1.2	-0.6	66	66	66	0	0	No	No
210983	529748.82	6112620.2	33	33	33	-0.1	0.3	58	59	59	0.5	0.5	No	No
210997	530153.99	6112616.9	47	46	46	-1.1	-0.5	71	71	71	-0.3	-0.3	No	No
210998	530271.19	6112631.5	46	46	46	-0.7	-0.2	83	84	84	0.3	0.3	No	No
211005	530124.65	6112623	45	43	44	-1.4	-0.8	62	62	62	-0.1	-0.1	No	No
211006	529732.5	6112624.2	33	33	33	-0.3	0.1	58	58	58	0.3	0.3	No	No
211016	530109.77	6112625.5	45	44	44	-1.5	-0.9	60	60	60	-0.1	-0.1	No	No
211021	529728.12	6112623.5	33	33	34	-0.4	0.1	58	58	58	-0.4	-0.4	No	No
211023	530089.03	6112624.5	42	40	41	-1.4	-0.8	60	60	60	0	0	No	No
211029	530363.65	6112625	57	57	57	-0.4	0.0	89	89	89	0	0	No	No
211039	530079.06	6112627.7	41	40	41	-1.1	-0.6	61	61	61	0.1	0.1	No	No
211045	530053.88	6112631.1	42	40	41	-1.3	-0.7	59	59	59	0.2	0.2	No	No
211052	530324.43	6112633.5	52	52	52	-0.6	-0.2	82	82	82	-0.2	-0.2	No	No
211059	530222.79	6112634.1	48	46	47	-1.3	-0.7	84	84	84	0	0	No	No
211064	530386.19	6112634.2	59	59	59	-0.5	0.0	91	91	91	-0.2	-0.2	No	No
211066	530050.6	6112629.8	42	41	42	-1.3	-0.7	57	57	57	0	0	No	No
211078	530273.23	6112637.4	46	45	45	-0.6	-0.1	82	83	83	0.5	0.5	No	No
211083	530011.73	6112638.8	43	41	42	-1.2	-0.6	65	65	65	-0.1	-0.1	No	No
211089	529988.54	6112642.9	42	40	41	-1.3	-0.7	69	69	69	0.2	0.2	No	No
211095	530355.78	6112641.6	50	49	50	-0.7	-0.3	75	75	75	-0.1	-0.1	No	No
211097	530399.76	6112640.6	58	58	58	-0.3	0.1	89	88	88	-0.3	-0.3	No	No
211113	529942.91	6112646.4	41	39	40	-1.2	-0.6	74	72	72	-1.6	-1.6	No	No
211114	530321.73	6112650.3	50	49	50	-0.5	-0.1	84	84	84	0.3	0.3	No	No
211121	530225.26	6112650.9	47	46	46	-1.4	-0.8	84	85	85	0.4	0.4	No	No
211122	530415.61	6112648.9	58	57	58	-0.4	0.1	88	89	89	0.2	0.2	No	No
211138	530277.41	6112651.7	44	44	44	-0.7	-0.2	74	75	75	0.1	0.1	No	No
211139	530166.2	6112654.8	39	38	39	-0.6	-0.1	64	64	64	0.1	0.1	No	No
211141	530200.32	6112654.1	42	41	42	-0.8	-0.2	68	67	67	-0.2	-0.2	No	No
211145	530184.1	6112655.3	42	41	41	-1.2	-0.6	80	80	80	0.1	0.1	No	No
211150	530432.71	6112655.1	59	59	59	-0.5	-0.1	91	91	91	0.3	0.3	No	No
211153	529917.17	6112656.1	37	37	37	-0.5	0.0	73	73	73	0.4	0.4	No	No
211160	529902.65	6112658.1	36	35	35	-0.8	-0.3	66	66	66	-0.2	-0.2	No	No
211165	530146.14	6112657.1	34	34	34	-0.3	0.1	63	62	62	-0.1	-0.1	No	No
211177	530356.35	6112659.8	47	46	46	-0.8	-0.3	72	72	72	0	0	No	No
211178	530123.89	6112663.9	35	34	35	-0.4	0.1	59	59	59	0	0	No	No
211185	530444.4	6112659.6	58	58	58	-0.2	0.2	88	88	88	0.3	0.3	No	No
211188	530110.01	6112665.8	35	35	35	-0.4	0.1	59	59	59	0	0	No	No
211192	529872.06	6112666.4	34	33	34	-0.5	0.0	61	61	61	0	0	No	No
211194	530003.78	6112664.1	36	35	35	-1.0	-0.4	60	60	60	-0.3	-0.3	No	No
211196	529865.78	6112663.6	34	33	34	-0.6	-0.2	62	61	61	-0.2	-0.2	No	No
211202	530093.14	6112668.6	37	36	37	-0.8	-0.3	55	55	55	-0.1	-0.1	No	No
211204	530089.2	6112664.5	36	35	36	-0.8	-0.3	56	56	56	-0.1	-0.1	No	No
211206	530291.41	6112664.1	43	43	43	-0.8	-0.3	72	72	72	-0.6	-0.6	No	No
211209	529847.25	6112667.5	34	33	34	-0.4	0.0	59	59	59	0.1	0.1	No	No
211211	530461.05	6112664.9	59	59	60	0.0	0.4	89	89	89	0.4	0.4	No	No
211219	530320.05	6112670	48	47	47	-0.9	-0.4	83	83	83	-0.2	-0.2	No	No
211229	529946.96	6112668.8	39	38	38	-1.1	-0.5	69	70	70	1.1	1.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211230	531316.41	6112700.8	46	45	45	-1.1	-0.6	69	69	69	-0.1	-0.1	No	No
211235	530470.48	6112671.9	58	58	59	0.0	0.4	89	88	88	-0.5	-0.5	No	No
211236	530071.82	6112681.9	33	33	33	-0.2	0.2	56	56	56	0	0	No	No
211260	530014.97	6112683.5	33	33	33	-0.3	0.2	56	56	56	0	0	No	No
211266	530486.02	6112678.4	58	58	59	0.1	0.5	89	88	88	-0.9	-0.9	No	No
211280	530371.62	6112686.3	44	44	44	-0.5	0.0	71	71	71	0.2	0.2	No	No
211281	530059.38	6112687.7	33	33	33	-0.3	0.1	57	56	56	-0.1	-0.1	No	No
211285	531328.64	6112708.1	45	44	44	-1.1	-0.6	58	58	58	0	0	No	No
211288	530502.9	6112681.5	59	58	59	-0.1	0.3	89	88	88	-0.2	-0.2	No	No
211292	530284.78	6112692.4	38	38	38	-0.5	-0.1	67	66	66	-0.2	-0.2	No	No
211296	530323.48	6112694.7	46	45	45	-0.8	-0.3	81	81	81	-0.2	-0.2	No	No
211301	530525.43	6112689.8	59	59	60	0.1	0.5	89	89	89	-0.1	-0.1	No	No
211311	529950.17	6112689.7	38	36	37	-1.2	-0.6	60	60	60	0	0	No	No
211316	530395.1	6112690.5	48	47	47	-0.5	-0.1	82	82	82	-0.2	-0.2	No	No
211325	530538.37	6112694.3	59	59	60	-0.1	0.4	89	90	90	0.3	0.3	No	No
211327	530230	6112692	43	42	42	-1.2	-0.6	67	67	67	0.2	0.2	No	No
211333	529898.73	6112692.6	32	32	32	-0.6	-0.1	60	60	60	0	0	No	No
211338	530002.89	6112710.4	32	32	32	-0.5	0.0	56	55	55	-0.2	-0.2	No	No
211350	530412.96	6112697.2	49	48	48	-0.7	-0.3	81	81	81	-0.3	-0.3	No	No
211368	530285.54	6112701.4	38	38	38	-0.6	-0.2	66	65	65	-0.2	-0.2	No	No
211379	530431.73	6112703.8	48	47	48	-0.4	0.1	80	80	80	0.1	0.1	No	No
211380	530206.92	6112699.1	39	39	39	-0.7	-0.1	70	70	70	0.2	0.2	No	No
211390	530326.37	6112708	45	44	45	-0.8	-0.3	79	79	79	-0.8	-0.8	No	No
211399	530051.76	6112710.4	35	34	35	-0.4	0.0	55	55	55	-0.2	-0.2	No	No
211408	529952.47	6112705.7	37	36	36	-1.2	-0.7	60	60	60	0	0	No	No
211412	530190.38	6112704.5	37	37	37	-0.6	-0.1	70	69	69	-0.5	-0.5	No	No
211418	530174.93	6112707.8	37	36	37	-0.7	-0.2	64	64	64	-0.1	-0.1	No	No
211419	530235.38	6112709.9	41	40	41	-1.0	-0.5	66	66	66	-0.3	-0.3	No	No
211430	530438.27	6112709.1	47	46	47	-0.5	0.0	77	77	77	-0.1	-0.1	No	No
211440	530141.4	6112712.9	35	35	35	-0.4	0.1	60	60	60	0	0	No	No
211442	530015.78	6112723.2	31	30	31	-0.5	0.0	52	52	52	-0.4	-0.4	No	No
211446	530146.98	6112714.3	35	35	35	-0.4	0.0	59	59	59	0	0	No	No
211449	530451.07	6112712.9	47	47	47	-0.5	0.0	80	80	80	0.1	0.1	No	No
211450	530122.22	6112713.5	34	34	34	-0.5	0.0	56	56	56	0.2	0.2	No	No
211453	530588.56	6112710.3	59	58	59	-0.2	0.2	90	90	90	0	0	No	No
211454	530539.44	6112711.9	55	55	56	-0.2	0.2	87	87	87	0.4	0.4	No	No
211474	530275.12	6112718.8	39	38	39	-1.0	-0.4	63	63	63	-0.2	-0.2	No	No
211476	530099.96	6112719	34	34	34	-0.6	-0.2	58	58	58	0	0	No	No
211482	530333.9	6112718.3	46	44	45	-1.4	-0.9	72	72	72	-0.7	-0.7	No	No
211490	530474.79	6112720.1	47	47	47	-0.3	0.1	80	80	80	-0.4	-0.4	No	No
211493	530056.58	6112722.3	33	33	33	-0.3	0.2	57	57	57	0.1	0.1	No	No
211503	531309.04	6112733.2	44	43	44	-1.2	-0.7	68	69	69	0.1	0.1	No	No
211515	530348.9	6112725.4	45	44	45	-1.0	-0.4	65	65	65	0	0	No	No
211519	530482.69	6112726.6	47	47	47	-0.3	0.2	78	78	78	0	0	No	No
211521	530236.84	6112733.4	40	39	40	-1.0	-0.5	67	67	67	0	0	No	No
211525	530019.79	6112732.4	31	31	31	-0.4	0.0	54	54	54	0	0	No	No
211530	530545.99	6112735.2	56	56	56	-0.3	0.2	89	89	89	0.2	0.2	No	No
211535	530364.57	6112730.1	44	43	44	-0.8	-0.3	76	74	74	-2.3	-2.3	No	No
211537	530594.99	6112728	58	58	58	-0.3	0.1	90	90	90	0.2	0.2	No	No
211542	530620.44	6112726.6	59	59	59	-0.3	0.1	91	91	91	0.1	0.1	No	No
211547	530505.87	6112736.7	48	47	48	-0.3	0.1	76	75	75	-0.1	-0.1	No	No
211553	530384.97	6112735	42	42	42	-0.9	-0.3	71	71	71	0.2	0.2	No	No
211558	530289.74	6112744.9	36	35	36	-0.5	-0.1	64	64	64	0	0	No	No
211567	530111.99	6112738.7	33	32	33	-0.4	0.0	55	55	55	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211570	530058.26	6112736.9	32	32	32	-0.2	0.3	54	54	54	0	0	No	No
211586	530239.82	6112743.5	39	38	39	-0.7	-0.2	64	64	64	-0.2	-0.2	No	No
211588	530402.43	6112744.1	43	42	43	-0.6	-0.1	76	76	76	0.1	0.1	No	No
211591	530189.41	6112740.5	35	34	35	-0.4	0.1	62	62	62	0	0	No	No
211596	530509.76	6112741.8	47	47	47	-0.4	0.0	79	79	79	0	0	No	No
211603	530651.39	6112736.2	58	58	58	-0.4	0.1	90	90	90	-0.5	-0.5	No	No
211610	530201.31	6112746.9	37	36	37	-0.8	-0.3	64	64	64	-0.2	-0.2	No	No
211611	530176.07	6112743.7	35	35	35	-0.3	0.2	62	62	62	-0.2	-0.2	No	No
211623	530629.74	6112746.6	57	57	57	-0.3	0.1	89	89	89	0.1	0.1	No	No
211629	530603.11	6112742.2	56	55	55	-0.6	-0.2	88	89	89	0.5	0.5	No	No
211637	530548.69	6112746.5	53	53	53	-0.4	0.0	86	86	86	-0.6	-0.6	No	No
211646	530417.87	6112750.6	42	41	41	-0.8	-0.3	74	73	73	-0.7	-0.7	No	No
211653	530062.39	6112751	32	32	32	-0.2	0.2	52	52	52	0.6	0.6	No	No
211654	530673.27	6112744.9	59	58	59	-0.5	0.0	90	90	90	-0.2	-0.2	No	No
211661	530114.16	6112763.4	33	33	33	-0.4	0.1	57	57	57	0	0	No	No
211664	530432.71	6112753.9	42	41	42	-0.7	-0.2	76	77	77	0.8	0.8	No	No
211668	530158.9	6112768.9	33	32	33	-0.3	0.1	58	58	58	0.2	0.2	No	No
211670	530318.86	6112754.7	41	40	41	-1.0	-0.5	66	65	65	-0.5	-0.5	No	No
211687	530336.34	6112756.5	38	37	37	-0.6	-0.2	61	61	61	-0.1	-0.1	No	No
211689	530269.51	6112755.3	39	38	38	-1.1	-0.6	63	63	63	0.4	0.4	No	No
211690	530303.63	6112759.5	37	37	38	-0.3	0.2	66	67	67	0.2	0.2	No	No
211709	530452.33	6112766.9	41	41	41	-0.4	0.1	71	71	71	-0.3	-0.3	No	No
211715	530688.77	6112753.8	59	58	59	-0.5	-0.1	91	91	91	0	0	No	No
211717	530708.61	6112760.7	58	58	58	-0.4	0.1	91	90	90	-0.3	-0.3	No	No
211728	530617.94	6112758.9	46	46	46	-0.6	-0.1	70	70	70	-0.2	-0.2	No	No
211740	530457.86	6112768.5	42	42	42	-0.6	-0.1	74	73	73	-0.2	-0.2	No	No
211742	530352.33	6112769.5	36	36	36	-0.5	-0.1	65	65	65	0	0	No	No
211748	530158.7	6112772.7	33	33	33	-0.4	0.1	57	57	57	-0.3	-0.3	No	No
211749	530117.27	6112779.8	33	32	33	-0.4	0.0	58	58	58	0.1	0.1	No	No
211762	530731.96	6112770.1	58	58	58	-0.2	0.2	90	90	90	0.1	0.1	No	No
211769	530644.37	6112785.1	43	43	43	-0.6	-0.1	65	65	65	0	0	No	No
211770	530366.48	6112775.2	37	36	37	-0.6	-0.2	63	63	63	-0.1	-0.1	No	No
211776	530613.55	6112776.5	45	45	45	-0.7	-0.3	71	71	71	-0.2	-0.2	No	No
211779	530478.39	6112777.1	42	41	42	-0.5	0.0	74	74	74	-0.1	-0.1	No	No
211780	530719.45	6112774.8	57	57	57	-0.2	0.2	88	88	88	-0.2	-0.2	No	No
211781	530588.05	6112779.3	49	48	49	-0.4	0.0	74	74	74	0	0	No	No
211788	530380.76	6112779.3	37	36	37	-0.4	0.0	65	65	65	0.1	0.1	No	No
211819	530408.03	6112782.7	38	38	38	-0.5	-0.1	66	66	66	-0.1	-0.1	No	No
211822	530661.37	6112783.5	51	51	51	-0.8	-0.3	82	82	82	0	0	No	No
211823	530552.04	6112783	49	49	49	-0.2	0.3	80	80	80	0.1	0.1	No	No
211826	530511.29	6112786	43	42	43	-0.6	-0.2	69	69	69	0	0	No	No
211828	530492.24	6112780.5	42	41	42	-0.4	0.1	79	78	78	-1.1	-1.1	No	No
211832	530754.68	6112778.7	58	58	58	-0.3	0.2	90	90	90	0.3	0.3	No	No
211837	530158.55	6112787.5	34	34	35	-0.3	0.1	63	63	63	0.2	0.2	No	No
211844	530238.91	6112791.6	37	36	36	-0.8	-0.3	61	61	61	-0.1	-0.1	No	No
211848	530526.58	6112790.7	43	42	43	-0.5	-0.1	70	70	70	0	0	No	No
211855	530219.55	6112791.6	35	34	35	-0.5	-0.1	60	60	60	0.2	0.2	No	No
211865	530854.38	6112789.5	60	60	60	-0.4	0.0	94	94	94	0	0	No	No
211868	530410.33	6112790.6	37	37	37	-0.5	0.0	66	66	66	-0.1	-0.1	No	No
211878	530793.59	6112792.4	58	58	58	-0.4	0.1	90	90	90	0.1	0.1	No	No
211885	530696.99	6112786.7	46	46	46	-0.4	0.1	83	84	84	0.7	0.7	No	No
211887	530776	6112786.9	59	58	59	-0.4	0.1	91	91	91	0.2	0.2	No	No
211893	530441.47	6112793.4	38	38	38	-0.5	0.0	68	68	68	-0.4	-0.4	No	No
211904	530863.2	6112794.1	60	60	60	-0.4	0.0	94	94	94	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
211912	530555.8	6112798.8	48	48	48	-0.1	0.3	76	76	76	-0.4	-0.4	No	No
211934	530446.44	6112802.2	37	37	37	-0.6	-0.1	67	67	67	0.1	0.1	No	No
211936	530809.87	6112801.8	58	57	58	-0.4	0.0	90	90	90	0	0	No	No
211954	530740.67	6112806.7	49	49	49	-0.3	0.2	86	86	86	0	0	No	No
211958	530204.25	6112812.7	34	34	34	-0.5	0.0	62	62	62	0.2	0.2	No	No
211964	530239.16	6112817.2	35	34	35	-0.4	0.0	54	54	54	0	0	No	No
211982	530469.62	6112810.8	38	37	38	-0.7	-0.2	66	66	66	0.1	0.1	No	No
212003	530756.82	6112811.9	49	48	49	-0.5	0.0	85	85	85	0	0	No	No
212004	530884.96	6112813.8	58	57	58	-0.4	0.0	92	92	92	0	0	No	No
212005	530560.05	6112817.1	48	48	49	0.0	0.4	76	75	75	-0.1	-0.1	No	No
212007	530847.6	6112813.8	55	54	55	-0.5	-0.1	85	85	85	0	0	No	No
212009	530782.3	6112814	50	49	50	-0.1	0.4	85	86	86	0.2	0.2	No	No
212032	530623.61	6112820.3	44	43	44	-0.7	-0.2	72	72	72	-0.2	-0.2	No	No
212050	530597.16	6112826.1	45	45	45	-0.5	0.0	71	71	71	-0.1	-0.1	No	No
212060	530814.1	6112823.1	54	53	54	-0.5	-0.1	87	87	87	-0.1	-0.1	No	No
212071	530889.61	6112824	59	58	59	-0.4	0.1	93	93	93	0	0	No	No
212075	530563.8	6112831.3	46	46	46	-0.8	-0.4	71	72	72	0.9	0.9	No	No
212078	530476.55	6112830.5	38	37	38	-0.6	-0.1	66	66	66	-0.1	-0.1	No	No
212082	530791.21	6112831.7	49	48	49	-0.8	-0.3	81	81	81	0	0	No	No
212083	530773.89	6112830.2	45	45	45	-0.9	-0.5	84	82	82	-1.3	-1.3	No	No
212102	530640.44	6112825	44	43	43	-0.9	-0.4	75	75	75	0	0	No	No
212113	530759.91	6112840.1	42	41	42	-0.5	-0.1	77	76	76	-1.1	-1.1	No	No
212114	530750.8	6112836.3	42	41	41	-0.8	-0.3	71	71	71	-0.1	-0.1	No	No
212141	530565.66	6112845.3	45	45	45	-0.6	-0.2	67	66	66	-0.3	-0.3	No	No
212145	530661.22	6112833.8	44	43	43	-0.9	-0.3	75	75	75	-0.2	-0.2	No	No
212152	530524.44	6112849.9	39	39	39	-0.5	0.0	71	71	71	-0.1	-0.1	No	No
212159	530782.82	6112849.9	41	40	40	-0.7	-0.2	66	66	66	0	0	No	No
212163	530512.48	6112851.4	38	38	38	-0.5	-0.1	65	65	65	0	0	No	No
212167	530491.56	6112850.6	40	39	40	-0.5	0.0	66	66	66	-0.1	-0.1	No	No
212180	530675.07	6112843.7	43	43	43	-0.8	-0.3	77	77	77	0.1	0.1	No	No
212182	530484.88	6112865.1	39	38	39	-0.5	0.0	67	67	67	-0.1	-0.1	No	No
212183	530603.18	6112853.9	42	41	42	-0.6	-0.1	68	68	68	0	0	No	No
212186	530701.1	6112843.9	45	44	45	-0.7	-0.2	79	80	80	0.7	0.7	No	No
212187	530895.14	6112850.6	56	55	56	-0.4	0.0	87	87	87	0	0	No	No
212206	530424.18	6112853.3	39	39	39	-0.4	0.1	66	66	66	-0.1	-0.1	No	No
212208	530785.77	6112858.1	42	42	42	-0.7	-0.2	73	73	73	0	0	No	No
212210	530814.52	6112846.7	51	50	51	-0.6	-0.1	86	86	86	0	0	No	No
212212	530768.72	6112876.6	41	40	41	-0.7	-0.2	70	70	70	0.1	0.1	No	No
212257	530897.44	6112866.9	54	54	54	-0.4	0.0	86	86	86	0	0	No	No
212258	530621.8	6112868.4	37	36	36	-0.7	-0.2	65	65	65	0.3	0.3	No	No
212269	531986.56	6112883.3	45	44	44	-1.5	-0.8	80	80	80	0	0	No	No
212270	531825.72	6112877.7	40	39	39	-1.2	-0.7	61	61	61	0.1	0.1	No	No
212276	530790.22	6112885.2	39	38	39	-0.3	0.1	63	63	63	0	0	No	No
212283	530435.81	6112879.5	38	37	37	-0.7	-0.2	66	66	66	0.2	0.2	No	No
212293	530690.7	6112886.5	40	39	39	-0.7	-0.2	66	66	66	-0.2	-0.2	No	No
212302	531969.28	6112889.7	44	43	43	-1.3	-0.7	78	77	77	-0.3	-0.3	No	No
212311	530771.58	6112889.8	41	41	41	-0.7	-0.2	74	74	74	0	0	No	No
212314	530723.64	6112889.4	43	42	43	-0.9	-0.3	67	67	67	0.1	0.1	No	No
212331	531950.33	6112893.8	46	45	45	-1.6	-0.9	78	78	78	-0.2	-0.2	No	No
212339	530560.43	6112882.6	41	40	41	-0.9	-0.3	69	70	70	1.4	1.4	No	No
212344	530627.78	6112897.5	37	36	37	-0.7	-0.2	65	65	65	-0.1	-0.1	No	No
212354	530438.26	6112887.9	38	37	38	-0.6	-0.2	64	65	65	0.5	0.5	No	No
212373	530532.66	6112896.4	38	37	38	-0.8	-0.3	64	64	64	0	0	No	No
212374	531834.73	6112890.3	42	40	41	-1.4	-0.8	71	71	71	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
212390	530899.5	6112895.3	47	47	47	-0.7	-0.2	78	78	78	0	0	No	No
212397	530667.85	6112906.3	38	37	38	-0.8	-0.3	61	61	61	0.1	0.1	No	No
212398	530510.71	6112902.8	38	38	38	-0.6	-0.1	66	66	66	0.3	0.3	No	No
212406	530629.22	6112919.3	37	37	37	-0.7	-0.2	60	60	60	-0.1	-0.1	No	No
212408	530504.43	6112905.8	38	37	38	-0.7	-0.2	68	68	68	0.1	0.1	No	No
212417	530483.23	6112907.1	38	38	38	-0.4	0.0	64	64	64	0	0	No	No
212420	530457.72	6112909.4	38	37	38	-0.6	-0.1	64	64	64	0	0	No	No
212437	530465.77	6112909.1	39	38	39	-0.5	-0.1	63	63	63	-0.1	-0.1	No	No
212454	530903.86	6112910.9	46	45	45	-0.7	-0.2	76	76	76	0	0	No	No
212488	530672.37	6112919.6	41	40	41	-0.8	-0.3	61	61	61	-0.1	-0.1	No	No
212503	530620.55	6112922.8	40	39	40	-0.9	-0.4	62	62	62	0	0	No	No
212551	530906.48	6112931.8	44	44	44	-0.5	-0.1	75	75	75	0	0	No	No
212562	530747.08	6112925.8	42	41	42	-0.9	-0.3	67	67	67	0.1	0.1	No	No
212564	530547.95	6112943	37	36	37	-0.3	0.1	62	62	62	0.1	0.1	No	No
212580	530619.83	6112941.8	41	40	40	-1.2	-0.7	58	58	58	0.1	0.1	No	No
212586	530720.56	6112930.6	43	42	42	-1.0	-0.5	75	75	75	0	0	No	No
212589	530663.45	6112942.1	40	39	40	-0.7	-0.2	63	62	62	-0.3	-0.3	No	No
212601	530678.67	6112948.3	41	40	41	-0.9	-0.4	65	65	65	0	0	No	No
212641	530915.82	6112962.1	42	41	41	-0.6	-0.2	69	69	69	0.1	0.1	No	No
212649	530628.08	6112974.7	38	37	38	-1.0	-0.5	61	61	61	0.1	0.1	No	No
212707	530650.33	6112970.5	34	34	34	-0.6	-0.1	59	59	59	-0.1	-0.1	No	No
212729	530754.7	6112963.2	43	42	43	-0.7	-0.2	73	73	73	0.1	0.1	No	No
212741	530916.49	6112973	42	41	42	-0.9	-0.4	74	74	74	0	0	No	No
212746	530625.51	6112977.4	39	38	38	-0.9	-0.4	59	59	59	0.1	0.1	No	No
212755	530729.44	6112981.1	38	38	38	-0.6	-0.2	67	67	67	0	0	No	No
212762	530865.03	6112979.6	38	37	37	-0.7	-0.2	67	67	67	0.2	0.2	No	No
212766	530702	6112967.6	35	34	35	-0.5	-0.1	61	61	61	0	0	No	No
212773	530688.48	6112977.2	35	34	35	-0.5	-0.1	59	59	59	0.1	0.1	No	No
212784	530667.13	6112968	35	34	35	-0.6	-0.1	59	59	59	-0.1	-0.1	No	No
212848	530915.38	6112998.4	42	41	41	-0.8	-0.3	73	73	73	0	0	No	No
212863	530899.43	6113016.1	40	40	40	-0.6	-0.1	69	69	69	0	0	No	No
212903	530836.86	6113016.3	43	42	43	-0.5	0.0	65	65	65	-0.1	-0.1	No	No
212908	532331.53	6113021.1	38	37	37	-1.2	-0.6	67	67	67	0.1	0.1	No	No
212919	530926.58	6113025.7	41	40	41	-0.7	-0.2	72	72	72	0	0	No	No
212963	530843.67	6113034.5	42	41	42	-0.6	-0.1	65	65	65	0	0	No	No
212974	532377.89	6113046.1	32	31	32	-0.7	-0.2	60	60	60	0	0	No	No
212991	530775.07	6113027.5	43	43	43	-0.7	-0.2	74	74	74	0.1	0.1	No	No
212995	530759.21	6113030.1	43	42	42	-0.8	-0.3	76	74	74	-1.7	-1.7	No	No
213000	530812.44	6113020.6	44	44	44	0.0	0.4	68	68	68	0.1	0.1	No	No
213010	530918.31	6113041.2	39	38	38	-0.7	-0.2	66	66	66	0.1	0.1	No	No
213050	530785.85	6113025.9	43	43	43	-0.5	0.0	72	72	72	0	0	No	No
213065	532340.33	6113068.9	42	40	41	-1.3	-0.7	72	72	72	-0.1	-0.1	No	No
213068	530853.79	6113058.4	42	41	41	-0.6	-0.2	65	65	65	0	0	No	No
213071	532472.89	6113074.5	35	34	35	-1.5	-0.9	48	48	48	0	0	No	No
213102	530908.53	6113068.7	37	37	37	-0.8	-0.3	63	63	63	0	0	No	No
213106	530904.32	6113065.6	38	37	38	-0.7	-0.2	65	65	65	0	0	No	No
213118	532440.72	6113081	37	36	37	-1.3	-0.7	53	53	53	-0.1	-0.1	No	No
213120	532435.84	6113080.3	35	33	34	-1.4	-0.8	51	51	51	0	0	No	No
213132	532420.71	6113085.8	39	37	38	-1.5	-0.9	50	50	50	0	0	No	No
213137	532413.88	6113083	38	37	37	-1.4	-0.8	51	51	51	0	0	No	No
213165	532392.12	6113091.7	40	38	39	-1.6	-1.0	56	56	56	-0.1	-0.1	No	No
213181	532367.85	6113093.9	40	39	39	-1.1	-0.5	60	60	60	0	0	No	No
213202	532343.56	6113102.6	46	44	45	-1.2	-0.6	78	78	78	0	0	No	No
213269	532549.88	6113105.6	32	31	32	-1.2	-0.6	41	41	41	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
213298	532545.31	6113137	28	28	28	-0.6	-0.1	48	50	50	1.8	1.8	No	No
213302	532521.43	6113131.5	29	29	29	-0.4	0.0	51	51	51	0	0	No	No
213311	532507.36	6113136.6	29	28	29	-0.4	0.0	51	51	51	-0.1	-0.1	No	No
213326	532611.42	6113141.7	27	26	27	-0.8	-0.3	43	43	43	-0.1	-0.1	No	No
213332	532438.6	6113144.3	31	31	31	-0.5	-0.1	56	56	56	0.1	0.1	No	No
213339	532478.85	6113148.8	34	33	34	-0.7	-0.2	56	56	56	0	0	No	No
213340	532457.49	6113147.8	33	32	33	-0.6	-0.1	55	55	55	0.2	0.2	No	No
213343	532410.56	6113146.3	34	33	34	-0.8	-0.3	54	54	54	0.1	0.1	No	No
213347	532493.13	6113145.8	30	30	30	-0.6	-0.1	53	53	53	-0.1	-0.1	No	No
213351	532407.79	6113146.7	34	33	34	-0.8	-0.3	54	54	54	0.2	0.2	No	No
213353	532347.45	6113141.9	49	48	49	-1.0	-0.5	82	82	82	0	0	No	No
213400	532352.8	6113161.2	49	48	49	-0.9	-0.3	80	80	80	0	0	No	No
213454	532354.43	6113165.1	51	51	51	-0.8	-0.3	82	82	82	0	0	No	No
213466	532662.07	6113179.2	31	30	31	-0.7	-0.2	55	55	55	0	0	No	No
213470	532691.63	6113174.7	29	29	29	-0.8	-0.3	56	56	56	0.3	0.3	No	No
213478	532680.83	6113177.2	29	29	29	-0.8	-0.3	53	54	54	1.1	1.1	No	No
213490	532631.9	6113183.5	34	33	34	-1.1	-0.5	57	57	57	0	0	No	No
213496	534104.98	6113177.5	40	39	39	-1.5	-0.9	61	60	60	-0.5	-0.5	No	No
213499	532613.06	6113185.6	39	38	39	-1.0	-0.5	58	60	60	1.4	1.4	No	No
213508	532644.86	6113182.5	31	30	30	-0.9	-0.4	56	56	56	-0.2	-0.2	No	No
213526	532358.69	6113183.1	52	51	51	-0.7	-0.2	82	82	82	-0.1	-0.1	No	No
213531	534183.18	6113178.6	45	44	44	-0.6	-0.1	51	52	52	0.6	0.6	No	No
213559	532546.44	6113196.1	38	36	37	-1.1	-0.5	62	57	57	-5.6	-5.6	No	No
213580	532563.5	6113198.3	39	38	39	-1.0	-0.4	65	70	70	4.7	4.7	No	No
213591	532532.59	6113200.4	37	36	37	-1.0	-0.4	54	54	54	0	0	No	No
213607	534106.42	6113181.1	38	36	37	-1.5	-0.9	59	59	59	-0.5	-0.5	No	No
213609	533878.34	6113194.2	32	31	31	-1.5	-0.9	55	55	55	0	0	No	No
213622	532504.28	6113204.4	41	40	41	-0.9	-0.4	56	56	56	0	0	No	No
213632	532359.25	6113191.4	50	49	50	-0.7	-0.2	80	80	80	0	0	No	No
213644	532498.97	6113203.8	40	39	40	-0.9	-0.4	57	57	57	0	0	No	No
213650	534180.76	6113182.2	42	42	42	-0.3	0.1	51	51	51	0	0	No	No
213651	532463.69	6113213.9	44	43	43	-0.9	-0.3	58	58	58	0	0	No	No
213667	532424.9	6113221.5	46	45	46	-0.5	-0.1	64	64	64	0	0	No	No
213673	533801.97	6113195.2	35	33	34	-1.6	-1.0	63	60	60	-2.8	-2.8	No	No
213682	532453.75	6113214.9	46	45	46	-1.0	-0.5	58	58	58	-0.1	-0.1	No	No
213694	534108.16	6113204.1	40	39	39	-1.5	-0.9	66	66	66	-0.4	-0.4	No	No
213696	533752.72	6113210.8	30	29	29	-1.4	-0.8	57	57	57	0.1	0.1	No	No
213697	532816.52	6113220.1	31	30	31	-0.9	-0.4	57	57	57	-0.1	-0.1	No	No
213699	532788.68	6113222.8	32	31	31	-1.0	-0.4	59	60	60	1.2	1.2	No	No
213710	532408.47	6113223.5	48	47	48	-0.8	-0.3	63	63	63	-0.1	-0.1	No	No
213715	532768.81	6113224.5	31	30	30	-1.0	-0.4	59	59	59	0.1	0.1	No	No
213717	534002.85	6113215.3	40	38	39	-1.5	-0.9	68	67	67	-1	-1	No	No
213718	533973.49	6113203.1	39	37	38	-1.6	-0.9	70	69	69	-0.9	-0.9	No	No
213720	532805.45	6113226.7	28	28	28	-0.5	0.0	54	54	54	0	0	No	No
213722	532387.73	6113227.9	50	49	50	-0.7	-0.2	79	79	79	0	0	No	No
213743	533774.47	6113217.6	30	29	29	-1.3	-0.7	58	58	58	-0.7	-0.7	No	No
213760	533818.79	6113210.8	32	31	31	-1.6	-1.0	65	66	66	0.1	0.1	No	No
213761	534178.55	6113205.6	44	44	44	-0.4	0.1	53	53	53	0.2	0.2	No	No
213764	532358.55	6113225.8	54	53	54	-0.6	-0.1	86	86	86	0	0	No	No
213783	532635.68	6113221.1	30	29	30	-0.7	-0.2	54	54	54	0	0	No	No
213787	532713.87	6113236.6	32	31	31	-0.7	-0.1	60	61	61	0.5	0.5	No	No
213793	534103.31	6113222.9	40	39	39	-1.4	-0.8	67	67	67	-0.2	-0.2	No	No
213794	533643.53	6113225.3	40	38	39	-1.9	-1.2	75	75	75	0.4	0.4	No	No
213795	533905.3	6113230.6	43	41	41	-1.9	-1.2	76	76	76	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
213797	532679.26	6113229.9	31	30	31	-0.9	-0.4	59	59	59	0	0	No	No
213798	532670.17	6113233.8	33	32	33	-0.9	-0.3	61	61	61	0	0	No	No
213801	533878.96	6113235.5	35	34	34	-1.5	-0.9	56	56	56	0	0	No	No
213812	532736.8	6113246.6	30	29	30	-0.9	-0.3	56	55	55	-0.4	-0.4	No	No
213822	533871.92	6113238.7	35	34	34	-1.6	-1.0	63	63	63	0.1	0.1	No	No
213837	532801.12	6113228.4	31	31	31	-0.9	-0.4	58	58	58	0	0	No	No
213841	533617.47	6113233.5	41	39	39	-2.4	-1.8	74	73	73	-1.1	-1.1	No	No
213842	532812.53	6113232	31	30	30	-0.7	-0.2	54	54	54	-0.1	-0.1	No	No
213845	533850.71	6113240.6	34	33	33	-1.6	-1.0	61	61	61	0.1	0.1	No	No
213860	533806.33	6113244.9	42	40	41	-1.4	-0.8	71	72	72	0.4	0.4	No	No
213862	533830.12	6113243.6	33	32	32	-1.5	-0.9	64	64	64	0.1	0.1	No	No
213864	532744.83	6113247.1	41	39	40	-1.5	-0.9	63	57	57	-6	-6	No	No
213871	532641.19	6113250.1	42	41	41	-1.0	-0.5	72	72	72	0	0	No	No
213874	534183.74	6113239.9	45	44	45	-0.5	-0.1	53	52	52	-0.2	-0.2	No	No
213885	533544.85	6113246.7	40	39	39	-1.4	-0.7	73	74	74	1	1	No	No
213886	533646.58	6113237.8	41	39	40	-2.0	-1.3	75	75	75	-0.1	-0.1	No	No
213899	534120.01	6113247.4	43	43	43	-0.9	-0.4	59	59	59	0.1	0.1	No	No
213909	533618.13	6113237.8	41	39	39	-2.5	-1.8	75	74	74	-0.7	-0.7	No	No
213913	532547.32	6113241.6	38	37	37	-1.0	-0.4	54	54	54	0	0	No	No
213915	533783.69	6113255.2	43	42	42	-1.4	-0.7	80	82	82	1.3	1.3	No	No
213917	533766	6113255.5	33	32	32	-1.4	-0.8	61	61	61	0.2	0.2	No	No
213925	532804.37	6113247.2	29	28	29	-0.8	-0.3	57	57	57	-0.1	-0.1	No	No
213937	533739.67	6113259.7	37	36	36	-1.6	-1.0	72	66	66	-5.2	-5.2	No	No
213946	532508.6	6113247.4	38	37	38	-1.1	-0.6	57	57	57	0	0	No	No
213955	532687.06	6113262.4	32	31	32	-0.8	-0.3	59	58	58	-0.9	-0.9	No	No
213956	533501.08	6113246.5	37	35	36	-1.6	-0.9	64	64	64	-0.5	-0.5	No	No
213961	533649.02	6113249	42	40	40	-1.9	-1.3	76	75	75	-0.8	-0.8	No	No
213966	533713.62	6113263.1	37	35	36	-1.3	-0.7	72	72	72	0.3	0.3	No	No
213968	533546.92	6113260	42	40	40	-2.2	-1.5	74	75	75	1	1	No	No
213969	534112.59	6113255.2	42	40	41	-1.2	-0.7	62	62	62	0	0	No	No
213973	532498.23	6113265.3	37	36	37	-1.0	-0.4	64	64	64	0	0	No	No
213983	534169.54	6113258.8	42	42	43	-0.4	0.0	61	61	61	0	0	No	No
213986	533938.34	6113264.7	42	41	41	-2.0	-1.3	60	59	59	-1	-1	No	No
213989	533999.76	6113267.5	38	36	37	-1.4	-0.8	66	66	66	-0.3	-0.3	No	No
213991	534022.55	6113263	39	38	38	-1.3	-0.7	66	66	66	-0.5	-0.5	No	No
213995	533620.87	6113250.9	42	40	41	-1.7	-1.0	75	75	75	0.2	0.2	No	No
214000	533993.27	6113268.1	38	36	37	-1.5	-0.9	65	64	64	-0.6	-0.6	No	No
214003	532536.94	6113272.7	41	40	41	-1.2	-0.6	64	64	64	0	0	No	No
214012	532484.36	6113277.9	40	38	39	-1.1	-0.6	78	78	78	0	0	No	No
214018	533505.97	6113258.4	38	37	37	-1.2	-0.6	64	64	64	-0.1	-0.1	No	No
214022	532744.76	6113267.1	40	39	39	-1.4	-0.8	58	58	58	-0.5	-0.5	No	No
214025	532470.85	6113274.9	40	39	39	-1.2	-0.6	69	69	69	0	0	No	No
214027	533704.41	6113268.6	38	37	37	-1.6	-0.9	72	72	72	-0.2	-0.2	No	No
214035	533548.6	6113273	42	40	41	-1.6	-1.0	77	76	76	-0.3	-0.3	No	No
214037	534086.33	6113276.9	45	44	44	-1.1	-0.5	66	66	66	-0.2	-0.2	No	No
214045	532801.05	6113284.6	35	34	35	-1.1	-0.5	62	62	62	-0.1	-0.1	No	No
214047	533655.39	6113278.3	43	41	41	-1.9	-1.3	75	74	74	-0.3	-0.3	No	No
214051	532414.09	6113262.4	43	43	43	-0.8	-0.3	65	65	65	-0.1	-0.1	No	No
214053	533623.85	6113274.9	44	41	41	-2.9	-2.3	74	73	73	-1.1	-1.1	No	No
214056	534081.88	6113276.8	45	44	44	-1.3	-0.7	68	67	67	-0.3	-0.3	No	No
214059	532398.19	6113268.9	44	44	44	-0.9	-0.4	67	67	67	-0.1	-0.1	No	No
214060	533945.33	6113277.5	27	25	26	-1.2	-0.7	48	48	48	0.1	0.1	No	No
214062	533389.29	6113269.3	43	41	42	-1.5	-0.9	64	63	63	-0.2	-0.2	No	No
214065	532441.45	6113282.6	41	40	41	-0.8	-0.3	71	71	71	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214068	533911.23	6113280	44	43	43	-1.6	-0.9	75	75	75	0.1	0.1	No	No
214086	532817.47	6113288.5	35	34	35	-1.0	-0.4	64	64	64	-0.2	-0.2	No	No
214087	533892.73	6113288	45	43	44	-1.7	-1.0	73	71	71	-2.7	-2.7	No	No
214088	532372.07	6113289.4	57	56	56	-0.5	0.0	90	90	90	0	0	No	No
214090	532757.15	6113294.2	42	41	41	-1.4	-0.8	70	67	67	-2.3	-2.3	No	No
214092	533511.52	6113279.9	40	39	40	-1.1	-0.5	74	72	72	-1.3	-1.3	No	No
214094	532385.96	6113286.4	50	50	50	-0.6	-0.1	73	73	73	0	0	No	No
214100	533859.49	6113282.9	43	41	42	-1.8	-1.1	68	68	68	0.1	0.1	No	No
214102	533568.55	6113283.2	31	29	30	-1.2	-0.7	56	56	56	0.5	0.5	No	No
214107	532785.61	6113291	35	34	35	-1.1	-0.5	63	63	63	0	0	No	No
214111	533346.52	6113274.1	41	40	40	-1.6	-1.0	77	77	77	-0.1	-0.1	No	No
214123	534054.05	6113288.8	48	46	47	-1.3	-0.7	81	81	81	-0.5	-0.5	No	No
214132	533623.43	6113279.2	45	43	44	-1.6	-1.0	70	70	70	0.2	0.2	No	No
214134	533939.1	6113278.7	43	40	41	-2.2	-1.6	61	61	61	0	0	No	No
214135	533822.75	6113292.3	43	42	43	-1.5	-0.9	65	65	65	-0.2	-0.2	No	No
214136	532730.17	6113301.2	42	41	41	-1.2	-0.6	70	66	66	-3.2	-3.2	No	No
214140	533766.49	6113293.3	31	30	30	-1.2	-0.6	60	59	59	-1.2	-1.2	No	No
214146	533833.69	6113298.3	34	32	33	-1.4	-0.8	61	61	61	0.4	0.4	No	No
214153	532737.42	6113302.2	43	42	42	-1.5	-0.8	71	63	63	-7.3	-7.3	No	No
214154	533278.93	6113290	39	38	38	-1.6	-0.9	72	72	72	0.1	0.1	No	No
214156	533389.45	6113285.1	42	41	42	-1.5	-0.9	72	72	72	-0.2	-0.2	No	No
214158	534180.99	6113291.9	44	44	44	-0.6	-0.2	64	63	63	-1.3	-1.3	No	No
214162	532598.42	6113298.8	47	46	47	-0.7	-0.2	73	75	75	2.2	2.2	No	No
214172	533552.02	6113289.8	43	41	42	-1.3	-0.7	76	77	77	0.2	0.2	No	No
214173	533481.67	6113299.4	32	31	31	-1.4	-0.8	55	54	54	-0.1	-0.1	No	No
214176	533348.26	6113287.6	42	40	41	-1.5	-0.9	78	78	78	0	0	No	No
214181	532709.4	6113306.8	39	38	38	-1.2	-0.6	65	65	65	0	0	No	No
214187	532696.95	6113309.6	44	42	43	-1.4	-0.8	68	67	67	-1	-1	No	No
214198	533751.05	6113289.1	34	33	34	-1.3	-0.7	65	65	65	-0.1	-0.1	No	No
214200	533600.11	6113302.2	34	32	33	-1.4	-0.8	62	62	62	0.1	0.1	No	No
214210	534028.17	6113303.7	45	43	44	-1.5	-0.9	80	74	74	-6	-6	No	No
214211	532644.59	6113311.9	50	49	49	-0.9	-0.4	78	78	78	0	0	No	No
214213	534005.11	6113306.1	42	41	41	-1.6	-0.9	65	65	65	-0.2	-0.2	No	No
214214	533789.77	6113302	43	41	42	-1.6	-0.9	80	80	80	-0.5	-0.5	No	No
214215	533744.67	6113288.7	37	36	36	-1.3	-0.7	63	63	63	0.1	0.1	No	No
214218	533942.12	6113307.4	46	44	45	-1.9	-1.2	79	79	79	-0.2	-0.2	No	No
214229	532678.84	6113312.6	45	44	45	-0.9	-0.3	80	80	80	0	0	No	No
214233	533284.29	6113298.6	38	37	37	-1.7	-1.0	61	62	62	1	1	No	No
214235	533987.99	6113308.1	40	39	40	-1.5	-0.8	69	69	69	-0.7	-0.7	No	No
214241	533722.5	6113313.5	43	41	41	-1.9	-1.2	80	81	81	0.3	0.3	No	No
214243	532656.43	6113317.4	50	49	50	-0.6	-0.2	79	79	79	0	0	No	No
214254	533516.65	6113306.5	42	41	41	-1.7	-1.0	76	76	76	-0.1	-0.1	No	No
214255	533556.29	6113311	44	42	43	-1.9	-1.2	76	77	77	1.2	1.2	No	No
214256	532995.49	6113314.2	41	40	40	-1.4	-0.7	62	62	62	-0.1	-0.1	No	No
214258	533391.54	6113299.1	42	41	42	-1.3	-0.6	71	72	72	0.8	0.8	No	No
214260	533915.29	6113307.9	46	45	46	-0.6	0.1	78	79	79	0.6	0.6	No	No
214261	533660.79	6113313.7	44	42	43	-1.7	-1.1	74	74	74	-0.3	-0.3	No	No
214264	533351.13	6113299.9	42	40	41	-1.5	-0.9	79	79	79	0	0	No	No
214270	532386.46	6113320	61	61	61	-0.7	-0.2	95	95	95	0	0	No	No
214275	532977.99	6113298.9	31	31	31	-0.8	-0.3	55	56	56	0.2	0.2	No	No
214281	533630.28	6113315	45	43	44	-1.4	-0.8	77	77	77	-0.2	-0.2	No	No
214285	532953.45	6113302.8	36	34	35	-1.4	-0.8	59	59	59	0	0	No	No
214287	534161.28	6113311.2	44	43	43	-0.7	-0.2	68	68	68	0	0	No	No
214290	532950	6113303.4	33	32	32	-0.8	-0.3	60	60	60	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214294	533787	6113305.9	41	39	40	-1.9	-1.3	64	66	66	1.6	1.6	No	No
214296	532403.98	6113327.7	61	60	60	-0.9	-0.4	97	97	97	0	0	No	No
214297	533945.64	6113316.4	49	47	48	-1.8	-1.1	77	79	79	1.3	1.3	No	No
214298	532588	6113325.5	52	50	51	-1.4	-0.8	85	86	86	0.1	0.1	No	No
214301	532557.07	6113324.2	52	51	51	-1.4	-0.8	84	84	84	0	0	No	No
214307	533285.46	6113322.3	40	38	39	-1.8	-1.2	64	64	64	-0.2	-0.2	No	No
214310	532531.28	6113334	53	52	52	-1.2	-0.6	80	80	80	0	0	No	No
214316	532927.58	6113326.6	35	34	35	-1.2	-0.7	62	63	63	0.2	0.2	No	No
214317	533823.89	6113319.7	45	43	44	-1.5	-0.9	71	70	70	-0.1	-0.1	No	No
214320	533394.34	6113314.2	42	41	42	-1.4	-0.7	71	72	72	0.6	0.6	No	No
214321	532569.82	6113330.4	53	52	52	-1.4	-0.8	85	85	85	0	0	No	No
214324	533515.8	6113310.6	42	40	41	-1.6	-1.0	71	70	70	-0.7	-0.7	No	No
214327	533893.14	6113324.4	44	43	43	-1.3	-0.7	69	68	68	-1.2	-1.2	No	No
214329	533557.8	6113313.9	44	42	43	-2.1	-1.5	73	73	73	0.4	0.4	No	No
214330	532414.88	6113331.3	59	58	59	-1.0	-0.5	94	94	94	0	0	No	No
214338	533354.34	6113315.3	42	41	41	-1.4	-0.7	79	79	79	0.1	0.1	No	No
214348	533688.15	6113325.2	44	42	42	-1.9	-1.2	79	75	75	-3.4	-3.4	No	No
214349	532447.37	6113336	58	57	57	-1.1	-0.6	93	93	93	0	0	No	No
214350	532426.62	6113332.8	60	58	59	-1.0	-0.5	95	95	95	0.1	0.1	No	No
214360	532493.06	6113342.5	54	53	53	-1.3	-0.7	89	89	89	0	0	No	No
214361	533631.15	6113318.5	46	44	44	-2.0	-1.4	77	77	77	0.2	0.2	No	No
214362	533759.01	6113334.3	40	39	40	-1.3	-0.7	77	77	77	0.5	0.5	No	No
214363	532511.04	6113339.9	54	53	53	-1.3	-0.7	89	89	89	0	0	No	No
214367	534076.24	6113333.5	53	51	52	-1.8	-1.1	83	83	83	0	0	No	No
214371	532865.3	6113336	35	34	35	-1.2	-0.7	66	66	66	0	0	No	No
214373	533288.62	6113335.4	38	36	37	-1.9	-1.3	57	57	57	0.1	0.1	No	No
214377	534130.33	6113333.3	47	46	46	-1.0	-0.4	80	82	82	1.1	1.1	No	No
214384	534119.75	6113334.7	45	45	45	-0.7	-0.1	76	70	70	-5.9	-5.9	No	No
214395	533826.44	6113333.5	46	44	45	-1.7	-1.1	69	69	69	0.2	0.2	No	No
214398	533901.42	6113325.6	42	40	41	-1.5	-0.8	68	67	67	-1.2	-1.2	No	No
214399	533561.26	6113337.8	46	45	45	-1.4	-0.7	77	79	79	1.9	1.9	No	No
214407	533397.61	6113328	44	42	43	-1.5	-0.9	72	73	73	0.2	0.2	No	No
214409	532465.32	6113347.2	58	57	57	-1.2	-0.6	93	93	93	0	0	No	No
214410	533355.76	6113327.8	41	39	40	-1.6	-1.0	74	74	74	0.7	0.7	No	No
214417	533521.28	6113327.5	44	43	43	-1.1	-0.4	77	77	77	0.4	0.4	No	No
214423	532848.6	6113358.9	44	42	43	-1.7	-1.0	67	68	68	0.7	0.7	No	No
214426	532763.37	6113334.1	44	43	43	-1.3	-0.7	69	67	67	-1.9	-1.9	No	No
214427	533662.3	6113333.8	45	43	44	-1.3	-0.7	81	81	81	-0.2	-0.2	No	No
214429	533797.25	6113341.3	46	44	45	-1.5	-0.8	83	83	83	0.2	0.2	No	No
214438	533603.81	6113343.8	35	34	34	-1.3	-0.7	66	66	66	0.2	0.2	No	No
214439	533635.65	6113339.7	46	44	45	-1.5	-0.9	79	78	78	-0.7	-0.7	No	No
214442	534087.41	6113343	51	49	50	-1.5	-0.8	72	73	73	1.6	1.6	No	No
214443	533288.76	6113345.1	40	38	39	-2.2	-1.5	62	62	62	-0.2	-0.2	No	No
214459	533563.13	6113348.9	47	45	46	-1.3	-0.6	79	80	80	1.2	1.2	No	No
214464	532814.58	6113376.9	38	37	38	-1.2	-0.6	70	71	71	0.7	0.7	No	No
214465	533830.23	6113349.8	47	45	46	-1.7	-1.0	67	67	67	0.1	0.1	No	No
214467	532734.06	6113341.8	43	42	43	-1.4	-0.8	67	67	67	0.1	0.1	No	No
214479	533896.25	6113342.1	45	44	45	-1.5	-0.8	72	70	70	-1.2	-1.2	No	No
214481	534038.43	6113355.7	48	47	48	-1.4	-0.8	79	80	80	0.9	0.9	No	No
214482	533358.78	6113340.1	42	41	41	-1.6	-0.9	78	78	78	0	0	No	No
214484	532963.26	6113346.6	40	38	39	-1.6	-1.0	62	62	62	0	0	No	No
214487	533400.67	6113351.3	42	41	41	-1.5	-0.9	72	71	71	-1	-1	No	No
214488	534013.74	6113352.7	40	39	40	-1.4	-0.8	72	70	70	-1.6	-1.6	No	No
214493	533949.65	6113354.4	52	50	51	-1.7	-1.1	81	82	82	0.4	0.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214504	533998.19	6113355.1	41	40	41	-1.6	-0.9	68	68	68	-0.3	-0.3	No	No
214507	532768.49	6113360.8	45	44	44	-1.2	-0.7	76	70	70	-5.1	-5.1	No	No
214509	533636.83	6113355	46	45	46	-1.4	-0.7	78	79	79	0.2	0.2	No	No
214512	533525.45	6113352.3	45	44	45	-0.9	-0.2	79	79	79	0.6	0.6	No	No
214513	533799.44	6113355.1	45	44	44	-1.5	-0.9	82	82	82	-0.1	-0.1	No	No
214515	533690.29	6113360.9	46	44	45	-1.3	-0.7	76	71	71	-4.8	-4.8	No	No
214516	532666.17	6113365.9	53	53	53	-0.8	-0.3	86	86	86	0	0	No	No
214519	533290.84	6113360.6	40	38	39	-1.7	-1.1	62	62	62	0	0	No	No
214525	532923.24	6113363.4	44	43	43	-1.5	-0.8	63	63	63	0	0	No	No
214526	533830.84	6113360.1	48	46	47	-1.7	-1.1	72	72	72	-0.3	-0.3	No	No
214530	533060.18	6113406.7	42	40	41	-1.5	-0.8	72	72	72	0.2	0.2	No	No
214532	533004.4	6113359.3	42	41	41	-1.7	-1.0	62	62	62	-0.3	-0.3	No	No
214536	534236.25	6113366.1	53	52	53	-1.3	-0.7	85	85	85	-0.1	-0.1	No	No
214539	533923.95	6113356.7	49	48	48	-1.4	-0.8	75	76	76	0.9	0.9	No	No
214545	532736.98	6113366.3	44	43	44	-1.3	-0.8	69	69	69	0	0	No	No
214549	533361.54	6113353.5	43	41	42	-1.5	-0.9	78	78	78	0.2	0.2	No	No
214551	533564.89	6113365.7	48	46	47	-1.5	-0.9	82	82	82	0.4	0.4	No	No
214557	533404.32	6113368	43	41	42	-1.6	-1.0	61	61	61	-0.1	-0.1	No	No
214562	533953.66	6113362.6	54	52	53	-1.7	-1.0	78	77	77	-0.7	-0.7	No	No
214563	534218.93	6113371	54	53	53	-1.3	-0.7	85	85	85	0	0	No	No
214566	532865.13	6113363.4	36	35	35	-1.2	-0.7	68	68	68	0.1	0.1	No	No
214567	533528.19	6113365.9	46	44	45	-1.6	-1.0	79	79	79	-0.3	-0.3	No	No
214570	533800.22	6113369.2	48	46	47	-1.8	-1.2	85	84	84	-0.7	-0.7	No	No
214574	532926.18	6113376	45	43	44	-1.4	-0.8	63	63	63	-0.1	-0.1	No	No
214575	532770.17	6113375.3	46	45	45	-1.2	-0.6	75	72	72	-3.1	-3.1	No	No
214577	533290.6	6113363.8	40	39	39	-1.8	-1.1	63	71	71	8.2	8.2	No	No
214580	534208.29	6113375.1	54	53	53	-1.2	-0.6	85	85	85	0	0	No	No
214585	533835.3	6113374.8	50	48	49	-1.8	-1.1	64	64	64	-0.1	-0.1	No	No
214590	533642.4	6113380.7	48	46	47	-1.5	-0.9	81	81	81	-0.1	-0.1	No	No
214592	533005.98	6113372.6	43	41	42	-1.5	-0.8	63	63	63	0.1	0.1	No	No
214594	532667.49	6113375.9	54	53	54	-0.8	-0.3	87	87	87	0	0	No	No
214599	534191.62	6113383.1	56	55	56	-1.2	-0.7	88	88	88	0	0	No	No
214603	533925.13	6113373.4	50	48	49	-1.7	-1.0	68	68	68	-0.1	-0.1	No	No
214604	533689.58	6113369.4	46	45	46	-1.2	-0.6	73	72	72	-1.7	-1.7	No	No
214608	533151.34	6113364.1	30	29	30	-1.1	-0.6	45	47	47	1.7	1.7	No	No
214612	533363.56	6113366.5	43	41	42	-1.6	-0.9	77	78	78	0.3	0.3	No	No
214617	533566.57	6113369.8	47	46	47	-1.0	-0.4	83	83	83	0.4	0.4	No	No
214622	532738.76	6113370.3	45	44	44	-1.3	-0.7	68	68	68	0	0	No	No
214630	532391.1	6113371.6	67	66	66	-0.8	-0.3	106	106	106	0	0	No	No
214631	533404.49	6113381	44	42	43	-1.6	-1.0	73	73	73	0.3	0.3	No	No
214634	533529.35	6113380.8	48	47	47	-1.7	-1.0	78	78	78	0.2	0.2	No	No
214640	532867.88	6113382	40	38	39	-1.3	-0.7	72	72	72	0	0	No	No
214645	533294.98	6113386.5	44	43	43	-1.5	-0.8	77	79	79	1.9	1.9	No	No
214650	532927.89	6113387.4	45	43	44	-1.4	-0.8	64	64	64	0.2	0.2	No	No
214651	534173.03	6113386.8	56	55	55	-1.2	-0.6	87	87	87	0	0	No	No
214654	533802.46	6113383.4	49	48	48	-1.3	-0.6	84	85	85	1	1	No	No
214656	533779.98	6113383.9	46	44	45	-1.3	-0.7	78	78	78	-0.4	-0.4	No	No
214659	534143.12	6113387.9	57	55	56	-1.2	-0.6	87	87	87	0	0	No	No
214663	532774.14	6113392	47	46	46	-1.1	-0.5	77	72	72	-4.8	-4.8	No	No
214665	533835.79	6113386.5	50	49	50	-1.4	-0.8	70	70	70	0	0	No	No
214666	533008.51	6113387.6	42	41	41	-1.8	-1.1	63	63	63	-0.1	-0.1	No	No
214668	532671.76	6113392.6	55	54	55	-0.9	-0.4	88	88	88	-0.1	-0.1	No	No
214669	534038.75	6113391.2	58	56	57	-1.7	-1.0	88	88	88	0	0	No	No
214678	533689.24	6113378.3	46	45	45	-1.0	-0.4	73	70	70	-2.3	-2.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214680	534151.03	6113392.4	56	55	56	-1.1	-0.6	88	88	88	0	0	No	No
214682	533999.03	6113396.7	57	55	56	-1.7	-1.0	88	88	88	0.1	0.1	No	No
214686	534089.82	6113394.4	57	56	56	-1.3	-0.7	89	89	89	-0.1	-0.1	No	No
214688	533365.49	6113381.6	43	41	42	-1.6	-1.0	77	77	77	0	0	No	No
214689	533571.88	6113393.1	46	45	45	-1.5	-0.9	80	80	80	0.2	0.2	No	No
214690	534030.54	6113393.8	58	56	57	-1.7	-1.0	89	89	89	0.1	0.1	No	No
214697	532871.78	6113400	46	44	45	-1.9	-1.3	81	81	81	0	0	No	No
214698	534113.3	6113393.6	57	56	56	-1.2	-0.6	89	89	89	0	0	No	No
214701	534014.88	6113395.8	57	55	56	-1.6	-1.0	89	89	89	0	0	No	No
214704	532723.65	6113400.9	49	47	48	-1.2	-0.6	82	83	83	0.1	0.1	No	No
214708	533978.48	6113403.8	58	56	57	-1.7	-1.0	88	88	88	0.2	0.2	No	No
214712	532929.87	6113401.6	45	44	44	-1.3	-0.7	68	68	68	0	0	No	No
214714	533644.55	6113397.4	48	46	47	-1.9	-1.3	80	79	79	-0.4	-0.4	No	No
214717	533296.12	6113390.2	44	42	43	-1.8	-1.1	78	78	78	0.8	0.8	No	No
214720	533409.15	6113402.2	45	44	44	-1.2	-0.6	73	73	73	-0.3	-0.3	No	No
214722	532816.72	6113403.1	43	42	42	-1.4	-0.8	71	71	71	0.4	0.4	No	No
214727	533528.6	6113397.9	47	46	46	-1.4	-0.8	76	76	76	-0.5	-0.5	No	No
214728	533802.95	6113399.8	51	49	50	-1.6	-0.9	83	83	83	0	0	No	No
214730	533968.5	6113402.8	58	56	56	-1.9	-1.2	89	89	89	-0.2	-0.2	No	No
214735	533009.3	6113393.6	39	38	38	-1.4	-0.8	65	65	65	-0.1	-0.1	No	No
214736	533929.64	6113402.8	57	55	56	-1.7	-1.1	87	87	87	0.3	0.3	No	No
214737	532775.34	6113406.1	48	47	48	-1.0	-0.5	81	77	77	-4	-4	No	No
214743	532675.15	6113408.7	57	56	56	-1.0	-0.5	90	90	90	0	0	No	No
214747	533367.44	6113391.2	43	41	42	-1.9	-1.3	77	77	77	0	0	No	No
214748	533697.6	6113397.5	50	48	49	-1.5	-0.9	77	75	75	-2.1	-2.1	No	No
214754	533573.59	6113407	48	46	47	-1.6	-0.9	80	80	80	-0.4	-0.4	No	No
214756	533091.26	6113416.3	45	43	44	-1.6	-1.0	62	61	61	-1	-1	No	No
214766	532875.87	6113404	46	44	45	-1.6	-1.0	78	78	78	0	0	No	No
214768	533898.97	6113414.4	57	55	56	-1.6	-1.0	89	89	89	0.1	0.1	No	No
214773	532932.44	6113405.2	46	45	46	-1.3	-0.7	66	66	66	-0.1	-0.1	No	No
214775	532730.23	6113412.9	49	48	49	-1.2	-0.6	83	83	83	-0.1	-0.1	No	No
214777	532435.12	6113401.4	63	62	62	-0.7	-0.3	99	99	99	0	0	No	No
214778	533298.52	6113402.7	42	41	41	-1.8	-1.1	70	75	75	4.6	4.6	No	No
214781	533918.94	6113410.3	58	57	57	-1.6	-0.9	89	89	89	0.2	0.2	No	No
214782	533644.8	6113400.1	49	47	48	-1.8	-1.2	79	80	80	0.7	0.7	No	No
214787	533013.14	6113414.7	44	42	43	-1.7	-1.1	62	63	63	0.1	0.1	No	No
214789	533873.01	6113418.9	57	56	56	-1.5	-0.9	91	91	91	-0.1	-0.1	No	No
214791	533574.38	6113414.7	49	47	48	-1.2	-0.6	81	80	80	-0.4	-0.4	No	No
214793	533371	6113413.7	44	43	43	-1.7	-1.1	78	77	77	-0.7	-0.7	No	No
214794	533415.73	6113407.3	44	43	44	-1.1	-0.5	64	64	64	-0.5	-0.5	No	No
214811	532777.92	6113423.9	52	51	51	-1.0	-0.4	85	85	85	0.3	0.3	No	No
214818	533860.52	6113422.8	57	55	56	-1.4	-0.8	90	90	90	0.2	0.2	No	No
214819	532461.74	6113412.6	63	62	63	-0.8	-0.3	100	100	100	0	0	No	No
214825	532676.81	6113423.2	57	56	57	-1.0	-0.5	90	90	90	0	0	No	No
214826	533680.47	6113423.2	51	50	50	-1.3	-0.8	82	81	81	-0.4	-0.4	No	No
214827	532878.18	6113424.7	45	44	44	-1.5	-0.8	71	70	70	-1.4	-1.4	No	No
214829	533532.33	6113413.9	48	46	47	-1.6	-1.0	76	76	76	-0.7	-0.7	No	No
214831	533843.81	6113426	56	55	55	-1.4	-0.8	89	88	88	-0.2	-0.2	No	No
214833	532411.21	6113413.3	57	56	57	-1.0	-0.5	95	95	95	0	0	No	No
214846	532937.63	6113428.4	48	46	47	-1.2	-0.6	73	73	73	0	0	No	No
214847	533301.1	6113426.4	43	42	42	-1.6	-0.9	78	79	79	0.3	0.3	No	No
214850	533576.25	6113424.2	49	48	49	-1.4	-0.8	78	79	79	0.5	0.5	No	No
214853	533649.1	6113422.4	49	48	48	-1.6	-1.0	81	82	82	0.6	0.6	No	No
214860	532729.59	6113425.3	50	49	50	-1.1	-0.6	83	83	83	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
214861	533014.54	6113418.6	44	43	44	-1.2	-0.5	64	65	65	0.1	0.1	No	No
214865	533373	6113427.2	45	44	44	-1.5	-0.8	75	75	75	0.1	0.1	No	No
214867	533042.67	6113438.4	47	45	46	-2.1	-1.4	71	71	71	0.7	0.7	No	No
214873	533787.4	6113435.1	57	56	56	-1.5	-0.9	90	90	90	0	0	No	No
214874	533774.2	6113434.5	57	56	56	-1.6	-1.0	90	90	90	-0.1	-0.1	No	No
214880	533577.9	6113434.2	50	49	49	-1.6	-1.0	78	78	78	0	0	No	No
214883	532782.19	6113440.4	53	52	53	-0.9	-0.4	89	89	89	0.1	0.1	No	No
214888	532877.61	6113429.2	45	43	44	-1.6	-0.9	71	70	70	-0.8	-0.8	No	No
214892	532938.2	6113436.1	46	45	46	-1.1	-0.5	72	72	72	0	0	No	No
214894	532277.49	6113426.6	53	52	53	-1.1	-0.6	85	85	85	0	0	No	No
214900	532678.81	6113443.5	61	59	60	-1.2	-0.7	97	97	97	0	0	No	No
214901	533417.93	6113442.1	49	48	48	-1.3	-0.7	75	75	75	-0.2	-0.2	No	No
214904	533303.97	6113437.9	43	42	42	-1.8	-1.1	77	77	77	0	0	No	No
214905	532418.23	6113432.5	48	46	47	-1.2	-0.6	85	85	85	0	0	No	No
214906	532504.64	6113429.7	62	61	62	-0.9	-0.4	99	99	99	0	0	No	No
214911	533748	6113441.6	58	56	57	-1.5	-0.9	91	90	90	-0.2	-0.2	No	No
214914	532252.3	6113430.1	53	52	53	-1.2	-0.6	85	85	85	0.1	0.1	No	No
214915	533682.72	6113441.5	54	52	53	-1.3	-0.7	88	88	88	0.1	0.1	No	No
214919	533017.22	6113435.4	44	42	43	-1.6	-0.9	67	67	67	0.1	0.1	No	No
214920	533537.45	6113434.8	51	50	50	-1.7	-1.1	74	74	74	0.1	0.1	No	No
214921	533498.67	6113442.4	46	44	45	-2.1	-1.4	83	83	83	0	0	No	No
214925	532459.65	6113439.4	54	52	53	-1.3	-0.7	89	89	89	0	0	No	No
214926	533373.16	6113431	45	43	44	-1.8	-1.1	73	72	72	-0.7	-0.7	No	No
214927	532238.41	6113431.7	52	51	52	-1.1	-0.6	86	86	86	0	0	No	No
214928	532732.57	6113439.9	52	51	51	-0.8	-0.3	89	89	89	0	0	No	No
214931	532181.47	6113440.8	51	50	50	-1.0	-0.5	83	83	83	0	0	No	No
214934	533579.3	6113441.7	50	49	49	-1.7	-1.1	73	73	73	-0.1	-0.1	No	No
214937	532226.76	6113432.7	51	50	51	-1.1	-0.5	84	84	84	0	0	No	No
214939	533475.07	6113438.9	44	43	43	-1.9	-1.3	74	74	74	-0.1	-0.1	No	No
214943	532901.01	6113446.4	48	47	47	-1.1	-0.5	67	67	67	0	0	No	No
214952	533121.37	6113466	44	43	43	-1.3	-0.7	81	81	81	-0.1	-0.1	No	No
214955	532530.14	6113440.6	62	61	62	-1.0	-0.4	99	99	99	0	0	No	No
214958	532785.82	6113454	55	54	55	-1.0	-0.5	90	90	90	0.1	0.1	No	No
214959	533305.88	6113448	43	42	43	-1.5	-0.9	76	77	77	0.4	0.4	No	No
214961	533652.38	6113460.5	57	56	57	-1.3	-0.7	90	90	90	0.1	0.1	No	No
214962	532940.11	6113451.4	47	46	47	-1.1	-0.6	78	78	78	0	0	No	No
214965	532360.64	6113425.8	54	53	54	-0.9	-0.4	87	87	87	0	0	No	No
214969	532488.39	6113445.8	54	53	54	-1.0	-0.4	88	87	87	-0.9	-0.9	No	No
214972	533022.37	6113451.2	47	46	46	-1.5	-0.8	68	68	68	0.1	0.1	No	No
214973	532706.5	6113461.2	61	60	61	-0.9	-0.4	97	97	97	0	0	No	No
214975	533697.43	6113455	58	57	57	-1.3	-0.7	91	91	91	0	0	No	No
214979	532189.54	6113446.8	51	49	50	-1.1	-0.6	83	83	83	0	0	No	No
214981	533422.17	6113448.6	47	46	47	-1.4	-0.8	72	72	72	0	0	No	No
214983	533047.84	6113461.8	48	46	47	-1.5	-0.9	82	82	82	-0.2	-0.2	No	No
214984	533580.05	6113455.4	53	51	52	-1.5	-0.9	85	85	85	0	0	No	No
214987	532686.73	6113462.6	64	63	63	-1.0	-0.5	102	102	102	0	0	No	No
214988	533178.88	6113449.9	32	31	32	-1.2	-0.6	49	49	49	-0.2	-0.2	No	No
214990	533376.4	6113455.3	48	46	47	-1.6	-0.9	75	74	74	-0.2	-0.2	No	No
214995	532142.44	6113449	47	46	47	-1.3	-0.7	72	72	72	0	0	No	No
215001	533631.43	6113461.3	57	56	56	-1.0	-0.4	88	89	89	0.8	0.8	No	No
215002	532731.06	6113463.5	58	57	58	-1.0	-0.5	92	92	92	0	0	No	No
215007	532402.03	6113460.5	48	47	47	-0.8	-0.3	73	73	73	0	0	No	No
215012	532867.95	6113460.4	47	46	46	-1.3	-0.7	77	76	76	-1.1	-1.1	No	No
215017	532523.01	6113454.5	56	55	56	-1.0	-0.4	92	92	92	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215018	532940.56	6113465.4	51	50	50	-1.2	-0.7	85	86	86	0.1	0.1	No	No
215019	532109.95	6113452.4	43	42	42	-1.2	-0.7	70	70	70	0	0	No	No
215021	532439.45	6113450.4	47	46	46	-1.4	-0.8	78	78	78	0	0	No	No
215023	533310.83	6113467.6	44	42	43	-1.5	-0.9	68	69	69	0.2	0.2	No	No
215026	532126.5	6113450.1	45	44	45	-1.2	-0.6	71	71	71	0	0	No	No
215027	533020.9	6113456.2	48	47	47	-1.6	-1.0	66	67	67	0.1	0.1	No	No
215028	532789.67	6113469.6	57	56	56	-1.0	-0.4	90	90	90	0	0	No	No
215029	532496.11	6113461.1	50	49	49	-1.2	-0.6	79	79	79	-0.1	-0.1	No	No
215032	533609.07	6113462.4	57	55	56	-1.3	-0.7	88	88	88	0	0	No	No
215033	532096.36	6113458.1	43	42	42	-1.3	-0.7	72	72	72	0.1	0.1	No	No
215037	532085.52	6113458.3	43	42	43	-1.4	-0.8	69	69	69	0	0	No	No
215041	533165.95	6113529.1	55	53	54	-1.7	-1.0	88	88	88	0	0	No	No
215042	532192.13	6113464.5	47	46	47	-1.0	-0.4	81	81	81	0	0	No	No
215049	532568.65	6113460.3	61	60	61	-0.9	-0.4	98	98	98	0	0	No	No
215056	532585.42	6113461.5	63	62	62	-1.0	-0.4	100	100	100	0	0	No	No
215058	532052.38	6113464.6	43	41	42	-1.3	-0.7	76	76	76	0	0	No	No
215059	532740.94	6113477.6	62	61	61	-1.0	-0.5	98	98	98	-0.3	-0.3	No	No
215061	532065.9	6113461.4	43	41	42	-1.3	-0.7	71	71	71	0	0	No	No
215065	532297.64	6113446.1	53	52	53	-1.0	-0.4	86	86	86	0	0	No	No
215067	532520.66	6113464.3	53	52	53	-1.1	-0.6	88	88	88	0	0	No	No
215069	532883.07	6113477.1	49	48	48	-1.2	-0.7	86	86	86	0	0	No	No
215072	533522.8	6113478.7	58	56	56	-2.0	-1.4	90	90	90	-0.1	-0.1	No	No
215075	532944.49	6113468.6	51	50	50	-1.2	-0.6	87	87	87	-0.1	-0.1	No	No
215076	532037.05	6113464.2	40	39	39	-1.3	-0.7	67	67	67	0	0	No	No
215077	533548.05	6113479.8	57	55	56	-1.5	-0.9	89	89	89	0.3	0.3	No	No
215084	533057.67	6113481.3	50	49	49	-1.8	-1.1	87	87	87	0.1	0.1	No	No
215087	533024.39	6113478.2	49	47	48	-1.5	-0.8	67	67	67	0	0	No	No
215090	532013.87	6113469.1	41	40	40	-1.2	-0.6	66	66	66	0	0	No	No
215092	532492.53	6113475.2	48	47	48	-1.2	-0.7	83	83	83	0	0	No	No
215105	532792.07	6113480	59	58	59	-1.0	-0.4	95	95	95	0	0	No	No
215107	532003.35	6113472	41	39	40	-1.4	-0.8	65	65	65	0	0	No	No
215108	533504.3	6113487.5	57	55	56	-2.0	-1.4	89	89	89	-0.2	-0.2	No	No
215120	532888.79	6113486.5	51	49	50	-1.2	-0.7	84	84	84	-0.1	-0.1	No	No
215121	532428.6	6113472.8	45	43	44	-1.3	-0.7	79	79	79	0	0	No	No
215124	532513.61	6113477.9	51	50	50	-1.3	-0.7	88	88	88	0	0	No	No
215126	533481.27	6113491.7	58	56	56	-2.0	-1.4	90	90	90	-0.1	-0.1	No	No
215132	533468.31	6113492.9	56	55	55	-1.8	-1.2	89	89	89	0.1	0.1	No	No
215133	532945.17	6113488	54	52	53	-1.3	-0.7	90	90	90	-0.1	-0.1	No	No
215139	532470.44	6113481.5	47	46	46	-1.3	-0.7	76	76	76	0	0	No	No
215144	531983.27	6113475.3	40	39	39	-1.4	-0.8	65	65	65	0	0	No	No
215147	533025.94	6113489.9	49	47	48	-1.8	-1.1	70	70	70	-0.2	-0.2	No	No
215148	531942.95	6113484.3	39	38	38	-1.3	-0.7	66	66	66	0	0	No	No
215149	532257.04	6113482	42	41	42	-0.9	-0.4	70	70	70	0	0	No	No
215151	533442.85	6113498.1	56	54	55	-1.6	-1.0	89	89	89	0.1	0.1	No	No
215155	532244.13	6113484.2	43	41	42	-1.2	-0.6	71	71	71	0	0	No	No
215160	533454.6	6113494.7	56	54	55	-1.7	-1.1	89	89	89	-0.1	-0.1	No	No
215161	533430.59	6113500.3	55	54	54	-1.6	-1.0	88	89	89	0.1	0.1	No	No
215163	533388.5	6113497.8	53	52	52	-1.7	-1.0	90	90	90	-0.3	-0.3	No	No
215164	532560.08	6113479.4	52	51	52	-0.9	-0.4	89	89	89	0.1	0.1	No	No
215170	531931.01	6113486.7	39	38	38	-1.2	-0.6	64	64	64	0	0	No	No
215173	531904.96	6113488.5	40	39	39	-1.5	-0.9	62	62	62	0	0	No	No
215174	532794.15	6113501.7	62	61	62	-1.1	-0.5	99	99	99	0	0	No	No
215175	532229.19	6113487.6	43	42	42	-1.1	-0.6	72	72	72	-0.1	-0.1	No	No
215180	533372.9	6113503.5	55	54	55	-1.5	-0.9	90	90	90	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215181	532578.1	6113480.7	53	52	53	-1.1	-0.6	89	89	89	0	0	No	No
215182	532507.37	6113491.5	48	47	47	-1.2	-0.6	85	85	85	0	0	No	No
215187	532888.08	6113494.9	50	49	49	-1.1	-0.5	78	78	78	-0.2	-0.2	No	No
215190	533358.55	6113504.8	56	54	55	-1.6	-1.0	92	92	92	-0.1	-0.1	No	No
215197	532948.49	6113503.9	53	52	53	-1.2	-0.6	89	88	88	-0.1	-0.1	No	No
215198	532459.07	6113490.3	45	43	44	-1.3	-0.7	81	81	81	0	0	No	No
215199	533074.43	6113504.7	52	50	51	-1.5	-0.8	86	86	86	0.1	0.1	No	No
215201	533343.43	6113507.9	54	53	54	-1.3	-0.7	89	89	89	0	0	No	No
215204	532816.31	6113508.7	62	61	61	-1.1	-0.5	98	98	98	0	0	No	No
215207	532197.75	6113502.8	42	41	42	-1.1	-0.5	67	67	67	0	0	No	No
215210	532838.29	6113515.8	62	60	61	-1.1	-0.6	97	97	97	0	0	No	No
215216	533328.37	6113511.2	53	52	53	-1.4	-0.8	81	81	81	-0.1	-0.1	No	No
215217	533028.94	6113503.3	50	49	49	-1.6	-0.9	72	72	72	-0.3	-0.3	No	No
215219	533316.17	6113509.5	53	51	52	-1.4	-0.8	86	86	86	-0.1	-0.1	No	No
215223	532169.62	6113496.7	38	36	37	-1.1	-0.5	67	67	67	0.1	0.1	No	No
215224	533109.75	6113514.1	49	48	48	-1.7	-1.0	84	84	84	0	0	No	No
215231	532636.62	6113495.7	61	60	60	-0.8	-0.3	97	97	97	0	0	No	No
215235	532856.24	6113514.7	60	59	59	-1.2	-0.6	96	96	96	0	0	No	No
215236	532161.12	6113499.7	37	36	37	-1.0	-0.5	68	68	68	0	0	No	No
215240	532419.63	6113495.3	45	44	45	-1.0	-0.4	78	78	78	0	0	No	No
215243	532601.11	6113493.7	58	58	58	-0.6	0.0	95	95	95	0.1	0.1	No	No
215246	532137.6	6113499.4	39	37	38	-1.1	-0.5	74	74	74	0	0	No	No
215255	532503.78	6113501.8	46	45	46	-1.2	-0.7	84	84	84	0	0	No	No
215260	534430.97	6113549.8	65	65	65	-0.5	-0.1	97	97	97	0	0	No	No
215265	532878.99	6113520.2	59	58	58	-1.2	-0.6	94	94	94	0	0	No	No
215267	532608.95	6113498.5	56	55	56	-0.8	-0.3	92	92	92	0	0	No	No
215269	532950.25	6113516.5	55	53	54	-1.1	-0.6	90	89	89	-0.1	-0.1	No	No
215271	532476.81	6113512.1	45	44	45	-1.4	-0.8	79	79	79	0.1	0.1	No	No
215275	532089.48	6113500.7	36	35	36	-1.1	-0.5	63	63	63	-0.1	-0.1	No	No
215276	532648.76	6113505.2	59	58	59	-1.0	-0.5	94	94	94	0	0	No	No
215278	532104.5	6113504.2	36	35	36	-1.1	-0.5	64	64	64	0.1	0.1	No	No
215280	532123.75	6113508.6	35	34	35	-1.0	-0.5	62	62	62	0	0	No	No
215282	532071.15	6113506.7	35	34	34	-1.0	-0.5	64	64	64	0	0	No	No
215283	533030.26	6113518.9	50	49	49	-1.6	-0.9	72	72	72	0	0	No	No
215284	532371.78	6113509.9	46	45	45	-1.3	-0.8	71	71	71	0.1	0.1	No	No
215292	532576.66	6113514.8	47	45	46	-1.3	-0.7	85	85	85	-0.1	-0.1	No	No
215297	532664.36	6113511.4	57	56	57	-1.0	-0.5	95	95	95	0	0	No	No
215302	532897.31	6113522.3	55	54	55	-1.3	-0.7	92	92	92	0	0	No	No
215308	532498.88	6113514	45	44	44	-1.5	-0.9	83	83	83	0	0	No	No
215309	532952.27	6113529.4	56	55	56	-1.2	-0.6	92	92	92	0	0	No	No
215310	532677.18	6113513.8	57	56	57	-1.2	-0.6	96	94	94	-1.2	-1.2	No	No
215311	532055.05	6113518.6	33	32	32	-0.8	-0.3	59	59	59	0	0	No	No
215312	532471.47	6113525.3	44	43	43	-1.4	-0.8	78	78	78	0.1	0.1	No	No
215313	532041.98	6113516	33	32	32	-0.8	-0.3	59	59	59	0.1	0.1	No	No
215314	532545.71	6113516.1	46	45	46	-1.2	-0.6	85	85	85	0	0	No	No
215319	532316.3	6113530	42	41	41	-1.3	-0.7	71	72	72	0.1	0.1	No	No
215320	532705.86	6113509.6	63	62	62	-1.1	-0.5	101	101	101	0	0	No	No
215324	531996.63	6113520.2	33	33	33	-0.7	-0.2	61	61	61	0	0	No	No
215325	532001.7	6113522.7	34	33	33	-0.8	-0.3	60	61	61	0.1	0.1	No	No
215326	533032.54	6113529.7	52	50	51	-1.6	-1.0	78	78	78	0	0	No	No
215335	532024.71	6113522.1	34	33	34	-0.9	-0.4	56	56	56	0	0	No	No
215340	532720.38	6113519.8	61	60	61	-0.9	-0.4	99	99	99	-0.4	-0.4	No	No
215341	532377.58	6113537.5	47	46	46	-1.2	-0.7	72	72	72	0.1	0.1	No	No
215345	533084.54	6113541.6	57	55	56	-1.6	-1.0	89	89	89	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215351	532438.88	6113534.5	43	42	42	-1.4	-0.8	81	81	81	0.1	0.1	No	No
215353	532492.42	6113529.7	44	42	43	-1.5	-0.9	82	82	82	0	0	No	No
215356	532955.32	6113543.2	58	57	58	-1.3	-0.7	95	95	95	0.1	0.1	No	No
215360	532907.62	6113548.1	63	62	62	-1.2	-0.6	100	100	100	0	0	No	No
215365	533019.5	6113546.7	58	57	57	-1.2	-0.6	94	94	94	0.1	0.1	No	No
215375	532315.85	6113542.8	41	40	40	-1.2	-0.6	71	71	71	-0.3	-0.3	No	No
215393	532379.12	6113540	47	46	47	-1.3	-0.7	77	77	77	0	0	No	No
215403	532967.46	6113559.8	63	62	62	-1.3	-0.7	100	100	100	0.1	0.1	No	No
215411	532752.55	6113544.8	59	58	59	-1.1	-0.6	97	97	97	0	0	No	No
215412	533025.77	6113558.7	60	58	59	-1.3	-0.7	95	95	95	0.1	0.1	No	No
215418	532189.64	6113548.6	41	40	41	-1.2	-0.6	71	71	71	0	0	No	No
215423	532758.74	6113544.8	60	59	59	-1.1	-0.6	97	97	97	0	0	No	No
215424	532321.88	6113566.7	37	36	37	-1.1	-0.6	66	66	66	0	0	No	No
215427	532778.5	6113540.3	62	61	62	-1.1	-0.5	100	100	100	0	0	No	No
215452	532136.33	6113565.9	39	38	39	-1.3	-0.7	66	66	66	0	0	No	No
215459	532625.44	6113560.6	44	42	43	-1.4	-0.8	80	80	80	0.1	0.1	No	No
215460	532792.86	6113554.1	60	59	59	-1.2	-0.6	98	98	98	0	0	No	No
215466	532601.5	6113564.8	44	42	43	-1.8	-1.2	79	79	79	-0.2	-0.2	No	No
215469	532634.42	6113561.4	45	44	44	-1.3	-0.7	84	84	84	0	0	No	No
215474	532379.96	6113574.5	44	43	44	-1.5	-0.9	80	80	80	0	0	No	No
215476	532318.08	6113582	36	34	35	-1.1	-0.6	66	66	66	0	0	No	No
215483	532649.25	6113565.1	46	45	45	-1.4	-0.8	85	84	84	-1.1	-1.1	No	No
215490	532586.32	6113571.7	43	42	43	-1.2	-0.6	78	78	78	0	0	No	No
215491	532803.53	6113567.3	53	52	53	-1.2	-0.6	91	91	91	0	0	No	No
215495	532559.95	6113571.2	42	41	41	-1.3	-0.7	78	78	78	0	0	No	No
215497	532572.46	6113570	43	42	42	-1.3	-0.7	76	76	76	0.1	0.1	No	No
215498	532663.4	6113571.1	46	45	45	-1.3	-0.7	83	83	83	0.2	0.2	No	No
215499	532824.18	6113571.6	59	58	59	-1.3	-0.7	98	98	98	0	0	No	No
215503	532537.16	6113576.1	41	40	40	-1.2	-0.7	78	78	78	0.1	0.1	No	No
215504	533111.11	6113587.6	64	62	63	-1.3	-0.7	102	102	102	0	0	No	No
215507	532681.54	6113578	46	45	45	-1.1	-0.5	83	84	84	0.4	0.4	No	No
215511	532535.73	6113576.3	41	40	41	-1.3	-0.7	77	77	77	0	0	No	No
215520	532513.58	6113579	41	40	40	-1.3	-0.7	78	78	78	0	0	No	No
215522	532684.17	6113579	46	44	45	-1.4	-0.8	84	84	84	0	0	No	No
215531	532322.92	6113590.3	38	37	38	-1.3	-0.7	70	70	70	0.1	0.1	No	No
215532	532499.94	6113582.1	39	38	39	-1.3	-0.7	72	72	72	0	0	No	No
215533	532835.3	6113582.7	58	57	57	-1.4	-0.8	96	96	96	0	0	No	No
215540	532860.2	6113582.7	59	58	58	-1.3	-0.7	96	96	96	0	0	No	No
215543	532704.72	6113587.6	46	45	46	-1.5	-0.9	83	82	82	-0.1	-0.1	No	No
215547	532483.66	6113587.1	39	38	38	-1.3	-0.7	68	68	68	0	0	No	No
215549	532481.71	6113586.4	40	39	40	-1.3	-0.7	68	68	68	-0.1	-0.1	No	No
215559	532460.38	6113589.2	41	40	40	-1.3	-0.7	79	79	79	0	0	No	No
215563	532866.87	6113588.3	58	57	57	-1.3	-0.7	96	96	96	0	0	No	No
215564	532441.06	6113593.1	42	41	41	-1.4	-0.8	72	72	72	0	0	No	No
215566	532708.45	6113589.6	46	45	46	-1.4	-0.8	83	84	84	0.3	0.3	No	No
215570	532885.71	6113588.2	60	59	59	-1.2	-0.7	97	97	97	0	0	No	No
215574	532431.78	6113594.3	43	42	42	-1.1	-0.5	70	70	70	-0.4	-0.4	No	No
215578	532732.92	6113600.4	45	43	44	-1.3	-0.7	82	82	82	0	0	No	No
215599	532211.99	6113549.7	41	40	40	-1.3	-0.7	68	68	68	0	0	No	No
215615	532897.16	6113605.7	57	55	56	-1.4	-0.8	93	93	93	0	0	No	No
215618	532930.08	6113596.9	61	59	60	-1.3	-0.7	99	99	99	0	0	No	No
215628	532388.41	6113612.9	44	42	43	-1.0	-0.5	76	76	76	0	0	No	No
215635	534880.11	6113625.5	40	40	41	-0.4	0.0	54	55	55	0.4	0.4	No	No
215648	534871.91	6113623.6	42	41	42	-0.4	0.0	58	59	59	1.2	1.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215652	532731.46	6113620.1	42	40	41	-1.3	-0.7	80	80	80	0	0	No	No
215654	532932.43	6113618.3	58	57	57	-1.4	-0.8	95	95	95	0	0	No	No
215657	532623.22	6113607.6	38	37	37	-1.1	-0.6	70	69	69	-0.7	-0.7	No	No
215659	532577.09	6113620.9	37	36	36	-1.2	-0.6	68	68	68	0	0	No	No
215667	532319.61	6113625.4	36	35	36	-1.1	-0.6	65	65	65	0	0	No	No
215672	532957.07	6113616	60	58	59	-1.4	-0.8	97	97	97	0	0	No	No
215674	532686.44	6113627.1	37	35	36	-1.2	-0.6	71	66	66	-5.6	-5.6	No	No
215677	534776.04	6113633.5	39	38	39	-0.4	0.1	68	68	68	-0.2	-0.2	No	No
215679	534829.95	6113630.8	42	41	42	-1.0	-0.4	68	68	68	-0.2	-0.2	No	No
215684	532394.02	6113628.8	44	42	43	-1.1	-0.6	71	71	71	0	0	No	No
215689	533520.85	6113623.2	52	50	51	-2.0	-1.3	90	90	90	-0.1	-0.1	No	No
215695	532800.98	6113626.6	44	43	43	-1.5	-0.9	77	77	77	0	0	No	No
215703	533358.8	6113621.5	57	55	56	-1.3	-0.7	93	93	93	-0.1	-0.1	No	No
215706	532804.89	6113629.6	44	43	43	-1.6	-1.0	81	81	81	0	0	No	No
215708	533274.18	6113630.3	57	56	56	-1.6	-1.0	94	94	94	0	0	No	No
215717	533796.1	6113602.4	47	45	46	-1.7	-1.0	55	55	55	0.2	0.2	No	No
215721	532978.66	6113620.1	58	57	57	-1.4	-0.8	96	96	96	0	0	No	No
215722	532331.42	6113649.9	35	34	35	-1.1	-0.6	62	62	62	0	0	No	No
215724	533263.1	6113632	57	56	56	-1.6	-0.9	94	94	94	0	0	No	No
215725	533251.34	6113634.1	57	55	56	-1.7	-1.0	94	94	94	0	0	No	No
215726	532815.93	6113634.5	44	42	43	-1.6	-0.9	81	81	81	-0.1	-0.1	No	No
215730	534777.72	6113635	39	38	39	-0.4	0.0	66	66	66	-0.2	-0.2	No	No
215731	533241.19	6113636.7	58	56	56	-1.8	-1.1	94	94	94	0.1	0.1	No	No
215741	532396.83	6113647.1	42	41	42	-0.9	-0.4	70	70	70	0	0	No	No
215746	533210.9	6113641.5	58	56	57	-1.8	-1.1	93	93	93	-0.1	-0.1	No	No
215749	533001.7	6113644.2	52	51	51	-1.5	-0.9	87	87	87	0	0	No	No
215750	533221.02	6113639.9	57	55	56	-1.7	-1.0	93	93	93	-0.1	-0.1	No	No
215751	532835.19	6113643.3	45	43	44	-1.5	-0.9	81	79	79	-1.9	-1.9	No	No
215752	532842.05	6113642.3	45	43	44	-1.6	-0.9	81	81	81	0.1	0.1	No	No
215759	532741.54	6113649.4	42	41	41	-1.6	-0.9	75	73	73	-1.5	-1.5	No	No
215760	533520.84	6113650.9	47	45	46	-1.9	-1.2	82	81	81	-0.3	-0.3	No	No
215762	532862.97	6113651.6	46	45	45	-1.6	-1.0	81	81	81	0	0	No	No
215767	533401	6113645.2	53	51	52	-1.7	-1.1	90	90	90	0	0	No	No
215768	532459.11	6113647.1	39	38	38	-1.4	-0.8	67	67	67	0	0	No	No
215778	532336.74	6113654.2	37	35	36	-1.2	-0.6	62	62	62	0	0	No	No
215779	534768.75	6113658.2	38	38	38	-0.3	0.1	64	65	65	0.1	0.1	No	No
215781	532872.29	6113657.2	46	45	45	-1.5	-0.9	82	82	82	0.1	0.1	No	No
215786	534881.28	6113665.1	40	39	40	-0.6	-0.1	59	60	60	1.3	1.3	No	No
215791	532696.29	6113659.4	37	36	36	-1.4	-0.8	72	66	66	-6.8	-6.8	No	No
215794	533716.61	6113659.3	39	38	38	-1.5	-0.9	62	61	61	-0.6	-0.6	No	No
215796	532401.16	6113663.8	42	41	41	-0.8	-0.3	64	64	64	-0.1	-0.1	No	No
215799	533292.86	6113666.5	48	46	47	-1.5	-0.8	76	76	76	0	0	No	No
215800	532744.83	6113663.2	40	39	39	-1.4	-0.8	71	71	71	0	0	No	No
215802	532682.4	6113663.4	36	35	35	-1.3	-0.7	64	64	64	0.1	0.1	No	No
215804	532676.84	6113662.8	36	34	35	-1.4	-0.8	62	63	63	1	1	No	No
215807	532879.08	6113658.1	46	44	45	-1.6	-1.0	81	81	81	0.1	0.1	No	No
215809	533644.19	6113667.1	39	37	38	-1.7	-1.1	71	70	70	-0.5	-0.5	No	No
215812	532790.61	6113660.8	36	34	35	-1.5	-0.9	68	68	68	0	0	No	No
215816	534836.23	6113662.3	45	44	45	-0.6	-0.2	68	69	69	0.9	0.9	No	No
215820	532899.73	6113666.6	47	45	46	-1.5	-0.9	80	80	80	0	0	No	No
215829	532477.85	6113674	38	36	37	-1.3	-0.7	72	72	72	-0.1	-0.1	No	No
215830	532465.63	6113680.6	37	36	37	-1.2	-0.6	73	73	73	0	0	No	No
215831	532439.42	6113671.9	40	40	40	-0.8	-0.3	60	60	60	0	0	No	No
215834	534787.26	6113677.8	47	46	47	-0.2	0.2	51	52	52	0.7	0.7	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
215835	533207.05	6113684.1	47	45	46	-1.8	-1.1	76	77	77	0.8	0.8	No	No
215836	532908.82	6113668.4	47	46	46	-1.5	-0.9	82	82	82	0.5	0.5	No	No
215837	532657.96	6113666.7	35	34	34	-1.3	-0.7	62	61	61	-1.1	-1.1	No	No
215838	534886.57	6113673.7	40	40	40	-0.6	-0.1	64	63	63	-1.1	-1.1	No	No
215843	532926.47	6113671.9	49	48	48	-1.5	-0.9	86	87	87	0.4	0.4	No	No
215845	533343.52	6113666.6	51	49	50	-1.7	-1.0	85	85	85	0.1	0.1	No	No
215846	533294.32	6113679.4	50	48	49	-1.6	-0.9	80	80	80	0	0	No	No
215849	533033.85	6113674.8	52	50	51	-1.6	-0.9	89	89	89	0	0	No	No
215853	532747.45	6113678.2	40	39	40	-1.5	-0.8	75	75	75	0	0	No	No
215855	534769.48	6113678.8	45	45	45	-0.2	0.2	53	53	53	0.1	0.1	No	No
215856	532402.2	6113677.6	41	40	40	-1.0	-0.4	61	61	61	-0.1	-0.1	No	No
215862	533632.43	6113669	40	38	39	-1.9	-1.3	71	71	71	-0.3	-0.3	No	No
215866	534837.13	6113681	45	44	44	-0.9	-0.4	68	69	69	0.3	0.3	No	No
215874	533069.95	6113670.8	49	47	48	-1.6	-1.0	63	63	63	-0.1	-0.1	No	No
215880	534938.56	6113690.2	42	41	42	-1.0	-0.4	69	69	69	-0.1	-0.1	No	No
215888	532934.97	6113680.1	50	49	49	-1.4	-0.8	84	84	84	-0.1	-0.1	No	No
215892	533299.46	6113686.2	51	49	50	-1.6	-0.9	87	87	87	0	0	No	No
215896	534885.52	6113687.2	39	39	39	-0.7	-0.2	64	63	63	-0.4	-0.4	No	No
215900	533019.67	6113693	41	40	40	-1.5	-0.9	66	67	67	0.6	0.6	No	No
215902	532940.15	6113682.7	50	48	49	-1.3	-0.7	84	84	84	0.1	0.1	No	No
215908	533215.62	6113706.4	47	46	46	-1.7	-1.0	76	76	76	-0.1	-0.1	No	No
215919	532723.94	6113697.4	34	32	33	-1.3	-0.7	64	63	63	-1.1	-1.1	No	No
215921	534785.35	6113691.4	44	44	44	-0.3	0.1	55	57	57	1.9	1.9	No	No
215922	534842.63	6113701.9	45	44	44	-1.0	-0.5	69	70	70	0.2	0.2	No	No
215923	532808.93	6113707.1	41	39	40	-1.6	-1.0	74	74	74	0.1	0.1	No	No
215924	532957.64	6113689.8	49	48	49	-1.5	-0.9	86	86	86	-0.2	-0.2	No	No
215925	533385.71	6113662.9	51	49	50	-1.7	-1.0	83	84	84	1.5	1.5	No	No
215933	533300.69	6113703.4	50	48	49	-1.6	-1.0	83	83	83	0	0	No	No
215942	532966.8	6113693.7	50	48	49	-1.5	-0.9	79	79	79	0.2	0.2	No	No
215945	534942.86	6113706.8	43	42	43	-1.2	-0.6	72	71	71	-0.2	-0.2	No	No
215954	533021.86	6113707.3	41	40	40	-1.6	-0.9	63	63	63	0.1	0.1	No	No
215958	534488.2	6113675.9	67	66	67	-0.2	0.2	98	98	98	0	0	No	No
215961	534890.72	6113707.4	40	40	40	-0.5	0.0	67	67	67	0	0	No	No
215977	534787.54	6113710.4	49	49	49	-0.2	0.2	54	55	55	1.7	1.7	No	No
215984	533211.14	6113711.9	48	46	47	-1.7	-1.1	76	76	76	-0.4	-0.4	No	No
215985	532752.5	6113707.3	39	38	38	-1.6	-1.0	75	74	74	-1	-1	No	No
215988	532813.86	6113709	39	37	38	-1.6	-1.0	70	70	70	-0.1	-0.1	No	No
215992	533103.25	6113707	48	46	47	-1.7	-1.0	84	84	84	0	0	No	No
215994	534843.36	6113705.2	45	44	45	-0.9	-0.4	70	70	70	0.3	0.3	No	No
216006	532983.24	6113708.7	46	45	45	-1.7	-1.0	69	69	69	0	0	No	No
216007	532867.39	6113710.2	39	38	38	-1.5	-0.9	71	71	71	0.1	0.1	No	No
216012	534943.98	6113718.1	44	42	43	-1.2	-0.6	73	72	72	-0.3	-0.3	No	No
216022	534515.87	6113736	62	62	62	-0.2	0.2	92	92	92	0	0	No	No
216023	532717	6113714	33	32	32	-1.3	-0.7	62	62	62	0	0	No	No
216024	533058.63	6113714.1	41	39	40	-1.6	-0.9	61	62	62	0.4	0.4	No	No
216026	533098.46	6113718.6	47	45	46	-1.7	-1.1	84	83	83	-0.2	-0.2	No	No
216028	534795.3	6113715.2	47	47	47	-0.3	0.1	54	54	54	0.6	0.6	No	No
216031	532523.72	6113625.1	38	36	37	-1.1	-0.6	65	66	66	0.4	0.4	No	No
216039	532697.75	6113714.7	32	31	31	-1.2	-0.6	62	62	62	0	0	No	No
216040	534906.29	6113729.1	43	42	43	-0.8	-0.3	73	73	73	0.5	0.5	No	No
216042	532754.12	6113720.5	39	38	38	-1.7	-1.0	69	69	69	-0.6	-0.6	No	No
216045	534461.2	6113698.4	60	59	60	-0.2	0.2	88	88	88	0	0	No	No
216053	532899.71	6113724.6	41	40	40	-1.6	-1.0	75	75	75	0	0	No	No
216054	532885.05	6113719.8	41	40	40	-1.6	-0.9	74	74	74	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216055	534846.82	6113721.8	45	44	44	-1.0	-0.5	71	70	70	-0.7	-0.7	No	No
216056	532681.92	6113725.7	32	31	31	-1.2	-0.6	59	58	58	-0.7	-0.7	No	No
216059	532795.7	6113730.1	36	35	36	-1.5	-0.8	64	65	65	0.4	0.4	No	No
216060	533313.99	6113723.2	47	46	47	-1.6	-0.9	83	83	83	0	0	No	No
216069	532673.67	6113727.6	32	31	31	-1.2	-0.6	60	59	59	-1.1	-1.1	No	No
216071	534946.34	6113735.2	44	42	43	-1.1	-0.6	68	68	68	-0.1	-0.1	No	No
216073	532841.87	6113707.3	39	38	38	-1.5	-0.9	72	72	72	0	0	No	No
216085	533296.44	6113724.1	33	32	32	-1.2	-0.7	63	63	63	0	0	No	No
216088	532905.77	6113727.7	40	38	39	-1.5	-0.9	73	72	72	-0.2	-0.2	No	No
216094	533274.35	6113727.9	37	36	36	-1.6	-0.9	76	76	76	0.1	0.1	No	No
216097	534788.74	6113735	47	47	48	-0.2	0.2	56	56	56	0.7	0.7	No	No
216099	533266.74	6113732.1	34	32	33	-1.4	-0.8	63	63	63	0	0	No	No
216103	533247.16	6113732.1	34	32	33	-1.2	-0.6	63	63	63	0.1	0.1	No	No
216107	533222.49	6113735.8	41	39	40	-1.5	-0.9	64	64	64	-0.2	-0.2	No	No
216114	534848.33	6113743	46	44	45	-1.3	-0.7	72	71	71	-1.2	-1.2	No	No
216115	532917.8	6113733.8	40	39	40	-1.5	-0.9	70	70	70	0	0	No	No
216117	533237.88	6113735.6	33	32	33	-1.2	-0.6	62	62	62	0	0	No	No
216122	532937.83	6113739	40	38	39	-1.5	-0.9	72	72	72	0.2	0.2	No	No
216123	534949.95	6113750.2	45	44	45	-1.0	-0.5	71	71	71	0.1	0.1	No	No
216127	533029.69	6113750.3	43	41	42	-1.6	-1.0	64	64	64	0	0	No	No
216128	533211.76	6113738.9	47	45	46	-1.7	-1.1	71	70	70	-0.8	-0.8	No	No
216134	532800.07	6113746.5	36	34	35	-1.7	-1.0	65	65	65	0	0	No	No
216143	534515.5	6113760.7	61	61	62	-0.3	0.0	90	90	90	0	0	No	No
216146	532756.95	6113747.5	37	36	36	-1.6	-0.9	66	66	66	0.1	0.1	No	No
216150	534787.58	6113745.7	48	48	48	-0.1	0.3	61	62	62	0.9	0.9	No	No
216158	533100.12	6113747.7	41	39	40	-1.8	-1.1	79	80	80	0.5	0.5	No	No
216160	534852.27	6113751.3	45	44	45	-1.1	-0.5	73	72	72	-0.6	-0.6	No	No
216165	532892.01	6113759.7	37	36	36	-1.5	-0.9	67	67	67	-0.2	-0.2	No	No
216171	532859.7	6113750.4	38	36	37	-1.5	-0.9	70	70	70	0	0	No	No
216179	532871.28	6113753.6	37	35	36	-1.4	-0.8	69	69	69	-0.1	-0.1	No	No
216181	533457.67	6113752.3	44	42	43	-2.1	-1.4	62	62	62	-0.8	-0.8	No	No
216186	533502.65	6113741.8	48	46	47	-1.9	-1.2	83	83	83	-0.2	-0.2	No	No
216188	532983.15	6113755.3	42	40	41	-1.6	-1.0	67	67	67	0	0	No	No
216194	534953.13	6113756.8	45	44	44	-0.9	-0.4	73	73	73	0	0	No	No
216196	532722.06	6113757.4	31	30	30	-1.2	-0.6	59	59	59	-0.4	-0.4	No	No
216200	532823.59	6113760.5	31	30	31	-1.2	-0.7	57	58	58	0.8	0.8	No	No
216202	534801.58	6113756.9	43	43	43	-0.3	0.1	53	54	54	0.5	0.5	No	No
216204	532762.79	6113763.7	38	36	37	-1.6	-1.0	65	72	72	7.1	7.1	No	No
216213	532699.77	6113762.6	30	29	30	-1.2	-0.6	56	56	56	0	0	No	No
216217	532691.9	6113762.7	30	29	30	-1.2	-0.6	58	58	58	0	0	No	No
216224	532681.5	6113764	30	29	30	-1.1	-0.6	60	60	60	0	0	No	No
216226	533461.47	6113765.9	44	42	42	-1.9	-1.2	72	72	72	0	0	No	No
216229	534854.16	6113770	46	45	46	-1.0	-0.5	75	75	75	0.1	0.1	No	No
216239	534569.55	6113760.8	67	67	67	-0.2	0.2	98	98	98	0	0	No	No
216240	532669.89	6113763.6	30	29	30	-1.1	-0.6	58	57	57	-1.4	-1.4	No	No
216241	533072.75	6113765.6	38	36	37	-1.6	-0.9	62	62	62	0.2	0.2	No	No
216245	533390.28	6113770.9	42	41	41	-1.5	-0.8	62	63	63	1.2	1.2	No	No
216256	533056.9	6113767.5	31	30	30	-1.4	-0.8	53	53	53	0.3	0.3	No	No
216259	534412.05	6113739	55	55	55	-0.5	-0.1	68	68	68	0	0	No	No
216263	533354.99	6113769.4	46	44	45	-1.9	-1.2	81	81	81	0	0	No	No
216264	532764.44	6113773.5	38	37	37	-1.5	-0.8	66	72	72	6.2	6.2	No	No
216265	534955.57	6113781.3	45	44	45	-1.0	-0.4	76	76	76	0	0	No	No
216272	533029.83	6113773.2	42	40	41	-1.8	-1.1	56	56	56	0	0	No	No
216281	533381.13	6113771.4	44	42	43	-1.6	-0.9	67	67	67	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216283	534823.64	6113782.3	45	44	45	-0.6	-0.2	73	73	73	0	0	No	No
216284	533461.65	6113781.1	43	41	42	-1.7	-1.0	56	56	56	-0.3	-0.3	No	No
216290	534509.39	6113774.2	60	59	60	-0.4	0.0	88	88	88	0	0	No	No
216292	532999.34	6113774.2	42	40	41	-1.6	-0.9	78	78	78	-0.3	-0.3	No	No
216293	534777.25	6113788.1	56	55	56	-0.2	0.2	77	77	77	-0.1	-0.1	No	No
216294	532972.52	6113768.8	41	39	40	-1.4	-0.8	66	67	67	0.5	0.5	No	No
216295	534856.24	6113786	47	46	46	-1.1	-0.5	75	75	75	0	0	No	No
216298	533322.59	6113778.9	44	42	43	-1.8	-1.2	78	78	78	0	0	No	No
216306	532822.52	6113780.8	29	28	28	-1.0	-0.5	53	53	53	0.1	0.1	No	No
216308	532977.58	6113784.8	40	38	39	-1.6	-1.0	68	68	68	-0.4	-0.4	No	No
216315	533462.64	6113786.9	43	41	41	-2.4	-1.7	56	56	56	0	0	No	No
216323	533295.61	6113786.1	40	38	39	-1.7	-1.0	67	67	67	0.1	0.1	No	No
216324	534958.91	6113784.3	43	42	43	-0.9	-0.4	73	73	73	-0.1	-0.1	No	No
216325	532944.95	6113784.9	37	36	36	-1.5	-0.8	66	66	66	0	0	No	No
216327	532955.04	6113788.1	36	34	35	-1.4	-0.8	65	65	65	0	0	No	No
216331	534579.7	6113797	64	64	64	-0.3	0.1	94	94	94	0	0	No	No
216333	533284.2	6113785.9	36	35	35	-1.4	-0.8	67	66	66	-1	-1	No	No
216334	534462.14	6113773.6	46	46	46	-0.5	0.0	72	72	72	0	0	No	No
216342	532911.31	6113788.8	36	35	35	-1.4	-0.8	66	66	66	-0.1	-0.1	No	No
216343	532771.8	6113790.2	36	34	35	-1.5	-0.9	64	64	64	-0.2	-0.2	No	No
216346	533394.97	6113788.7	41	39	39	-2.0	-1.3	53	52	52	-0.5	-0.5	No	No
216352	534501.61	6113792.5	59	58	59	-0.4	0.0	87	87	87	0.1	0.1	No	No
216353	534858.37	6113798.8	48	47	47	-1.0	-0.5	78	77	77	-0.1	-0.1	No	No
216357	532928.74	6113794.3	38	36	37	-1.5	-0.9	69	69	69	0	0	No	No
216358	532755.5	6113808.9	30	29	30	-1.2	-0.6	59	59	59	0	0	No	No
216360	533257.77	6113792.1	39	38	38	-1.6	-0.9	73	73	73	0.1	0.1	No	No
216370	532899.61	6113797.1	37	35	36	-1.4	-0.8	68	68	68	0	0	No	No
216372	532718.89	6113801	30	29	30	-1.0	-0.5	57	57	57	0	0	No	No
216373	532902.77	6113800.3	36	35	35	-1.4	-0.8	65	65	65	0	0	No	No
216376	532723.22	6113800.2	30	29	30	-1.1	-0.5	58	58	58	0.1	0.1	No	No
216377	534805.9	6113804.6	54	53	54	-0.5	-0.1	85	85	85	0	0	No	No
216378	533463.95	6113800.9	43	41	42	-2.0	-1.3	56	56	56	0.4	0.4	No	No
216381	534571.33	6113808.2	61	61	61	-0.3	0.1	91	91	91	0	0	No	No
216390	532878.69	6113802.5	35	34	34	-1.4	-0.8	63	63	63	0.1	0.1	No	No
216391	533229.06	6113798.5	43	41	42	-1.7	-1.0	65	65	65	0	0	No	No
216393	534779.22	6113810.6	58	58	59	-0.2	0.2	86	86	86	0	0	No	No
216398	532863.9	6113801.3	37	36	37	-1.5	-0.9	67	67	67	0.2	0.2	No	No
216400	532867.45	6113805.1	37	35	36	-1.5	-0.9	67	66	66	-0.1	-0.1	No	No
216401	533245.74	6113793.5	41	39	39	-2.0	-1.4	65	65	65	0	0	No	No
216402	534861.64	6113805.7	48	47	48	-1.0	-0.5	78	78	78	0	0	No	No
216404	533325.28	6113804.6	41	40	40	-1.8	-1.1	67	67	67	0	0	No	No
216408	534985.32	6113814.2	44	44	44	-0.4	0.0	71	66	66	-5	-5	No	No
216412	532845.17	6113806.5	34	33	33	-1.3	-0.7	64	64	64	0	0	No	No
216419	532838.92	6113805.1	34	33	34	-1.4	-0.8	61	61	61	0.1	0.1	No	No
216432	534497.44	6113812	57	57	57	-0.4	0.0	87	87	87	0	0	No	No
216433	533367.2	6113813.2	41	39	40	-1.6	-0.9	73	73	73	0	0	No	No
216434	533167.9	6113808.9	37	36	36	-1.6	-0.9	68	68	68	0.4	0.4	No	No
216437	533464.83	6113809.4	42	40	41	-1.7	-1.0	55	55	55	-0.1	-0.1	No	No
216440	532821.86	6113812.3	33	31	32	-1.4	-0.8	54	54	54	0	0	No	No
216448	533184.55	6113804.2	43	41	42	-1.7	-1.0	79	79	79	0	0	No	No
216451	533331.21	6113816.2	45	42	43	-2.3	-1.6	80	80	80	0	0	No	No
216456	534809	6113818.3	53	53	53	-0.5	-0.1	82	82	82	-0.1	-0.1	No	No
216464	533142.38	6113812.8	39	37	38	-1.6	-0.9	67	67	67	-0.1	-0.1	No	No
216470	534862.49	6113826.1	49	48	49	-1.0	-0.5	73	73	73	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216471	533125.14	6113813.8	42	41	42	-1.3	-0.6	59	59	59	0.3	0.3	No	No
216472	533227.76	6113829.1	41	39	40	-1.7	-1.0	62	62	62	0.1	0.1	No	No
216473	532734.65	6113820	30	29	30	-1.1	-0.5	57	57	57	0.2	0.2	No	No
216474	532774.79	6113817.6	32	31	31	-1.3	-0.7	63	63	63	0	0	No	No
216479	532740.09	6113818.7	30	29	30	-1.1	-0.6	59	59	59	-0.1	-0.1	No	No
216480	533116.34	6113818.9	43	41	42	-1.6	-0.9	60	59	59	-0.5	-0.5	No	No
216481	532760.91	6113817.5	30	28	29	-1.1	-0.6	60	60	60	0.1	0.1	No	No
216482	534523.77	6113816.6	57	57	57	-0.4	0.0	86	86	86	0	0	No	No
216485	533331.9	6113832.5	42	40	41	-1.7	-1.1	72	72	72	0	0	No	No
216486	533096.31	6113820.7	42	41	41	-1.7	-1.0	61	61	61	0.1	0.1	No	No
216487	533370.2	6113837	42	40	41	-1.8	-1.1	72	72	72	0	0	No	No
216492	534926.55	6113832	44	43	44	-0.8	-0.3	68	68	68	0	0	No	No
216494	534377.89	6113814.4	51	50	51	-0.7	-0.3	69	69	69	0	0	No	No
216498	533467.05	6113831	41	39	40	-1.5	-0.8	53	53	53	-0.1	-0.1	No	No
216506	534976.78	6113829.5	46	46	46	0.1	0.6	72	70	70	-1.7	-1.7	No	No
216516	534802.4	6113835.2	55	55	55	-0.4	0.0	84	84	84	-0.1	-0.1	No	No
216518	534557.71	6113826	56	55	56	-0.4	0.0	81	81	81	0	0	No	No
216520	533231.62	6113835	35	34	34	-1.5	-0.9	62	62	62	0.1	0.1	No	No
216521	533027.27	6113831.4	42	41	41	-1.7	-1.0	64	65	65	0.2	0.2	No	No
216530	534395.43	6113830.5	49	49	49	-0.4	0.1	68	68	68	0	0	No	No
216532	534866.84	6113838.8	51	50	50	-1.0	-0.5	81	81	81	-0.1	-0.1	No	No
216539	534567.82	6113823.7	60	60	61	-0.3	0.1	89	89	89	0	0	No	No
216540	533307.94	6113840.2	32	31	31	-1.3	-0.8	61	61	61	0	0	No	No
216547	533369.79	6113841.1	43	41	42	-1.6	-1.0	74	74	74	-0.3	-0.3	No	No
216555	534926.39	6113835.6	44	44	44	-0.7	-0.2	68	68	68	0	0	No	No
216557	534417.79	6113830.5	48	47	47	-1.0	-0.5	73	73	73	0	0	No	No
216558	533235.28	6113852.5	38	36	37	-1.6	-1.0	59	61	61	1.8	1.8	No	No
216561	533468.25	6113837.5	42	40	41	-1.8	-1.1	53	53	53	0	0	No	No
216564	533190.69	6113843.8	41	39	40	-1.9	-1.3	78	78	78	0.1	0.1	No	No
216565	534830.02	6113837.6	47	46	47	-0.3	0.1	72	72	72	0	0	No	No
216572	532955.76	6113839.5	36	35	35	-1.5	-0.9	66	66	66	0	0	No	No
216573	534800.11	6113846.6	54	54	54	-0.2	0.2	78	78	78	0.2	0.2	No	No
216576	533002.3	6113834.2	39	38	38	-1.6	-1.0	67	68	68	0.6	0.6	No	No
216577	534867.74	6113848	52	51	51	-1.1	-0.5	82	83	83	0.1	0.1	No	No
216585	533336.68	6113847.6	42	40	41	-2.2	-1.5	78	78	78	0	0	No	No
216587	533259.71	6113858.3	31	30	31	-1.2	-0.7	56	56	56	0.1	0.1	No	No
216588	534608.12	6113823.3	65	65	66	-0.2	0.2	95	95	95	0	0	No	No
216589	533054.25	6113852.7	35	33	34	-1.6	-0.9	58	58	58	0.1	0.1	No	No
216591	532921.14	6113847.5	34	33	34	-1.4	-0.8	64	64	64	0	0	No	No
216596	534450.06	6113842	49	48	49	-0.8	-0.3	74	74	74	0	0	No	No
216597	534946.4	6113861.4	49	48	48	-0.8	-0.3	76	76	76	-0.1	-0.1	No	No
216603	533370.39	6113853.7	43	41	41	-2.3	-1.7	75	75	75	0.8	0.8	No	No
216605	533258.08	6113858.8	32	30	31	-1.3	-0.7	56	56	56	0.1	0.1	No	No
216623	533095.81	6113857.5	32	31	31	-1.3	-0.7	57	57	57	0	0	No	No
216624	533193.5	6113859.4	41	39	39	-1.9	-1.3	78	78	78	0.3	0.3	No	No
216626	533473.36	6113857.5	40	38	39	-1.9	-1.2	58	57	57	-1.3	-1.3	No	No
216627	534817.66	6113860.3	55	55	55	-0.6	-0.1	84	84	84	0	0	No	No
216633	534603.34	6113854.9	61	61	62	-0.2	0.2	90	90	90	0	0	No	No
216636	534942.28	6113863.3	50	49	50	-0.8	-0.3	77	78	78	0.2	0.2	No	No
216638	532894.52	6113855.4	35	34	34	-1.5	-0.8	63	63	63	-0.1	-0.1	No	No
216643	533330.02	6113864.6	31	29	30	-1.1	-0.6	58	58	58	0.1	0.1	No	No
216646	534871.12	6113858.4	51	50	51	-1.1	-0.5	82	82	82	-0.1	-0.1	No	No
216647	534358.7	6113869.1	48	47	48	-0.9	-0.4	66	65	65	-0.8	-0.8	No	No
216649	533265.88	6113869.7	30	29	29	-1.2	-0.6	60	59	59	-0.5	-0.5	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
216651	533058.51	6113869.2	37	36	36	-1.7	-1.0	59	60	60	0.4	0.4	No	No
216655	532882.79	6113858.4	35	33	34	-1.4	-0.8	64	64	64	0	0	No	No
216657	533251.07	6113873.8	31	30	31	-1.0	-0.5	57	56	56	-0.3	-0.3	No	No
216662	532875.06	6113857.6	36	35	35	-1.5	-0.8	69	69	69	0.1	0.1	No	No
216665	533238.71	6113875.5	39	37	38	-1.7	-1.1	56	56	56	-0.1	-0.1	No	No
216668	533379.53	6113875.7	37	36	37	-1.6	-0.9	56	57	57	0.1	0.1	No	No
216670	534617.25	6113857.7	63	62	63	-0.3	0.1	92	92	92	0	0	No	No
216674	534495.14	6113860.7	55	54	55	-0.6	-0.2	80	80	80	0.1	0.1	No	No
216676	533120.69	6113876.7	32	31	31	-1.4	-0.8	61	61	61	-0.1	-0.1	No	No
216683	533195.38	6113877.6	43	41	41	-1.8	-1.1	79	80	80	0.4	0.4	No	No
216688	534813.71	6113871.2	56	56	56	-0.4	0.0	86	86	86	0	0	No	No
216694	533058.16	6113872.8	37	35	36	-1.7	-1.0	60	60	60	0.3	0.3	No	No
216700	533338.88	6113874.1	39	38	38	-1.3	-0.6	60	60	60	0	0	No	No
216703	534874.23	6113880.8	54	53	53	-1.3	-0.7	82	83	83	0.2	0.2	No	No
216705	532959.46	6113878	32	31	31	-1.4	-0.8	56	56	56	0.3	0.3	No	No
216708	534503.98	6113866	56	55	55	-0.6	-0.1	82	82	82	0.2	0.2	No	No
216721	533240.3	6113889.1	41	39	40	-1.7	-1.0	58	58	58	0	0	No	No
216732	533126.03	6113876.2	32	30	31	-1.5	-0.9	57	57	57	-0.1	-0.1	No	No
216733	533196.75	6113878.4	40	38	39	-1.8	-1.2	77	77	77	-0.3	-0.3	No	No
216737	534530.11	6113874.3	55	55	55	-0.7	-0.2	83	83	83	0	0	No	No
216742	534627.01	6113877.4	63	62	63	-0.3	0.1	93	93	93	0	0	No	No
216743	533062.44	6113881.6	36	35	35	-1.6	-0.9	62	61	61	-0.3	-0.3	No	No
216753	534819.02	6113885.4	56	55	56	-0.8	-0.3	87	87	87	0	0	No	No
216758	532987.83	6113885.3	30	28	29	-1.3	-0.7	58	59	59	0.1	0.1	No	No
216761	534446.79	6113895.9	50	50	50	-0.5	-0.1	76	76	76	0	0	No	No
216773	534876.97	6113881.6	54	53	53	-1.2	-0.7	83	83	83	0.1	0.1	No	No
216774	533238.87	6113893	39	38	38	-1.7	-1.0	59	58	58	-0.8	-0.8	No	No
216778	534638.95	6113875.9	63	63	63	-0.3	0.1	93	93	93	0	0	No	No
216787	534532.34	6113882.6	56	55	56	-0.9	-0.4	84	84	84	0	0	No	No
216788	534473.65	6113884.4	47	46	47	-0.5	-0.1	68	68	68	0	0	No	No
216799	533196.81	6113897.9	36	34	35	-1.7	-1.0	74	74	74	-0.1	-0.1	No	No
216818	534500.73	6113892.2	47	46	46	-0.5	-0.1	71	71	71	0	0	No	No
216822	534662.8	6113882.7	65	65	66	-0.2	0.2	96	96	96	0.1	0.1	No	No
216825	534828.91	6113895.6	55	54	55	-0.6	-0.2	86	86	86	0	0	No	No
216831	534552.09	6113882.7	57	56	57	-0.7	-0.2	86	86	86	0	0	No	No
216841	534877.55	6113903.5	56	54	55	-1.4	-0.9	87	87	87	-0.1	-0.1	No	No
216842	534454.18	6113892.5	50	50	50	-0.5	-0.1	78	78	78	0	0	No	No
216855	534574.08	6113902.1	55	54	55	-0.7	-0.2	84	84	84	0	0	No	No
216858	534392.63	6113896.5	41	40	41	-0.7	-0.2	65	65	65	0.3	0.3	No	No
216868	534506.8	6113896	48	47	48	-0.7	-0.2	71	71	71	0	0	No	No
216871	534351.26	6113884.3	50	49	50	-0.9	-0.5	68	68	68	0	0	No	No
216884	534820.79	6113917.6	59	59	59	-0.4	0.1	89	89	89	0	0	No	No
216885	534483.64	6113914	46	46	46	-0.4	0.0	71	71	71	0.1	0.1	No	No
216901	534579.7	6113905.6	55	54	55	-0.7	-0.3	85	85	85	0	0	No	No
216915	534472.09	6113911.7	47	46	46	-0.5	-0.1	76	76	76	0	0	No	No
216917	534879.76	6113921	55	54	55	-1.1	-0.6	86	86	86	0	0	No	No
216922	534663.83	6113903.7	60	60	60	-0.3	0.1	92	92	92	0	0	No	No
216942	534476.94	6113914.1	47	46	47	-0.5	-0.1	75	75	75	0	0	No	No
216957	534706.42	6113909.2	67	67	67	-0.2	0.2	98	98	98	0	0	No	No
216959	534376.87	6113930.3	41	41	41	-0.8	-0.3	62	64	64	1.9	1.9	No	No
216970	534823.02	6113934	61	60	60	-0.5	-0.1	91	91	91	0	0	No	No
216979	534597.1	6113919.8	55	54	55	-0.8	-0.3	85	85	85	0	0	No	No
216986	534415.18	6113915.5	40	40	40	-0.4	0.0	57	57	57	-0.1	-0.1	No	No
217003	534427.31	6113930.9	47	46	47	-0.5	0.0	73	73	73	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
217026	534827.47	6113945.2	62	62	62	-0.5	-0.1	94	94	94	0	0	No	No
217028	534709.74	6113925.1	65	65	65	-0.2	0.1	96	96	96	0	0	No	No
217044	534608.57	6113931	54	53	54	-0.7	-0.2	85	85	85	0	0	No	No
217050	534429.72	6113934.9	45	44	45	-0.6	-0.1	68	68	68	0.2	0.2	No	No
217080	534617.98	6113941.7	53	53	53	-0.7	-0.2	84	84	84	0	0	No	No
217083	534504.39	6113928.4	49	48	48	-0.8	-0.4	77	77	77	0	0	No	No
217087	534449.79	6113946.4	44	43	43	-0.8	-0.4	66	66	66	0.2	0.2	No	No
217093	534462.27	6113946.5	45	44	45	-1.0	-0.5	66	65	65	-0.6	-0.6	No	No
217103	534484.57	6113940.9	46	45	45	-0.6	-0.2	75	74	74	-0.5	-0.5	No	No
217124	534519.87	6113937.1	49	49	49	-0.8	-0.3	76	76	76	0	0	No	No
217126	534632.07	6113954.7	53	52	52	-0.8	-0.3	84	84	84	0	0	No	No
217148	534726.67	6113930.9	67	66	67	-0.2	0.2	98	98	98	0	0	No	No
217164	534714.93	6113977.4	58	58	58	-0.4	0.0	76	76	76	0	0	No	No
217186	534540.2	6113955.4	50	49	50	-0.8	-0.3	79	79	79	0	0	No	No
217191	534640.97	6113966.4	54	53	53	-0.8	-0.3	86	86	86	0	0	No	No
217235	534657.3	6113981	53	52	52	-0.7	-0.2	84	84	84	0	0	No	No
217242	534601.65	6113978.9	49	48	48	-0.8	-0.3	78	78	78	0	0	No	No
217247	534567.43	6113972.4	48	47	48	-0.8	-0.3	69	69	69	0	0	No	No
217302	534583.63	6113992.1	46	45	45	-0.6	-0.1	74	74	74	0	0	No	No
217318	534669.9	6113994.8	53	52	53	-0.5	-0.1	83	83	83	0	0	No	No
217322	534591.34	6113993.4	44	43	44	-0.5	-0.1	69	69	69	0	0	No	No
217329	534431.41	6113997.3	44	43	44	-0.9	-0.4	68	68	68	-0.3	-0.3	No	No
217334	534614.63	6113992.5	47	46	47	-0.7	-0.3	79	79	79	0	0	No	No
217372	534455.84	6114006.1	45	44	45	-0.8	-0.3	72	72	72	-0.1	-0.1	No	No
217387	534469.4	6114012.4	45	44	45	-0.9	-0.4	70	70	70	0	0	No	No
217389	534632.86	6114022.6	50	50	50	-0.4	0.0	73	73	73	0.6	0.6	No	No
217408	534479.21	6114018.1	45	44	45	-0.9	-0.4	66	66	66	0	0	No	No
217450	534518.61	6114030.2	46	45	45	-0.8	-0.3	69	69	69	-0.2	-0.2	No	No
217511	534559.73	6114047	47	46	47	-0.7	-0.2	71	71	71	0.8	0.8	No	No
217541	534574.99	6114054.1	49	49	49	-0.5	-0.1	72	72	72	0.1	0.1	No	No
217552	534508.91	6114061.4	42	42	42	-0.5	0.0	67	67	67	0	0	No	No
217554	534542.75	6114040	46	45	45	-1.0	-0.4	69	70	70	0.9	0.9	No	No
217597	534563.98	6114076.4	46	46	47	0.1	0.5	67	68	68	0.4	0.4	No	No
217646	534511.52	6114089.3	40	40	40	-0.2	0.3	62	62	62	0	0	No	No
217664	534525.53	6114099.6	46	46	46	-0.3	0.1	66	66	66	0	0	No	No
217978	534918.04	6114203.9	59	58	59	-0.3	0.2	90	89	89	-0.3	-0.3	No	No
218701	534902.07	6114482.4	55	55	55	-0.2	0.1	76	76	76	0	0	No	No
219510	535492.09	6114828.1	61	60	60	-1.4	-0.9	95	95	95	0	0	No	No
219602	535539.15	6114862.2	54	53	54	-1.0	-0.4	81	81	81	-0.1	-0.1	No	No
219657	535500.6	6114885.2	62	61	61	-1.4	-0.8	99	99	99	0	0	No	No
219687	535270.39	6114891.5	54	54	54	-0.6	-0.1	78	78	78	0.1	0.1	No	No
219740	535579.57	6114918.5	53	52	52	-1.3	-0.7	84	84	84	0	0	No	No
219797	535547.8	6114926.7	57	56	57	-1.4	-0.8	92	92	92	0	0	No	No
219921	535545.68	6114996.5	61	60	60	-1.1	-0.6	96	96	96	0	0	No	No
219938	535470.71	6114986.1	60	58	59	-1.2	-0.7	94	94	94	0	0	No	No
220617	535349.23	6115439.4	55	55	55	-0.3	0.0	77	77	77	0.1	0.1	No	No
220775	535907.15	6115630.9	54	53	54	-0.4	0.0	75	75	75	-0.8	-0.8	No	No
220777	535947.72	6115648.5	53	53	53	-0.2	0.2	78	78	78	0.1	0.1	No	No
220785	535624.89	6115751.2	59	58	58	-0.9	-0.4	92	92	92	-0.1	-0.1	No	No
220790	535387.09	6115789.1	51	50	51	-0.6	-0.2	76	76	76	0	0	No	No
220793	535558.11	6115805.9	57	57	57	-0.1	0.3	82	82	82	0	0	No	No
220800	535413.02	6115891.2	53	53	53	-0.4	0.0	75	75	75	0.1	0.1	No	No
220807	535446.43	6115921.9	53	53	53	-0.4	0.0	77	77	77	-0.2	-0.2	No	No
220812	535442.7	6115949.4	54	54	54	-0.5	0.0	76	76	76	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
220819	535463.45	6116001.7	53	53	54	-0.4	0.0	77	76	76	-0.2	-0.2	No	No
220835	535464.28	6116025.8	53	53	53	-0.4	0.0	76	76	76	0.3	0.3	No	No
220844	535467.29	6116050.4	54	53	54	-0.4	0.0	76	76	76	0.2	0.2	No	No
220868	535470.42	6116089.9	53	53	53	-0.4	0.0	76	76	76	-0.1	-0.1	No	No
220879	535481.04	6116119.4	54	54	54	-0.3	0.1	77	77	77	0	0	No	No
220890	535484.95	6116133.3	55	55	55	-0.4	0.0	79	79	79	0	0	No	No
220900	535486.23	6116146.9	53	53	53	-0.4	0.0	76	76	76	0	0	No	No
220916	535488.37	6116170.5	54	53	54	-0.3	0.1	76	76	76	0	0	No	No
220972	535499.12	6116220.7	53	53	53	-0.2	0.1	75	75	75	0.3	0.3	No	No
221021	535500.09	6116262.6	52	52	52	-0.4	0.0	72	72	72	0	0	No	No
221059	535502.93	6116280.3	54	53	54	-0.3	0.1	77	77	77	0	0	No	No
221292	536022.32	6116544.6	57	57	57	-0.2	0.1	82	82	82	0	0	No	No
221298	536129	6116563.7	52	51	52	-0.3	0.1	75	75	75	0	0	No	No
221303	536077.35	6116572.9	55	54	55	-0.3	0.1	78	78	78	0	0	No	No
221348	536157.04	6116633.2	51	51	51	-0.3	0.1	70	70	70	0	0	No	No
221357	536008.66	6116652.7	58	58	58	-0.3	0.1	84	84	84	0	0	No	No
221407	536089.63	6116760.7	55	54	55	-0.5	-0.1	80	80	80	-0.5	-0.5	No	No
221408	535965.36	6116752.7	61	61	61	-0.4	0.0	89	89	89	0.1	0.1	No	No
221463	536299.28	6116916.2	45	43	44	-1.5	-0.9	69	70	70	0.6	0.6	No	No
222137	540754.36	6124143.9	50	48	49	-1.7	-1.0	83	83	83	0.1	0.1	No	No
222144	540738.09	6124209	44	43	44	-1.4	-0.8	69	69	69	-0.2	-0.2	No	No
222247	543423.47	6125972.6	52	52	52	-0.2	0.2	77	77	77	-0.1	-0.1	No	No
222256	542445	6126110.2	49	49	49	-0.6	-0.1	78	78	78	0	0	No	No
222289	547260.59	6130813.5	57	57	58	-0.1	0.4	90	90	90	0.1	0.1	No	No
222290	547405.5	6130810.2	52	51	52	-0.7	-0.2	84	84	84	0.4	0.4	No	No
222295	547578.9	6130859.1	47	46	46	-0.9	-0.4	73	73	73	0	0	No	No
222302	547348.17	6130926.9	56	56	56	-0.1	0.4	90	90	90	0	0	No	No
222323	547796.87	6131409.5	58	58	58	-0.1	0.3	87	87	87	0	0	No	No
222365	550506.29	6135717.9	55	55	56	-0.1	0.3	81	81	81	-0.1	-0.1	No	No
222397	552246.97	6137933.2	51	50	50	-1.3	-0.7	82	82	82	0	0	No	No
222409	552156.19	6138415.9	51	50	50	-1.1	-0.5	79	79	79	0.1	0.1	No	No
222410	552163.47	6138434.6	51	50	51	-1.0	-0.4	79	79	79	0	0	No	No
222448	553192.87	6139331.5	54	52	53	-1.5	-0.9	83	83	83	0	0	No	No
222457	553081.8	6139544.7	58	57	58	-1.5	-0.9	93	93	93	0.1	0.1	No	No
222459	553094.81	6139578.1	58	57	58	-1.5	-0.9	92	92	92	-0.1	-0.1	No	No
222469	553315.05	6139649.2	51	50	50	-1.6	-1.0	78	78	78	-0.1	-0.1	No	No
222482	553298.85	6139795.9	52	50	51	-1.4	-0.8	78	78	78	0	0	No	No
222505	552858.28	6140010.8	48	47	47	-1.7	-1.0	74	74	74	0	0	No	No
222507	552863.74	6140029.3	50	48	49	-1.7	-1.0	78	78	78	0	0	No	No
222510	552868.34	6140047.3	50	48	49	-1.8	-1.1	75	75	75	-0.2	-0.2	No	No
222523	552870.81	6140080.9	51	49	50	-1.9	-1.2	80	80	80	0	0	No	No
222529	552874.34	6140099.4	49	47	48	-1.9	-1.2	78	78	78	0	0	No	No
222537	552855.49	6140109.6	45	44	44	-1.7	-1.0	77	77	77	-0.3	-0.3	No	No
222540	552876.01	6140111.6	48	46	47	-1.8	-1.1	78	78	78	0.1	0.1	No	No
222547	552876.18	6140129.1	49	47	48	-1.8	-1.1	80	80	80	0	0	No	No
222556	552878.21	6140147.8	47	45	46	-2.0	-1.3	77	77	77	0	0	No	No
222565	553080.58	6140159.9	57	55	55	-1.9	-1.2	89	89	89	0	0	No	No
222569	552979.13	6140154.6	50	48	49	-1.8	-1.1	81	81	81	-0.1	-0.1	No	No
222570	553029.4	6140178.4	49	47	48	-2.0	-1.3	79	79	79	0	0	No	No
222571	552962.26	6140161.1	45	43	44	-1.8	-1.1	62	62	62	0	0	No	No
222574	552998.89	6140168.3	48	46	47	-1.7	-1.0	66	66	66	-0.2	-0.2	No	No
222576	552949.61	6140166.8	44	42	43	-1.7	-1.0	58	58	58	0	0	No	No
222585	552930.8	6140190.4	44	42	43	-1.8	-1.1	67	66	66	-0.4	-0.4	No	No
222588	552872.3	6140181.5	38	37	37	-1.7	-1.0	60	60	60	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
222589	552887.65	6140181	42	40	41	-1.7	-1.1	60	60	60	0	0	No	No
222604	553116	6140192	58	56	57	-1.7	-1.1	91	91	91	0	0	No	No
222607	553432.15	6140205	51	49	50	-1.6	-0.9	76	76	76	0	0	No	No
222612	553055.76	6140206	47	45	46	-1.7	-1.0	77	77	77	0	0	No	No
222615	553039.26	6140206.7	49	47	47	-1.8	-1.1	70	70	70	0	0	No	No
222618	553003.42	6140211.3	47	45	46	-1.9	-1.3	77	77	77	0	0	No	No
222621	553336.19	6140216.1	50	49	49	-1.6	-0.9	74	74	74	0	0	No	No
222622	552986.3	6140213.7	45	43	44	-1.8	-1.1	76	76	76	0	0	No	No
222626	553117.16	6140222.7	57	56	56	-1.7	-1.0	90	90	90	0.1	0.1	No	No
222627	552974.61	6140232.2	37	35	36	-1.6	-0.9	63	63	63	0	0	No	No
222630	553466.71	6140218	46	44	45	-1.7	-1.0	70	70	70	-0.1	-0.1	No	No
222634	552932.97	6140225.2	41	39	40	-1.8	-1.1	65	65	65	0	0	No	No
222635	553436.14	6140230.3	50	48	49	-1.7	-1.0	75	75	75	0.1	0.1	No	No
222637	552898.88	6140231.2	40	38	39	-1.7	-1.0	69	69	69	-0.1	-0.1	No	No
222642	552876.49	6140232.2	39	37	38	-1.7	-1.0	73	73	73	0	0	No	No
222647	553121.57	6140238.9	58	56	57	-1.9	-1.2	90	90	90	0	0	No	No
222656	553340.79	6140255	47	45	46	-1.8	-1.1	75	75	75	-0.3	-0.3	No	No
222662	553299.02	6140252.6	54	52	52	-1.7	-1.1	86	86	86	0	0	No	No
222687	553130.52	6140264.1	59	57	58	-1.7	-1.0	91	91	91	0	0	No	No
222691	553460.44	6140270.1	50	49	49	-1.8	-1.1	76	76	76	0	0	No	No
222707	553069.12	6140280.2	49	47	48	-1.7	-1.0	82	82	82	0.1	0.1	No	No
222715	553046.95	6140289.4	49	47	48	-1.7	-1.0	75	75	75	0.8	0.8	No	No
222717	553404.61	6140275.2	45	43	44	-1.7	-1.0	70	70	70	0	0	No	No
222718	553389.49	6140278.1	47	45	45	-1.8	-1.1	70	70	70	0	0	No	No
222722	553442.41	6140275.9	48	46	47	-1.8	-1.1	71	71	71	-0.1	-0.1	No	No
222728	552979.97	6140298.7	46	45	45	-1.6	-0.9	67	67	67	0	0	No	No
222729	553363.12	6140282.5	47	46	46	-1.8	-1.1	67	67	67	0	0	No	No
222730	553012.3	6140295.5	47	45	46	-1.8	-1.1	67	67	67	0	0	No	No
222734	552971.8	6140302.5	46	44	45	-1.6	-0.9	75	75	75	0	0	No	No
222739	553306.22	6140287.9	52	50	51	-1.8	-1.1	82	82	82	0.1	0.1	No	No
222740	553351.98	6140287.3	50	49	49	-1.8	-1.1	66	66	66	0	0	No	No
222747	552950.1	6140310.2	43	41	42	-1.8	-1.1	75	75	75	0	0	No	No
222748	552911.14	6140307.3	33	31	32	-1.5	-0.9	54	54	54	0	0	No	No
222756	552893.53	6140316.8	40	38	38	-2.1	-1.4	66	66	66	0	0	No	No
222765	553239.94	6140311.7	60	58	59	-1.7	-1.0	94	94	94	0	0	No	No
222767	553137.86	6140302.3	58	56	57	-1.7	-1.0	91	91	91	-0.1	-0.1	No	No
222772	553310.55	6140317.3	51	50	51	-1.6	-1.0	78	78	78	0.1	0.1	No	No
222797	553243.12	6140326.1	59	57	58	-1.8	-1.1	92	92	92	0	0	No	No
222804	553077.23	6140322.7	50	48	49	-1.7	-1.0	78	78	78	0	0	No	No
222807	553430.82	6140333.9	48	46	47	-1.7	-1.0	66	66	66	0	0	No	No
222809	553475.36	6140317.5	44	42	43	-1.8	-1.1	60	60	60	0	0	No	No
222810	553052.28	6140322.6	48	46	47	-1.8	-1.1	77	77	77	0	0	No	No
222811	553457.12	6140322.2	45	44	44	-1.8	-1.1	60	60	60	0	0	No	No
222819	553438.75	6140341.2	49	48	48	-1.7	-1.0	79	79	79	0	0	No	No
222821	553040.37	6140338.6	46	45	45	-1.6	-1.0	75	75	75	0	0	No	No
222822	553014.71	6140329.2	46	45	45	-1.8	-1.1	75	75	75	0	0	No	No
222823	553146.67	6140334.8	59	58	58	-1.7	-1.0	92	92	92	0	0	No	No
222824	552993.76	6140332.3	45	43	44	-1.9	-1.2	77	77	77	0	0	No	No
222826	553398.35	6140346	47	46	46	-1.6	-1.0	67	67	67	0	0	No	No
222827	552965.02	6140335.8	44	42	43	-1.9	-1.2	77	77	77	0	0	No	No
222831	553230.43	6140339.2	61	59	60	-1.7	-1.1	95	95	95	0	0	No	No
222832	553372.69	6140334.3	46	45	45	-1.7	-1.0	76	76	76	0	0	No	No
222833	552958.12	6140337.3	44	42	43	-1.8	-1.1	77	77	77	0	0	No	No
222841	553353.82	6140358.4	52	50	51	-1.6	-1.0	80	80	80	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
222846	552893.03	6140345	43	41	42	-2.0	-1.3	79	79	79	0	0	No	No
222848	553145.28	6140349	59	57	58	-1.7	-1.0	91	91	91	-0.1	-0.1	No	No
222864	553238.88	6140370.2	60	59	59	-1.7	-1.0	94	94	94	0	0	No	No
222874	553476.82	6140365	46	44	45	-1.8	-1.1	55	55	55	0	0	No	No
222876	553484.48	6140363.6	47	45	45	-1.8	-1.1	57	57	57	0	0	No	No
222879	553149.08	6140365.6	59	57	58	-1.7	-1.0	91	91	91	0	0	No	No
222887	553447.25	6140368.5	45	43	44	-1.8	-1.1	59	59	59	0	0	No	No
222890	553417.39	6140373.4	48	46	47	-1.8	-1.1	73	73	73	0	0	No	No
222901	553416.6	6140375.1	48	46	47	-1.8	-1.1	65	65	65	0.1	0.1	No	No
222908	553386.46	6140388.9	50	48	49	-1.7	-1.0	80	80	80	0	0	No	No
222926	553153.69	6140393.2	58	57	57	-1.6	-1.0	90	90	90	0	0	No	No
222942	553091.23	6140413.6	49	47	48	-1.5	-0.9	77	77	77	0	0	No	No
222943	553068.29	6140415.2	47	45	46	-1.6	-1.0	71	71	71	0	0	No	No
222948	553046.34	6140403.5	45	44	44	-1.7	-1.0	75	75	75	0	0	No	No
222950	553372.32	6140417	51	50	50	-1.6	-1.0	82	82	82	0	0	No	No
222954	553017.7	6140423.8	46	44	45	-1.7	-1.1	73	73	73	0	0	No	No
222960	552990.52	6140410.2	42	40	41	-1.8	-1.1	64	64	64	0	0	No	No
222965	553009.22	6140425.9	44	43	44	-1.3	-0.7	73	73	73	0	0	No	No
222968	552966.58	6140413.5	41	39	40	-1.7	-1.1	65	65	65	0	0	No	No
222978	552931.34	6140435.7	43	41	42	-1.5	-0.8	57	57	57	0	0	No	No
222985	553369.84	6140438.4	51	50	50	-1.5	-0.9	83	82	82	-0.4	-0.4	No	No
222995	553488.41	6140424.5	39	38	38	-1.7	-1.0	60	60	60	0.3	0.3	No	No
222996	553471.76	6140427.9	43	42	42	-1.7	-1.0	62	62	62	-0.1	-0.1	No	No
223002	553447.81	6140431.1	44	42	43	-1.7	-1.0	76	76	76	-0.5	-0.5	No	No
223007	553440.02	6140451.4	46	44	45	-1.8	-1.1	73	73	73	0	0	No	No
223008	553139.43	6140435.8	56	54	55	-1.6	-0.9	88	88	88	0	0	No	No
223009	553165.11	6140450.3	60	58	59	-1.6	-1.0	91	91	91	0	0	No	No
223014	553120.17	6140439.5	54	52	53	-1.7	-1.0	87	87	87	-0.1	-0.1	No	No
223020	553428.7	6140452.7	45	43	44	-1.8	-1.1	64	64	64	0.1	0.1	No	No
223025	553404.11	6140438.9	46	44	45	-1.6	-0.9	80	79	79	-1	-1	No	No
223027	553390.63	6140461.9	51	49	50	-1.7	-1.0	83	83	83	0	0	No	No
223028	553092.73	6140445.4	51	49	50	-1.6	-0.9	82	82	82	0	0	No	No
223032	553069.25	6140448.9	49	48	48	-1.6	-0.9	78	78	78	0	0	No	No
223034	553370.1	6140454.6	54	52	53	-1.5	-0.8	83	83	83	0.1	0.1	No	No
223041	553035.91	6140450.7	46	45	46	-1.2	-0.6	79	79	79	0.1	0.1	No	No
223042	553044.31	6140452.7	47	45	46	-1.7	-1.0	75	75	75	0	0	No	No
223050	553005.34	6140456.7	45	43	44	-2.1	-1.5	76	76	76	0.1	0.1	No	No
223052	552983.27	6140460.6	44	42	43	-1.6	-1.0	77	77	77	0	0	No	No
223065	552972.65	6140459.9	43	41	42	-1.8	-1.1	79	79	79	-0.1	-0.1	No	No
223066	553173.55	6140477.6	60	58	59	-1.6	-1.0	92	92	92	-0.1	-0.1	No	No
223073	552936.15	6140480.9	39	37	38	-1.7	-1.1	59	59	59	0	0	No	No
223081	553499.39	6140470.1	44	43	43	-1.7	-1.1	70	70	70	0.1	0.1	No	No
223090	553466.04	6140478.6	45	44	44	-1.5	-0.9	58	58	58	-0.1	-0.1	No	No
223092	553486.99	6140472.5	45	43	44	-1.6	-1.0	71	71	71	0.1	0.1	No	No
223102	553172.8	6140487.9	59	57	58	-1.7	-1.0	92	92	92	0	0	No	No
223109	553443.35	6140483	47	45	46	-1.5	-0.9	63	63	63	-0.1	-0.1	No	No
223121	553423.85	6140486.4	46	44	45	-1.8	-1.1	61	61	61	0	0	No	No
223122	553399.75	6140486.2	53	51	52	-1.7	-1.1	79	79	79	0	0	No	No
223145	553340.13	6140496.1	52	51	51	-1.7	-1.0	73	73	73	-0.1	-0.1	No	No
223157	553380.31	6140494.7	51	50	50	-1.7	-1.0	71	71	71	0	0	No	No
223162	553174.6	6140507.9	60	59	59	-1.7	-1.0	93	93	93	0	0	No	No
223168	553284.41	6140507.9	56	55	55	-1.7	-1.1	83	83	83	-0.2	-0.2	No	No
223189	553266.43	6140526.3	62	60	61	-1.7	-1.0	96	96	96	0	0	No	No
223200	553177.22	6140516.8	59	58	58	-1.7	-1.0	92	92	92	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223213	553112.91	6140527.4	50	49	49	-1.6	-1.0	76	76	76	0	0	No	No
223215	553093.65	6140541.7	48	47	47	-1.6	-0.9	78	78	78	0	0	No	No
223217	553102.67	6140540.7	49	48	49	-1.6	-1.0	80	80	80	0	0	No	No
223218	552946.89	6140515	37	36	36	-1.7	-1.0	67	73	73	6.1	6.1	No	No
223231	553073.99	6140543.5	47	45	46	-1.7	-1.0	73	73	73	0	0	No	No
223237	553064.04	6140546.1	47	45	46	-1.6	-0.9	75	75	75	0	0	No	No
223239	553044.81	6140549.8	45	44	44	-1.6	-1.0	74	74	74	0	0	No	No
223241	553387.48	6140535.2	48	46	46	-1.8	-1.1	72	72	72	0	0	No	No
223250	553024.04	6140551.3	44	43	43	-1.7	-1.0	71	71	71	0	0	No	No
223255	553014.71	6140553.3	44	42	43	-1.6	-0.9	71	71	71	0.4	0.4	No	No
223256	553348.53	6140539.1	49	47	47	-1.8	-1.1	82	82	82	0	0	No	No
223259	553511.01	6140541	38	36	37	-1.5	-0.9	58	58	58	0	0	No	No
223260	552975.27	6140557.9	42	41	41	-1.7	-1.1	65	65	65	0.1	0.1	No	No
223262	552989.27	6140556.7	44	42	43	-1.6	-0.9	67	67	67	0	0	No	No
223264	553492.04	6140554	43	41	42	-1.7	-1.0	75	75	75	0.2	0.2	No	No
223267	553465.78	6140539.2	43	42	42	-1.7	-1.0	56	56	56	0.1	0.1	No	No
223272	553423.69	6140537.7	44	42	43	-1.9	-1.2	59	59	59	0	0	No	No
223275	553386.29	6140548.9	47	45	46	-1.8	-1.1	73	73	73	-0.2	-0.2	No	No
223276	553454.6	6140559.4	45	43	44	-2.2	-1.5	76	76	76	-0.1	-0.1	No	No
223280	552955.41	6140564.8	42	41	42	-1.6	-0.9	70	70	70	0.1	0.1	No	No
223282	553422.58	6140539.6	44	43	43	-1.7	-1.0	61	61	61	0	0	No	No
223296	553323.61	6140563.5	58	56	57	-1.7	-1.0	89	90	90	0.1	0.1	No	No
223308	553161.49	6140569.6	58	57	57	-1.7	-1.1	89	89	89	0	0	No	No
223309	553346.94	6140575.7	56	54	54	-2.0	-1.3	88	88	88	-0.2	-0.2	No	No
223321	553115.57	6140584	50	49	50	-1.6	-1.0	82	82	82	0	0	No	No
223331	553090.77	6140573.1	45	43	44	-1.4	-0.8	73	73	73	0.4	0.4	No	No
223333	553070.68	6140569	48	46	47	-1.6	-1.0	81	81	81	0	0	No	No
223342	553052.2	6140597.5	41	39	40	-1.8	-1.1	69	69	69	-0.1	-0.1	No	No
223352	553493.56	6140580.4	45	43	43	-1.8	-1.1	62	62	62	0	0	No	No
223354	553524.35	6140576.8	43	42	42	-1.8	-1.1	61	61	61	0	0	No	No
223355	553025.52	6140579.3	42	41	41	-1.6	-1.0	67	67	67	0	0	No	No
223356	553014	6140580.2	42	41	41	-1.6	-0.9	71	71	71	-0.1	-0.1	No	No
223358	552984.6	6140584.3	41	40	40	-1.6	-1.0	75	74	74	-0.1	-0.1	No	No
223362	553434.59	6140586	48	46	47	-1.9	-1.2	76	76	76	0.3	0.3	No	No
223366	553194.69	6140590.9	60	58	59	-1.7	-1.1	92	92	92	0	0	No	No
223369	552948.42	6140592.6	41	39	40	-1.6	-1.0	71	70	70	-0.2	-0.2	No	No
223371	553473.21	6140604.1	41	39	40	-1.8	-1.1	61	61	61	0	0	No	No
223375	553418.3	6140595.1	48	47	47	-1.8	-1.2	74	74	74	-0.2	-0.2	No	No
223376	553454.96	6140611.3	45	44	44	-1.5	-0.8	76	76	76	-0.3	-0.3	No	No
223380	553120.19	6140604.8	50	48	49	-1.8	-1.1	79	79	79	0.1	0.1	No	No
223384	553197.07	6140601	60	58	59	-1.7	-1.1	92	92	92	0	0	No	No
223385	553397.74	6140599.8	50	48	49	-1.7	-1.1	72	72	72	0.2	0.2	No	No
223392	553341.54	6140601.5	55	53	54	-1.9	-1.2	86	86	86	0.1	0.1	No	No
223393	553370.22	6140600.3	53	51	52	-2.0	-1.3	69	69	69	-0.2	-0.2	No	No
223397	553326.88	6140606.1	57	55	55	-1.9	-1.2	87	87	87	-0.2	-0.2	No	No
223402	553076.8	6140605.5	39	38	38	-1.6	-1.0	66	66	66	0	0	No	No
223404	552959.18	6140608.6	36	35	35	-1.5	-1.0	53	53	53	0	0	No	No
223411	553198.21	6140610.8	59	58	58	-1.7	-1.1	92	92	92	0	0	No	No
223412	552995.55	6140625.2	41	39	39	-1.8	-1.1	59	59	59	0	0	No	No
223432	553281.9	6140633.5	62	60	61	-1.7	-1.1	95	95	95	0	0	No	No
223436	553322.33	6140616.5	56	54	55	-1.7	-1.0	72	72	72	0	0	No	No
223438	553127.66	6140626.4	54	52	53	-1.9	-1.2	76	76	76	0	0	No	No
223460	553401.34	6140633.7	49	46	47	-2.4	-1.7	77	77	77	0.1	0.1	No	No
223481	552988.89	6140649.2	35	34	34	-1.6	-1.0	59	59	59	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223495	553400.78	6140641.9	48	46	47	-1.6	-1.0	81	80	80	-0.3	-0.3	No	No
223510	553131.77	6140655.9	55	53	54	-1.8	-1.1	86	86	86	-0.1	-0.1	No	No
223517	553118.58	6140664.4	52	51	52	-1.4	-0.8	83	83	83	0	0	No	No
223519	553366.03	6140653.9	49	48	48	-1.9	-1.2	83	83	83	0.1	0.1	No	No
223520	553102.01	6140667.3	51	50	50	-1.7	-1.0	79	79	79	0	0	No	No
223523	553111.36	6140665.4	51	49	50	-1.6	-0.9	80	80	80	0	0	No	No
223528	553086.68	6140668.9	52	50	51	-1.8	-1.1	74	74	74	0	0	No	No
223532	553407.51	6140668.6	48	46	47	-1.8	-1.2	78	78	78	0	0	No	No
223539	553074.31	6140671.4	52	50	51	-1.6	-0.9	77	77	77	0	0	No	No
223542	553047.82	6140673.7	51	49	50	-1.7	-1.1	63	64	64	0.5	0.5	No	No
223544	553026.62	6140676.1	50	48	49	-1.6	-0.9	62	63	63	0.3	0.3	No	No
223545	553067.72	6140671.7	51	50	51	-1.6	-0.9	73	73	73	0	0	No	No
223551	553364.39	6140670.8	51	49	50	-1.6	-0.9	77	70	70	-6.5	-6.5	No	No
223552	553013.16	6140679.2	49	48	49	-1.5	-0.9	65	65	65	0.3	0.3	No	No
223553	553455.04	6140701	52	51	51	-1.4	-0.7	82	80	80	-1.4	-1.4	No	No
223561	553539.43	6140686.6	48	47	47	-1.5	-0.9	76	76	76	0.1	0.1	No	No
223570	552966.62	6140680.8	50	49	49	-1.8	-1.2	64	65	65	0.3	0.3	No	No
223573	553369.17	6140678.6	51	49	50	-1.7	-1.0	83	83	83	0	0	No	No
223574	553493.51	6140693.7	50	48	49	-1.8	-1.1	78	78	78	0.1	0.1	No	No
223610	553320.29	6140725.7	60	59	59	-1.7	-1.0	91	91	91	-0.2	-0.2	No	No
223619	553548.34	6140716.2	45	43	44	-1.8	-1.1	71	71	71	0	0	No	No
223620	553511.59	6140729.5	51	49	50	-1.9	-1.2	79	79	79	-0.1	-0.1	No	No
223632	553512.91	6140735.8	51	49	49	-1.9	-1.2	80	80	80	0	0	No	No
223643	553515.58	6140752.8	50	48	49	-1.7	-1.0	78	78	78	0	0	No	No
223653	553517.14	6140757.1	50	48	48	-1.9	-1.2	74	74	74	0	0	No	No
223669	553143.76	6140771.5	49	47	48	-1.8	-1.1	66	66	66	0	0	No	No
223670	553171.47	6140783.8	57	55	56	-1.7	-1.1	86	85	85	-0.8	-0.8	No	No
223690	553086.44	6140781.8	50	48	48	-1.9	-1.2	76	76	76	0.1	0.1	No	No
223697	553039.13	6140791.4	50	48	49	-2.0	-1.3	76	76	76	0.2	0.2	No	No
223701	553176.08	6140797.2	58	56	57	-1.7	-1.1	85	85	85	0.4	0.4	No	No
223702	553019.1	6140791.4	49	47	47	-1.9	-1.2	76	76	76	0	0	No	No
223706	552992.53	6140796.7	50	48	49	-1.7	-1.0	77	76	76	-1.1	-1.1	No	No
223708	552981	6140797.4	48	46	47	-1.8	-1.1	76	76	76	-0.1	-0.1	No	No
223716	553580.65	6140804.6	42	41	41	-1.7	-1.0	56	56	56	0	0	No	No
223717	553095.91	6140805.3	43	41	42	-1.8	-1.1	71	71	71	-0.3	-0.3	No	No
223724	553179.84	6140816.8	57	56	56	-1.7	-1.0	85	85	85	-0.1	-0.1	No	No
223725	553556.42	6140805.4	48	46	46	-1.8	-1.1	60	59	59	-0.2	-0.2	No	No
223731	553533.35	6140818.5	49	47	48	-1.7	-1.0	57	63	63	5.2	5.2	No	No
223742	553096.92	6140823.9	42	41	41	-1.5	-0.8	60	60	60	-0.4	-0.4	No	No
223746	553180.44	6140829.1	58	56	57	-1.7	-1.0	86	86	86	0	0	No	No
223760	553101.58	6140837.5	42	41	41	-1.5	-1.0	66	66	66	0.2	0.2	No	No
223765	553489.22	6140822.7	44	42	43	-1.7	-1.0	64	64	64	0	0	No	No
223778	553455.79	6140837.6	50	48	49	-1.9	-1.2	56	56	56	-0.3	-0.3	No	No
223781	553182.44	6140847.3	57	55	56	-1.7	-1.0	85	85	85	0.3	0.3	No	No
223786	553421.81	6140835.8	52	50	50	-1.8	-1.1	76	76	76	0.1	0.1	No	No
223790	553101.62	6140851.3	44	43	43	-1.8	-1.1	66	60	60	-6.3	-6.3	No	No
223805	553187.34	6140871.3	58	57	57	-1.7	-1.0	85	85	85	0.1	0.1	No	No
223813	553108.36	6140866.6	46	45	46	-1.4	-0.9	70	70	70	-0.3	-0.3	No	No
223816	553594.87	6140868	41	39	40	-1.8	-1.2	58	58	58	0.7	0.7	No	No
223819	553058.9	6140878.7	45	44	45	-1.4	-0.9	64	64	64	0	0	No	No
223827	553538.11	6140871.5	43	41	42	-1.3	-0.7	67	67	67	0.1	0.1	No	No
223830	553036.52	6140884.2	48	47	47	-1.5	-1.1	69	69	69	0.1	0.1	No	No
223831	553014.55	6140880.6	46	45	45	-1.6	-0.9	68	68	68	0.1	0.1	No	No
223843	553189.77	6140878.2	58	56	57	-1.7	-1.0	85	85	85	0.1	0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
223849	553596.39	6140882.3	39	38	39	-1.5	-0.8	57	58	58	0.7	0.7	No	No
223850	553442.09	6140897.3	53	51	52	-1.8	-1.1	75	75	75	0	0	No	No
223860	553111.38	6140884.5	46	44	45	-1.7	-1.0	67	67	67	0	0	No	No
223864	553538.83	6140897.3	44	43	43	-1.3	-0.7	64	64	64	0.5	0.5	No	No
223875	553195.12	6140897.1	58	56	57	-1.7	-1.1	86	86	86	-0.1	-0.1	No	No
223880	553470.78	6140918.6	52	50	51	-1.5	-0.9	75	77	77	1.4	1.4	No	No
223890	553541.22	6140911.2	45	44	44	-1.4	-0.7	66	67	67	0.7	0.7	No	No
223893	553109.97	6140909.2	45	44	44	-1.6	-1.0	65	65	65	0	0	No	No
223903	553066.68	6140926	52	50	51	-1.4	-0.9	75	75	75	-0.4	-0.4	No	No
223905	553605.45	6140911.1	38	36	37	-1.4	-0.8	59	60	60	1.4	1.4	No	No
223907	553201.31	6140913.1	58	56	57	-1.4	-0.7	86	86	86	0	0	No	No
223909	553018.38	6140915.8	43	41	42	-1.6	-1.0	66	67	67	0.9	0.9	No	No
223913	553544.1	6140934.2	47	45	46	-1.5	-0.8	69	69	69	0	0	No	No
223918	553116.72	6140926.6	43	41	42	-1.7	-1.0	69	69	69	0	0	No	No
223919	553430.39	6140938.1	54	53	53	-1.6	-0.9	83	83	83	-0.7	-0.7	No	No
223928	553066.3	6140939.5	53	51	52	-1.5	-1.0	73	74	74	0.8	0.8	No	No
223943	553547.07	6140947.3	47	46	46	-1.6	-0.9	69	68	68	-1.4	-1.4	No	No
223945	553122.85	6140954.7	48	47	47	-1.7	-1.0	76	76	76	0	0	No	No
223952	553208.75	6140961.9	59	58	59	-1.5	-0.8	86	86	86	0	0	No	No
223967	553446.93	6140970	54	52	53	-1.3	-0.6	77	78	78	0.3	0.3	No	No
223969	553072.53	6140960.2	50	49	49	-1.4	-0.8	71	71	71	0	0	No	No
223970	553118.22	6140960.7	48	46	46	-2.3	-1.7	78	78	78	0	0	No	No
223979	553341.48	6140977.3	66	64	65	-2.0	-1.3	100	99	99	-1	-1	No	No
223985	553206.99	6140977.4	59	58	58	-1.4	-0.8	86	86	86	0	0	No	No
223996	553617.23	6140993	45	43	44	-2.0	-1.3	75	75	75	-0.4	-0.4	No	No
223998	553577.19	6140961.8	44	43	43	-1.7	-1.0	70	71	71	0.4	0.4	No	No
224001	553600.66	6140994	45	43	43	-1.9	-1.2	72	72	72	-0.1	-0.1	No	No
224008	553500.11	6140987	48	46	47	-1.9	-1.2	78	77	77	-0.9	-0.9	No	No
224011	553434.4	6140989.4	55	54	55	-1.4	-0.7	84	84	84	0.1	0.1	No	No
224013	553345.32	6140996.7	66	64	65	-2.1	-1.5	99	98	98	-1.6	-1.6	No	No
224014	553125.85	6141000.6	47	46	46	-1.1	-0.9	62	73	73	10.4	10.4	No	No
224020	553206.59	6140997.8	59	57	58	-1.5	-0.9	85	85	85	0.3	0.3	No	No
224026	553504.61	6141005.7	51	49	50	-1.9	-1.2	78	81	81	2.9	2.9	No	No
224032	553075.62	6140988.9	47	46	47	-1.4	-0.8	73	73	73	0	0	No	No
224034	553460.28	6141011.2	49	48	49	-0.7	-0.3	64	64	64	0.6	0.6	No	No
224038	553128.33	6141006.1	50	48	48	-1.9	-1.4	73	73	73	0	0	No	No
224051	553436.31	6141018.6	56	55	55	-1.4	-0.7	82	83	83	0.9	0.9	No	No
224065	553135.32	6141037.6	51	49	50	-1.9	-1.2	78	78	78	0.1	0.1	No	No
224071	553086.97	6141030.2	43	42	42	-1.5	-0.9	73	73	73	0	0	No	No
224076	553624.58	6141028.9	48	47	47	-1.4	-0.7	69	67	67	-2.2	-2.2	No	No
224077	553592.35	6141035.4	47	45	46	-1.4	-0.7	70	70	70	0	0	No	No
224080	553604.43	6141032.4	47	45	46	-1.6	-0.9	69	68	68	-0.5	-0.5	No	No
224082	553054.69	6141048.4	47	45	46	-1.4	-0.7	68	68	68	0.3	0.3	No	No
224090	553571.43	6141038.9	47	46	47	-1.5	-0.8	70	70	70	0.9	0.9	No	No
224091	553597.81	6141056.9	32	32	32	-0.5	-0.4	55	55	55	0	0	No	No
224093	553544.09	6141039.6	49	48	48	-1.6	-0.9	74	74	74	0	0	No	No
224095	553528.94	6141044	48	47	48	-1.0	-0.4	74	74	74	-0.4	-0.4	No	No
224099	553626.47	6141055.1	30	29	30	-0.7	-0.5	50	50	50	0	0	No	No
224103	553442.98	6141067.3	52	51	51	-1.7	-1.1	82	80	80	-1.6	-1.6	No	No
224121	553230.39	6141064	61	59	60	-1.6	-1.2	85	85	85	0	0	No	No
224123	553576.79	6141065.4	33	32	32	-0.9	-0.7	54	54	54	0	0	No	No
224125	553540.53	6141080.6	30	29	29	-1.1	-0.7	49	49	49	0	0	No	No
224139	553086.86	6141076.3	49	47	48	-2.0	-1.3	75	75	75	-0.2	-0.2	No	No
224146	553068.74	6141112.7	46	45	45	-1.6	-0.9	58	58	58	-0.3	-0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224152	553636.38	6141095.2	31	29	30	-1.1	-0.7	55	55	55	0	0	No	No
224164	553241.15	6141107.1	62	60	60	-1.6	-1.3	88	85	85	-2.2	-2.2	No	No
224172	553630.15	6141109.8	31	30	30	-1.3	-0.8	51	51	51	0	0	No	No
224178	553595.28	6141118.6	31	30	30	-1.2	-0.8	52	52	52	0	0	No	No
224180	553555.65	6141135.7	32	32	32	-0.1	0.0	56	55	55	-0.3	-0.3	No	No
224184	553553.62	6141117.3	31	30	30	-1.1	-0.8	56	56	56	-0.9	-0.9	No	No
224292	553258.5	6141229.9	60	58	58	-1.5	-1.4	85	85	85	0	0	No	No
224296	553206.78	6141234.3	57	56	56	-1.4	-1.4	85	85	85	-0.3	-0.3	No	No
224308	553607.39	6141259.5	31	30	30	-0.9	-0.9	58	54	54	-3.7	-3.7	No	No
224311	553258.97	6141247.8	59	57	57	-1.6	-1.5	85	85	85	0	0	No	No
224320	553577.02	6141266.5	34	33	33	-0.9	-0.8	53	53	53	0	0	No	No
224322	553549.53	6141273.4	40	39	39	-1.2	-1.2	71	70	70	-0.3	-0.3	No	No
224337	553623.88	6141265.3	34	33	33	-0.8	-0.8	57	57	57	0	0	No	No
224340	553266.36	6141269.6	59	58	58	-1.5	-1.4	84	84	84	-0.1	-0.1	No	No
224355	553551.91	6141293.3	38	37	37	-1.0	-1.0	55	57	57	1.7	1.7	No	No
224361	553274.35	6141280.8	59	58	58	-1.5	-1.4	85	85	85	0	0	No	No
224365	553629.16	6141295.7	38	37	37	-0.9	-0.9	60	60	60	0	0	No	No
224366	553253.56	6141287	52	50	50	-2.0	-2.0	82	81	81	-1.6	-1.6	No	No
224378	553556.08	6141313	40	40	40	-0.8	-0.8	63	63	63	0.1	0.1	No	No
224392	553644.09	6141320.6	42	41	41	-0.9	-0.9	72	72	72	0	0	No	No
224409	553585.58	6141327.4	44	43	43	-0.9	-0.9	71	70	70	-0.7	-0.7	No	No
224421	553645.4	6141339.5	46	45	45	-0.9	-0.9	73	73	73	0	0	No	No
224425	553589.66	6141334.1	46	45	45	-1.2	-1.2	73	73	73	-0.1	-0.1	No	No
224426	553496.7	6141352.6	55	54	54	-1.2	-1.2	86	86	86	-0.1	-0.1	No	No
224445	553650.04	6141358.6	48	47	47	-0.9	-0.9	70	70	70	0.1	0.1	No	No
224454	553591.73	6141368.8	48	47	47	-0.9	-0.9	67	66	66	-0.8	-0.8	No	No
224456	553500.07	6141368.2	56	55	55	-1.1	-1.1	86	86	86	0	0	No	No
224462	553653.8	6141372.6	48	47	47	-1.0	-1.0	73	72	72	-0.8	-0.8	No	No
224471	553506.11	6141394.2	57	56	56	-1.1	-1.1	88	88	88	0	0	No	No
224476	553098.98	6141389.7	33	31	31	-1.3	-1.2	58	58	58	-0.2	-0.2	No	No
224478	553163.74	6141392.8	32	31	31	-1.1	-1.0	54	54	54	0	0	No	No
224481	553656.19	6141386.9	46	45	45	-1.1	-1.1	78	78	78	0	0	No	No
224494	553666.01	6141417.6	48	47	47	-1.0	-1.0	78	78	78	-0.1	-0.1	No	No
224499	553624.64	6141408.1	46	46	46	-0.9	-0.9	75	75	75	0	0	No	No
224506	553580.27	6141434.6	53	52	52	-1.0	-1.0	82	82	82	0	0	No	No
224518	553457.7	6141435.2	61	60	60	-1.2	-1.2	93	92	92	-0.2	-0.2	No	No
224536	553668.84	6141458.3	48	47	47	-1.0	-0.9	60	60	60	0.1	0.1	No	No
224548	553157.97	6141482.8	40	38	38	-1.4	-1.4	68	66	66	-1.9	-1.9	No	No
224554	553594.88	6141483	49	48	48	-1.0	-1.0	64	64	64	0.1	0.1	No	No
224557	553675.11	6141487.4	47	46	46	-1.1	-1.1	71	71	71	-0.5	-0.5	No	No
224563	553549.71	6141477.1	53	52	52	-1.0	-1.0	68	68	68	0	0	No	No
224564	553191.46	6141499.2	41	40	40	-1.4	-1.4	64	67	67	3.6	3.6	No	No
224567	553595.17	6141488.8	48	47	47	-1.0	-1.0	69	69	69	0	0	No	No
224574	553671.87	6141490.8	48	47	47	-1.0	-1.0	69	69	69	-0.5	-0.5	No	No
224589	553599.93	6141510.1	45	45	45	-0.7	-0.7	73	74	74	0.1	0.1	No	No
224590	553518.92	6141515.6	52	51	51	-1.0	-1.0	74	72	72	-1.9	-1.9	No	No
224601	553675.41	6141513	43	42	42	-0.9	-0.9	61	61	61	0.1	0.1	No	No
224606	553544.12	6141531.4	51	50	50	-0.8	-0.8	85	85	85	0	0	No	No
224617	553602.71	6141533.9	47	46	46	-0.9	-0.9	74	74	74	0	0	No	No
224628	553683.18	6141548.9	38	37	37	-0.7	-0.6	64	64	64	0	0	No	No
224632	553545.61	6141547.2	51	50	50	-0.8	-0.8	81	81	81	0	0	No	No
224636	553606.86	6141549.5	43	43	43	-0.3	-0.3	73	74	74	0.7	0.7	No	No
224640	553476.97	6141557.9	62	61	61	-1.0	-1.0	93	92	92	-0.4	-0.4	No	No
224641	553675.15	6141555.4	39	38	38	-0.8	-0.8	69	69	69	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224646	553547.84	6141567.5	49	48	48	-0.8	-0.8	80	80	80	-0.3	-0.3	No	No
224648	553683.22	6141568	37	36	36	-0.7	-0.7	62	62	62	0.2	0.2	No	No
224653	553482.79	6141578.8	61	60	60	-1.1	-1.1	92	92	92	-0.3	-0.3	No	No
224655	553613.14	6141579.9	40	40	40	-0.4	-0.4	66	66	66	0.3	0.3	No	No
224659	553679.38	6141574.2	37	36	36	-0.6	-0.6	65	64	64	-0.6	-0.6	No	No
224666	553554.03	6141583.3	49	48	48	-0.7	-0.7	80	80	80	0	0	No	No
224667	553682.41	6141589.4	37	36	36	-0.5	-0.5	64	66	66	1.2	1.2	No	No
224670	553487.21	6141595.5	61	60	60	-1.1	-1.1	92	92	92	-0.2	-0.2	No	No
224675	553615.58	6141588.6	40	40	40	-0.4	-0.4	69	70	70	1.3	1.3	No	No
224682	553694.3	6141598	37	36	37	-0.6	-0.6	62	62	62	-0.5	-0.5	No	No
224684	553280.97	6141595.1	51	50	50	-1.0	-1.0	76	76	76	0.3	0.3	No	No
224688	553561.12	6141610.9	49	48	48	-0.9	-0.9	79	80	80	0.8	0.8	No	No
224691	553491.49	6141612	61	60	60	-1.2	-1.2	92	91	91	-0.5	-0.5	No	No
224693	553281.55	6141597.4	50	49	49	-1.0	-1.0	78	79	79	0.5	0.5	No	No
224698	553620.13	6141620.5	41	40	40	-1.0	-1.0	65	65	65	0.4	0.4	No	No
224710	553696.31	6141616.3	36	36	36	-0.6	-0.6	59	60	60	0.9	0.9	No	No
224711	553318.27	6141612.5	54	53	53	-0.9	-0.9	82	83	83	0.3	0.3	No	No
224713	553491.74	6141627.4	62	61	61	-1.3	-1.3	93	92	92	-0.7	-0.7	No	No
224716	553564.41	6141629.2	49	48	48	-1.3	-1.3	76	76	76	0.2	0.2	No	No
224722	553624.69	6141636.9	43	42	42	-1.0	-1.0	76	74	74	-1.5	-1.5	No	No
224723	553717.26	6141643.8	43	41	41	-1.3	-1.3	75	74	74	-1.6	-1.6	No	No
224724	553493.84	6141643.7	62	61	61	-0.8	-0.8	93	93	93	-0.4	-0.4	No	No
224725	553694.68	6141648	45	44	44	-0.9	-0.9	76	77	77	1.1	1.1	No	No
224726	553564.03	6141636.2	50	48	48	-1.5	-1.5	78	75	75	-3.1	-3.1	No	No
224731	553630.35	6141659.1	49	48	48	-1.2	-1.2	80	82	82	2	2	No	No
224734	553496.47	6141660.4	62	61	61	-0.9	-0.9	93	93	93	0	0	No	No
224738	553570.61	6141669.7	53	52	52	-0.3	-0.3	83	84	84	1	1	No	No
224739	553282.36	6141667.4	51	50	50	-0.7	-0.7	79	80	80	0.3	0.3	No	No
224760	553266.34	6141688.2	51	50	50	-1.0	-1.0	79	79	79	0.7	0.7	No	No
224761	553714.56	6141682.4	43	42	42	-0.9	-0.9	69	72	72	3.6	3.6	No	No
224771	553169.64	6141698.9	45	44	44	-1.1	-1.1	74	76	76	1.5	1.5	No	No
224773	553683	6141692.9	37	36	36	-1.1	-1.1	70	69	69	-0.8	-0.8	No	No
224778	553636.69	6141696.1	51	49	49	-1.3	-1.3	79	79	79	0.2	0.2	No	No
224788	553159.37	6141721.8	43	41	41	-1.3	-1.3	68	69	69	0.7	0.7	No	No
224790	553252.25	6141717.8	51	50	50	-0.6	-0.6	79	80	80	1.3	1.3	No	No
224793	553577.29	6141709	50	49	49	-0.9	-0.9	76	77	77	1.8	1.8	No	No
224796	553566.14	6141711.7	55	54	54	-1.1	-1.1	84	84	84	-0.2	-0.2	No	No
224800	553639.49	6141715.4	48	47	47	-1.5	-1.5	80	79	79	-0.5	-0.5	No	No
224801	553523.06	6141726.1	59	58	58	-1.0	-1.0	90	90	90	0	0	No	No
224807	553719.19	6141728.7	31	30	30	-1.0	-0.9	52	52	52	-0.4	-0.4	No	No
224808	553244.17	6141731	49	49	49	-0.5	-0.5	75	77	77	1.1	1.1	No	No
224826	553643.59	6141743.3	43	42	42	-1.0	-1.0	75	75	75	-0.3	-0.3	No	No
224833	553723.24	6141753.1	39	37	37	-1.1	-1.1	63	63	63	0.5	0.5	No	No
224834	553511.23	6141751.4	60	59	59	-0.7	-0.7	92	93	93	0.7	0.7	No	No
224841	553592.43	6141760.1	48	47	47	-1.1	-1.1	80	80	80	-0.3	-0.3	No	No
224849	553200.81	6141766.2	49	48	48	-1.0	-1.0	73	73	73	0.4	0.4	No	No
224851	553646.73	6141758.5	46	44	44	-1.1	-1.1	76	77	77	0.5	0.5	No	No
224858	553724.66	6141764.4	37	36	36	-1.0	-1.0	59	58	58	-0.9	-0.9	No	No
224859	553515.79	6141771.1	61	60	60	-0.7	-0.7	92	93	93	1	1	No	No
224861	553595.76	6141779.3	48	47	47	-0.8	-0.8	79	77	77	-1.7	-1.7	No	No
224871	553657.26	6141782.3	44	43	43	-0.7	-0.7	71	64	64	-7	-7	No	No
224875	553519.34	6141791.2	61	60	60	-0.7	-0.7	94	94	94	0.4	0.4	No	No
224877	553726.9	6141779.1	38	37	37	-0.9	-0.9	73	72	72	-0.8	-0.8	No	No
224883	553594.88	6141800.2	47	47	47	-0.7	-0.7	84	84	84	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
224886	553171.57	6141791.1	49	47	47	-1.0	-1.0	74	73	73	-0.3	-0.3	No	No
224893	553655.49	6141802.5	39	38	38	-1.0	-1.0	64	64	64	0.2	0.2	No	No
224901	553522.32	6141808.8	61	60	60	-0.8	-0.8	93	93	93	0	0	No	No
224903	553723.71	6141799.3	36	35	35	-0.8	-0.8	70	70	70	-0.1	-0.1	No	No
224904	553190.13	6141815.7	47	47	47	-0.7	-0.7	74	74	74	0.1	0.1	No	No
224912	553602.77	6141813.4	43	43	43	-0.7	-0.7	75	75	75	0.1	0.1	No	No
224915	553183.15	6141824.3	46	45	45	-0.8	-0.8	73	73	73	-0.1	-0.1	No	No
224920	553658.45	6141820	39	38	38	-1.0	-0.9	61	60	60	-0.2	-0.2	No	No
224926	553527.47	6141832.7	61	60	60	-0.9	-0.9	92	93	93	0.7	0.7	No	No
224933	553737.43	6141819.7	33	32	32	-0.9	-0.9	56	56	56	0.1	0.1	No	No
224934	553182.42	6141827.7	46	46	46	-0.6	-0.6	73	73	73	-0.1	-0.1	No	No
224938	553235.55	6141833.6	49	48	48	-0.8	-0.8	75	74	74	-0.6	-0.6	No	No
224941	553595.55	6141839.6	50	50	50	-0.5	-0.5	86	87	87	0.5	0.5	No	No
224955	553529.48	6141844.6	61	60	60	-0.8	-0.8	93	94	94	0.4	0.4	No	No
224960	553662.18	6141834.7	43	42	42	-1.2	-1.2	76	77	77	0.6	0.6	No	No
224972	553735.88	6141838.8	33	32	32	-1.0	-1.0	61	58	58	-2.8	-2.8	No	No
224980	553601.99	6141851.2	50	49	49	-0.5	-0.5	81	81	81	0.3	0.3	No	No
224990	553667.75	6141863.3	43	42	42	-0.8	-0.8	74	74	74	-0.2	-0.2	No	No
224996	553534.05	6141870.2	61	60	60	-0.9	-0.9	93	93	93	0.5	0.5	No	No
224997	553760.13	6141869.2	40	38	38	-1.1	-1.1	69	69	69	-0.1	-0.1	No	No
225011	553609.22	6141870.3	46	45	45	-1.2	-1.2	80	80	80	-0.5	-0.5	No	No
225018	553670.7	6141886	48	47	47	-1.0	-1.0	80	80	80	0.2	0.2	No	No
225019	553538.29	6141888.1	60	59	59	-1.0	-1.0	93	93	93	0.4	0.4	No	No
225029	553612.53	6141896	49	48	48	-1.2	-1.2	78	79	79	0.1	0.1	No	No
225041	553540.83	6141904.5	60	59	59	-1.1	-1.1	92	93	93	0.3	0.3	No	No
225052	553804.64	6141921.4	30	30	30	-0.9	-0.9	54	53	53	-0.4	-0.4	No	No
225054	553780.47	6141902.5	43	42	42	-1.2	-1.2	77	77	77	-0.4	-0.4	No	No
225063	553744.69	6141910.6	45	43	43	-1.2	-1.2	77	77	77	0.3	0.3	No	No
225064	553761.1	6141931.5	31	30	30	-1.0	-1.0	64	64	64	0	0	No	No
225067	553728.34	6141915	48	47	47	-1.1	-1.1	78	78	78	0.1	0.1	No	No
225073	553715.47	6141918.1	47	46	46	-1.1	-1.1	73	73	73	0.3	0.3	No	No
225074	553711.46	6141920.1	46	44	44	-1.2	-1.2	61	61	61	-0.3	-0.3	No	No
225079	553683.58	6141923.8	47	46	46	-1.2	-1.2	73	73	73	0	0	No	No
225080	553670.93	6141926.7	49	48	48	-1.1	-1.1	76	76	76	0	0	No	No
225088	553653.6	6141929.6	51	50	50	-1.4	-1.4	79	79	79	0.2	0.2	No	No
225090	553643.04	6141933	49	48	48	-1.0	-1.0	76	76	76	0.1	0.1	No	No
225092	553635.55	6141932.7	50	49	49	-1.2	-1.2	74	74	74	0	0	No	No
225095	553606.53	6141941.1	52	51	51	-1.0	-1.0	80	80	80	-0.3	-0.3	No	No
225100	553579.18	6141943.5	54	53	53	-1.0	-1.0	85	86	86	0.6	0.6	No	No
225103	553564.86	6141947.4	55	54	54	-0.9	-0.9	84	84	84	0.5	0.5	No	No
225106	553552.01	6141965.2	60	59	59	-0.8	-0.8	93	94	94	0.5	0.5	No	No
225141	553699.64	6141971.7	40	39	39	-1.1	-1.1	78	78	78	0.1	0.1	No	No
225146	553812.37	6141997.3	42	41	41	-1.2	-1.2	74	75	75	1	1	No	No
225149	553798.47	6142000.8	43	41	41	-1.2	-1.2	75	76	76	0.5	0.5	No	No
225150	553760.05	6142007.1	44	43	43	-0.8	-0.8	76	76	76	0.3	0.3	No	No
225156	553781.73	6142003.8	43	42	42	-1.0	-1.0	76	76	76	-0.1	-0.1	No	No
225160	553736.66	6142011.1	46	44	44	-1.1	-1.1	77	78	78	0.2	0.2	No	No
225162	553731.47	6142010.6	44	43	43	-1.1	-1.1	73	73	73	0.3	0.3	No	No
225166	553707.86	6142017.7	47	46	46	-1.4	-1.4	81	80	80	-0.6	-0.6	No	No
225168	553562.72	6142015.1	61	60	60	-0.7	-0.7	95	95	95	0.2	0.2	No	No
225170	553691.02	6142020.3	47	45	45	-1.4	-1.4	78	78	78	0	0	No	No
225173	553665.68	6142025.2	47	46	46	-1.3	-1.3	79	79	79	-0.3	-0.3	No	No
225176	553670.65	6142024.3	47	46	46	-1.0	-1.0	79	78	78	-0.1	-0.1	No	No
225181	553642.17	6142031	50	49	49	-1.1	-1.1	83	82	82	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225182	553566.26	6142030.3	61	60	60	-0.8	-0.8	94	94	94	0.3	0.3	No	No
225183	553622.81	6142031.3	52	51	51	-1.0	-1.0	81	81	81	0.1	0.1	No	No
225189	553565.69	6142034.1	61	60	60	-0.9	-0.9	94	94	94	0.1	0.1	No	No
225190	553820.03	6142044.8	28	27	27	-0.8	-0.8	46	46	46	-0.3	-0.3	No	No
225192	553803.36	6142050.2	28	27	27	-0.8	-0.8	49	49	49	-0.4	-0.4	No	No
225195	553791.83	6142032.1	42	41	41	-1.1	-1.1	74	74	74	0	0	No	No
225196	553769.38	6142035.3	43	43	43	-0.8	-0.8	78	78	78	0	0	No	No
225200	553741.18	6142041.2	47	46	46	-1.2	-1.2	80	80	80	-0.3	-0.3	No	No
225201	553728.29	6142045.1	49	47	47	-1.2	-1.2	79	79	79	-0.3	-0.3	No	No
225202	553759.5	6142038.1	45	44	44	-1.3	-1.3	79	79	79	0.1	0.1	No	No
225203	553713.49	6142046.8	47	46	46	-1.1	-1.1	80	80	80	0.3	0.3	No	No
225205	553697.16	6142049.6	47	46	46	-1.5	-1.5	79	79	79	0	0	No	No
225206	553278.69	6142057.9	52	51	51	-0.9	-0.9	81	81	81	0	0	No	No
225210	553673.15	6142055.8	47	46	46	-1.0	-1.0	78	78	78	0	0	No	No
225212	553645.45	6142059.8	50	49	49	-0.9	-0.9	82	82	82	0.4	0.4	No	No
225220	553629.64	6142066.1	51	50	50	-1.1	-1.1	80	81	81	0.5	0.5	No	No
225222	553574.86	6142083.6	61	60	60	-0.9	-0.9	93	93	93	0.2	0.2	No	No
225239	553578.39	6142099	61	60	60	-0.9	-0.9	93	93	93	0.2	0.2	No	No
225246	553421.68	6142099.1	56	55	55	-1.1	-1.1	85	86	86	0.2	0.2	No	No
225252	553245.82	6142100.7	45	43	43	-1.2	-1.2	62	62	62	-0.2	-0.2	No	No
225256	553583.78	6142113.9	60	59	59	-1.0	-1.0	92	92	92	0.1	0.1	No	No
225262	553296.08	6142111.3	51	50	50	-1.1	-1.1	81	80	80	-0.4	-0.4	No	No
225265	553827.51	6142122.3	42	41	41	-1.0	-1.0	67	69	69	2	2	No	No
225267	553796.87	6142128.1	45	43	43	-1.4	-1.4	74	73	73	-0.8	-0.8	No	No
225270	553262.02	6142128.4	45	44	44	-1.1	-1.1	56	56	56	0	0	No	No
225272	553313.16	6142113.8	51	50	50	-0.9	-0.9	77	77	77	-0.2	-0.2	No	No
225275	553760.32	6142134.1	46	45	45	-1.1	-1.1	71	70	70	-1.1	-1.1	No	No
225276	553789.32	6142130.6	45	43	43	-1.6	-1.6	76	76	76	0	0	No	No
225279	553584.52	6142128.8	61	60	60	-0.8	-0.8	93	93	93	0	0	No	No
225281	553339.87	6142123.9	50	49	49	-1.2	-1.2	76	76	76	-0.3	-0.3	No	No
225282	553373.48	6142124.6	53	52	52	-1.0	-1.0	85	85	85	0	0	No	No
225284	553734.51	6142139.9	45	44	44	-1.1	-1.1	74	74	74	0	0	No	No
225286	553714.56	6142144.6	46	45	45	-1.0	-1.0	75	75	75	-0.4	-0.4	No	No
225290	553468.66	6142133	59	58	58	-1.1	-1.1	91	91	91	0.2	0.2	No	No
225292	553698.19	6142146.8	47	46	46	-1.3	-1.3	73	73	73	0	0	No	No
225293	553671.89	6142151.7	49	48	48	-1.1	-1.1	75	74	74	-1	-1	No	No
225294	553679.73	6142151	49	48	48	-0.9	-0.9	75	75	75	-0.2	-0.2	No	No
225296	553417.01	6142140.2	54	53	53	-1.0	-1.0	75	75	75	-0.4	-0.4	No	No
225299	553586.83	6142146.5	61	60	60	-0.8	-0.8	94	94	94	0	0	No	No
225301	553644.02	6142158.4	53	52	52	-1.2	-1.2	86	86	86	0.1	0.1	No	No
225304	553590.66	6142164	61	60	60	-0.8	-0.8	94	94	94	0	0	No	No
225305	553275.46	6142153.6	46	45	45	-1.2	-1.2	61	61	61	0	0	No	No
225309	553846.33	6142169.8	29	28	28	-0.8	-0.8	52	52	52	-0.2	-0.2	No	No
225311	553817.74	6142155.5	43	42	42	-1.1	-1.1	77	76	76	-0.5	-0.5	No	No
225318	553312.03	6142161.6	47	46	46	-0.7	-0.7	61	61	61	0.1	0.1	No	No
225319	553807.35	6142182.4	37	36	36	-1.0	-1.0	61	60	60	-0.5	-0.5	No	No
225320	553801.96	6142180.6	42	40	40	-1.3	-1.3	62	61	61	-1.1	-1.1	No	No
225323	553326.07	6142164.1	49	48	48	-0.9	-0.9	63	63	63	-0.1	-0.1	No	No
225326	553339.59	6142167.7	50	49	49	-0.7	-0.7	70	70	70	-0.4	-0.4	No	No
225328	553771.37	6142184.6	35	34	34	-0.8	-0.8	65	64	64	-0.9	-0.9	No	No
225330	553752.96	6142169.8	46	45	45	-1.2	-1.2	72	72	72	0	0	No	No
225332	553736.27	6142171.1	45	44	44	-1.3	-1.3	74	74	74	0	0	No	No
225333	553717.96	6142173.8	47	46	46	-1.2	-1.2	76	76	76	0	0	No	No
225335	553360.68	6142178.9	52	51	51	-0.8	-0.8	79	79	79	-0.3	-0.3	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225337	553713.85	6142176.8	48	46	46	-1.1	-1.1	64	64	64	0.1	0.1	No	No
225338	553273.51	6142189.4	36	35	35	-1.0	-1.0	57	57	57	0	0	No	No
225346	553685.53	6142180.5	52	51	51	-1.0	-1.0	82	82	82	0.1	0.1	No	No
225352	553657.92	6142189.7	53	52	52	-0.9	-0.9	83	84	84	0.2	0.2	No	No
225366	553599.84	6142209.6	61	60	60	-0.8	-0.8	94	94	94	0	0	No	No
225372	553282.38	6142209.4	40	39	39	-0.8	-0.8	76	77	77	0.4	0.4	No	No
225379	553384.98	6142222.3	51	50	50	-1.0	-1.0	74	74	74	-0.2	-0.2	No	No
225382	553406.76	6142206.7	53	52	52	-1.0	-1.0	83	83	83	0	0	No	No
225388	553600.52	6142218.8	61	61	61	-0.8	-0.8	94	94	94	0.1	0.1	No	No
225396	553365.98	6142227.9	51	50	50	-0.9	-0.9	79	79	79	-0.1	-0.1	No	No
225401	553344.19	6142233.5	50	49	49	-1.1	-1.1	75	75	75	-0.4	-0.4	No	No
225403	553314.49	6142235.6	44	42	42	-1.3	-1.3	77	77	77	0	0	No	No
225411	553831.72	6142234.8	31	30	30	-0.9	-0.9	52	51	51	-0.1	-0.1	No	No
225413	553864.47	6142241.5	38	37	37	-1.0	-1.0	63	63	63	0	0	No	No
225414	553282.85	6142233.2	36	36	36	-0.5	-0.5	70	70	70	0.8	0.8	No	No
225424	553823.26	6142234.4	32	31	31	-0.9	-0.9	54	54	54	0.4	0.4	No	No
225426	553814.62	6142253.4	43	42	42	-1.0	-1.0	75	75	75	-0.5	-0.5	No	No
225428	553785.74	6142257.3	46	44	44	-1.3	-1.3	75	75	75	0	0	No	No
225429	553768.89	6142259.2	44	43	43	-1.1	-1.1	69	67	67	-2	-2	No	No
225431	553751.36	6142262.4	45	44	44	-1.1	-1.1	71	70	70	-0.6	-0.6	No	No
225436	553733.21	6142265	44	43	43	-0.9	-0.9	73	72	72	-1.3	-1.3	No	No
225437	553459.31	6142253.9	58	57	57	-1.1	-1.1	87	86	86	-0.5	-0.5	No	No
225438	553609.01	6142262.2	61	61	61	-0.8	-0.8	94	94	94	0.1	0.1	No	No
225439	553715.42	6142248.1	42	41	41	-1.1	-1.1	61	61	61	0.1	0.1	No	No
225441	553431.24	6142250.3	52	51	51	-1.0	-1.0	78	77	77	-0.2	-0.2	No	No
225446	553414.46	6142272	51	50	50	-1.0	-1.0	80	80	80	-0.2	-0.2	No	No
225447	553385.26	6142256.5	51	50	50	-0.9	-0.9	72	72	72	0	0	No	No
225449	553703.78	6142274.2	47	46	46	-0.8	-0.8	72	72	72	-0.3	-0.3	No	No
225451	553367.49	6142259.7	51	50	50	-0.9	-0.9	55	54	54	-0.2	-0.2	No	No
225452	553351.41	6142259.9	49	48	48	-0.9	-0.9	80	80	80	0	0	No	No
225454	553695.54	6142278	48	47	47	-0.9	-0.9	74	74	74	-0.7	-0.7	No	No
225455	553615.93	6142277.5	60	60	60	-0.8	-0.8	93	93	93	0.1	0.1	No	No
225457	553668.43	6142268	48	47	47	-1.0	-1.0	80	80	80	0.2	0.2	No	No
225465	553312.08	6142267.9	46	45	45	-1.2	-1.2	76	76	76	-0.2	-0.2	No	No
225472	553281.03	6142275.2	46	45	45	-1.1	-1.1	71	71	71	0	0	No	No
225476	553860.88	6142275.8	42	41	41	-1.3	-1.3	73	73	73	-0.2	-0.2	No	No
225477	553847.19	6142278.9	41	40	40	-1.2	-1.2	71	71	71	0.2	0.2	No	No
225481	553343.33	6142304.1	48	47	47	-1.0	-1.0	76	76	76	0	0	No	No
225483	553830.29	6142282	41	40	40	-1.1	-1.1	71	71	71	0	0	No	No
225484	553807.36	6142287.9	42	41	41	-1.2	-1.2	72	68	68	-3.9	-3.9	No	No
225489	553803.56	6142290.1	43	42	42	-1.3	-1.3	67	67	67	0	0	No	No
225494	553777.13	6142293.9	44	43	43	-0.9	-0.9	69	69	69	0	0	No	No
225500	553756.05	6142299.5	45	44	44	-1.1	-1.1	67	68	68	0.7	0.7	No	No
225505	553713.07	6142305.6	48	47	47	-0.9	-0.9	73	73	73	-0.5	-0.5	No	No
225506	553749.51	6142320.7	41	41	41	-0.8	-0.8	62	63	63	1.1	1.1	No	No
225508	553863.02	6142308.6	33	32	32	-0.9	-0.9	61	61	61	-0.3	-0.3	No	No
225511	553693.43	6142313.5	47	46	46	-1.0	-1.0	78	78	78	0	0	No	No
225522	553676.59	6142328.6	48	47	47	-0.9	-0.9	82	82	82	-0.2	-0.2	No	No
225531	553624.88	6142325.1	61	60	60	-0.8	-0.8	93	93	93	0.1	0.1	No	No
225538	553450.08	6142322.5	54	53	53	-1.0	-1.0	75	75	75	-0.1	-0.1	No	No
225548	553436.95	6142345.9	53	52	52	-0.9	-0.9	81	81	81	-0.6	-0.6	No	No
225554	553416.22	6142349.8	51	50	50	-0.8	-0.8	71	71	71	-0.1	-0.1	No	No
225558	553628.86	6142345.2	61	60	60	-0.8	-0.8	94	94	94	0	0	No	No
225562	553369.05	6142336.9	44	42	42	-1.4	-1.4	70	70	70	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225564	553389.78	6142356.4	49	48	48	-1.0	-1.0	78	77	77	-0.2	-0.2	No	No
225571	553354.75	6142360.3	46	45	45	-0.8	-0.8	65	65	65	-0.8	-0.8	No	No
225572	553335.53	6142342.5	47	46	46	-1.1	-1.1	70	70	70	-0.1	-0.1	No	No
225578	553315.8	6142366.4	44	44	44	-0.8	-0.8	62	60	60	-1.6	-1.6	No	No
225583	553628.66	6142367.1	61	60	60	-0.6	-0.6	94	94	94	0.2	0.2	No	No
225590	553875.63	6142371.5	42	41	41	-0.9	-0.9	64	64	64	-0.5	-0.5	No	No
225594	553867.19	6142356.2	31	30	30	-0.7	-0.7	55	55	55	-0.1	-0.1	No	No
225598	553298.57	6142369.3	43	42	42	-0.9	-0.9	60	60	60	-0.3	-0.3	No	No
225600	553846.56	6142378	43	42	42	-1.1	-1.1	69	69	69	0.7	0.7	No	No
225608	553840.6	6142380.4	44	43	43	-1.1	-1.1	74	74	74	-0.5	-0.5	No	No
225610	553789.76	6142389.5	46	45	45	-0.8	-0.8	74	74	74	-0.1	-0.1	No	No
225615	553633.96	6142378.5	61	60	60	-0.7	-0.7	93	94	94	0.2	0.2	No	No
225616	553820.27	6142371.6	34	33	33	-0.9	-0.9	55	55	55	0.2	0.2	No	No
225617	553475.46	6142371.7	56	55	55	-1.1	-1.1	84	84	84	-0.4	-0.4	No	No
225618	553457.29	6142371.2	54	53	53	-1.1	-1.1	85	84	84	-1	-1	No	No
225620	553431.81	6142376.7	50	49	49	-1.1	-1.1	77	76	76	-0.8	-0.8	No	No
225622	553793.48	6142390.4	47	47	47	-0.7	-0.7	78	78	78	0.1	0.1	No	No
225624	553746.44	6142363.5	43	43	43	-0.5	-0.5	69	68	68	-0.4	-0.4	No	No
225627	553759.38	6142396.8	47	47	47	-0.5	-0.5	78	78	78	-0.1	-0.1	No	No
225629	553414.01	6142380.8	49	48	48	-0.9	-0.9	74	74	74	-0.2	-0.2	No	No
225636	553391.83	6142381.7	48	47	47	-0.8	-0.8	80	79	79	-0.4	-0.4	No	No
225637	553735.6	6142401.7	52	51	51	-0.7	-0.7	82	83	83	0.5	0.5	No	No
225638	553380.34	6142381.7	48	47	47	-0.9	-0.9	78	78	78	0.1	0.1	No	No
225640	553697.15	6142393.5	53	52	52	-0.9	-0.9	84	83	83	-0.3	-0.3	No	No
225642	553634.18	6142391.2	61	61	61	-0.7	-0.7	94	94	94	0.2	0.2	No	No
225644	553336.3	6142391.4	44	43	43	-0.9	-0.9	74	73	73	-0.2	-0.2	No	No
225649	553355.74	6142389.4	44	43	43	-0.9	-0.9	62	62	62	-0.2	-0.2	No	No
225653	553311.35	6142412	39	38	38	-1.0	-1.0	58	58	58	0	0	No	No
225661	553303.12	6142415.1	39	38	38	-1.0	-1.0	61	61	61	-0.6	-0.6	No	No
225662	553888.53	6142400	43	42	42	-1.1	-1.1	75	75	75	-0.1	-0.1	No	No
225665	553874.04	6142402.4	43	42	42	-0.9	-0.9	74	74	74	0	0	No	No
225666	553637.66	6142408.7	61	61	61	-0.8	-0.8	94	94	94	0.2	0.2	No	No
225679	553850.2	6142408.9	44	43	43	-1.1	-1.1	75	75	75	-0.1	-0.1	No	No
225681	553847.3	6142411.6	46	45	45	-1.1	-1.1	73	73	73	-0.1	-0.1	No	No
225687	553829.32	6142418.5	45	44	44	-1.0	-1.0	66	65	65	-0.7	-0.7	No	No
225693	553816	6142424.9	40	40	40	-0.8	-0.8	67	67	67	-0.3	-0.3	No	No
225695	553771.83	6142438.8	48	47	47	-1.1	-1.1	73	71	71	-1.6	-1.6	No	No
225696	553308.12	6142429.9	41	40	40	-1.0	-1.0	73	73	73	0.1	0.1	No	No
225699	553896.42	6142442.2	37	36	36	-1.0	-1.0	62	62	62	0.1	0.1	No	No
225705	553787.38	6142446.1	48	48	48	-0.8	-0.8	74	74	74	-0.4	-0.4	No	No
225706	553757.45	6142430.9	49	49	49	-0.5	-0.5	68	66	66	-1.3	-1.3	No	No
225713	553736.86	6142447.2	48	47	47	-1.1	-1.1	73	71	71	-1.5	-1.5	No	No
225717	553718.08	6142446.6	51	50	50	-1.2	-1.2	71	70	70	-0.6	-0.6	No	No
225719	553698.95	6142438.2	54	53	53	-0.5	-0.5	83	83	83	0.4	0.4	No	No
225744	553496.99	6142453.3	56	55	55	-1.1	-1.1	85	85	85	-0.5	-0.5	No	No
225751	553469.27	6142458.2	53	52	52	-1.0	-1.0	71	72	72	0.9	0.9	No	No
225755	553423.44	6142459.8	49	48	48	-1.1	-1.1	80	80	80	0	0	No	No
225758	553433.96	6142460.6	52	51	51	-1.1	-1.1	83	84	84	0.1	0.1	No	No
225762	553660.02	6142483.3	61	60	60	-0.7	-0.7	91	91	91	0.1	0.1	No	No
225763	553365.97	6142486.6	48	47	47	-0.9	-0.9	74	73	73	-0.1	-0.1	No	No
225767	553385.56	6142477.1	47	46	46	-1.2	-1.2	69	69	69	-0.6	-0.6	No	No
225779	553330.28	6142489.5	45	44	44	-0.8	-0.8	74	74	74	-0.2	-0.2	No	No
225783	553889.92	6142476.1	37	37	37	-0.7	-0.7	63	63	63	-0.2	-0.2	No	No
225784	553321.48	6142494	46	45	45	-0.9	-0.9	76	76	76	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
225786	553866.01	6142497.9	40	39	39	-1.0	-1.0	72	73	73	0.3	0.3	No	No
225790	553797.91	6142479.3	52	51	51	-1.0	-1.0	83	83	83	-0.3	-0.3	No	No
225806	553502.51	6142514.7	57	56	56	-1.0	-1.0	84	84	84	-0.2	-0.2	No	No
225811	553481.46	6142500.6	52	51	51	-1.0	-1.0	67	67	67	0.1	0.1	No	No
225817	553789.99	6142504.3	49	49	49	-0.8	-0.8	66	65	65	-0.4	-0.4	No	No
225819	553765.52	6142516.1	48	47	47	-0.9	-0.9	73	73	73	0.3	0.3	No	No
225821	553460.09	6142523.8	52	51	51	-0.9	-0.9	80	78	78	-1.1	-1.1	No	No
225825	553437.46	6142506.9	52	51	51	-0.9	-0.9	82	81	81	-0.9	-0.9	No	No
225826	553752.6	6142507.6	49	48	48	-1.1	-1.1	81	82	82	0.6	0.6	No	No
225828	553729.4	6142513	54	53	53	-0.8	-0.8	84	84	84	0.1	0.1	No	No
225831	553424.36	6142532.2	49	48	48	-1.0	-1.0	79	79	79	-0.6	-0.6	No	No
225833	553716.11	6142517.2	55	54	54	-0.9	-0.9	84	84	84	0	0	No	No
225839	553340.89	6142531	48	47	47	-0.9	-0.9	64	64	64	0.3	0.3	No	No
225852	553663.06	6142539.4	62	61	61	-0.7	-0.7	94	94	94	-0.1	-0.1	No	No
225859	553893.35	6142544.8	36	36	36	-0.9	-0.9	62	67	67	4.8	4.8	No	No
225865	553855.8	6142540.2	44	43	43	-1.1	-1.1	73	73	73	-0.4	-0.4	No	No
225867	553836.33	6142546.9	47	47	47	-0.9	-0.9	71	72	72	0.4	0.4	No	No
225876	553785.86	6142552.8	50	49	49	-0.7	-0.7	76	75	75	-0.9	-0.9	No	No
225880	553740.64	6142561.5	53	52	52	-0.7	-0.7	61	61	61	0.4	0.4	No	No
225881	553516.75	6142556.7	56	55	55	-1.0	-1.0	85	85	85	-0.6	-0.6	No	No
225885	553489.97	6142555	55	54	54	-1.0	-1.0	85	85	85	-0.4	-0.4	No	No
225890	553452.24	6142564	51	50	50	-1.0	-1.0	74	74	74	-0.2	-0.2	No	No
225893	553417.29	6142568.4	50	49	49	-1.0	-1.0	70	70	70	-0.1	-0.1	No	No
225895	553713.48	6142562.6	50	50	50	-0.8	-0.8	72	71	71	-0.6	-0.6	No	No
225896	553398.12	6142571.8	49	48	48	-0.8	-0.8	76	76	76	-0.1	-0.1	No	No
225897	553455.79	6142568.7	51	50	50	-0.9	-0.9	67	66	66	-0.5	-0.5	No	No
225899	553671.75	6142575.4	61	61	61	-0.7	-0.7	94	94	94	-0.1	-0.1	No	No
225903	553333.38	6142584.5	47	46	46	-0.9	-0.9	75	75	75	-0.1	-0.1	No	No
225911	553373.59	6142580.8	49	48	48	-0.9	-0.9	76	75	75	-1.1	-1.1	No	No
225935	553335.41	6142599	45	44	44	-0.9	-0.9	69	69	69	0.4	0.4	No	No
225951	553926.64	6142616.8	44	43	43	-1.1	-1.1	78	77	77	-0.3	-0.3	No	No
225957	553494.08	6142605.8	53	52	52	-1.0	-1.0	84	83	83	-0.5	-0.5	No	No
225958	553875.58	6142624	46	45	45	-1.1	-1.1	78	77	77	-0.4	-0.4	No	No
225961	553478.28	6142630.3	46	45	45	-1.1	-1.1	73	75	75	1.9	1.9	No	No
225963	553515.45	6142627.5	57	56	56	-1.0	-1.0	85	85	85	0.8	0.8	No	No
225966	553436.96	6142628.2	48	47	47	-1.0	-1.0	73	72	72	-1	-1	No	No
225967	553839.33	6142633.3	47	45	45	-1.5	-1.5	81	80	80	-0.3	-0.3	No	No
225968	553411.26	6142618.8	49	48	48	-0.9	-0.9	75	75	75	0.2	0.2	No	No
225972	553686.75	6142634.2	61	60	60	-1.0	-1.0	93	93	93	0	0	No	No
225973	553390.13	6142622	50	49	49	-1.1	-1.1	80	79	79	-0.5	-0.5	No	No
225974	553377.91	6142621.7	49	48	48	-0.9	-0.9	78	78	78	-0.1	-0.1	No	No
225976	553796.34	6142640.1	48	47	47	-1.0	-1.0	80	80	80	0.1	0.1	No	No
225977	553763.01	6142626.8	50	49	49	-1.1	-1.1	85	85	85	-0.2	-0.2	No	No
225979	553341.8	6142639.1	43	42	42	-1.1	-1.1	51	51	51	-0.6	-0.6	No	No
226000	553720.08	6142659.8	55	54	54	-0.9	-0.9	87	87	87	0	0	No	No
226006	553688.22	6142661	61	60	60	-1.1	-1.1	94	94	94	-0.1	-0.1	No	No
226014	553927.48	6142671.3	45	44	44	-1.0	-1.0	71	74	74	3	3	No	No
226023	553848.34	6142670.9	45	44	44	-0.9	-0.9	76	76	76	0.1	0.1	No	No
226029	553807.81	6142689	48	47	47	-0.9	-0.9	73	73	73	-0.3	-0.3	No	No
226030	553532.37	6142693.9	55	54	54	-1.0	-1.0	85	85	85	0.2	0.2	No	No
226036	553512.04	6142698.1	51	50	50	-0.9	-0.9	80	80	80	0.4	0.4	No	No
226037	553771.08	6142701.9	51	50	50	-1.1	-1.1	80	79	79	-0.3	-0.3	No	No
226041	553740.41	6142694.6	54	53	53	-1.1	-1.1	84	84	84	-0.2	-0.2	No	No
226047	553434.96	6142695	49	48	48	-1.0	-1.0	78	78	78	-0.6	-0.6	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
226050	553472.79	6142710.2	51	50	50	-1.1	-1.1	81	81	81	0.3	0.3	No	No
226054	553706.02	6142715.6	60	59	59	-1.1	-1.1	91	91	91	0	0	No	No
226060	553391.25	6142714	47	46	46	-1.1	-1.1	71	68	68	-3.5	-3.5	No	No
226064	553355.55	6142722.9	44	43	43	-1.2	-1.2	55	55	55	0.1	0.1	No	No
226101	553460.53	6142766.5	51	50	50	-1.3	-1.3	78	78	78	0.2	0.2	No	No
226110	553631	6142796.3	60	59	59	-1.2	-1.2	93	93	93	-0.3	-0.3	No	No
226112	553437.87	6142790.8	45	45	45	-0.9	-0.9	72	73	73	0.9	0.9	No	No
226122	554780.33	6142841.5	46	45	45	-0.6	-0.6	64	64	64	-0.2	-0.2	No	No
226133	553543.98	6142847.5	51	50	50	-1.0	-1.0	79	80	80	0.6	0.6	No	No
226139	553498.18	6142908.6	47	46	46	-1.1	-1.1	44	43	43	-0.1	-0.1	No	No
226142	553980.56	6142909.7	55	54	54	-1.0	-1.0	84	84	84	0.3	0.3	No	No
226181	556240.73	6143048.5	56	55	55	-0.8	-0.8	94	94	94	0	0	No	No
226208	555601.87	6143340.1	49	49	49	-0.7	-0.7	78	78	78	0	0	No	No
226212	556690.96	6143352	52	51	51	-0.8	-0.8	83	82	82	-0.2	-0.2	No	No
226219	554677.14	6143460.2	50	49	49	-0.6	-0.6	76	76	76	0	0	No	No
226252	558699.56	6143861.7	49	49	49	0.1	0.1	78	82	82	4.1	4.1	No	No
226255	558760.87	6143874.7	51	51	51	-0.7	-0.7	84	85	85	0.5	0.5	No	No
226258	558685	6143906.8	46	45	45	-0.7	-0.7	79	79	79	-0.7	-0.7	No	No
226271	558902.8	6143962.8	52	52	52	-0.1	-0.1	85	84	84	-0.3	-0.3	No	No
226310	560306.01	6144309.5	45	44	44	-0.6	-0.6	63	63	63	0.1	0.1	No	No
226317	560244.07	6144341.6	52	52	52	-0.4	-0.4	83	82	82	-1	-1	No	No
226318	560257.81	6144402	52	52	52	-0.7	-0.7	86	85	85	-0.9	-0.9	No	No
226399	567769.22	6146918.1	49	51	51	1.1	1.1	80	81	81	0.1	0.1	No	No
226433	567495.68	6147158.6	56	57	57	1.2	1.2	85	85	85	0.6	0.6	No	No
226453	567588.32	6147238.3	50	50	50	0.8	0.8	68	69	69	0.3	0.3	No	No
226464	567633.95	6147280.3	48	49	49	0.7	0.7	82	81	81	-0.3	-0.3	No	No
226465	567786.07	6147280.7	59	60	60	1.3	1.3	91	91	91	0.6	0.6	No	No
226468	567422.98	6147293	46	46	46	0.8	0.8	77	77	77	0.5	0.5	No	No
226471	567797.09	6147301.5	58	59	59	1.4	1.4	89	89	89	0.4	0.4	No	No
226472	567597.95	6147308.9	42	43	43	0.4	0.4	76	77	77	0.5	0.5	No	No
226473	567739.76	6147309.1	53	54	54	1.3	1.3	84	84	84	-0.2	-0.2	No	No
226474	567439.08	6147309.6	45	45	45	0.4	0.4	70	70	70	0.5	0.5	No	No
226475	567830.69	6147305.6	59	61	61	1.3	1.3	90	90	90	-0.3	-0.3	No	No
226477	567800.08	6147316.2	56	58	58	1.5	1.5	87	88	88	0.9	0.9	No	No
226478	567805.76	6147323.4	57	58	58	1.5	1.5	89	90	90	0.5	0.5	No	No
226479	567716.98	6147322.6	51	52	52	1.1	1.1	83	83	83	0	0	No	No
226480	567754.33	6147330.7	52	54	54	1.1	1.1	84	84	84	-0.4	-0.4	No	No
226481	567869.56	6147343.3	58	59	59	1.0	1.0	89	89	89	0	0	No	No
226482	567762.62	6147347	52	53	53	1.0	1.0	83	83	83	0.2	0.2	No	No
226484	567738.35	6147353.8	46	47	47	0.4	0.4	72	73	73	0.5	0.5	No	No
226487	567762.11	6147369.1	49	50	50	0.9	0.9	81	80	80	-0.7	-0.7	No	No
226495	567971.21	6147403.4	59	59	59	0.8	0.8	89	89	89	-0.4	-0.4	No	No
226496	567854.37	6147419.5	54	55	55	1.2	1.2	82	81	81	-0.4	-0.4	No	No
226502	567703.85	6147446.9	45	46	46	0.5	0.5	69	69	69	0.6	0.6	No	No
226504	567742.53	6147453.4	47	47	47	0.4	0.4	78	79	79	0.6	0.6	No	No
226507	568100.21	6147458.5	61	61	61	0.1	0.1	91	92	92	1.1	1.1	No	No
226509	567861	6147466.8	51	52	52	0.7	0.7	81	81	81	-0.4	-0.4	No	No
226510	567709.48	6147474.9	44	44	44	0.3	0.3	74	75	75	1.1	1.1	No	No
226513	568141.58	6147480	61	61	61	-0.4	-0.4	91	91	91	0.1	0.1	No	No
226515	567926.74	6147477	52	53	53	1.0	1.0	79	79	79	-0.2	-0.2	No	No
226525	567804.83	6147508.9	45	45	45	0.7	0.7	70	71	71	1.2	1.2	No	No
226529	567923.3	6147545.5	47	47	47	0.5	0.5	76	75	75	-0.8	-0.8	No	No
226531	568225.2	6147547.5	57	58	58	1.1	1.1	89	89	89	0.3	0.3	No	No
318979	503610.06	6052541.1	54	53	54	-0.6	-0.2	78	78	78	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
318988	522381.03	6105810.8	50	49	50	-0.4	0.0	71	71	71	0	0	No	No
318989	522710.02	6105494.3	44	43	44	-0.9	-0.4	65	65	65	0	0	No	No
318990	503225.26	6053114.7	35	35	36	-0.2	0.2	67	67	67	0.1	0.1	No	No
318991	503237.55	6053301.6	41	41	41	-0.6	-0.2	76	76	76	0	0	No	No
318998	503602.76	6052989.8	47	47	47	-0.7	-0.2	80	80	80	0	0	No	No
319000	522850.19	6105767	48	47	48	-0.5	0.0	81	83	83	1.3	1.3	No	No
319001	522829.3	6105719.2	47	46	47	-0.6	-0.2	63	63	63	0.1	0.1	No	No
319003	503580.34	6053067.2	49	48	49	-0.5	-0.1	80	80	80	0	0	No	No
319004	503562.92	6053175.3	57	57	58	-0.1	0.3	86	86	86	0	0	No	No
319005	503659.36	6053195.8	46	46	46	-0.4	0.1	76	76	76	0	0	No	No
319006	503567.58	6053206.9	57	57	58	-0.1	0.3	86	86	86	0	0	No	No
319010	503332.28	6053148	47	46	47	-0.5	-0.1	85	85	85	0	0	No	No
319012	522181.33	6105146.3	48	47	48	-0.9	-0.4	78	77	77	-0.2	-0.2	No	No
319013	522976.64	6105759.9	38	38	38	-0.4	0.0	64	64	64	-0.1	-0.1	No	No
319014	523043.79	6105825.1	39	38	39	-0.3	0.1	67	67	67	0.2	0.2	No	No
319018	522748.15	6105683.5	49	48	49	-0.7	-0.2	81	81	81	-0.4	-0.4	No	No
319019	522651.37	6105703.8	56	55	56	-0.3	0.2	85	86	86	0.6	0.6	No	No
319020	523074.16	6105895.5	48	47	48	-0.5	-0.1	78	78	78	0.2	0.2	No	No
319021	503547.4	6052782.3	50	50	50	-0.5	-0.1	83	83	83	-0.2	-0.2	No	No
319023	503218.34	6052643.5	52	52	52	-0.5	-0.2	69	69	69	0	0	No	No
319025	503308.39	6052675.8	59	59	59	-0.3	0.1	89	89	89	0	0	No	No
319029	503437.26	6054597.5	49	48	49	-0.8	-0.3	79	79	79	0	0	No	No
319030	503650.44	6052609.8	51	50	51	-0.3	0.1	79	79	79	0	0	No	No
319034	503221.52	6053203.7	38	37	38	-0.6	-0.1	63	63	63	0.1	0.1	No	No
319038	503266.21	6053460.4	47	46	47	-0.8	-0.3	81	81	81	0	0	No	No
319041	503744.34	6053163	42	41	42	-0.8	-0.3	64	63	63	-0.8	-0.8	No	No
319044	503675.17	6053313.2	46	46	46	-0.2	0.2	70	70	70	0	0	No	No
319045	503769.84	6053556.4	45	45	46	0.0	0.4	76	77	77	0.7	0.7	No	No
319055	503301.86	6052860.7	48	48	48	-0.7	-0.2	77	77	77	0	0	No	No
319056	503263.96	6052799.6	47	46	47	-1.1	-0.6	80	80	80	0.1	0.1	No	No
319057	503243.94	6052792.7	43	41	42	-1.3	-0.8	77	77	77	-0.1	-0.1	No	No
319072	522094.33	6105145.5	52	53	53	0.7	1.1	78	78	78	0.2	0.2	No	No
319082	522500.66	6105483.8	47	46	47	-0.7	-0.2	79	79	79	-0.5	-0.5	No	No
319083	522378.65	6105302	42	42	42	-0.8	-0.3	71	71	71	0.3	0.3	No	No
319084	522328.02	6105350.5	48	48	48	-0.8	-0.3	80	81	81	1.3	1.3	No	No
319085	522344.29	6105279.2	43	42	43	-0.9	-0.4	79	79	79	-0.1	-0.1	No	No
319088	522469.25	6105796.2	57	56	57	-0.4	0.0	88	87	87	-0.1	-0.1	No	No
319089	522562.03	6106069.7	47	47	48	-0.3	0.2	75	74	74	-1.1	-1.1	No	No
319099	522517.53	6105917.1	50	49	50	-0.4	0.0	81	81	81	0.3	0.3	No	No
319102	523058.27	6105916	51	51	51	-0.4	0.1	80	80	80	-0.1	-0.1	No	No
319103	522358.8	6105701.8	54	53	53	-0.6	-0.2	85	85	85	0.2	0.2	No	No
319104	522889.33	6105717.2	41	41	41	-0.1	0.4	79	80	80	1.2	1.2	No	No
319105	523035.41	6105802.5	38	38	39	-0.3	0.1	67	67	67	0.6	0.6	No	No
319106	523020.84	6105797.2	39	38	39	-0.6	-0.1	70	70	70	0.2	0.2	No	No
319109	503631.11	6053558.4	52	51	52	-0.1	0.3	75	78	78	2.2	2.2	No	No
319110	503724.38	6053417.4	46	46	46	-0.6	-0.1	76	76	76	0	0	No	No
319111	503727.64	6053341.8	39	39	39	-0.3	0.1	71	71	71	0	0	No	No
319116	503561.28	6054303.4	59	59	59	-0.2	0.2	87	87	87	0	0	No	No
319118	503175.73	6052880.9	43	42	43	-0.9	-0.4	62	62	62	0	0	No	No
319120	503126.37	6052794.8	37	36	37	-0.2	0.2	62	64	64	1.9	1.9	No	No
319123	522314.17	6105251.2	44	43	44	-0.6	-0.1	67	67	67	0.2	0.2	No	No
319127	503283.22	6053542.8	50	50	50	-0.6	-0.1	80	80	80	0	0	No	No
319131	522162.59	6105810.2	40	39	40	-0.8	-0.2	65	65	65	0	0	No	No
319132	522196.09	6105843.2	39	38	39	-0.6	-0.1	67	67	67	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319135	523013.95	6105926.8	53	52	53	-0.5	-0.1	77	76	76	-0.3	-0.3	No	No
319141	522209.03	6105583.6	54	54	54	-0.4	0.1	85	85	85	0	0	No	No
319142	522231.45	6105598.3	51	51	51	-0.7	-0.2	84	83	83	-0.5	-0.5	No	No
319145	503184.45	6052740.5	43	42	43	-0.5	-0.1	71	71	71	0	0	No	No
319146	503194.71	6052891.6	43	42	43	-0.5	-0.1	75	75	75	0	0	No	No
319155	503327.37	6052765.5	58	58	59	0.1	0.5	88	88	88	0	0	No	No
319159	503173.68	6052705.1	44	43	44	-0.6	-0.2	73	73	73	0	0	No	No
319161	503286.87	6053136.8	41	40	41	-0.8	-0.3	80	80	80	0	0	No	No
319162	503279.82	6053582.8	49	48	49	-0.7	-0.2	79	79	79	0	0	No	No
319166	503659.24	6052667.6	44	45	45	0.3	0.7	65	65	65	0	0	No	No
319167	503379.12	6053061.3	57	57	57	-0.1	0.3	89	89	89	0	0	No	No
319169	503533.14	6053026.8	53	53	53	-0.6	-0.1	88	88	88	0	0	No	No
319183	503168.8	6052690.9	43	43	44	-0.2	0.2	71	71	71	0	0	No	No
319184	503512.39	6052901.1	55	55	55	-0.3	0.1	90	90	90	0	0	No	No
319185	503523.95	6052817.3	51	51	51	-0.3	0.1	75	75	75	-0.2	-0.2	No	No
319196	503721.41	6053068	37	37	37	-0.3	0.1	61	61	61	0	0	No	No
319197	503681.34	6053084.7	42	41	42	-0.9	-0.4	75	75	75	0	0	No	No
319198	522330.43	6105450.8	56	55	56	-0.8	-0.3	87	87	87	0.4	0.4	No	No
319199	522889.98	6105905.7	56	55	56	-0.4	0.0	87	87	87	0.2	0.2	No	No
319200	522999.22	6106033	59	59	59	-0.3	0.1	89	88	88	-0.3	-0.3	No	No
319201	522674.79	6105966.8	56	57	57	0.1	0.6	87	88	88	0.6	0.6	No	No
319202	522718.62	6106145	49	48	49	-0.3	0.2	66	66	66	0.2	0.2	No	No
319207	503577.48	6053103.5	46	46	46	-0.4	0.0	83	83	83	-0.1	-0.1	No	No
319219	503712.72	6053403.7	45	44	45	-0.6	-0.1	79	79	79	0	0	No	No
319220	503840.49	6053839.7	51	51	51	-0.6	-0.1	80	80	80	-0.3	-0.3	No	No
319222	503182.37	6052762.4	42	42	43	-0.2	0.2	65	66	66	0.7	0.7	No	No
319223	503107.52	6052795.2	35	35	35	-0.1	0.3	63	63	63	0	0	No	No
319224	523133.71	6105887.5	45	45	45	-0.4	0.1	70	70	70	-0.5	-0.5	No	No
319225	522066.83	6105231	60	60	60	0.1	0.5	86	86	86	0.3	0.3	No	No
319226	522277.7	6105148.4	42	41	42	-0.7	-0.2	76	76	76	0	0	No	No
319227	522277.74	6105222.4	45	44	45	-1.0	-0.4	76	74	74	-1.8	-1.8	No	No
319228	522375.43	6105295.6	43	42	42	-0.9	-0.4	70	71	71	0.2	0.2	No	No
319232	522436.94	6105830.3	51	50	50	-0.7	-0.2	81	82	82	0.7	0.7	No	No
319236	503606.38	6053074.1	45	44	44	-0.7	-0.2	79	79	79	0	0	No	No
319237	503588.3	6052866	45	44	45	-0.7	-0.2	72	71	71	-0.4	-0.4	No	No
319240	522834.71	6105612.6	39	38	39	-0.6	-0.1	68	68	68	-0.3	-0.3	No	No
319243	522867.85	6105876.5	56	55	56	-0.4	0.0	85	85	85	0	0	No	No
319244	522797.59	6105609.5	41	41	41	-0.3	0.1	69	68	68	-0.4	-0.4	No	No
319247	503638.14	6053323.3	54	54	54	-0.2	0.2	84	84	84	-0.2	-0.2	No	No
319248	522340.81	6105784.7	45	44	45	-0.8	-0.3	78	77	77	-1	-1	No	No
319252	522810.36	6105737.2	49	48	48	-0.6	-0.1	74	75	75	0.6	0.6	No	No
319254	522929.19	6105713	44	43	43	-0.8	-0.3	80	80	80	-0.1	-0.1	No	No
319259	522872.8	6105664.1	44	43	43	-0.7	-0.2	61	62	62	1.6	1.6	No	No
319260	503219.92	6053166.4	37	36	37	-0.5	0.0	67	67	67	0.2	0.2	No	No
319264	503254.14	6053231.7	44	43	43	-0.5	-0.1	72	72	72	-0.1	-0.1	No	No
319266	522312.28	6105763.5	45	44	45	-0.9	-0.4	78	77	77	-0.5	-0.5	No	No
319267	522419.46	6105848.2	49	48	49	-0.9	-0.5	81	81	81	0	0	No	No
319268	522993.52	6105848.2	41	41	41	-0.4	0.1	70	70	70	0	0	No	No
319269	522976.05	6105898.3	52	52	52	-0.1	0.3	82	82	82	-0.1	-0.1	No	No
319270	522242.09	6105786.3	41	40	41	-0.8	-0.3	68	68	68	0	0	No	No
319272	522283.01	6105735	45	44	44	-1.1	-0.6	66	66	66	0	0	No	No
319275	504140.36	6056595.1	53	53	53	-0.3	0.1	82	82	82	0	0	No	No
319276	503899.37	6056925	52	52	52	-0.5	-0.1	83	83	83	0	0	No	No
319277	503775.04	6053372.4	40	40	40	-0.4	0.0	72	72	72	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319282	522393.75	6105731.2	55	54	55	-0.7	-0.3	87	87	87	0.1	0.1	No	No
319289	522965.71	6105890.3	52	52	53	-0.1	0.3	83	82	82	-0.1	-0.1	No	No
319290	522931.97	6105862	47	47	47	-0.5	-0.1	77	78	78	0.3	0.3	No	No
319291	522889.22	6105829.3	47	47	47	-0.3	0.1	81	81	81	0.4	0.4	No	No
319292	522834.18	6105849.5	55	55	55	-0.3	0.1	87	87	87	-0.1	-0.1	No	No
319317	503776.73	6053430.3	45	45	45	-0.8	-0.2	67	67	67	0	0	No	No
319318	503761.08	6053425.7	46	45	45	-0.7	-0.2	72	72	72	0.1	0.1	No	No
319319	503625.82	6053074.2	43	42	43	-0.5	0.0	71	71	71	0.2	0.2	No	No
319320	503637.14	6052992.8	44	43	43	-0.7	-0.2	71	71	71	0	0	No	No
319326	503616.4	6053524.4	57	57	57	-0.1	0.3	89	89	89	0	0	No	No
319327	503842.38	6053785.8	50	50	50	-0.7	-0.2	83	83	83	0	0	No	No
319331	522730.43	6106129.5	48	48	48	-0.4	0.1	65	65	65	0	0	No	No
319332	522623.9	6106169.1	39	39	39	-0.1	0.3	58	58	58	0.2	0.2	No	No
319333	522463.6	6105878.6	50	49	49	-0.6	-0.2	76	76	76	0.1	0.1	No	No
319338	503596.51	6052699.7	47	47	48	0.1	0.5	65	65	65	0	0	No	No
319353	522255.56	6105335.3	47	46	47	-1.1	-0.6	74	74	74	0.2	0.2	No	No
319355	503519.37	6053810.8	60	59	60	-0.2	0.2	91	91	91	0	0	No	No
319356	503624.52	6053124.4	47	47	47	-0.3	0.1	70	70	70	0	0	No	No
319357	522604.49	6105900	58	57	58	-0.2	0.2	87	87	87	0	0	No	No
319359	503529.8	6052756.2	54	53	54	-0.1	0.3	82	82	82	0	0	No	No
319367	503626.69	6053270.5	54	53	54	-0.2	0.2	85	85	85	-0.1	-0.1	No	No
319368	503819.55	6053695.8	46	46	46	-0.5	-0.1	79	79	79	0	0	No	No
319369	503813.38	6053620.5	43	42	42	-0.6	-0.1	70	70	70	0	0	No	No
319370	503661.21	6053603.1	52	51	52	-0.3	0.1	83	83	83	0	0	No	No
319371	503697.32	6053602.6	48	47	48	-0.3	0.1	79	79	79	0	0	No	No
319385	522224.3	6105862.5	38	37	37	-0.5	-0.1	65	65	65	-0.2	-0.2	No	No
319387	522594.55	6105478.6	40	40	40	-0.6	-0.2	69	69	69	0.1	0.1	No	No
319388	522970.13	6105996.9	59	58	59	-0.2	0.2	89	88	88	-0.1	-0.1	No	No
319392	522502.73	6105816.5	58	58	58	-0.1	0.3	86	86	86	-0.1	-0.1	No	No
319393	523018.48	6105868.7	43	43	43	-0.5	0.0	79	78	78	-0.6	-0.6	No	No
319394	522426.59	6105752.9	57	56	57	-0.8	-0.3	91	90	90	-0.7	-0.7	No	No
319396	503174.08	6052714.7	44	43	44	-0.4	0.1	73	73	73	0	0	No	No
319406	522299.35	6105903.9	43	42	43	-1.0	-0.5	69	69	69	-0.2	-0.2	No	No
319410	522179.48	6105238.3	46	45	46	-0.4	0.1	75	74	74	-0.4	-0.4	No	No
319413	522590.08	6105554.1	46	46	46	-0.6	-0.1	70	70	70	0.2	0.2	No	No
319418	503737.59	6053681.6	50	50	50	-0.3	0.1	80	80	80	0	0	No	No
319424	503200.17	6052831.6	43	42	42	-1.0	-0.5	78	78	78	0	0	No	No
319425	503637.99	6052912.3	32	32	32	-0.1	0.3	56	56	56	0	0	No	No
319426	503652.6	6052892.2	32	32	32	-0.2	0.2	57	57	57	0	0	No	No
319427	503598.75	6052854.9	45	45	45	-0.5	0.0	75	75	75	-0.6	-0.6	No	No
319428	503591.55	6052899.5	48	48	48	-0.5	0.0	81	81	81	0.1	0.1	No	No
319439	503275.09	6053649.4	45	45	46	-0.3	0.1	65	64	64	-1.8	-1.8	No	No
319440	503389.16	6053170.9	56	56	56	-0.3	0.2	88	88	88	0.2	0.2	No	No
319441	503568.19	6053223.4	58	58	58	-0.2	0.2	87	87	87	0	0	No	No
319445	503660.01	6054753.7	59	58	59	-0.4	0.0	88	88	88	0	0	No	No
319446	503700.56	6054912.7	59	58	58	-1.0	-0.5	92	92	92	0	0	No	No
319447	503213.3	6053051.3	36	36	36	-0.4	0.0	71	71	71	0	0	No	No
319448	503620.83	6052664.1	51	50	51	-0.5	0.0	83	83	83	0	0	No	No
319449	503668.13	6053405.9	50	50	51	-0.3	0.1	81	81	81	0	0	No	No
319454	503572.23	6053250.9	58	58	58	-0.2	0.2	87	87	87	0	0	No	No
319455	503593.67	6053266.8	56	56	57	-0.1	0.3	85	85	85	0	0	No	No
319458	503508.22	6052820.5	55	55	55	-0.4	0.1	86	86	86	0.1	0.1	No	No
319461	503646.97	6053078.5	43	42	43	-0.8	-0.3	74	74	74	0	0	No	No
319464	522530.47	6105839.5	57	57	57	-0.2	0.2	88	87	87	-0.1	-0.1	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319466	522222.06	6105769.6	40	39	40	-0.7	-0.2	67	66	66	-1	-1	No	No
319470	522534.07	6105507.4	45	45	45	-0.4	0.1	77	79	79	2	2	No	No
319472	522737.43	6106123.6	49	49	49	-0.4	0.1	71	71	71	0.1	0.1	No	No
319473	522358.7	6105288.4	43	42	42	-0.7	-0.2	73	73	73	0.1	0.1	No	No
319481	523409.57	6106202.8	52	52	52	-0.5	0.0	81	80	80	-0.1	-0.1	No	No
319494	503335.01	6052820.4	55	54	54	-0.8	-0.3	81	81	81	0	0	No	No
319497	503742.01	6053420.5	46	45	46	-0.7	-0.2	74	74	74	0	0	No	No
319498	503681.35	6053529.3	50	50	50	-0.2	0.2	81	81	81	0	0	No	No
319515	522046.55	6105216.8	59	59	60	0.3	0.7	85	85	85	0.4	0.4	No	No
319520	503221.2	6052670.9	47	47	47	-0.4	0.0	75	75	75	0	0	No	No
319521	503287.9	6052583.9	62	62	63	0.1	0.5	87	87	87	0	0	No	No
319523	503259.7	6053444.6	47	46	46	-0.8	-0.3	74	74	74	0.4	0.4	No	No
319524	503649.43	6053451	51	51	51	-0.2	0.3	79	79	79	-0.1	-0.1	No	No
319525	503078.25	6052543.7	47	46	47	-0.3	0.1	74	73	73	-0.6	-0.6	No	No
319527	522696.66	6106000.6	51	50	51	-0.2	0.2	74	74	74	0.1	0.1	No	No
319528	522730.52	6105956.1	60	60	60	-0.1	0.3	92	93	93	1.2	1.2	No	No
319529	522242.19	6105274	47	47	47	-0.8	-0.3	80	80	80	0.3	0.3	No	No
319538	503416.54	6053345.6	48	48	48	-0.5	0.0	69	70	70	0.4	0.4	No	No
319540	503786.57	6053398.1	39	38	39	-0.4	0.1	67	67	67	0	0	No	No
319542	522382.89	6105385.4	45	45	45	-1.0	-0.5	77	78	78	0.6	0.6	No	No
319544	503622.05	6052976.2	45	45	45	-0.9	-0.4	67	67	67	0	0	No	No
319547	522442.74	6105357.8	46	44	45	-1.6	-1.0	77	76	76	-1.5	-1.5	No	No
319549	522284.73	6105312.6	47	46	47	-0.9	-0.4	68	68	68	0	0	No	No
319551	522270.36	6105805.7	41	41	41	-0.8	-0.3	73	73	73	-0.1	-0.1	No	No
319553	522734.66	6105598	45	44	45	-0.8	-0.3	69	68	68	-0.7	-0.7	No	No
319554	522863.18	6105751.5	45	45	45	-0.3	0.2	80	82	82	1.6	1.6	No	No
319556	522847.21	6105691.4	47	47	47	-0.5	0.0	79	79	79	0.6	0.6	No	No
319557	523050.6	6105809.7	39	38	39	-0.5	0.0	67	67	67	0.7	0.7	No	No
319569	503675.99	6052806.8	42	42	42	-0.8	-0.3	60	60	60	0	0	No	No
319575	522325.18	6105766.9	45	44	44	-1.0	-0.4	76	76	76	0.3	0.3	No	No
319576	523048.8	6105860.2	40	40	40	-0.7	-0.2	67	67	67	0	0	No	No
319577	522976.3	6105824	40	40	40	-0.5	-0.1	72	71	71	-0.5	-0.5	No	No
319578	523004.53	6105781.5	38	37	38	-0.3	0.1	71	71	71	0.2	0.2	No	No
319579	522307.16	6105749.3	46	45	46	-1.1	-0.6	82	82	82	0.6	0.6	No	No
319580	522248.91	6105705.4	46	44	45	-1.4	-0.9	79	79	79	0.3	0.3	No	No
319582	503262.93	6053513.4	48	47	48	-0.7	-0.2	79	79	79	0	0	No	No
319585	503774.2	6053277.3	39	39	39	-0.4	0.1	66	66	66	0	0	No	No
319587	503800.65	6053562.9	43	43	43	-0.5	0.0	76	76	76	0.4	0.4	No	No
319591	503686.74	6053006.6	37	37	37	-0.3	0.1	65	65	65	0	0	No	No
319593	503397.45	6053215.5	55	55	55	-0.3	0.1	87	87	87	0	0	No	No
319594	503747.89	6053210	41	40	41	-0.3	0.1	75	75	75	0.1	0.1	No	No
319604	503229.77	6052624.5	52	51	52	-0.2	0.2	82	82	82	0	0	No	No
319605	503205.01	6052588.2	55	56	56	0.2	0.6	78	78	78	0	0	No	No
319608	503766.14	6054112.4	54	54	55	0.0	0.4	82	82	82	0	0	No	No
319610	503415.91	6052636.5	63	63	63	-0.1	0.3	94	94	94	0	0	No	No
319615	522687.85	6105992.1	44	43	44	-0.4	0.0	75	76	76	1	1	No	No
319617	522307.64	6105318.8	49	48	48	-0.7	-0.2	81	81	81	-0.1	-0.1	No	No
319621	522213.33	6105169.3	46	46	46	-0.6	-0.1	68	68	68	0	0	No	No
319622	522890.65	6105642.2	44	44	44	-0.4	0.1	71	73	73	1.2	1.2	No	No
319627	522758.36	6105690.9	50	49	50	-0.7	-0.2	77	77	77	0.1	0.1	No	No
319628	522542.2	6105624.4	56	55	56	-0.5	0.0	87	88	88	0.8	0.8	No	No
319630	522404.3	6105738.7	55	55	55	-0.7	-0.2	87	87	87	-0.3	-0.3	No	No
319637	503719.09	6053284.5	47	47	47	-0.7	-0.2	79	79	79	0	0	No	No
319638	503659.94	6053279.6	50	50	50	-0.3	0.1	83	83	83	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319639	503754.6	6053605.2	49	48	48	-0.6	-0.1	80	80	80	0	0	No	No
319640	503422.66	6053662.9	56	56	56	-0.1	0.3	84	84	84	0	0	No	No
319641	522312.14	6105437.4	56	55	56	-0.8	-0.4	87	86	86	-0.4	-0.4	No	No
319642	522500.65	6105855.6	54	54	54	-0.1	0.3	85	84	84	-1	-1	No	No
319643	522119.46	6105268.3	58	58	58	-0.3	0.1	87	87	87	0.3	0.3	No	No
319644	523026.79	6105939.3	53	53	53	0.1	0.5	82	82	82	-0.1	-0.1	No	No
319645	522384.06	6105722.4	55	54	55	-0.6	-0.1	87	87	87	0.2	0.2	No	No
319647	522216.87	6105243	47	46	47	-0.9	-0.4	80	79	79	-0.4	-0.4	No	No
319657	522173.15	6105656.8	44	43	44	-1.0	-0.4	66	66	66	-0.2	-0.2	No	No
319658	522045.44	6105551.5	51	51	51	-0.2	0.2	78	78	78	-0.1	-0.1	No	No
319659	522105.49	6105591.5	47	46	47	-0.5	0.0	80	79	79	-0.2	-0.2	No	No
319661	522881.3	6105886.1	55	55	55	-0.3	0.1	83	83	83	0.2	0.2	No	No
319662	522731.6	6105978.9	57	57	57	-0.2	0.2	89	89	89	0.6	0.6	No	No
319669	522632.61	6105586.1	47	47	47	-0.6	-0.2	79	79	79	-0.2	-0.2	No	No
319671	522671.68	6105623.8	49	48	49	-0.1	0.4	79	81	81	1.3	1.3	No	No
319672	522685	6105697.9	54	53	54	-0.4	0.0	83	83	83	0.1	0.1	No	No
319673	523107.34	6105864.9	46	45	46	-0.7	-0.2	78	78	78	0.5	0.5	No	No
319675	503563.4	6052785.6	50	49	50	-0.4	0.0	84	84	84	0.1	0.1	No	No
319687	522498.74	6105371	44	43	43	-1.1	-0.5	64	64	64	0	0	No	No
319694	503580.9	6053436.4	59	59	59	-0.2	0.2	92	92	92	0	0	No	No
319699	503334.39	6053188.8	50	50	50	-0.5	0.0	84	84	84	0	0	No	No
319700	503295.13	6053630.4	51	50	51	-0.5	-0.1	76	77	77	0.5	0.5	No	No
319705	522159.01	6105095.7	49	48	49	-0.4	0.1	74	74	74	0.5	0.5	No	No
319706	522953.03	6105740.6	41	40	41	-1.3	-0.9	75	75	75	-0.7	-0.7	No	No
319707	522319.22	6105886.9	44	44	44	-0.7	-0.2	67	70	70	2.6	2.6	No	No
319711	523085.34	6105988.3	53	52	53	-0.6	-0.2	82	81	81	-0.8	-0.8	No	No
319712	522263.94	6105803.3	42	41	42	-0.7	-0.2	78	79	79	0.5	0.5	No	No
319722	522241.14	6105366.7	57	56	56	-0.9	-0.5	87	87	87	0.3	0.3	No	No
319723	522160.69	6105303.4	57	57	57	-0.3	0.2	86	86	86	-0.3	-0.3	No	No
319734	503256.7	6052861.8	47	47	47	-0.1	0.4	71	71	71	0	0	No	No
319736	522190.72	6105332.6	56	56	56	-0.4	0.0	85	85	85	0.4	0.4	No	No
319740	522104.4	6105493.8	55	55	56	-0.3	0.2	87	87	87	0.2	0.2	No	No
319741	522657.33	6105466.9	43	42	42	-1.0	-0.4	65	65	65	0.1	0.1	No	No
319742	503600.32	6053628.7	60	60	60	-0.2	0.2	91	91	91	0	0	No	No
319745	503165.66	6052677.2	42	42	43	0.0	0.5	68	67	67	-0.8	-0.8	No	No
319746	503726.13	6053539.3	45	45	45	-0.2	0.2	76	72	72	-4.1	-4.1	No	No
319749	503231.01	6053247.1	40	40	40	-0.5	-0.1	62	62	62	0.1	0.1	No	No
319754	523122.5	6105876.9	47	46	47	-0.7	-0.3	78	78	78	0.3	0.3	No	No
319757	522381.41	6105812.4	50	50	50	-0.4	0.0	69	71	71	1.4	1.4	No	No
319758	522098.01	6105252.9	60	60	60	-0.2	0.2	89	89	89	-0.5	-0.5	No	No
319759	522296.36	6105648.7	53	53	53	-0.6	-0.1	86	86	86	-0.1	-0.1	No	No
319760	522156.09	6105203.5	51	52	52	0.6	1.0	72	73	73	0.3	0.3	No	No
319765	503607.92	6054509	58	58	58	-0.2	0.2	88	88	88	0	0	No	No
319768	522996.5	6105915.4	52	52	52	-0.4	0.0	83	82	82	-0.5	-0.5	No	No
319769	523150.73	6105966.3	48	47	47	-0.9	-0.4	70	71	71	0.8	0.8	No	No
319772	522970.19	6105817	41	41	41	-0.4	0.0	71	71	71	0.1	0.1	No	No
319780	522416.74	6105339	44	43	43	-1.1	-0.6	73	73	73	-0.3	-0.3	No	No
319789	503619.92	6053186.1	46	45	46	-0.3	0.1	72	72	72	0	0	No	No
319791	523152.48	6105901.6	45	44	45	-0.9	-0.4	76	76	76	0.5	0.5	No	No
319792	522910.06	6105774.4	43	43	43	-0.5	-0.1	69	71	71	1.3	1.3	No	No
319793	522951.09	6105877.8	49	49	49	-0.3	0.2	78	78	78	0.4	0.4	No	No
319794	522911.62	6105845	46	45	46	-0.5	-0.1	76	76	76	0.1	0.1	No	No
319795	522175.22	6105553	55	54	55	-0.3	0.1	86	86	86	0.3	0.3	No	No
319796	522239.91	6105605	51	50	51	-0.4	0.1	81	80	80	-0.4	-0.4	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
319800	503153.41	6052594.9	51	52	52	0.5	0.9	75	75	75	0.1	0.1	No	No
319804	503233.33	6053236.4	38	37	38	-0.6	-0.1	59	59	59	-0.1	-0.1	No	No
319808	522991.95	6105773.7	38	37	38	-0.5	0.0	67	64	64	-3.3	-3.3	No	No
319810	522522.1	6106094.3	46	45	46	-0.8	-0.3	64	65	65	1.9	1.9	No	No
319812	522637.9	6106133.6	46	45	46	-0.7	-0.2	73	73	73	0	0	No	No
319813	522477.81	6105464.1	47	46	47	-0.5	0.0	74	77	77	2.7	2.7	No	No
319814	522504.13	6105488.2	47	47	47	-0.4	0.1	82	81	81	-0.9	-0.9	No	No
319817	503229.32	6053560.1	39	39	40	-0.3	0.1	69	69	69	0	0	No	No
319818	503542.73	6053053	53	53	53	-0.5	0.0	86	86	86	0	0	No	No
319824	503691.77	6053208.7	45	45	45	-0.3	0.2	73	73	73	-0.2	-0.2	No	No
320003	523155.98	6106102.3	54	54	54	-0.6	-0.1	84	84	84	0.2	0.2	No	No
320178	522141.67	6105595.1	47	46	47	-0.4	0.0	71	71	71	-0.1	-0.1	No	No
320181	522847.88	6105866.2	56	56	56	-0.4	0.0	87	86	86	-0.1	-0.1	No	No
320184	522562.52	6105454.2	41	40	41	-0.6	-0.1	70	73	73	2.9	2.9	No	No
320194	503293.21	6053181.1	41	40	41	-0.5	0.0	78	78	78	0	0	No	No
320195	503304.86	6053112	45	45	45	-0.5	-0.1	76	76	76	0	0	No	No
320200	522723.55	6105577.8	44	44	44	-0.7	-0.3	74	74	74	-0.1	-0.1	No	No
320201	523095.16	6105827.3	37	36	37	-0.5	0.0	61	61	61	0.2	0.2	No	No
320210	503767.27	6053224.5	40	40	40	-0.4	0.0	73	73	73	0	0	No	No
320217	503233.53	6052892.2	45	44	45	-0.4	0.0	81	81	81	0	0	No	No
320221	503729.51	6053142.4	39	39	39	-0.5	0.0	65	65	65	0.1	0.1	No	No
320224	522260.98	6105347.3	51	50	50	-1.1	-0.6	76	76	76	-0.3	-0.3	No	No
320232	522512.58	6105420	41	40	40	-0.6	-0.2	66	67	67	0.6	0.6	No	No
320235	503271.04	6053132	41	41	41	-0.8	-0.3	80	80	80	0	0	No	No
320236	503634.51	6052927.1	47	47	47	-0.6	-0.1	75	75	75	0	0	No	No
320237	503587.07	6052842.3	47	46	47	-0.4	0.1	76	75	75	-0.4	-0.4	No	No
320248	503184.82	6052891.4	42	41	42	-0.7	-0.2	73	73	73	0	0	No	No
320255	503691.77	6053277.2	45	45	45	-0.4	0.0	81	81	81	0.5	0.5	No	No
320263	503232.43	6053033.9	43	42	43	-0.9	-0.4	58	58	58	0	0	No	No
320274	503258.67	6053488.5	48	47	47	-0.8	-0.3	80	80	80	0.1	0.1	No	No
320277	503565.24	6053192.3	59	59	59	-0.1	0.3	89	89	89	0.1	0.1	No	No
320279	503594.47	6052793.2	48	48	48	-0.4	0.0	82	82	82	0	0	No	No
320290	503506.12	6053145.5	61	61	61	-0.1	0.3	92	92	92	0	0	No	No
320297	522834.08	6105640.2	44	43	44	-0.6	-0.1	73	73	73	0.6	0.6	No	No
320300	522624.39	6105501.9	44	43	44	-0.9	-0.4	67	67	67	0.2	0.2	No	No
320302	503629.57	6053707.9	59	59	59	-0.2	0.2	88	88	88	0	0	No	No
320303	503636.95	6054662.3	58	58	59	-0.1	0.3	89	89	89	0	0	No	No
320311	503655.81	6052876.6	39	39	39	-0.3	0.1	64	66	66	2	2	No	No
320324	503258.72	6053294.1	45	44	45	-0.6	-0.1	75	75	75	0	0	No	No
320325	503281.03	6053247.4	46	45	46	-0.5	-0.1	79	79	79	-0.1	-0.1	No	No
320336	522535.12	6106077.3	47	46	46	-0.9	-0.5	69	68	68	-0.4	-0.4	No	No
320339	503513.66	6052860.7	50	50	50	-0.4	0.1	77	77	77	0.1	0.1	No	No
320342	503341.57	6053230.9	49	48	49	-0.4	0.0	79	79	79	0.1	0.1	No	No
320346	522257.31	6105724.2	43	42	43	-0.7	-0.2	72	72	72	0.1	0.1	No	No
320360	503652.43	6053864.1	60	60	60	-0.1	0.3	90	90	90	0	0	No	No
320364	503719.38	6053038.2	37	36	37	-0.5	-0.1	64	64	64	0	0	No	No
320375	503608.48	6053106.5	44	43	43	-0.7	-0.2	67	67	67	0	0	No	No
320376	503645.8	6053114.4	43	42	43	-0.8	-0.3	73	73	73	-0.1	-0.1	No	No
320377	503673.33	6053151.4	45	44	45	-0.3	0.1	72	71	71	-0.3	-0.3	No	No
320385	522522.07	6105600.3	56	56	56	-0.3	0.2	85	86	86	1	1	No	No
320388	522641.47	6106200.5	39	39	39	-0.4	0.1	69	69	69	0.3	0.3	No	No
320390	522694.49	6105738	56	56	56	-0.3	0.1	86	85	85	-0.5	-0.5	No	No
320393	522763.03	6105622.8	45	44	45	-0.8	-0.3	76	77	77	0.9	0.9	No	No
320397	503745.18	6053243.3	41	40	41	-0.3	0.1	65	65	65	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
320402	503404.3	6053297.7	50	49	50	-0.7	-0.2	48	48	48	0.1	0.1	No	No
320403	503421.47	6053390.4	52	52	52	-0.4	0.1	82	82	82	-0.1	-0.1	No	No
320433	522296.15	6105410.2	55	55	55	-0.4	0.0	84	85	85	0.5	0.5	No	No
320440	503224.36	6053523	40	39	40	-0.4	0.1	64	64	64	-0.2	-0.2	No	No
320441	503586.13	6053126	49	48	49	-0.1	0.3	71	71	71	0	0	No	No
320442	503593.6	6053100.7	45	44	45	-0.6	-0.1	72	72	72	0	0	No	No
320448	522567.9	6106036.9	50	50	50	-0.4	0.0	79	79	79	0.1	0.1	No	No
320453	522877.04	6105817.4	48	48	49	-0.3	0.1	75	76	76	0.3	0.3	No	No
320457	503280.36	6052631.4	60	60	60	-0.2	0.2	85	85	85	0	0	No	No
320458	522890.21	6105638	44	43	43	-0.7	-0.2	76	76	76	0.3	0.3	No	No
320459	523269.35	6105962.2	48	47	48	-0.6	-0.1	76	75	75	-0.1	-0.1	No	No
320460	522191.92	6105566.7	54	53	54	-0.4	0.1	86	86	86	-0.2	-0.2	No	No
320464	503102.4	6052653.2	40	39	40	-0.3	0.2	71	71	71	0	0	No	No
320466	503786.11	6053471.3	43	42	43	-0.7	-0.2	65	65	65	0	0	No	No
320470	503704.26	6053280.9	48	47	48	-0.6	-0.1	81	81	81	0	0	No	No
320471	503313.86	6053140.9	45	44	45	-0.7	-0.2	81	81	81	-0.1	-0.1	No	No
320476	522948.66	6105735.1	42	41	41	-1.0	-0.5	71	71	71	-0.1	-0.1	No	No
320477	522061.56	6105565.7	49	49	49	-0.1	0.4	70	70	70	0.1	0.1	No	No
320481	522912.42	6105710.3	43	42	42	-0.6	-0.1	73	74	74	0.8	0.8	No	No
320486	503705.72	6052939.4	42	41	42	-0.9	-0.4	79	79	79	0	0	No	No
320488	503127.48	6052539.8	55	55	55	0.1	0.5	78	78	78	0	0	No	No
320492	503583.49	6053593	61	61	61	-0.1	0.3	92	92	92	0	0	No	No
320497	503668.39	6053459.6	52	52	52	-0.2	0.3	84	84	84	0	0	No	No
320501	503305.05	6052960.3	42	41	42	-0.6	-0.2	64	64	64	0	0	No	No
320502	503663.83	6052717.3	45	45	46	-0.2	0.2	67	70	70	2.7	2.7	No	No
320503	503655.95	6052650.8	47	47	48	-0.1	0.3	65	65	65	0	0	No	No
320509	522260.57	6105887.1	37	37	37	-0.7	-0.2	66	66	66	-0.3	-0.3	No	No
320510	522764.78	6105792.7	54	54	54	-0.3	0.2	85	85	85	0.7	0.7	No	No
320514	503723.12	6053209.5	39	39	39	-0.4	0.1	66	66	66	0	0	No	No
320516	503697.17	6053327.1	46	46	46	-0.5	-0.1	75	75	75	-0.4	-0.4	No	No
320518	503734.52	6053209.3	41	41	41	-0.3	0.1	78	77	77	-0.2	-0.2	No	No
320542	522845.36	6105791.4	49	48	49	-0.5	-0.1	75	75	75	-0.3	-0.3	No	No
320549	503666.45	6053115.7	43	42	42	-1.0	-0.4	69	69	69	-0.2	-0.2	No	No
320550	503679.39	6053132.9	41	40	41	-0.3	0.1	75	75	75	0	0	No	No
320554	523026.78	6105892.5	46	45	46	-0.3	0.2	66	65	65	-0.2	-0.2	No	No
320558	522706.66	6105643.8	48	48	48	-0.5	0.0	81	80	80	-0.7	-0.7	No	No
320559	523178.98	6106077.1	52	52	52	-0.7	-0.2	80	80	80	-0.2	-0.2	No	No
320565	503627.28	6053435.1	51	51	51	-0.1	0.3	76	76	76	0	0	No	No
320568	503753.74	6053736.1	51	51	51	-0.5	0.0	82	82	82	0	0	No	No
320569	503782.75	6053745.5	51	51	51	-0.5	-0.1	82	81	81	-0.8	-0.8	No	No
320578	503221.41	6053193.7	37	36	37	-0.6	-0.1	63	63	63	0.1	0.1	No	No
320589	522804.8	6105660.8	44	43	44	-0.6	-0.1	73	73	73	0	0	No	No
320590	522797.12	6105757.1	50	50	50	-0.4	0.1	75	77	77	1.3	1.3	No	No
320601	503673.69	6052775.2	41	41	41	-0.1	0.3	69	69	69	0.1	0.1	No	No
320613	503403.19	6053256	54	53	54	-0.4	0.0	88	89	89	0.1	0.1	No	No
320615	503418.14	6053363.1	50	50	50	-0.4	0.0	86	86	86	0	0	No	No
320617	503569.71	6052716.2	49	49	49	-0.6	-0.1	72	72	72	0	0	No	No
320625	522701.69	6105949.6	59	59	59	-0.1	0.3	90	89	89	-0.1	-0.1	No	No
320626	522351.8	6105371.8	47	47	47	-0.6	-0.1	76	75	75	-0.6	-0.6	No	No
320627	522126.7	6105274.2	58	58	59	-0.4	0.1	87	86	86	-0.6	-0.6	No	No
320642	522625.54	6105604.7	47	46	47	-0.5	0.0	70	73	73	3	3	No	No
320651	523098.77	6105997.7	54	54	54	-0.5	-0.1	84	83	83	-1	-1	No	No
320652	523180.17	6105927.1	46	45	45	-0.6	-0.1	64	64	64	-0.1	-0.1	No	No
320664	503645.62	6053276.6	51	51	51	-0.3	0.1	83	83	83	-0.2	-0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
320676	503762.06	6053683.8	49	49	49	-0.3	0.1	76	76	76	0.5	0.5	No	No
320677	503786.64	6053688	50	49	50	-0.4	0.1	76	78	78	1.8	1.8	No	No
320678	503396.86	6053683.2	51	50	51	-0.2	0.2	80	80	80	0	0	No	No
320683	503254.75	6053129.6	40	40	40	-0.7	-0.2	79	79	79	0	0	No	No
320698	523125.37	6105948.4	47	46	47	-0.4	0.1	76	77	77	0.6	0.6	No	No
320699	523099.02	6105924.3	49	49	50	0.2	0.6	80	80	80	-0.2	-0.2	No	No
320721	503149.86	6052579.9	51	51	52	0.0	0.4	76	76	76	0	0	No	No
320787	522605.18	6105662.8	55	55	55	-0.5	0.0	86	85	85	-0.8	-0.8	No	No
320789	523087.8	6105873.6	46	46	46	-0.4	0.1	62	62	62	0	0	No	No
320790	522721.23	6105735.6	56	56	57	-0.1	0.3	86	86	86	0	0	No	No
320820	522724.31	6106078.1	55	55	55	0.0	0.4	81	81	81	0	0	No	No
320833	503207.3	6052988.8	42	42	42	-0.9	-0.4	77	76	76	-0.1	-0.1	No	No
320853	522448.51	6105426.1	49	48	48	-1.4	-0.9	80	80	80	-0.5	-0.5	No	No
320863	503546.69	6052905.5	48	47	48	-0.4	0.1	73	73	73	0.1	0.1	No	No
320864	503313.06	6052690.5	59	59	59	0.0	0.4	89	89	89	0	0	No	No
320869	503275.22	6052855.2	48	48	48	-0.5	-0.1	66	66	66	0	0	No	No
320875	522905.58	6105923.3	54	54	54	-0.4	0.0	81	81	81	0.1	0.1	No	No
320876	521698.15	6104935.2	51	50	50	-1.3	-0.7	86	86	86	0.1	0.1	No	No
320877	503283.86	6053562.8	50	50	50	-0.6	-0.2	82	82	82	0	0	No	No
320888	522133.71	6105519.1	56	55	56	-0.4	0.1	86	87	87	0.9	0.9	No	No
320889	522078.31	6105447.7	57	57	57	-0.1	0.3	88	88	88	0.1	0.1	No	No
320895	522212.7	6105303.8	51	51	51	-0.8	-0.3	81	82	82	0.9	0.9	No	No
320897	522430.22	6105533.7	55	55	56	0.0	0.5	87	88	88	0.2	0.2	No	No
320898	522329.66	6105672.8	56	55	56	-0.6	-0.1	89	89	89	0.2	0.2	No	No
320899	522343.19	6105860.1	46	45	46	-1.2	-0.7	75	74	74	-1.2	-1.2	No	No
320900	522312.44	6105841.8	42	41	42	-0.9	-0.4	71	70	70	-1.6	-1.6	No	No
320903	503605.57	6052918.1	49	48	49	-0.5	0.0	82	82	82	-0.4	-0.4	No	No
320932	523184.22	6106122.9	54	54	54	-0.5	-0.1	83	83	83	0.1	0.1	No	No
321190	503623.48	6052829	46	46	46	-0.5	0.0	77	77	77	0	0	No	No
321306	503253.79	6053108.4	41	41	41	-0.5	0.0	80	79	79	-0.1	-0.1	No	No
321321	503347.42	6053680.9	51	50	51	-0.3	0.1	76	75	75	-0.6	-0.6	No	No
321324	503682.73	6055859.4	50	50	50	-0.5	0.0	80	80	80	0	0	No	No
321331	503204.89	6052616.2	49	49	49	0.0	0.4	84	84	84	0	0	No	No
321332	503081.3	6052545.6	47	47	47	-0.3	0.1	73	73	73	-0.3	-0.3	No	No
321335	503310.43	6052717.9	59	59	59	0.1	0.4	87	87	87	0	0	No	No
321336	503314.69	6052732.4	59	59	60	0.0	0.4	90	90	90	0	0	No	No
321338	522314.31	6105181.5	43	42	42	-1.0	-0.5	75	74	74	-1.1	-1.1	No	No
321349	503249.7	6053600.4	46	46	46	-0.5	-0.1	76	76	76	0.1	0.1	No	No
321366	522516.42	6105594.6	56	56	56	0.1	0.5	85	85	85	0.2	0.2	No	No
321370	522754.84	6106101.6	55	55	55	-0.1	0.3	81	81	81	-0.1	-0.1	No	No
321378	522347.7	6105358.5	49	48	49	-0.7	-0.2	80	81	81	0.2	0.2	No	No
321380	522482.63	6105393.9	44	43	44	-1.2	-0.7	76	75	75	-0.9	-0.9	No	No
321381	522529.72	6105416.4	41	41	41	-0.5	-0.1	74	74	74	0.2	0.2	No	No
321382	522534.3	6105433	42	42	42	-0.7	-0.2	67	68	68	0.1	0.1	No	No
321383	522274.46	6105292	48	47	48	-0.4	0.0	75	75	75	0.3	0.3	No	No
321384	522305.79	6105332.3	49	48	49	-0.9	-0.4	81	81	81	0.1	0.1	No	No
321388	503669.15	6053006.9	39	39	39	-0.4	0.0	64	64	64	0.1	0.1	No	No
321389	503692.33	6053017.8	39	38	39	-0.4	0.1	66	66	66	0	0	No	No
321396	503303.07	6052655.7	60	60	60	0.0	0.4	87	87	87	0	0	No	No
321400	503690.15	6052849.4	41	41	41	-0.6	-0.1	59	59	59	0	0	No	No
321407	503251.6	6053635.5	43	42	43	-0.7	-0.2	65	72	72	7	7	No	No
321412	503658.56	6053663.6	56	55	56	-0.1	0.3	85	85	85	0	0	No	No
321413	503710.03	6053673.5	52	52	52	-0.2	0.2	83	83	83	0	0	No	No
321417	503165.09	6052652.6	43	43	43	-0.4	0.0	62	62	62	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
321418	503747.31	6053543.9	46	46	46	-0.2	0.2	77	79	79	1.6	1.6	No	No
321421	503676.1	6053081.3	42	41	42	-1.0	-0.4	71	71	71	0	0	No	No
321427	503713.57	6053453.4	46	46	46	-0.6	-0.1	72	72	72	0	0	No	No
321428	523281.24	6106115.9	50	49	50	-0.8	-0.4	81	80	80	-0.7	-0.7	No	No
321429	522174.95	6105221.4	44	44	44	-0.4	0.0	68	68	68	-0.1	-0.1	No	No
321434	503580.64	6052983	50	49	50	-0.4	0.0	80	80	80	0	0	No	No
321441	522579.87	6105565.2	47	48	48	0.1	0.6	77	78	78	0.7	0.7	No	No
321442	523463.67	6106130	47	46	46	-0.7	-0.2	69	70	70	0.3	0.3	No	No
321445	522112.55	6105176.1	51	53	53	1.3	1.7	77	77	77	0.3	0.3	No	No
321449	522224.45	6105178.9	45	45	45	-0.4	0.0	72	71	71	-0.4	-0.4	No	No
321470	522193.84	6105153.6	51	49	50	-1.3	-0.9	77	76	76	-0.6	-0.6	No	No
321472	522676.76	6106190.3	45	44	45	-1.1	-0.6	62	62	62	-0.1	-0.1	No	No
321473	522402.74	6105396.7	48	46	47	-1.0	-0.5	75	76	76	1.1	1.1	No	No
321474	522818.43	6105842.9	57	56	57	-0.3	0.1	86	86	86	-0.1	-0.1	No	No
321478	522545.02	6105440.9	41	40	41	-0.4	0.0	72	71	71	-0.9	-0.9	No	No
321479	522707.23	6106164.9	49	49	49	-0.6	-0.1	78	77	77	-1.2	-1.2	No	No
321480	522859.06	6105678.4	46	45	45	-0.7	-0.2	75	76	76	0.8	0.8	No	No
321485	503265.24	6053176.7	40	40	40	-0.6	-0.1	73	73	73	0	0	No	No
321494	522750.53	6105815.1	58	58	58	-0.3	0.1	89	88	88	-1.1	-1.1	No	No
321495	522926.28	6105961.7	58	58	58	-0.1	0.4	89	89	89	-0.4	-0.4	No	No
321496	522540.67	6105515.5	45	45	45	-0.7	-0.2	73	73	73	-0.1	-0.1	No	No
321497	522598.9	6106160.9	42	42	42	-0.5	0.0	70	69	69	-0.7	-0.7	No	No
321498	523252.5	6106145.8	53	53	53	-0.5	0.0	82	82	82	0.3	0.3	No	No
321499	523110.91	6106008.2	53	53	53	-0.5	0.0	82	81	81	-0.8	-0.8	No	No
321500	522952.22	6105799.6	43	42	43	-0.6	-0.1	74	74	74	0.5	0.5	No	No
321501	522933.43	6105790.5	43	43	43	-0.6	-0.1	78	77	77	-0.1	-0.1	No	No
321503	522613.8	6105494.9	44	43	43	-1.1	-0.6	67	67	67	-0.2	-0.2	No	No
321505	503189.83	6053029.6	41	40	41	-0.8	-0.3	58	58	58	0	0	No	No
321509	503247.61	6052894.9	44	44	44	-0.4	0.0	83	83	83	0	0	No	No
321511	503664.59	6052747.5	42	42	43	0.1	0.6	63	63	63	0.2	0.2	No	No
321512	503727.14	6053094.9	40	39	39	-0.8	-0.3	67	67	67	0	0	No	No
321525	503558.95	6053129.4	57	57	57	-0.1	0.3	83	84	84	0.7	0.7	No	No
321526	503549.93	6053097.6	54	53	54	-0.4	0.0	85	85	85	0	0	No	No
321528	522081.4	6105579.8	49	48	49	-0.4	0.1	77	76	76	-0.4	-0.4	No	No
321529	522128.24	6105582.4	48	48	48	0.3	0.8	78	78	78	0.1	0.1	No	No
321531	522582.04	6106126.5	49	48	48	-0.8	-0.4	79	78	78	-0.7	-0.7	No	No
321534	522204.78	6105755.7	41	40	41	-0.9	-0.4	67	68	68	0.1	0.1	No	No
321535	522297.84	6105828.2	42	42	42	-0.8	-0.3	77	77	77	0	0	No	No
321547	503223.49	6053108.8	34	34	35	-0.2	0.3	65	65	65	0	0	No	No
321549	503563.61	6053463.8	61	61	61	-0.1	0.3	92	92	92	0	0	No	No
321550	503611.08	6053374.5	56	56	56	-0.1	0.3	84	83	83	-0.1	-0.1	No	No
321551	522148.71	6105294.4	57	57	58	-0.1	0.4	87	87	87	-0.1	-0.1	No	No
321552	521810.65	6105056.1	57	56	57	-0.2	0.3	88	88	88	-0.3	-0.3	No	No
321556	503160.64	6052625.8	44	44	45	0.0	0.4	68	67	67	-0.5	-0.5	No	No
1000039	492210.83	6005485.1	35	34	35	-0.7	-0.2	56	56	56	0.1	0.1	No	No
1000057	492973.99	6006565.2	45	44	44	-1.4	-0.7	77	77	77	0	0	No	No
1000059	493085.71	6006838.4	48	47	48	-1.5	-0.9	84	84	84	-0.3	-0.3	No	No
1000208	531685.62	6112922.8	46	45	46	-1.4	-0.8	73	73	73	0	0	No	No
1000209	531646.39	6112953.1	51	49	50	-1.4	-0.8	83	83	83	0	0	No	No
1000210	531638.53	6112952.9	51	49	50	-1.3	-0.7	83	83	83	0	0	No	No
1000211	531619.04	6112956.2	52	51	51	-1.4	-0.8	87	87	87	0	0	No	No
1000212	531609.04	6112958.2	53	51	52	-1.3	-0.7	86	86	86	0	0	No	No
1000213	531597.45	6112958.7	54	53	54	-1.1	-0.5	89	89	89	0	0	No	No
1000214	531580.45	6112961.8	54	53	53	-1.1	-0.5	88	88	88	0	0	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000215	531567.87	6112964.3	55	54	54	-1.2	-0.7	89	89	89	0	0	No	No
1000216	531518.45	6112930.8	55	54	54	-1.7	-1.1	88	89	89	0.5	0.5	No	No
1000217	531515.28	6112917.7	54	52	53	-1.8	-1.3	86	86	86	0.1	0.1	No	No
1000218	531512.61	6112906.5	53	51	52	-1.9	-1.4	84	84	84	0.2	0.2	No	No
1000219	531510.82	6112895.6	53	51	51	-2.0	-1.5	83	83	83	-0.1	-0.1	No	No
1000220	531511.32	6112874.3	51	49	49	-2.1	-1.7	82	82	82	-0.4	-0.4	No	No
1000221	531511.96	6112865	51	48	49	-2.1	-1.6	81	81	81	-0.3	-0.3	No	No
1000222	531508.89	6112850.3	50	48	49	-2.3	-1.8	80	82	82	1.8	1.8	No	No
1000223	531498.19	6112819.6	50	48	49	-2.2	-1.7	81	81	81	-0.8	-0.8	No	No
1000224	531494.04	6112800.4	49	47	47	-2.4	-1.8	81	79	79	-2.1	-2.1	No	No
1000225	531490.12	6112780.2	48	46	47	-2.2	-1.6	78	78	78	-0.4	-0.4	No	No
1000226	531538.35	6112757.6	42	40	41	-1.6	-1.1	68	68	68	0	0	No	No
1000227	531544.97	6112801.5	43	41	42	-1.4	-0.8	69	68	68	-1.3	-1.3	No	No
1000228	531557.15	6112757.1	39	38	38	-1.6	-1.1	65	65	65	0.4	0.4	No	No
1000229	531594.25	6112750	39	37	38	-1.6	-1.1	68	68	68	-0.5	-0.5	No	No
1000230	531552.65	6112839.3	45	43	44	-1.6	-1.0	73	73	73	-0.5	-0.5	No	No
1000231	531589.62	6112832.2	41	38	39	-3.1	-2.6	66	66	66	0	0	No	No
1000232	531608.96	6112829.4	40	37	38	-2.6	-2.1	65	65	65	0	0	No	No
1000233	531636.63	6112823.7	39	37	37	-2.4	-1.8	63	63	63	-0.1	-0.1	No	No
1000234	531600.12	6112784.2	40	38	39	-1.8	-1.3	68	68	68	-0.1	-0.1	No	No
1000235	531641.94	6112784.8	35	34	35	-1.1	-0.6	62	62	62	0.1	0.1	No	No
1000236	531668.98	6112818.4	39	37	38	-1.8	-1.3	63	63	63	0	0	No	No
1000246	531704.35	6112795.6	36	34	35	-1.2	-0.8	65	65	65	-0.1	-0.1	No	No
1000247	531698.8	6112818.4	38	36	37	-1.5	-1.0	69	69	69	0	0	No	No
1000248	531700.3	6112835.2	37	36	36	-0.9	-0.5	64	64	64	0	0	No	No
1000249	531688.73	6112856.1	40	38	39	-1.7	-1.1	71	71	71	0	0	No	No
1000250	531708.35	6112877.5	40	39	39	-1.6	-1.1	63	63	63	0	0	No	No
1000251	531656.53	6112867	39	38	38	-1.5	-1.0	64	64	64	0	0	No	No
1000252	531640.93	6112870.1	41	39	39	-1.8	-1.3	69	69	69	0	0	No	No
1000253	531623.01	6112871.6	39	37	38	-2.3	-1.8	66	66	66	0	0	No	No
1000254	531602.38	6112874.7	41	39	39	-2.1	-1.6	70	70	70	0	0	No	No
1000255	531585.1	6112878.6	42	40	41	-2.0	-1.5	74	74	74	0	0	No	No
1000256	531561.15	6112884.4	48	46	47	-1.4	-0.8	82	82	82	0	0	No	No
1000257	531564.92	6112912.7	50	49	49	-1.3	-0.8	83	83	83	0	0	No	No
1000258	531583.37	6112911.2	49	47	48	-1.5	-1.0	76	77	77	0.1	0.1	No	No
1000259	531605.32	6112906.2	47	45	45	-1.9	-1.3	70	70	70	0.1	0.1	No	No
1000260	531635.79	6112902	45	43	43	-2.0	-1.5	71	71	71	0	0	No	No
1000261	531655.8	6112899.8	44	42	43	-2.0	-1.4	70	70	70	0	0	No	No
1000268	528795.28	6111396.8	34	34	35	0.1	0.5	55	55	55	-0.2	-0.2	No	No
1000269	528749.92	6111434.6	43	43	43	-0.3	0.1	73	73	73	0.2	0.2	No	No
1000270	528759.6	6111478.3	41	41	41	-0.3	0.1	67	67	67	-0.2	-0.2	No	No
1000271	528763.18	6111488.1	41	41	41	-0.1	0.3	66	66	66	0.1	0.1	No	No
1000428	567515.5	6147304.7	49	49	49	0.5	0.5	81	81	81	0.1	0.1	No	No
1000429	567976.88	6147462.5	55	56	56	1.3	1.3	83	83	83	-0.2	-0.2	No	No
1000432	567833.69	6146913	49	50	50	1.0	1.0	77	77	77	0.2	0.2	No	No
1000446	552603.76	6138496.1	54	53	54	-1.0	-0.5	84	83	83	-0.1	-0.1	No	No
1000454	532581.78	6113390.8	57	56	57	-1.1	-0.5	92	92	92	0	0	No	No
1000455	532602.39	6113387.1	57	56	56	-1.1	-0.5	90	90	90	-0.1	-0.1	No	No
1000456	532620.63	6113382.4	56	55	56	-1.1	-0.5	90	90	90	0.1	0.1	No	No
1000457	532498.78	6113393.4	63	62	63	-0.9	-0.4	101	101	101	0	0	No	No
1000471	528792.91	6111437.1	35	35	35	-0.3	0.1	63	63	63	0.2	0.2	No	No
1000472	528811.15	6111435	33	33	34	-0.3	0.1	59	59	59	0	0	No	No
1000473	528729.22	6111432.4	48	48	48	-0.6	-0.2	79	79	79	0	0	No	No
1000475	528814.66	6111477.1	34	33	34	-0.2	0.2	60	60	60	0.2	0.2	No	No

Receiver ID	X	Y	LAeq, dBA			Increase, LAeq		LAmax, dBA			Increase, LAmax		Mitigation?	
			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000476	528833.26	6111480	33	32	33	-0.1	0.3	59	58	58	-0.7	-0.7	No	No
1000477	528853.45	6111481.7	31	31	31	-0.4	0.0	55	55	55	0.3	0.3	No	No
1000481	533919.9	6113547.5	56	55	55	-1.7	-1.1	88	88	88	-0.3	-0.3	No	No
1000482	533709.45	6113618	39	37	38	-1.8	-1.2	60	59	59	-0.3	-0.3	No	No
1000483	533793.21	6113569.1	48	47	47	-1.9	-1.2	67	67	67	0.2	0.2	No	No
1000484	533712.84	6113583.2	47	45	45	-2.3	-1.7	87	85	85	-1.9	-1.9	No	No
1000504	505175.77	6083849.9	45	44	45	-0.6	-0.1	72	71	71	-0.6	-0.6	No	No
1000506	505450.51	6083668.3	54	54	54	-0.3	0.1	84	84	84	0	0	No	No
1000509	502897.63	6071196.4	51	51	51	-0.3	0.2	78	78	78	0	0	No	No
1000512	503073.9	6070457.5	58	58	58	-0.4	0.0	90	90	90	0	0	No	No
1000520	503456.19	6067988.6	52	51	51	-1.0	-0.5	82	82	82	0	0	No	No
1000521	503183.7	6067845.8	53	52	52	-0.8	-0.3	83	83	83	0	0	No	No
1000531	503946.53	6056732.2	58	58	58	-0.2	0.2	89	89	89	0	0	No	No
1000541	499412.91	6034647	51	51	51	-0.5	0.0	83	83	83	0	0	No	No
1000592	500604.44	6019442.3	49	47	48	-1.7	-1.0	79	79	79	0	0	No	No
1000612	500191.92	6019220.7	55	53	54	-1.6	-0.9	85	85	85	0	0	No	No
1000614	500220.6	6019128.5	56	54	55	-1.8	-1.1	86	86	86	-0.1	-0.1	No	No
1000615	500155.64	6019107.8	52	50	51	-1.8	-1.1	82	81	81	-0.1	-0.1	No	No
1000617	500091.07	6019117.4	51	49	49	-1.9	-1.2	68	68	68	0	0	No	No
1000620	500007.28	6019159.7	38	37	37	-1.6	-1.0	64	64	64	0	0	No	No
1000621	500007.5	6019097.1	37	35	36	-1.6	-0.9	60	60	60	-0.2	-0.2	No	No
1000623	500015.21	6019048	41	39	40	-1.6	-1.0	62	61	61	-0.9	-0.9	No	No
1000625	500014.34	6018990.6	44	43	43	-1.5	-0.9	69	69	69	0	0	No	No
1000626	500134.55	6019028.3	51	49	49	-1.7	-1.0	74	74	74	0	0	No	No
1000627	500202.4	6019019.4	57	56	56	-1.8	-1.1	91	91	91	0	0	No	No
1000629	500188.75	6018958.5	55	54	54	-1.8	-1.1	76	76	76	0	0	No	No
1000631	500085.36	6018946.9	47	45	46	-1.4	-0.8	69	74	74	5.1	5.1	No	No
1000632	500170.08	6018924.3	58	57	57	-1.8	-1.1	92	92	92	0	0	No	No
1000634	500153.13	6018892.2	57	55	56	-1.6	-1.0	87	87	87	0	0	No	No
1000636	500133.15	6018865.3	56	54	55	-1.5	-0.9	87	87	87	0	0	No	No
1000666	497732.38	6013214.3	45	44	45	-0.8	-0.3	76	76	76	0	0	No	No
1000667	497768.82	6013215.5	48	47	47	-0.8	-0.3	76	76	76	0	0	No	No
1000670	497773.54	6013291.4	43	42	42	-0.7	-0.2	74	74	74	-0.1	-0.1	No	No
1000672	497850.51	6013418.1	51	50	51	-0.5	-0.1	78	78	78	0	0	No	No
1000678	497734.16	6013175.6	44	43	44	-0.8	-0.3	73	73	73	-0.3	-0.3	No	No
1000680	497761.5	6013166	47	46	47	-0.9	-0.4	77	77	77	0	0	No	No
1000699	497689.98	6013090.9	40	39	39	-1.1	-0.5	64	64	64	0	0	No	No
1000701	497721.7	6013097.2	44	43	43	-1.0	-0.4	77	77	77	-0.1	-0.1	No	No
1000702	497784.9	6013027.3	49	47	48	-1.1	-0.6	81	81	81	0	0	No	No
1000705	497744.68	6013045.6	42	40	41	-1.1	-0.5	75	75	75	0	0	No	No
1000706	497710.77	6013031.7	39	38	39	-0.8	-0.3	68	66	66	-1.2	-1.2	No	No
1000708	497672.97	6013036.1	40	39	39	-1.4	-0.8	73	73	73	0	0	No	No
1000823	497994.89	6012331	51	51	51	-0.5	0.0	79	79	79	-0.1	-0.1	No	No
1000824	498008.33	6012297.2	45	45	45	-0.3	0.1	74	72	72	-2.5	-2.5	No	No
1000825	498018.83	6012321.3	48	48	48	-0.4	0.1	73	74	74	0.3	0.3	No	No
1000826	498006.32	6012285.6	45	44	45	-0.3	0.1	69	70	70	0.8	0.8	No	No
1000830	497951.25	6012210	49	48	48	-0.8	-0.3	74	75	75	0.5	0.5	No	No
1000838	510350.44	6096552.7	54	54	55	-0.1	0.3	81	81	81	-0.2	-0.2	No	No
1000850	553381.24	6140233.6	44	42	43	-1.7	-1.0	68	68	68	0	0	No	No
1000851	553386.5	6140233	44	43	43	-1.7	-1.0	68	68	68	0	0	No	No
1000852	553373.31	6140207.4	49	48	48	-1.6	-0.9	76	76	76	0	0	No	No
1000859	535720.16	6115731.7	60	59	60	-0.9	-0.4	94	94	94	0	0	No	No
1000866	497921.02	6012133.8	44	44	44	-0.6	-0.1	72	72	72	0	0	No	No
1000872	499387.63	6034649.6	49	48	49	-0.6	-0.2	82	82	82	0	0	No	No

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			Existing	2025	2040	2025	2040	Existing	2025	2040	2025	2040	2025	2040
1000888	503847.5	6078195.9	45	44	44	-0.9	-0.4	76	75	75	-1.2	-1.2	No	No
1000891	505250.45	6083891.1	47	47	47	-0.3	0.2	72	72	72	0	0	No	No
1000916	567645.26	6147214.6	56	57	57	1.1	1.1	89	89	89	0	0	No	No
1000926	531768.28	6112877.2	40	39	40	-1.2	-0.6	64	64	64	-0.1	-0.1	No	No
1000927	531622.54	6112748	37	35	36	-1.7	-1.2	63	63	63	0	0	No	No
1000929	531676.02	6112792.3	37	36	36	-1.4	-0.9	62	62	62	0	0	No	No
1000930	531664.03	6112787.2	36	34	35	-1.3	-0.8	60	60	60	0	0	No	No
1000931	531504.13	6112837.5	51	49	50	-2.3	-1.8	83	84	84	1.1	1.1	No	No
1000932	500218.8	6019073	57	56	56	-1.7	-1.0	87	87	87	-0.1	-0.1	No	No
1000933	500188.68	6019177.3	57	55	56	-1.6	-1.0	86	86	86	-0.1	-0.1	No	No
1000934	500576.48	6019414.5	49	47	48	-1.4	-0.8	79	79	79	0	0	No	No

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