



APPENDIX D1

YEAR 2016 "NO BUILD" AND "BUILD" PREDICTED NOISE LEVELS



| Receiver ID | L _{Aeq,Period} (dBA) | | L _{Aeq,Period} (dBA) | | RNP Base Assessment Criteria | | RNP Base Criteria Exceeded? (2016 Build) | | Change in Noise Levels - 2016 Build of 2016 No Build | | RNP Acute Criteria Exceeded? (2016 Build) | | Consider Mitigation? |
|-------------|-------------------------------|-------|-------------------------------|-------|------------------------------|-------|--|-------|--|-------|---|-------|----------------------|
| | Year 2016 'No Build' | | Year 2016 'Build' | | Day | Night | Day | Night | Day | Night | Day | Night | |
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 4 | 58 | 55 | 56 | 54 | 60 | 55 | No | No | -1.7 | -0.7 | No | No | No |
| 5 | 59 | 56 | 57 | 54 | 60 | 55 | No | No | -2.1 | -1.2 | No | No | No |
| 7 | 59 | 56 | 55 | 53 | 60 | 55 | No | No | -3.4 | -2.5 | No | No | No |
| 9 | 54 | 51 | 52 | 50 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 10 | 52 | 49 | 50 | 48 | 60 | 55 | No | No | -1.6 | -0.7 | No | No | No |
| 11 | 52 | 49 | 50 | 48 | 60 | 55 | No | No | -1.6 | -0.6 | No | No | No |
| 12 | 51 | 48 | 50 | 48 | 60 | 55 | No | No | -1.3 | -0.4 | No | No | No |
| 13 | 51 | 48 | 50 | 48 | 60 | 55 | No | No | -1.6 | -0.6 | No | No | No |
| 14 | 54 | 51 | 52 | 50 | 60 | 55 | No | No | -2.5 | -1.6 | No | No | No |
| 15 | 51 | 48 | 49 | 47 | 60 | 55 | No | No | -2.4 | -1.7 | No | No | No |
| 16 | 50 | 47 | 47 | 45 | 60 | 55 | No | No | -2.3 | -1.6 | No | No | No |
| 17 | 55 | 52 | 52 | 50 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 18 | 50 | 47 | 48 | 45 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 19 | 51 | 48 | 49 | 46 | 60 | 55 | No | No | -2.3 | -1.5 | No | No | No |
| 20 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 21 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.3 | -1.4 | No | No | No |
| 22 | 54 | 51 | 51 | 49 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 23 | 55 | 52 | 52 | 50 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 24 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 25 | 55 | 52 | 52 | 50 | 60 | 55 | No | No | -3.0 | -2.0 | No | No | No |
| 26 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 27 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 28 | 52 | 49 | 50 | 48 | 60 | 55 | No | No | -1.8 | -1.0 | No | No | No |
| 29 | 56 | 53 | 53 | 51 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 30 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 31 | 56 | 53 | 53 | 51 | 60 | 55 | No | No | -2.9 | -2.0 | No | No | No |
| 32 | 52 | 49 | 49 | 46 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 33 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 34 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.8 | -1.9 | No | No | No |
| 35 | 51 | 48 | 47 | 45 | 60 | 55 | No | No | -3.5 | -2.6 | No | No | No |
| 36 | 57 | 54 | 54 | 52 | 60 | 55 | No | No | -3.1 | -2.3 | No | No | No |
| 37 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -2.6 | -1.8 | No | No | No |
| 38 | 56 | 53 | 53 | 51 | 60 | 55 | No | No | -2.9 | -2.0 | No | No | No |
| 39 | 52 | 49 | 49 | 46 | 60 | 55 | No | No | -3.0 | -2.1 | No | No | No |
| 40 | 57 | 54 | 54 | 52 | 60 | 55 | No | No | -3.2 | -2.3 | No | No | No |
| 41 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.8 | -1.9 | No | No | No |

| Receiver ID | L _{Aeq,Period} (dBA) | | L _{Aeq,Period} (dBA) | | RNP Base Assessment Criteria | | RNP Base Criteria Exceeded? (2016 Build) | | Change in Noise Levels - 2016 Build of 2016 No Build | | RNP Acute Criteria Exceeded? (2016 Build) | | Consider Mitigation? |
|-------------|-------------------------------|-------|-------------------------------|-------|------------------------------|-------|--|-------|--|-------|---|-------|----------------------|
| | Year 2016 'No Build' | | Year 2016 'Build' | | Day | Night | Day | Night | Day | Night | Day | Night | |
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 42 | 58 | 55 | 54 | 52 | 60 | 55 | No | No | -3.3 | -2.5 | No | No | No |
| 43 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.6 | -1.8 | No | No | No |
| 44 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.4 | -1.5 | No | No | No |
| 45 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 46 | 50 | 47 | 47 | 45 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 47 | 58 | 55 | 55 | 53 | 60 | 55 | No | No | -3.4 | -2.6 | No | No | No |
| 48 | 51 | 49 | 48 | 46 | 60 | 55 | No | No | -3.7 | -2.9 | No | No | No |
| 49 | 51 | 48 | 48 | 45 | 60 | 55 | No | No | -3.1 | -2.4 | No | No | No |
| 50 | 51 | 48 | 49 | 46 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 51 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.4 | -1.5 | No | No | No |
| 52 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 53 | 51 | 48 | 49 | 47 | 60 | 55 | No | No | -2.0 | -1.0 | No | No | No |
| 54 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 55 | 50 | 47 | 48 | 45 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 56 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 57 | 61 | 58 | 57 | 55 | 60 | 55 | No | No | -3.8 | -3.1 | No | No | No |
| 58 | 57 | 54 | 54 | 52 | 60 | 55 | No | No | -3.2 | -2.3 | No | No | No |
| 59 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.5 | -2.8 | No | No | No |
| 60 | 51 | 48 | 49 | 46 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 61 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.3 | -1.5 | No | No | No |
| 62 | 51 | 48 | 49 | 46 | 60 | 55 | No | No | -2.7 | -1.7 | No | No | No |
| 63 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.1 | -2.4 | No | No | No |
| 64 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 65 | 60 | 57 | 56 | 54 | 60 | 55 | No | No | -3.9 | -3.1 | No | No | No |
| 66 | 50 | 47 | 48 | 45 | 60 | 55 | No | No | -2.7 | -2.0 | No | No | No |
| 67 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 68 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 69 | 51 | 48 | 49 | 47 | 60 | 55 | No | No | -2.8 | -1.9 | No | No | No |
| 70 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.2 | -2.3 | No | No | No |
| 71 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 72 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.0 | -2.4 | No | No | No |
| 73 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.6 | -1.8 | No | No | No |
| 74 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 75 | 52 | 50 | 49 | 47 | 60 | 55 | No | No | -3.1 | -2.4 | No | No | No |
| 76 | 60 | 57 | 56 | 54 | 60 | 55 | No | No | -3.9 | -3.1 | No | No | No |
| 77 | 55 | 52 | 53 | 50 | 60 | 55 | No | No | -2.6 | -1.8 | No | No | No |

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|-------------|-------------------------------|-------|-------------------------------|-------|------------------------------|-------|--|-------|--|-------|---|-------|----------------------|
| | Year 2016 'No Build' | | Year 2016 'Build' | | Day | Night | Day | Night | Day | Night | Day | Night | |
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 78 | 50 | 47 | 48 | 45 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 80 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 81 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 82 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.4 | -2.6 | No | No | No |
| 83 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.0 | -2.1 | No | No | No |
| 84 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.6 | -1.7 | No | No | No |
| 85 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 86 | 50 | 47 | 47 | 45 | 60 | 55 | No | No | -3.3 | -2.4 | No | No | No |
| 87 | 60 | 57 | 56 | 54 | 60 | 55 | No | No | -3.9 | -3.1 | No | No | No |
| 88 | 50 | 47 | 48 | 45 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 89 | 50 | 47 | 48 | 45 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 90 | 51 | 49 | 49 | 47 | 60 | 55 | No | No | -2.7 | -2.0 | No | No | No |
| 91 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.6 | -1.7 | No | No | No |
| 92 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 93 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 94 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.9 | -2.0 | No | No | No |
| 95 | 60 | 57 | 56 | 54 | 60 | 55 | No | No | -3.9 | -3.1 | No | No | No |
| 96 | 50 | 47 | 47 | 45 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 97 | 54 | 51 | 50 | 48 | 60 | 55 | No | No | -3.7 | -2.9 | No | No | No |
| 98 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.6 | -1.9 | No | No | No |
| 99 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.6 | -1.9 | No | No | No |
| 100 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 101 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.6 | -2.8 | No | No | No |
| 102 | 52 | 49 | 49 | 46 | 60 | 55 | No | No | -2.9 | -2.1 | No | No | No |
| 103 | 55 | 52 | 51 | 49 | 60 | 55 | No | No | -4.1 | -3.2 | No | No | No |
| 104 | 60 | 57 | 56 | 54 | 60 | 55 | No | No | -3.9 | -3.1 | No | No | No |
| 105 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.9 | -2.1 | No | No | No |
| 106 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.8 | -1.9 | No | No | No |
| 107 | 54 | 51 | 51 | 49 | 60 | 55 | No | No | -3.6 | -2.8 | No | No | No |
| 108 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.1 | -1.4 | No | No | No |
| 109 | 51 | 48 | 49 | 47 | 60 | 55 | No | No | -2.8 | -1.9 | No | No | No |
| 110 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.5 | -2.7 | No | No | No |
| 111 | 51 | 48 | 49 | 46 | 60 | 55 | No | No | -2.5 | -1.6 | No | No | No |
| 112 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.1 | -2.3 | No | No | No |
| 113 | 56 | 53 | 52 | 50 | 60 | 55 | No | No | -4.1 | -3.3 | No | No | No |
| 114 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |

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| | Year 2016 'No Build' | | Year 2016 'Build' | | Day | Night | Day | Night | Day | Night | Day | Night | |
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 115 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 116 | 59 | 57 | 55 | 53 | 60 | 55 | No | No | -4.3 | -3.6 | No | No | No |
| 117 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 118 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.8 | -2.1 | No | No | No |
| 119 | 53 | 50 | 50 | 47 | 60 | 55 | No | No | -3.0 | -2.1 | No | No | No |
| 120 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.9 | -2.0 | No | No | No |
| 121 | 54 | 51 | 51 | 49 | 60 | 55 | No | No | -3.4 | -2.6 | No | No | No |
| 122 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.3 | -2.5 | No | No | No |
| 123 | 53 | 50 | 50 | 47 | 60 | 55 | No | No | -3.7 | -3.0 | No | No | No |
| 124 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.8 | -2.1 | No | No | No |
| 125 | 53 | 50 | 50 | 47 | 60 | 55 | No | No | -3.0 | -2.3 | No | No | No |
| 126 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.5 | -1.6 | No | No | No |
| 127 | 54 | 51 | 50 | 48 | 60 | 55 | No | No | -3.7 | -2.9 | No | No | No |
| 129 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 131 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 132 | 50 | 47 | 48 | 45 | 60 | 55 | No | No | -2.2 | -1.4 | No | No | No |
| 133 | 52 | 50 | 50 | 47 | 60 | 55 | No | No | -2.9 | -2.2 | No | No | No |
| 134 | 51 | 48 | 49 | 47 | 60 | 55 | No | No | -2.4 | -1.5 | No | No | No |
| 136 | 50 | 47 | 46 | 44 | 60 | 55 | No | No | -3.4 | -2.7 | No | No | No |
| 137 | 52 | 50 | 49 | 47 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 138 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 139 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.1 | -2.3 | No | No | No |
| 140 | 52 | 49 | 50 | 48 | 60 | 55 | No | No | -2.2 | -1.4 | No | No | No |
| 141 | 53 | 50 | 50 | 47 | 60 | 55 | No | No | -2.9 | -2.1 | No | No | No |
| 143 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.9 | -2.1 | No | No | No |
| 144 | 56 | 53 | 52 | 50 | 60 | 55 | No | No | -3.8 | -3.0 | No | No | No |
| 145 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.0 | -2.1 | No | No | No |
| 146 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 148 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.1 | -2.3 | No | No | No |
| 149 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.1 | -2.4 | No | No | No |
| 150 | 56 | 53 | 52 | 50 | 60 | 55 | No | No | -3.7 | -2.9 | No | No | No |
| 151 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 152 | 52 | 49 | 50 | 47 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 153 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.1 | -2.2 | No | No | No |
| 154 | 58 | 55 | 54 | 52 | 60 | 55 | No | No | -3.8 | -3.1 | No | No | No |
| 155 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.9 | -2.1 | No | No | No |

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| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 156 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.9 | -2.2 | No | No | No |
| 158 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.4 | -1.6 | No | No | No |
| 159 | 56 | 53 | 52 | 50 | 60 | 55 | No | No | -3.8 | -3.0 | No | No | No |
| 160 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 161 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 163 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 164 | 50 | 48 | 47 | 45 | 60 | 55 | No | No | -3.6 | -2.8 | No | No | No |
| 165 | 52 | 49 | 50 | 47 | 60 | 55 | No | No | -2.6 | -2.0 | No | No | No |
| 166 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.5 | -2.7 | No | No | No |
| 167 | 56 | 53 | 52 | 50 | 60 | 55 | No | No | -3.7 | -3.0 | No | No | No |
| 168 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.3 | -1.4 | No | No | No |
| 169 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.1 | -2.2 | No | No | No |
| 170 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.8 | -2.1 | No | No | No |
| 171 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 172 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.1 | -2.4 | No | No | No |
| 173 | 50 | 47 | 46 | 44 | 60 | 55 | No | No | -3.7 | -2.8 | No | No | No |
| 174 | 55 | 52 | 52 | 49 | 60 | 55 | No | No | -3.6 | -2.9 | No | No | No |
| 175 | 49 | 47 | 47 | 44 | 60 | 55 | No | No | -2.9 | -2.2 | No | No | No |
| 176 | 57 | 54 | 53 | 51 | 60 | 55 | No | No | -3.9 | -3.1 | No | No | No |
| 177 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.2 | -1.5 | No | No | No |
| 178 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 179 | 51 | 49 | 49 | 47 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 180 | 52 | 49 | 49 | 46 | 60 | 55 | No | No | -3.2 | -2.6 | No | No | No |
| 181 | 52 | 50 | 49 | 47 | 60 | 55 | No | No | -3.0 | -2.4 | No | No | No |
| 182 | 54 | 51 | 50 | 48 | 60 | 55 | No | No | -3.7 | -2.9 | No | No | No |
| 183 | 57 | 54 | 53 | 51 | 60 | 55 | No | No | -3.9 | -3.1 | No | No | No |
| 184 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.6 | -2.0 | No | No | No |
| 185 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.9 | -2.2 | No | No | No |
| 186 | 53 | 50 | 50 | 47 | 60 | 55 | No | No | -3.4 | -2.7 | No | No | No |
| 187 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.1 | -2.3 | No | No | No |
| 188 | 52 | 49 | 50 | 48 | 60 | 55 | No | No | -2.3 | -1.5 | No | No | No |
| 189 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -2.8 | -2.2 | No | No | No |
| 190 | 56 | 53 | 52 | 50 | 60 | 55 | No | No | -3.9 | -3.2 | No | No | No |
| 191 | 48 | 45 | 45 | 43 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 192 | 52 | 49 | 50 | 47 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 193 | 56 | 54 | 53 | 51 | 60 | 55 | No | No | -3.5 | -2.8 | No | No | No |

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| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 194 | 56 | 53 | 52 | 50 | 60 | 55 | No | No | -3.6 | -2.8 | No | No | No |
| 195 | 59 | 56 | 55 | 53 | 60 | 55 | No | No | -3.7 | -2.9 | No | No | No |
| 196 | 52 | 49 | 50 | 47 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 197 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 198 | 50 | 47 | 48 | 46 | 60 | 55 | No | No | -2.2 | -1.4 | No | No | No |
| 199 | 47 | 44 | 44 | 42 | 60 | 55 | No | No | -3.5 | -2.6 | No | No | No |
| 200 | 55 | 52 | 51 | 49 | 60 | 55 | No | No | -3.5 | -2.6 | No | No | No |
| 201 | 50 | 47 | 46 | 44 | 60 | 55 | No | No | -3.5 | -2.8 | No | No | No |
| 202 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 203 | 52 | 49 | 50 | 47 | 60 | 55 | No | No | -2.6 | -1.8 | No | No | No |
| 204 | 57 | 55 | 54 | 52 | 60 | 55 | No | No | -3.6 | -2.8 | No | No | No |
| 205 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.6 | -1.8 | No | No | No |
| 206 | 57 | 54 | 53 | 51 | 60 | 55 | No | No | -3.5 | -2.6 | No | No | No |
| 207 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.9 | -2.2 | No | No | No |
| 208 | 56 | 53 | 51 | 49 | 60 | 55 | No | No | -4.1 | -3.3 | No | No | No |
| 209 | 59 | 56 | 55 | 53 | 60 | 55 | No | No | -4.0 | -3.2 | No | No | No |
| 210 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.5 | -1.7 | No | No | No |
| 211 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.6 | -2.5 | No | No | No |
| 212 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.6 | -2.8 | No | No | No |
| 214 | 51 | 49 | 49 | 47 | 60 | 55 | No | No | -2.8 | -2.1 | No | No | No |
| 215 | 52 | 50 | 50 | 48 | 60 | 55 | No | No | -2.6 | -1.8 | No | No | No |
| 216 | 52 | 49 | 50 | 48 | 60 | 55 | No | No | -2.3 | -1.5 | No | No | No |
| 217 | 52 | 50 | 49 | 47 | 60 | 55 | No | No | -3.3 | -2.6 | No | No | No |
| 218 | 58 | 56 | 55 | 53 | 60 | 55 | No | No | -3.6 | -3.0 | No | No | No |
| 219 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.3 | -1.5 | No | No | No |
| 220 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 221 | 60 | 58 | 57 | 55 | 60 | 55 | No | No | -3.6 | -3.0 | No | No | No |
| 222 | 58 | 55 | 54 | 52 | 60 | 55 | No | No | -3.3 | -2.6 | No | No | No |
| 223 | 57 | 54 | 53 | 51 | 60 | 55 | No | No | -3.6 | -2.9 | No | No | No |
| 224 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.2 | -2.5 | No | No | No |
| 225 | 57 | 54 | 53 | 51 | 60 | 55 | No | No | -3.6 | -2.9 | No | No | No |
| 227 | 57 | 54 | 53 | 51 | 60 | 55 | No | No | -3.7 | -3.1 | No | No | No |
| 228 | 55 | 52 | 52 | 50 | 60 | 55 | No | No | -3.3 | -2.6 | No | No | No |
| 231 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.9 | -2.1 | No | No | No |
| 232 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.0 | -2.1 | No | No | No |
| 233 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.0 | -2.3 | No | No | No |

| Receiver ID | L _{Aeq,Period} (dBA) Year 2016 'No Build' | | L _{Aeq,Period} (dBA) Year 2016 'Build' | | RNP Base Assessment Criteria | | RNP Base Criteria Exceeded? (2016 Build) | | Change in Noise Levels - 2016 Build of 2016 No Build | | RNP Acute Criteria Exceeded? (2016 Build) | | Consider Mitigation? |
|-------------|--|-------|---|-------|------------------------------------|-------|---|-------|---|-------|--|-------|-------------------------|
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| | 235 | 50 | 47 | 47 | 45 | 60 | 55 | No | No | -2.9 | -2.0 | No | |
| 236 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -3.1 | -2.3 | No | No | No |
| 237 | 50 | 47 | 47 | 45 | 60 | 55 | No | No | -3.5 | -2.7 | No | No | No |
| 239 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 241 | 50 | 47 | 47 | 45 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 242 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.2 | -2.5 | No | No | No |
| 244 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.3 | -2.4 | No | No | No |
| 245 | 55 | 52 | 51 | 49 | 60 | 55 | No | No | -3.5 | -2.7 | No | No | No |
| 246 | 49 | 46 | 47 | 44 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 247 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -2.9 | -2.1 | No | No | No |
| 248 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -3.2 | -2.5 | No | No | No |
| 249 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -2.9 | -2.3 | No | No | No |
| 250 | 49 | 46 | 45 | 43 | 60 | 55 | No | No | -3.6 | -2.8 | No | No | No |
| 251 | 50 | 47 | 46 | 44 | 60 | 55 | No | No | -3.1 | -2.3 | No | No | No |
| 252 | 49 | 46 | 46 | 43 | 60 | 55 | No | No | -3.3 | -2.5 | No | No | No |
| 253 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -3.0 | -2.3 | No | No | No |
| 254 | 50 | 47 | 47 | 45 | 60 | 55 | No | No | -2.7 | -2.0 | No | No | No |
| 255 | 55 | 52 | 51 | 49 | 60 | 55 | No | No | -3.6 | -2.7 | No | No | No |
| 256 | 49 | 46 | 45 | 43 | 60 | 55 | No | No | -3.4 | -2.5 | No | No | No |
| 257 | 54 | 51 | 51 | 49 | 60 | 55 | No | No | -3.0 | -2.4 | No | No | No |
| 258 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -3.2 | -2.3 | No | No | No |
| 260 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 261 | 51 | 48 | 51 | 49 | 60 | 55 | No | No | -0.4 | 0.6 | No | No | No |
| 262 | 51 | 48 | 50 | 48 | 60 | 55 | No | No | -0.6 | 0.4 | No | No | No |
| 263 | 52 | 49 | 51 | 49 | 60 | 55 | No | No | -0.8 | 0.0 | No | No | No |
| 264 | 53 | 51 | 50 | 48 | 60 | 55 | No | No | -3.1 | -2.5 | No | No | No |
| 265 | 51 | 48 | 46 | 44 | 60 | 55 | No | No | -5.1 | -4.3 | No | No | No |
| 266 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -3.3 | -2.5 | No | No | No |
| 267 | 51 | 48 | 47 | 45 | 60 | 55 | No | No | -3.4 | -2.6 | No | No | No |
| 268 | 55 | 52 | 52 | 50 | 60 | 55 | No | No | -3.1 | -2.3 | No | No | No |
| 269 | 54 | 52 | 51 | 49 | 60 | 55 | No | No | -3.6 | -2.9 | No | No | No |
| 270 | 50 | 47 | 46 | 44 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 271 | 55 | 52 | 52 | 49 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 272 | 55 | 52 | 52 | 50 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 273 | 49 | 46 | 46 | 44 | 60 | 55 | No | No | -3.2 | -2.5 | No | No | No |
| 274 | 58 | 55 | 55 | 53 | 60 | 55 | No | No | -3.1 | -2.4 | No | No | No |

| Receiver ID | L _{Aeq,Period} (dBA) | | L _{Aeq,Period} (dBA) | | RNP Base Assessment Criteria | | RNP Base Criteria Exceeded? (2016 Build) | | Change in Noise Levels - 2016 Build of 2016 No Build | | RNP Acute Criteria Exceeded? (2016 Build) | | Consider Mitigation? |
|-------------|-------------------------------|-------|-------------------------------|-------|------------------------------|-------|--|-------|--|-------|---|-------|----------------------|
| | Year 2016 'No Build' | | Year 2016 'Build' | | Day | Night | Day | Night | Day | Night | Day | Night | |
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 275 | 51 | 48 | 47 | 45 | 60 | 55 | No | No | -3.3 | -2.6 | No | No | No |
| 276 | 50 | 47 | 46 | 44 | 60 | 55 | No | No | -3.4 | -2.6 | No | No | No |
| 277 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.6 | -2.7 | No | No | No |
| 278 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 280 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -2.7 | -1.9 | No | No | No |
| 281 | 54 | 51 | 52 | 50 | 60 | 55 | No | No | -1.8 | -1.1 | No | No | No |
| 282 | 52 | 49 | 51 | 49 | 60 | 55 | No | No | -1.0 | -0.2 | No | No | No |
| 283 | 51 | 48 | 46 | 43 | 60 | 55 | No | No | -5.1 | -4.4 | No | No | No |
| 284 | 53 | 50 | 51 | 49 | 60 | 55 | No | No | -1.4 | -0.5 | No | No | No |
| 285 | 52 | 50 | 50 | 48 | 60 | 55 | No | No | -2.8 | -2.0 | No | No | No |
| 286 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.5 | -2.7 | No | No | No |
| 287 | 54 | 51 | 51 | 49 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 288 | 52 | 49 | 48 | 46 | 60 | 55 | No | No | -3.7 | -2.9 | No | No | No |
| 289 | 58 | 55 | 54 | 52 | 60 | 55 | No | No | -3.6 | -2.9 | No | No | No |
| 290 | 53 | 50 | 52 | 50 | 60 | 55 | No | No | -1.6 | -0.8 | No | No | No |
| 291 | 52 | 49 | 49 | 47 | 60 | 55 | No | No | -3.3 | -2.6 | No | No | No |
| 292 | 54 | 51 | 51 | 49 | 60 | 55 | No | No | -3.0 | -2.1 | No | No | No |
| 293 | 51 | 48 | 51 | 49 | 60 | 55 | No | No | -0.3 | 0.5 | No | No | No |
| 294 | 54 | 51 | 51 | 48 | 60 | 55 | No | No | -3.5 | -3.0 | No | No | No |
| 295 | 54 | 51 | 52 | 50 | 60 | 55 | No | No | -1.7 | -0.9 | No | No | No |
| 296 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.4 | -2.6 | No | No | No |
| 297 | 52 | 50 | 51 | 49 | 60 | 55 | No | No | -1.2 | -0.4 | No | No | No |
| 299 | 54 | 51 | 52 | 50 | 60 | 55 | No | No | -2.5 | -1.6 | No | No | No |
| 300 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -3.0 | -2.2 | No | No | No |
| 301 | 54 | 51 | 52 | 50 | 60 | 55 | No | No | -1.7 | -0.9 | No | No | No |
| 302 | 53 | 50 | 50 | 48 | 60 | 55 | No | No | -2.8 | -2.1 | No | No | No |
| 304 | 56 | 53 | 52 | 50 | 60 | 55 | No | No | -3.2 | -2.2 | No | No | No |
| 305 | 60 | 57 | 57 | 55 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 306 | 54 | 52 | 53 | 51 | 60 | 55 | No | No | -1.7 | -0.8 | No | No | No |
| 307 | 55 | 52 | 53 | 51 | 60 | 55 | No | No | -1.7 | -0.9 | No | No | No |
| 309 | 60 | 57 | 57 | 55 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |
| 310 | 56 | 53 | 53 | 51 | 60 | 55 | No | No | -2.6 | -1.8 | No | No | No |
| 311 | 56 | 53 | 54 | 51 | 60 | 55 | No | No | -2.9 | -2.0 | No | No | No |
| 312 | 57 | 54 | 54 | 52 | 60 | 55 | No | No | -2.7 | -1.8 | No | No | No |
| 313 | 59 | 56 | 56 | 53 | 60 | 55 | No | No | -3.3 | -2.4 | No | No | No |
| 314 | 60 | 57 | 57 | 55 | 60 | 55 | No | No | -3.2 | -2.4 | No | No | No |

| Receiver ID | L _{Aeq,Period} (dBA) | | L _{Aeq,Period} (dBA) | | RNP Base Assessment Criteria | | RNP Base Criteria Exceeded? (2016 Build) | | Change in Noise Levels - 2016 Build of 2016 No Build | | RNP Acute Criteria Exceeded? (2016 Build) | | Consider Mitigation? |
|-------------|-------------------------------|-------|-------------------------------|-------|------------------------------|-------|--|-------|--|-------|---|-------|----------------------|
| | Year 2016 'No Build' | | Year 2016 'Build' | | Day | Night | Day | Night | Day | Night | Day | Night | |
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 323 | 61 | 58 | 55 | 53 | 60 | 55 | No | No | -6.2 | -5.6 | No | No | No |
| 324 | 58 | 55 | 51 | 49 | 60 | 55 | No | No | -6.3 | -5.9 | No | No | No |
| 325 | 59 | 56 | 53 | 51 | 60 | 55 | No | No | -5.6 | -5.1 | No | No | No |
| 326 | 60 | 57 | 54 | 52 | 60 | 55 | No | No | -5.6 | -5.0 | No | No | No |
| 327 | 56 | 53 | 52 | 49 | 60 | 55 | No | No | -4.1 | -3.4 | No | No | No |
| 328 | 54 | 52 | 51 | 49 | 60 | 55 | No | No | -3.5 | -2.7 | No | No | No |
| 329 | 54 | 51 | 50 | 48 | 60 | 55 | No | No | -3.6 | -2.8 | No | No | No |
| 330 | 60 | 57 | 54 | 52 | 60 | 55 | No | No | -5.7 | -5.0 | No | No | No |
| 331 | 55 | 52 | 51 | 49 | 60 | 55 | No | No | -3.9 | -3.2 | No | No | No |
| 332 | 60 | 57 | 54 | 52 | 60 | 55 | No | No | -5.6 | -5.0 | No | No | No |
| 333 | 59 | 56 | 54 | 52 | 60 | 55 | No | No | -5.6 | -4.9 | No | No | No |
| 334 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.7 | -3.1 | No | No | No |
| 335 | 54 | 51 | 64 | 62 | 55 | 50 | Yes | Yes | 10.2 | 11.1 | No | Yes | Yes |
| 336 | 60 | 57 | 54 | 52 | 60 | 55 | No | No | -5.9 | -5.2 | No | No | No |
| 337 | 52 | 49 | 49 | 46 | 60 | 55 | No | No | -3.2 | -2.5 | No | No | No |
| 338 | 51 | 48 | 48 | 46 | 60 | 55 | No | No | -3.2 | -2.2 | No | No | No |
| 339 | 59 | 56 | 53 | 51 | 60 | 55 | No | No | -5.6 | -5.0 | No | No | No |
| 341 | 58 | 55 | 53 | 51 | 60 | 55 | No | No | -5.3 | -4.8 | No | No | No |
| 343 | 57 | 54 | 52 | 50 | 60 | 55 | No | No | -4.7 | -4.1 | No | No | No |
| 344 | 55 | 52 | 64 | 62 | 55 | 50 | Yes | Yes | 9.1 | 10.1 | No | Yes | Yes |
| 345 | 51 | 49 | 48 | 46 | 60 | 55 | No | No | -3.2 | -2.6 | No | No | No |
| 346 | 58 | 56 | 53 | 51 | 60 | 55 | No | No | -5.3 | -4.7 | No | No | No |
| 350 | 54 | 51 | 51 | 49 | 60 | 55 | No | No | -3.2 | -2.6 | No | No | No |
| 351 | 53 | 50 | 63 | 60 | 55 | 50 | Yes | Yes | 9.1 | 10 | No | Yes | Yes |
| 353 | 55 | 52 | 51 | 49 | 60 | 55 | No | No | -3.3 | -2.7 | No | No | No |
| 355 | 57 | 54 | 52 | 50 | 60 | 55 | No | No | -4.2 | -3.6 | No | No | No |
| 356 | 55 | 52 | 51 | 48 | 60 | 55 | No | No | -4.2 | -3.6 | No | No | No |
| 357 | 55 | 52 | 51 | 49 | 60 | 55 | No | No | -4.2 | -3.6 | No | No | No |
| 358 | 55 | 52 | 51 | 48 | 60 | 55 | No | No | -4.1 | -3.6 | No | No | No |
| 359 | 54 | 51 | 50 | 48 | 60 | 55 | No | No | -4.0 | -3.6 | No | No | No |
| 360 | 53 | 50 | 49 | 47 | 60 | 55 | No | No | -3.8 | -3.4 | No | No | No |
| 361 | 54 | 52 | 50 | 48 | 60 | 55 | No | No | -4.4 | -4.1 | No | No | No |
| 362 | 51 | 48 | 47 | 45 | 60 | 55 | No | No | -3.9 | -3.3 | No | No | No |
| 363 | 55 | 53 | 50 | 48 | 60 | 55 | No | No | -5.3 | -5.1 | No | No | No |
| 364 | 51 | 49 | 47 | 45 | 60 | 55 | No | No | -3.9 | -3.4 | No | No | No |
| 365 | 52 | 49 | 48 | 46 | 60 | 55 | No | No | -3.4 | -3.0 | No | No | No |

| Receiver ID | L _{Aeq,Period} (dBA) | | L _{Aeq,Period} (dBA) | | RNP Base Assessment Criteria | | RNP Base Criteria Exceeded? (2016 Build) | | Change in Noise Levels - 2016 Build of 2016 No Build | | RNP Acute Criteria Exceeded? (2016 Build) | | Consider Mitigation? |
|-------------|-------------------------------|-------|-------------------------------|-------|------------------------------|-------|--|-------|--|-------|---|-------|----------------------|
| | Year 2016 'No Build' | | Year 2016 'Build' | | Day | Night | Day | Night | Day | Night | Day | Night | |
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 366 | 55 | 52 | 50 | 47 | 60 | 55 | No | No | -5.1 | -4.9 | No | No | No |
| 367 | 59 | 56 | 56 | 54 | 55 | 50 | Yes | Yes | -2.9 | -2 | No | No | No |
| 368 | 51 | 48 | 47 | 45 | 60 | 55 | No | No | -3.9 | -3.4 | No | No | No |
| 371 | 54 | 52 | 49 | 47 | 60 | 55 | No | No | -4.8 | -4.5 | No | No | No |
| 372 | 50 | 47 | 46 | 44 | 60 | 55 | No | No | -4.6 | -3.9 | No | No | No |
| 374 | 54 | 52 | 50 | 47 | 60 | 55 | No | No | -4.6 | -4.4 | No | No | No |
| 375 | 50 | 47 | 46 | 43 | 60 | 55 | No | No | -4.5 | -4.0 | No | No | No |
| 377 | 54 | 52 | 50 | 47 | 60 | 55 | No | No | -4.4 | -4.2 | No | No | No |
| 378 | 50 | 48 | 46 | 44 | 60 | 55 | No | No | -3.9 | -3.4 | No | No | No |
| 379 | 54 | 52 | 50 | 48 | 60 | 55 | No | No | -4.3 | -3.9 | No | No | No |
| 380 | 54 | 52 | 50 | 48 | 60 | 55 | No | No | -3.9 | -3.6 | No | No | No |
| 381 | 54 | 51 | 50 | 48 | 60 | 55 | No | No | -3.9 | -3.5 | No | No | No |
| 382 | 52 | 49 | 48 | 45 | 60 | 55 | No | No | -4.3 | -3.8 | No | No | No |
| 383 | 60 | 58 | 54 | 52 | 60 | 55 | No | No | -6.0 | -5.6 | No | No | No |
| 386 | 53 | 50 | 68 | 66 | 55 | 50 | Yes | Yes | 14.6 | 15.4 | Yes | Yes | Yes |
| 393 | 53 | 50 | 56 | 54 | 55 | 50 | Yes | Yes | 3.5 | 4.4 | No | No | Yes |
| 396 | 50 | 47 | 59 | 57 | 55 | 50 | Yes | Yes | 9.3 | 10 | No | No | Yes |
| 399 | 51 | 48 | 56 | 54 | 55 | 50 | Yes | Yes | 5.1 | 5.9 | No | No | Yes |
| 402 | 46 | 43 | 63 | 61 | 55 | 50 | Yes | Yes | 16.6 | 17.5 | No | Yes | Yes |
| 403 | 55 | 52 | 55 | 53 | 55 | 50 | No | Yes | 0.1 | 0.8 | No | No | No |
| 404 | 50 | 47 | 59 | 57 | 55 | 50 | Yes | Yes | 9.3 | 10 | No | No | Yes |
| 411 | 52 | 49 | 52 | 50 | 55 | 50 | No | No | -0.5 | 0.4 | No | No | No |
| 414 | 69 | 67 | 48 | 46 | 55 | 50 | No | No | -21.3 | -20.8 | No | No | No |
| 415 | 49 | 46 | 55 | 53 | 55 | 50 | No | Yes | 6.2 | 7.1 | No | No | Yes |
| 416 | 60 | 57 | 53 | 50 | 55 | 50 | No | No | -7.4 | -6.7 | No | No | No |
| 419 | 54 | 51 | 55 | 53 | 55 | 50 | No | Yes | 1 | 1.8 | No | No | No |
| 420 | 53 | 50 | 52 | 50 | 55 | 50 | No | No | -1.3 | -0.5 | No | No | No |
| 422 | 51 | 48 | 52 | 50 | 55 | 50 | No | No | 0.7 | 1.5 | No | No | No |
| 423 | 62 | 60 | 53 | 51 | 55 | 50 | No | Yes | -9.8 | -9.1 | No | No | No |
| 429 | 57 | 54 | 54 | 52 | 55 | 50 | No | Yes | -2.8 | -2.1 | No | No | No |
| 431 | 50 | 47 | 55 | 53 | 55 | 50 | No | Yes | 4.7 | 5.5 | No | No | Yes |
| 432 | 49 | 46 | 52 | 50 | 55 | 50 | No | No | 2.8 | 3.7 | No | No | No |
| 434 | 47 | 44 | 54 | 52 | 55 | 50 | No | Yes | 6.7 | 7.7 | No | No | Yes |
| 435 | 45 | 42 | 57 | 55 | 55 | 50 | Yes | Yes | 12.1 | 13 | No | No | Yes |
| 439 | 47 | 44 | 52 | 50 | 55 | 50 | No | No | 5.7 | 6.4 | No | No | No |
| 446 | 52 | 49 | 58 | 56 | 55 | 50 | Yes | Yes | 6.1 | 6.9 | No | No | Yes |

| Receiver ID | L _{Aeq,Period} (dBA) | | L _{Aeq,Period} (dBA) | | RNP Base Assessment Criteria | | RNP Base Criteria Exceeded? (2016 Build) | | Change in Noise Levels - 2016 Build of 2016 No Build | | RNP Acute Criteria Exceeded? (2016 Build) | | Consider Mitigation? |
|-------------|-------------------------------|-------|-------------------------------|-------|------------------------------|-------|--|-------|--|-------|---|-------|----------------------|
| | Year 2016 'No Build' | | Year 2016 'Build' | | Day | Night | Day | Night | Day | Night | Day | Night | |
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| 448 | 56 | 54 | 55 | 53 | 55 | 50 | No | Yes | -1.5 | -0.7 | No | No | No |
| 449 | 51 | 48 | 58 | 56 | 55 | 50 | Yes | Yes | 7.2 | 8.3 | No | No | Yes |
| 453 | 48 | 45 | 54 | 52 | 55 | 50 | No | Yes | 5.9 | 6.6 | No | No | Yes |
| 455 | 49 | 46 | 41 | 39 | 55 | 50 | No | No | -7.3 | -6.5 | No | No | No |
| 464 | 59 | 56 | 52 | 50 | 55 | 50 | No | No | -6.8 | -6.2 | No | No | No |
| 468 | 63 | 61 | 54 | 53 | 60 | 55 | No | No | -8.9 | -8.2 | No | No | No |
| 474 | 55 | 52 | 55 | 53 | 60 | 55 | No | No | 0.4 | 1.3 | No | No | No |
| 476 | 57 | 54 | 58 | 56 | 60 | 55 | No | Yes | 0.9 | 1.9 | No | No | No |
| 481 | 65 | 63 | 65 | 63 | 60 | 55 | Yes | Yes | -0.1 | 0.6 | Yes | Yes | Yes |
| 484 | 58 | 55 | 59 | 56 | 60 | 55 | No | Yes | 0.7 | 1.6 | No | No | No |
| 493 | 54 | 51 | 56 | 53 | 60 | 55 | No | No | 1.1 | 2.1 | No | No | No |
| 495 | 74 | 71 | 72 | 70 | 60 | 55 | Yes | Yes | -2.1 | -0.8 | Yes | Yes | Yes |
| 502 | 60 | 57 | 61 | 59 | 60 | 55 | Yes | Yes | 1.0 | 2.0 | No | No | No |
| 506 | 60 | 57 | 61 | 59 | 60 | 55 | Yes | Yes | 0.5 | 1.5 | No | No | No |
| 510 | 61 | 58 | 62 | 60 | 60 | 55 | Yes | Yes | 0.6 | 1.6 | No | Yes | Yes |
| 512 | 64 | 61 | 64 | 62 | 60 | 55 | Yes | Yes | 0.5 | 1.5 | No | Yes | Yes |
| 522 | 68 | 65 | 67 | 65 | 60 | 55 | Yes | Yes | -1.3 | -0.4 | Yes | Yes | Yes |
| 526 | 61 | 58 | 61 | 59 | 60 | 55 | Yes | Yes | -0.4 | 0.4 | No | No | No |
| 529 | 64 | 61 | 62 | 60 | 60 | 55 | Yes | Yes | -2.6 | -1.6 | No | Yes | Yes |
| 531 | 61 | 58 | 60 | 58 | 60 | 55 | No | Yes | -0.6 | 0.2 | No | No | No |
| 533 | 62 | 60 | 62 | 60 | 60 | 55 | Yes | Yes | -0.3 | 0.4 | No | Yes | Yes |
| 537 | 65 | 62 | 65 | 63 | 60 | 55 | Yes | Yes | 0.0 | 0.7 | Yes | Yes | Yes |
| 541 | 58 | 55 | 58 | 56 | 60 | 55 | No | Yes | 0.1 | 1.0 | No | No | No |
| 542 | 60 | 57 | 60 | 58 | 60 | 55 | No | Yes | 0.0 | 0.8 | No | No | No |
| 551 | 56 | 53 | 56 | 54 | 60 | 55 | No | No | 0.1 | 0.9 | No | No | No |
| 554 | 59 | 56 | 59 | 57 | 60 | 55 | No | Yes | 0.5 | 1.3 | No | No | No |
| 557 | 56 | 53 | 55 | 53 | 60 | 55 | No | No | -0.3 | 0.6 | No | No | No |
| 558 | 56 | 53 | 55 | 53 | 60 | 55 | No | No | -0.4 | 0.5 | No | No | No |
| 564 | 64 | 61 | 65 | 63 | 60 | 55 | Yes | Yes | 0.8 | 1.7 | Yes | Yes | Yes |
| 565 | 58 | 56 | 59 | 57 | 60 | 55 | No | Yes | 0.3 | 1.1 | No | No | No |
| 568 | 58 | 56 | 58 | 56 | 60 | 55 | No | Yes | 0.0 | 0.9 | No | No | No |
| 571 | 57 | 54 | 57 | 55 | 60 | 55 | No | No | 0.1 | 1.0 | No | No | No |
| 575 | 66 | 63 | 64 | 62 | 60 | 55 | Yes | Yes | -1.8 | -1.3 | No | Yes | Yes |
| 581 | 64 | 61 | 64 | 62 | 60 | 55 | Yes | Yes | 0.2 | 1.0 | No | Yes | Yes |
| 582 | 67 | 64 | 67 | 65 | 60 | 55 | Yes | Yes | 0.1 | 1.0 | Yes | Yes | Yes |
| 584 | 59 | 56 | 59 | 57 | 60 | 55 | No | Yes | 0.5 | 1.4 | No | No | No |

| Receiver ID | L _{Aeq,Period} (dBA) Year 2016 'No Build' | | L _{Aeq,Period} (dBA) Year 2016 'Build' | | RNP Base Assessment Criteria | | RNP Base Criteria Exceeded? (2016 Build) | | Change in Noise Levels - 2016 Build of 2016 No Build | | RNP Acute Criteria Exceeded? (2016 Build) | | Consider Mitigation? |
|-------------|--|-------|---|-------|------------------------------------|-------|---|-------|---|-------|--|-------|-------------------------|
| | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | Day | Night | |
| | 588 | 61 | 58 | 62 | 59 | 60 | 55 | Yes | Yes | 0.5 | 1.4 | No | |
| 597 | 60 | 57 | 61 | 59 | 60 | 55 | Yes | Yes | 0.4 | 1.3 | No | No | No |
| 601 | 57 | 54 | 58 | 56 | 60 | 55 | No | Yes | 0.4 | 1.3 | No | No | No |
| 604 | 56 | 53 | 56 | 54 | 60 | 55 | No | No | 0.5 | 1.3 | No | No | No |
| 608 | 59 | 56 | 59 | 57 | 60 | 55 | No | Yes | 0.5 | 1.4 | No | No | No |
| 613 | 57 | 54 | 57 | 55 | 60 | 55 | No | No | 0.6 | 1.5 | No | No | No |
| 615 | 56 | 54 | 57 | 55 | 60 | 55 | No | No | 0.7 | 1.5 | No | No | No |
| 616 | 76 | 74 | 70 | 68 | 60 | 55 | Yes | Yes | -6.6 | -5.6 | Yes | Yes | Yes |
| 617 | 60 | 57 | 61 | 59 | 60 | 55 | Yes | Yes | 0.4 | 1.3 | No | No | No |
| 624 | 62 | 59 | 60 | 58 | 60 | 55 | No | Yes | -2.0 | -1.2 | No | No | No |
| 630 | 57 | 54 | 56 | 54 | 60 | 55 | No | No | -0.9 | -0.1 | No | No | No |
| 633 | 56 | 53 | 56 | 54 | 60 | 55 | No | No | 0.1 | 1.1 | No | No | No |
| 636 | 53 | 50 | 53 | 51 | 60 | 55 | No | No | -0.1 | 0.7 | No | No | No |
| 639 | 61 | 58 | 59 | 57 | 60 | 55 | No | Yes | -1.7 | -1.0 | No | No | No |
| 645 | 61 | 59 | 58 | 56 | 60 | 55 | No | Yes | -3.1 | -2.4 | No | No | No |
| 651 | 63 | 60 | 59 | 57 | 60 | 55 | No | Yes | -3.5 | -2.8 | No | No | No |
| 658 | 59 | 56 | 58 | 56 | 60 | 55 | No | Yes | -1.1 | -0.4 | No | No | No |
| 662 | 59 | 56 | 58 | 56 | 60 | 55 | No | Yes | -1.3 | -0.7 | No | No | No |
| 668 | 56 | 53 | 55 | 53 | 60 | 55 | No | No | -0.3 | 0.3 | No | No | No |