**Appendix 4.8 - Detailed Results of Road Traffic Noise Assessment (2041 unmitigated Scenario)**

| NSR | Description | NAP | Assessment Point Elevation (mPD) | Type of Use | Noise Criteria, L10(1-hr), dB(A) | Criteria for Direct Noise Mitigation (AM) | | | | | | | | | Criteria for Direct Noise Mitigation (PM) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Roads Exceed | Overall Exceed | Project Roads Contribution >= 1 | Overall Exceed and Project Roads Contribution >= 1 | Direct Mitigation Measures Required | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Road Exceed | Overall Exceed | Project Road Contribution >= 1 | Overall Exceed and Project Road Contribution >= 1 | Direct Mitigation Measures Required |
| | | | | | | Overall | Project Roads | All Other Roads | | | | | | | Overall | Project Roads | All Other Roads | | | | | | |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_1 | 14.4 | Residential | 70 | 74.9 | 49.5 | 74.9 | 0.0 | No | Yes | No | No | No | 74.6 | 49.7 | 74.5 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_2 | 17.2 | Residential | 70 | 74.9 | 50.8 | 74.8 | 0.1 | No | Yes | No | No | No | 74.5 | 51.0 | 74.5 | 0.0 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_3 | 20.0 | Residential | 70 | 74.8 | 52.8 | 74.8 | 0.0 | No | Yes | No | No | No | 74.5 | 53.0 | 74.4 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_4 | 22.8 | Residential | 70 | 74.8 | 55.0 | 74.7 | 0.1 | No | Yes | No | No | No | 74.5 | 55.2 | 74.4 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_5 | 25.6 | Residential | 70 | 74.7 | 55.7 | 74.7 | 0.0 | No | Yes | No | No | No | 74.4 | 55.9 | 74.4 | 0.0 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_6 | 28.4 | Residential | 70 | 74.7 | 56.0 | 74.6 | 0.1 | No | Yes | No | No | No | 74.4 | 56.2 | 74.3 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_7 | 31.2 | Residential | 70 | 74.6 | 56.2 | 74.6 | 0.0 | No | Yes | No | No | No | 74.3 | 56.4 | 74.3 | 0.0 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_8 | 34.0 | Residential | 70 | 74.5 | 56.4 | 74.5 | 0.0 | No | Yes | No | No | No | 74.2 | 56.5 | 74.1 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_9 | 36.8 | Residential | 70 | 74.4 | 56.5 | 74.3 | 0.1 | No | Yes | No | No | No | 74.1 | 56.7 | 74.0 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_10 | 39.6 | Residential | 70 | 74.3 | 56.6 | 74.2 | 0.1 | No | Yes | No | No | No | 74.0 | 56.8 | 73.9 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_11 | 42.4 | Residential | 70 | 74.1 | 56.8 | 74.1 | 0.0 | No | Yes | No | No | No | 73.9 | 56.9 | 73.8 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_12 | 45.2 | Residential | 70 | 74.0 | 56.9 | 73.9 | 0.1 | No | Yes | No | No | No | 73.7 | 57.1 | 73.6 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_13 | 48.0 | Residential | 70 | 73.9 | 57.0 | 73.8 | 0.1 | No | Yes | No | No | No | 73.6 | 57.2 | 73.5 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_14 | 50.8 | Residential | 70 | 73.8 | 57.1 | 73.7 | 0.1 | No | Yes | No | No | No | 73.5 | 57.3 | 73.4 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_15 | 53.6 | Residential | 70 | 73.6 | 57.2 | 73.5 | 0.1 | No | Yes | No | No | No | 73.4 | 57.4 | 73.2 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_16 | 56.4 | Residential | 70 | 73.5 | 57.3 | 73.4 | 0.1 | No | Yes | No | No | No | 73.2 | 57.5 | 73.1 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_17 | 59.2 | Residential | 70 | 73.4 | 57.4 | 73.3 | 0.1 | No | Yes | No | No | No | 73.1 | 57.6 | 73.0 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_18 | 62.0 | Residential | 70 | 73.3 | 57.5 | 73.2 | 0.1 | No | Yes | No | No | No | 73.0 | 57.7 | 72.9 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_19 | 64.8 | Residential | 70 | 73.2 | 57.6 | 73.1 | 0.1 | No | Yes | No | No | No | 72.9 | 57.8 | 72.8 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_20 | 67.6 | Residential | 70 | 73.1 | 57.8 | 72.9 | 0.2 | No | Yes | No | No | No | 72.8 | 57.9 | 72.6 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_21 | 70.4 | Residential | 70 | 73.0 | 57.9 | 72.8 | 0.2 | No | Yes | No | No | No | 72.7 | 58.0 | 72.5 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_22 | 73.2 | Residential | 70 | 72.9 | 58.0 | 72.7 | 0.2 | No | Yes | No | No | No | 72.6 | 58.1 | 72.4 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_23 | 76.0 | Residential | 70 | 72.8 | 58.1 | 72.6 | 0.2 | No | Yes | No | No | No | 72.5 | 58.2 | 72.3 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_24 | 78.8 | Residential | 70 | 72.7 | 58.1 | 72.5 | 0.2 | No | Yes | No | No | No | 72.4 | 58.3 | 72.2 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_25 | 81.6 | Residential | 70 | 72.6 | 58.2 | 72.4 | 0.2 | No | Yes | No | No | No | 72.3 | 58.4 | 72.1 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_26 | 84.4 | Residential | 70 | 72.5 | 58.3 | 72.3 | 0.2 | No | Yes | No | No | No | 72.2 | 58.4 | 72.0 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_27 | 87.2 | Residential | 70 | 72.4 | 58.3 | 72.2 | 0.2 | No | Yes | No | No | No | 72.1 | 58.5 | 72.0 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_28 | 90.0 | Residential | 70 | 72.3 | 58.3 | 72.1 | 0.2 | No | Yes | No | No | No | 72.0 | 58.5 | 71.9 | 0.1 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_29 | 92.8 | Residential | 70 | 72.2 | 58.4 | 72.0 | 0.2 | No | Yes | No | No | No | 72.0 | 58.5 | 71.8 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_30 | 95.6 | Residential | 70 | 72.2 | 58.4 | 72.0 | 0.2 | No | Yes | No | No | No | 71.9 | 58.5 | 71.7 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_31 | 98.4 | Residential | 70 | 72.1 | 58.4 | 71.9 | 0.2 | No | Yes | No | No | No | 71.8 | 58.5 | 71.6 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_32 | 101.2 | Residential | 70 | 72.0 | 58.4 | 71.8 | 0.2 | No | Yes | No | No | No | 71.7 | 58.5 | 71.5 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_33 | 104.0 | Residential | 70 | 71.9 | 58.4 | 71.7 | 0.2 | No | Yes | No | No | No | 71.6 | 58.5 | 71.4 | 0.2 | No | Yes | No | No | No |
| TPE | Tin Ping Estate Block 5 Tin Mei House | TPE_34 | 106.8 | Residential | 70 | 71.8 | 58.4 | 71.6 | 0.2 | No | Yes | No | No | No | 71.5 | 58.5 | 71.3 | 0.2 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_1 | 23.2 | Residential | 70 | 73.0 | 51.8 | 73.0 | 0.0 | No | Yes | No | No | No | 71.8 | 51.9 | 71.7 | 0.1 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_2 | 26.0 | Residential | 70 | 72.7 | 52.9 | 72.7 | 0.0 | No | Yes | No | No | No | 71.5 | 53.0 | 71.4 | 0.1 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_3 | 28.8 | Residential | 70 | 72.5 | 54.8 | 72.4 | 0.1 | No | Yes | No | No | No | 71.4 | 55.0 | 71.3 | 0.1 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_4 | 31.6 | Residential | 70 | 72.5 | 56.5 | 72.4 | 0.1 | No | Yes | No | No | No | 71.5 | 56.7 | 71.3 | 0.2 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_5 | 34.4 | Residential | 70 | 72.5 | 56.9 | 72.4 | 0.1 | No | Yes | No | No | No | 71.5 | 57.1 | 71.4 | 0.1 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_6 | 37.2 | Residential | 70 | 72.4 | 57.2 | 72.3 | 0.1 | No | Yes | No | No | No | 71.5 | 57.4 | 71.3 | 0.2 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_7 | 40.0 | Residential | 70 | 72.3 | 57.4 | 72.1 | 0.2 | No | Yes | No | No | No | 71.4 | 57.6 | 71.2 | 0.2 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_8 | 42.8 | Residential | 70 | 72.1 | 57.7 | 72.0 | 0.1 | No | Yes | No | No | No | 71.3 | 57.8 | 71.1 | 0.2 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_9 | 45.6 | Residential | 70 | 72.0 | 57.8 | 71.9 | 0.1 | No | Yes | No | No | No | 71.2 | 58.0 | 71.0 | 0.2 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_10 | 48.4 | Residential | 70 | 72.0 | 58.0 | 71.8 | 0.2 | No | Yes | No | No | No | 71.2 | 58.1 | 71.0 | 0.2 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_11 | 51.2 | Residential | 70 | 71.9 | 58.1 | 71.7 | 0.2 | No | Yes | No | No | No | 71.2 | 58.3 | 71.0 | 0.2 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_12 | 54.0 | Residential | 70 | 71.8 | 58.4 | 71.6 | 0.2 | No | Yes | No | No | No | 71.2 | 58.5 | 70.9 | 0.3 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_13 | 56.8 | Residential | 70 | 71.8 | 58.7 | 71.5 | 0.3 | No | Yes | No | No | No | 71.1 | 58.8 | 70.8 | 0.3 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_14 | 59.6 | Residential | 70 | 71.7 | 59.0 | 71.5 | 0.2 | No | Yes | No | No | No | 71.1 | 59.1 | 70.8 | 0.3 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_15 | 62.4 | Residential | 70 | 71.6 | 59.4 | 71.3 | 0.3 | No | Yes | No | No | No | 71.0 | 59.5 | 70.7 | 0.3 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_16 | 65.2 | Residential | 70 | 71.5 | 59.8 | 71.2 | 0.3 | No | Yes | No | No | No | 71.0 | 59.9 | 70.6 | 0.4 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_17 | 68.0 | Residential | 70 | 71.4 | 60.1 | 71.1 | 0.3 | No | Yes | No | No | No | 70.9 | 60.2 | 70.5 | 0.4 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_18 | 70.8 | Residential | 70 | 71.4 | 60.4 | 71.0 | 0.4 | No | Yes | No | No | No | 70.8 | 60.5 | 70.4 | 0.4 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_19 | 73.6 | Residential | 70 | 71.3 | 60.5 | 70.9 | 0.4 | No | Yes | No | No | No | 70.8 | 60.7 | 70.3 | 0.5 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_20 | 76.4 | Residential | 70 | 71.2 | 60.6 | 70.8 | 0.4 | No | Yes | No | No | No | 70.7 | 60.8 | 70.3 | 0.4 | No | Yes | No | No | No |
| SG | Sunningdale Garden Block 2 | SG_21 | 79.2 | Residential | 70 | 71.1 | 60.7 | 70.7 | 0.4 | No | Yes | No | No | No | 70.7 | 60.8 | 70.2 | 0.5 | No | Yes | No | No | No |
| SKHCYSS | S.K.H Chan Young Secondary School | SKHCYSS_1 | 11.2 | Educational Institution | 65 | 67.6 | 48.0 | 67.6 | 0.0 | No | Yes | No | No | No | 67.4 | 48.2 | 67.4 | 0.0 | No | Yes | No | No | No |
| SKHCYSS | S.K.H Chan Young Secondary School | SKHCYSS_2 | 14.1 | Educational Institution | 65 | 68.4 | 53.4 | 68.3 | 0.1 | No | Yes | No | No | No | 68.2 | 53.7 | 68.1 | 0.1 | No | Yes | No | No | No |
| SKHCYSS | S.K.H Chan Young Secondary School | SKHCYSS_3 | 17.0 | Educational Institution | 65 | 69.2 | 56.1 | 69.0 | 0.2 | No | Yes | No | No | No | 69.1 | 56.4 | 68.9 | 0.2 | No | Yes | No | No | No |
| SKHCYSS | S.K.H Chan Young Secondary School | SKHCYSS_4 | 19.9 | Educational Institution | 65 | 69.6 | 56.7 | 69.3 | 0.3 | No | Yes | No | No | No | 69.4 | 57.0 | 69.2 | 0.2 | No | Yes | No | No | No |
| SKHCYSS | S.K.H Chan Young Secondary School | SKHCYSS_5 | 22.8 | Educational Institution | 65 | 69.7 | 57.1 | 69.5 | 0.2 | No | Yes | No | No | No | 69.6 | 57.4 | 69.3 | 0.3 | No | Yes | No | No | No |
| SKHCYSS | S.K.H Chan Young Secondary School | SKHCYSS_6 | 25.7 | Educational Institution | 65 | 69.9 | 57.5 | 69.6 | 0.3 | No | Yes | No | No | No | 69.8 | 57.7 | 69.5 | 0.3 | No | Yes | No | No | No |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS1_1 | 12.5 | Educational Institution | 65 | 65.9 | 59.4 | 64.7 | 1.2 | No | Yes | Yes | Yes | Yes | 66.2 | 59.7 | 65.1 | 1.1 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS1_2 | 15.8 | Educational Institution | 65 | 68.2 | 61.9 | 67.0 | 1.2 | No | Yes | Yes | Yes | Yes | 68.5 | 62.2 | 67.4 | 1.1 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS1_3 | 19.1 | Educational Institution | 65 | 69.5 | 63.1 | 68.4 | 1.1 | No | Yes | Yes | Yes | Yes | 69.8 | 63.4 | 68.7 | 1.1 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS1_4 | 22.4 | Educational Institution | 65 | 70.4 | 64.0 | 69.3 | 1.1 | No | Yes | Yes | Yes | Yes | 70.7 | 64.2 | 69.6 | 1.1 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS1_5 | 25.7 | Educational Institution | 65 | 71.0 | 64.6 | 69.9 | 1.1 | No | Yes | Yes | Yes | Yes | 71.3 | 64.8 | 70.2 | 1.1 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS1_6 | 29.0 | Educational Institution | 65 | 71.4 | 65.0 | 70.2 | 1.2 | No | Yes | Yes | Yes | Yes | 71.7 | 65.2 | 70.6 | 1.1 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS1_7 | 32.3 | Educational Institution | 65 | 71.6 | 65.2 | 70.5 | 1.1 | No | Yes | Yes | Yes | Yes | 71.9 | 65.5 | 70.8 | 1.1 | Yes | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS2_1 | 12.5 | Educational Institution | 65 | 55.8 | 48.7 | 54.8 | 1.0 | No | No | Yes | No | No | 55.9 | 49.0 | 54.9 | 1.0 | No | No | Yes | No | No |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS2_2 | 15.8 | Educational Institution | 65 | 60.7 | 53.6 | 59.8 | 0.9 | No | No | No | No | No | 60.9 | 53.8 | 59.9 | 1.0 | No | No | Yes | No | No |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS2_3 | 19.1 | Educational Institution | 65 | 69.1 | 62.3 | 68.1 | 1.0 | No | Yes | Yes | Yes | Yes | 69.2 | 62.6 | 68.2 | 1.0 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS2_4 | 22.4 | Educational Institution | 65 | 71.2 | 64.6 | 70.1 | 1.1 | No | Yes | Yes | Yes | Yes | 71.3 | 64.8 | 70.2 | 1.1 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS2_5 | 25.7 | Educational Institution | 65 | 71.7 | 65.1 | 70.6 | 1.1 | No | Yes | Yes | Yes | Yes | 71.8 | 65.4 | 70.7 | 1.1 | No | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS2_6 | 29.0 | Educational Institution | 65 | 72.0 | 65.4 | 70.9 | 1.1 | No | Yes | Yes | Yes | Yes | 72.1 | 65.7 | 71.0 | 1.1 | Yes | Yes | Yes | Yes | Yes |
| AMALS | TWGHs Hong Kong and Kowloon Electrical Appliances Merchants Association Limited School | AMALS2_7 | 32.3 | Educational Institution | 65 | 72.2 | 65.6 | 71.1 | 1.1 | Yes | Yes | Yes | Yes | Yes | 72.3 | 65.9 | 71.2 | 1.1 | Yes | Yes | Yes | Yes | Yes |

**Appendix 4.8 - Detailed Results of Road Traffic Noise Assessment (2041 unmitigated Scenario)**

| NSR | Description | NAP | Assessment Point Elevation (mPD) | Type of Use | Noise Criteria, L10(1-hr), dB(A) | Criteria for Direct Noise Mitigation (AM) | | | | | | | | | Criteria for Direct Noise Mitigation (PM) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Roads Exceed | Overall Exceed | Project Roads Contribution >= 1 | Overall Exceed and Project Roads Contribution >= 1 | Direct Mitigation Measures Required | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Road Exceed | Overall Exceed | Project Road Contribution >= 1 | Overall Exceed and Project Road Contribution >= 1 | Direct Mitigation Measures Required |
| | | | | | | Overall | Project Roads | All Other Roads | | | | | | | Overall | Project Roads | All Other Roads | | | | | | |
| SSC | Sheung Shui Centre Block 4 | SSC_1 | 26.4 | Residential | 70 | 71.8 | 55.0 | 71.8 | 0.0 | No | Yes | No | No | No | 72.3 | 55.1 | 72.2 | 0.1 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_2 | 29.2 | Residential | 70 | 71.9 | 55.9 | 71.8 | 0.1 | No | Yes | No | No | No | 72.3 | 56.0 | 72.2 | 0.1 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_3 | 32.0 | Residential | 70 | 71.9 | 56.4 | 71.8 | 0.1 | No | Yes | No | No | No | 72.3 | 56.6 | 72.2 | 0.1 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_4 | 34.8 | Residential | 70 | 71.9 | 56.8 | 71.8 | 0.1 | No | Yes | No | No | No | 72.3 | 56.9 | 72.2 | 0.1 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_5 | 37.6 | Residential | 70 | 71.9 | 57.0 | 71.7 | 0.2 | No | Yes | No | No | No | 72.3 | 57.2 | 72.2 | 0.1 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_6 | 40.4 | Residential | 70 | 71.8 | 57.2 | 71.7 | 0.1 | No | Yes | No | No | No | 72.3 | 57.3 | 72.1 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_7 | 43.2 | Residential | 70 | 71.8 | 57.4 | 71.7 | 0.1 | No | Yes | No | No | No | 72.2 | 57.5 | 72.1 | 0.1 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_8 | 46.0 | Residential | 70 | 71.8 | 57.5 | 71.6 | 0.2 | No | Yes | No | No | No | 72.2 | 57.6 | 72.0 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_9 | 48.8 | Residential | 70 | 71.7 | 57.6 | 71.6 | 0.1 | No | Yes | No | No | No | 72.2 | 57.7 | 72.0 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_10 | 51.6 | Residential | 70 | 71.7 | 57.7 | 71.5 | 0.2 | No | Yes | No | No | No | 72.1 | 57.8 | 71.9 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_11 | 54.4 | Residential | 70 | 71.6 | 57.9 | 71.5 | 0.1 | No | Yes | No | No | No | 72.0 | 57.9 | 71.9 | 0.1 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_12 | 57.2 | Residential | 70 | 71.6 | 58.0 | 71.4 | 0.2 | No | Yes | No | No | No | 72.0 | 58.1 | 71.8 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_13 | 60.0 | Residential | 70 | 71.6 | 58.1 | 71.4 | 0.2 | No | Yes | No | No | No | 72.0 | 58.2 | 71.8 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_14 | 62.8 | Residential | 70 | 71.5 | 58.2 | 71.3 | 0.2 | No | Yes | No | No | No | 71.9 | 58.3 | 71.7 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_15 | 65.6 | Residential | 70 | 71.5 | 58.3 | 71.3 | 0.2 | No | Yes | No | No | No | 71.8 | 58.4 | 71.6 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_16 | 68.4 | Residential | 70 | 71.4 | 58.4 | 71.2 | 0.2 | No | Yes | No | No | No | 71.8 | 58.4 | 71.6 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_17 | 71.2 | Residential | 70 | 71.4 | 58.4 | 71.2 | 0.2 | No | Yes | No | No | No | 71.8 | 58.5 | 71.5 | 0.3 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_18 | 74.0 | Residential | 70 | 71.4 | 58.5 | 71.1 | 0.3 | No | Yes | No | No | No | 71.7 | 58.5 | 71.5 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_19 | 76.8 | Residential | 70 | 71.3 | 58.5 | 71.1 | 0.2 | No | Yes | No | No | No | 71.7 | 58.5 | 71.5 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_20 | 79.6 | Residential | 70 | 71.3 | 58.5 | 71.1 | 0.2 | No | Yes | No | No | No | 71.6 | 58.5 | 71.4 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_21 | 82.4 | Residential | 70 | 71.3 | 58.6 | 71.0 | 0.3 | No | Yes | No | No | No | 71.6 | 58.6 | 71.4 | 0.2 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_22 | 85.2 | Residential | 70 | 71.2 | 58.6 | 71.0 | 0.2 | No | Yes | No | No | No | 71.6 | 58.6 | 71.3 | 0.3 | No | Yes | No | No | No |
| SSC | Sheung Shui Centre Block 4 | SSC_23 | 88.0 | Residential | 70 | 71.2 | 58.6 | 71.0 | 0.2 | No | Yes | No | No | No | 71.5 | 58.6 | 71.3 | 0.2 | No | Yes | No | No | No |
| SKP | So Kwun Po | SKP1_1 | 11.1 | Residential | 70 | 72.8 | 61.5 | 72.4 | 0.4 | No | Yes | No | No | No | 73.2 | 61.6 | 72.9 | 0.3 | No | Yes | No | No | No |
| SKP | So Kwun Po | SKP1_2 | 13.9 | Residential | 70 | 73.1 | 62.2 | 72.7 | 0.4 | No | Yes | No | No | No | 73.5 | 62.3 | 73.2 | 0.3 | No | Yes | No | No | No |
| SKP | So Kwun Po | SKP1_3 | 16.7 | Residential | 70 | 73.4 | 62.9 | 73.0 | 0.4 | No | Yes | No | No | No | 73.8 | 63.0 | 73.4 | 0.4 | No | Yes | No | No | No |
| SKP | So Kwun Po | SKP2_1 | 10.7 | Residential | 70 | 69.3 | 61.1 | 68.5 | 0.8 | No | No | No | No | No | 69.6 | 61.3 | 68.9 | 0.7 | No | No | No | No | No |
| SKP | So Kwun Po | SKP2_2 | 13.5 | Residential | 70 | 70.4 | 62.5 | 69.7 | 0.7 | No | No | No | No | No | 70.7 | 62.7 | 69.9 | 0.8 | No | Yes | No | No | No |
| SKP | So Kwun Po | SKP2_3 | 16.3 | Residential | 70 | 71.4 | 63.6 | 70.6 | 0.8 | No | Yes | No | No | No | 71.6 | 63.8 | 70.8 | 0.8 | No | Yes | No | No | No |
| SKP | So Kwun Po | SKP3_1 | 11.0 | Residential | 70 | 70.6 | 61.5 | 70.0 | 0.6 | No | Yes | No | No | No | 70.9 | 61.6 | 70.4 | 0.5 | No | Yes | No | No | No |
| SKP | So Kwun Po | SKP3_2 | 13.8 | Residential | 70 | 71.2 | 62.4 | 70.6 | 0.6 | No | Yes | No | No | No | 71.5 | 62.6 | 70.9 | 0.6 | No | Yes | No | No | No |
| SKP | So Kwun Po | SKP3_3 | 16.6 | Residential | 70 | 71.9 | 63.4 | 71.3 | 0.6 | No | Yes | No | No | No | 72.2 | 63.6 | 71.6 | 0.6 | No | Yes | No | No | No |
| FW | Fanling Wai | FW1_1 | 13.0 | Residential | 70 | 72.3 | 55.4 | 72.2 | 0.1 | No | Yes | No | No | No | 72.4 | 55.6 | 72.3 | 0.1 | No | Yes | No | No | No |
| FW | Fanling Wai | FW1_2 | 15.8 | Residential | 70 | 72.4 | 56.2 | 72.3 | 0.1 | No | Yes | No | No | No | 72.5 | 56.4 | 72.4 | 0.1 | No | Yes | No | No | No |
| FW | Fanling Wai | FW1_3 | 18.6 | Residential | 70 | 72.5 | 57.1 | 72.4 | 0.1 | No | Yes | No | No | No | 72.6 | 57.3 | 72.4 | 0.2 | No | Yes | No | No | No |
| FW | Fanling Wai | FW2_1 | 13.4 | Residential | 70 | 69.6 | 56.4 | 69.4 | 0.2 | No | No | No | No | No | 69.5 | 56.7 | 69.2 | 0.3 | No | No | No | No | No |
| FW | Fanling Wai | FW2_2 | 16.2 | Residential | 70 | 69.9 | 57.2 | 69.7 | 0.2 | No | No | No | No | No | 69.8 | 57.5 | 69.5 | 0.3 | No | No | No | No | No |
| FW | Fanling Wai | FW2_3 | 19.0 | Residential | 70 | 70.3 | 58.0 | 70.0 | 0.3 | No | No | No | No | No | 70.2 | 58.2 | 69.9 | 0.3 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_1 | 10.5 | Residential | 70 | 56.8 | 39.2 | 56.8 | 0.0 | No | No | No | No | No | 57.2 | 39.4 | 57.1 | 0.1 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_2 | 13.3 | Residential | 70 | 58.0 | 44.6 | 57.8 | 0.2 | No | No | No | No | No | 58.3 | 44.8 | 58.1 | 0.2 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_3 | 16.0 | Residential | 70 | 59.5 | 47.8 | 59.2 | 0.3 | No | No | No | No | No | 59.8 | 48.0 | 59.5 | 0.3 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_4 | 18.8 | Residential | 70 | 60.4 | 49.6 | 60.0 | 0.4 | No | No | No | No | No | 60.7 | 49.8 | 60.3 | 0.4 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_5 | 21.5 | Residential | 70 | 61.3 | 50.7 | 60.9 | 0.4 | No | No | No | No | No | 61.6 | 50.9 | 61.2 | 0.4 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_6 | 24.3 | Residential | 70 | 62.1 | 51.3 | 61.7 | 0.4 | No | No | No | No | No | 62.4 | 51.5 | 62.1 | 0.3 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_7 | 27.0 | Residential | 70 | 62.8 | 51.8 | 62.4 | 0.4 | No | No | No | No | No | 63.1 | 52.0 | 62.7 | 0.4 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_8 | 29.8 | Residential | 70 | 63.4 | 52.1 | 63.1 | 0.3 | No | No | No | No | No | 63.7 | 52.3 | 63.4 | 0.3 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_9 | 32.5 | Residential | 70 | 64.1 | 52.3 | 63.8 | 0.3 | No | No | No | No | No | 64.4 | 52.5 | 64.1 | 0.3 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_10 | 35.3 | Residential | 70 | 65.3 | 52.6 | 65.1 | 0.2 | No | No | No | No | No | 65.5 | 52.7 | 65.3 | 0.2 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_11 | 38.0 | Residential | 70 | 66.9 | 52.9 | 66.7 | 0.2 | No | No | No | No | No | 67.0 | 52.9 | 66.8 | 0.2 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_12 | 40.8 | Residential | 70 | 67.7 | 53.1 | 67.6 | 0.1 | No | No | No | No | No | 67.9 | 53.1 | 67.7 | 0.2 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_13 | 43.5 | Residential | 70 | 68.5 | 53.2 | 68.3 | 0.2 | No | No | No | No | No | 68.6 | 53.3 | 68.5 | 0.1 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_14 | 46.3 | Residential | 70 | 69.1 | 53.4 | 68.9 | 0.2 | No | No | No | No | No | 69.2 | 53.5 | 69.1 | 0.1 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_15 | 49.0 | Residential | 70 | 69.5 | 53.6 | 69.4 | 0.1 | No | No | No | No | No | 69.7 | 53.6 | 69.6 | 0.1 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_16 | 51.8 | Residential | 70 | 69.9 | 53.7 | 69.8 | 0.1 | No | No | No | No | No | 70.1 | 53.7 | 70.0 | 0.1 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_17 | 54.5 | Residential | 70 | 70.2 | 53.7 | 70.2 | 0.0 | No | No | No | No | No | 70.4 | 53.8 | 70.3 | 0.1 | No | No | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_18 | 57.3 | Residential | 70 | 70.5 | 53.8 | 70.5 | 0.0 | No | Yes | No | No | No | 70.6 | 53.9 | 70.6 | 0.0 | No | Yes | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_19 | 60.0 | Residential | 70 | 70.8 | 53.8 | 70.7 | 0.1 | No | Yes | No | No | No | 70.9 | 53.9 | 70.8 | 0.1 | No | Yes | No | No | No |
| YPC | Yuk Po Court Seung Wu House | YPC_20 | 62.8 | Residential | 70 | 71.2 | 53.8 | 71.1 | 0.1 | No | Yes | No | No | No | 71.2 | 54.0 | 71.1 | 0.1 | No | Yes | No | No | No |
| THMSS | Hong Kong Taoist Association Tang Hin Memorial Secondary School | THMSS_1 | 10.9 | Educational Institution | 65 | 60.7 | 46.3 | 60.5 | 0.2 | No | No | No | No | No | 61.0 | 46.5 | 60.9 | 0.1 | No | No | No | No | No |
| THMSS | Hong Kong Taoist Association Tang Hin Memorial Secondary School | THMSS_2 | 14.4 | Educational Institution | 65 | 63.7 | 51.3 | 63.4 | 0.3 | No | No | No | No | No | 64.0 | 51.5 | 63.8 | 0.2 | No | No | No | No | No |
| THMSS | Hong Kong Taoist Association Tang Hin Memorial Secondary School | THMSS_3 | 17.9 | Educational Institution | 65 | 66.2 | 54.8 | 65.9 | 0.3 | No | Yes | No | No | No | 66.6 | 55.0 | 66.3 | 0.3 | No | Yes | No | No | No |
| THMSS | Hong Kong Taoist Association Tang Hin Memorial Secondary School | THMSS_4 | 21.4 | Educational Institution | 65 | 67.6 | 55.6 | 67.4 | 0.2 | No | Yes | No | No | No | 68.0 | 55.8 | 67.8 | 0.2 | No | Yes | No | No | No |
| THMSS | Hong Kong Taoist Association Tang Hin Memorial Secondary School | THMSS_5 | 24.9 | Educational Institution | 65 | 68.4 | 56.0 | 68.1 | 0.3 | No | Yes | No | No | No | 68.7 | 56.1 | 68.5 | 0.2 | No | Yes | No | No | No |
| THMSS | Hong Kong Taoist Association Tang Hin Memorial Secondary School | THMSS_6 | 28.4 | Educational Institution | 65 | 68.8 | 56.1 | 68.5 | 0.3 | No | Yes | No | No | No | 69.2 | 56.3 | 68.9 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC1_1 | 10.9 | Educational Institution | 65 | 63.3 | 47.5 | 63.2 | 0.1 | No | No | No | No | No | 63.8 | 47.7 | 63.7 | 0.1 | No | No | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC1_2 | 13.8 | Educational Institution | 65 | 65.5 | 52.4 | 65.3 | 0.2 | No | Yes | No | No | No | 65.9 | 52.6 | 65.7 | 0.2 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC1_3 | 16.7 | Educational Institution | 65 | 68.1 | 56.9 | 67.7 | 0.4 | No | Yes | No | No | No | 68.5 | 57.1 | 68.2 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC1_4 | 19.6 | Educational Institution | 65 | 69.7 | 58.0 | 69.4 | 0.3 | No | Yes | No | No | No | 70.1 | 58.1 | 69.8 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC1_5 | 22.5 | Educational Institution | 65 | 70.4 | 58.3 | 70.1 | 0.3 | No | Yes | No | No | No | 70.7 | 58.4 | 70.5 | 0.2 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC1_6 | 25.4 | Educational Institution | 65 | 70.7 | 58.3 | 70.4 | 0.3 | No | Yes | No | No | No | 71.1 | 58.5 | 70.8 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC1_7 | 28.3 | Educational Institution | 65 | 70.9 | 58.4 | 70.7 | 0.2 | No | Yes | No | No | No | 71.3 | 58.5 | 71.0 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC2_1 | 10.9 | Educational Institution | 65 | 68.5 | 46.2 | 68.5 | 0.0 | No | Yes | No | No | No | 68.7 | 46.4 | 68.7 | 0.0 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC2_2 | 13.8 | Educational Institution | 65 | 69.1 | 53.1 | 69.0 | 0.1 | No | Yes | No | No | No | 69.3 | 53.2 | 69.2 | 0.1 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC2_3 | 16.7 | Educational Institution | 65 | 69.7 | 57.0 | 69.4 | 0.3 | No | Yes | No | No | No | 69.9 | 57.1 | 69.7 | 0.2 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC2_4 | 19.6 | Educational Institution | 65 | 70.1 | 58.0 | 69.9 | 0.2 | No | Yes | No | No | No | 70.4 | 58.1 | 70.1 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC2_5 | 22.5 | Educational Institution | 65 | 70.5 | 58.2 | 70.2 | 0.3 | No | Yes | No | No | No | 70.7 | 58.3 | 70.4 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC2_6 | 25.4 | Educational Institution | 65 | 70.8 | 58.2 | 70.5 | 0.3 | No | Yes | No | No | No | 71.0 | 58.3 | 70.7 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC2_7 | 28.3 | Educational Institution | 65 | 71.0 | 58.2 | 70.7 | 0.3 | No | Yes | No | No | No | 71.2 | 58.3 | 70.9 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC3_1 | 10.9 | Educational Institution | 65 | 64.4 | 48.7 | 64.3 | 0.1 | No | No | No | No | No | 64.8 | 48.9 | 64.7 | 0.1 | No | No | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC3_2 | 13.8 | Educational Institution | 65 | 66.1 | 53.0 | 65.9 | 0.2 | No | Yes | No | No | No | 66.5 | 53.2 | 66.2 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC3_3 | 16.7 | Educational Institution | 65 | 68.4 | 57.2 | 68.0 | 0.4 | No | Yes | No | No | No | 68.7 | 57.3 | 68.4 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC3_4 | 19.6 | Educational Institution | 65 | 70.4 | 58.3 | 70.1 | 0.3 | No | Yes | No | No | No | 70.7 | 58.4 | 70.5 | 0.2 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC3_5 | 22.5 | Educational Institution | 65 | 71.1 | 58.6 | 70.9 | 0.2 | No | Yes | No | No | No | 71.5 | 58.8 | 71.2 | 0.3 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC3_6 | 25.4 | Educational Institution | 65 | 71.4 | 58.7 | 71.2 | 0.2 | No | Yes | No | No | No | 71.7 | 58.8 | 71.5 | 0.2 | No | Yes | No | No | No |
| KYDC | TWGHs Kap Yan Directors' College | KYDC3_7 | 28.3 | Educational Institution | 65 | 71.6 | 58.7 | 71.3 | 0.3 | No | Yes | No | No | No | 71.9 | 58.9 | 71.6 | 0.3 | No | Yes | No | No | No |

**Appendix 4.8 - Detailed Results of Road Traffic Noise Assessment (2041 unmitigated Scenario)**

| NSR | Description | NAP | Assessment Point Elevation (mPD) | Type of Use | Noise Criteria, L10(1-hr), dB(A) | Criteria for Direct Noise Mitigation (AM) | | | | | | | | | Criteria for Direct Noise Mitigation (PM) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Roads Exceed | Overall Exceed | Project Roads Contribution >= 1 | Overall Exceed and Project Roads Contribution >= 1 | Direct Mitigation Measures Required | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Road Exceed | Overall Exceed | Project Road Contribution >= 1 | Overall Exceed and Project Road Contribution >= 1 | Direct Mitigation Measures Required |
| | | | | | | Overall | Project Roads | All Other Roads | | | | | | | Overall | Project Roads | All Other Roads | | | | | | |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS1_1 | 11.2 | Educational Institution | 65 | 74.9 | 52.8 | 74.9 | 0.0 | No | Yes | No | No | No | 75.2 | 52.9 | 75.1 | 0.1 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS1_2 | 14.7 | Educational Institution | 65 | 75.0 | 53.6 | 74.9 | 0.1 | No | Yes | No | No | No | 75.2 | 53.7 | 75.2 | 0.0 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS1_3 | 18.2 | Educational Institution | 65 | 75.0 | 54.7 | 75.0 | 0.0 | No | Yes | No | No | No | 75.3 | 54.8 | 75.3 | 0.0 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS1_4 | 21.7 | Educational Institution | 65 | 75.2 | 56.0 | 75.1 | 0.1 | No | Yes | No | No | No | 75.4 | 56.1 | 75.4 | 0.0 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS1_5 | 25.2 | Educational Institution | 65 | 75.4 | 57.7 | 75.3 | 0.1 | No | Yes | No | No | No | 75.6 | 57.5 | 75.6 | 0.0 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS1_6 | 28.7 | Educational Institution | 65 | 75.8 | 59.2 | 75.7 | 0.1 | No | Yes | No | No | No | 75.9 | 58.8 | 75.9 | 0.0 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS1_7 | 32.2 | Educational Institution | 65 | 76.1 | 60.0 | 75.9 | 0.2 | No | Yes | No | No | No | 76.2 | 59.6 | 76.1 | 0.1 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS1_8 | 35.7 | Educational Institution | 65 | 76.4 | 60.7 | 76.3 | 0.1 | No | Yes | No | No | No | 76.5 | 60.3 | 76.4 | 0.1 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS2_1 | 11.2 | Educational Institution | 65 | 52.1 | 40.9 | 51.8 | 0.3 | No | No | No | No | No | 52.5 | 41.0 | 52.2 | 0.3 | No | No | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS2_2 | 14.7 | Educational Institution | 65 | 57.3 | 45.8 | 56.9 | 0.4 | No | No | No | No | No | 57.6 | 46.0 | 57.3 | 0.3 | No | No | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS2_3 | 18.2 | Educational Institution | 65 | 66.8 | 57.7 | 66.3 | 0.5 | No | Yes | No | No | No | 67.2 | 57.9 | 66.6 | 0.6 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS2_4 | 21.7 | Educational Institution | 65 | 69.4 | 59.4 | 68.9 | 0.5 | No | Yes | No | No | No | 69.8 | 59.5 | 69.3 | 0.5 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS2_5 | 25.2 | Educational Institution | 65 | 69.9 | 59.3 | 69.5 | 0.4 | No | Yes | No | No | No | 70.2 | 59.4 | 69.9 | 0.3 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS2_6 | 28.7 | Educational Institution | 65 | 70.1 | 59.1 | 69.7 | 0.4 | No | Yes | No | No | No | 70.4 | 59.2 | 70.1 | 0.3 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS2_7 | 32.2 | Educational Institution | 65 | 70.2 | 59.0 | 69.8 | 0.4 | No | Yes | No | No | No | 70.5 | 59.1 | 70.2 | 0.3 | No | Yes | No | No | No |
| MKCPS | TWGHs Ma Kam Chan Memorial Primary School | MKCPS2_8 | 35.7 | Educational Institution | 65 | 70.3 | 58.8 | 69.9 | 0.4 | No | Yes | No | No | No | 70.6 | 58.9 | 70.3 | 0.3 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_1 | 17.0 | Residential | 70 | 66.8 | 61.9 | 65.2 | 1.6 | No | No | Yes | No | No | 66.3 | 61.1 | 64.8 | 1.5 | No | No | Yes | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_2 | 19.8 | Residential | 70 | 68.0 | 63.0 | 66.4 | 1.6 | No | No | Yes | No | No | 67.6 | 62.2 | 66.1 | 1.5 | No | No | Yes | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_3 | 22.6 | Residential | 70 | 69.2 | 63.7 | 67.8 | 1.4 | No | No | Yes | No | No | 68.9 | 63.1 | 67.6 | 1.3 | No | No | Yes | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_4 | 25.4 | Residential | 70 | 70.5 | 64.5 | 69.2 | 1.3 | No | Yes | Yes | Yes | Yes | 70.2 | 63.9 | 69.1 | 1.1 | No | No | Yes | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_5 | 28.2 | Residential | 70 | 71.3 | 65.3 | 70.0 | 1.3 | No | Yes | Yes | Yes | Yes | 71.1 | 64.7 | 70.0 | 1.1 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_6 | 31.0 | Residential | 70 | 71.9 | 66.2 | 70.5 | 1.4 | No | Yes | Yes | Yes | Yes | 71.7 | 65.5 | 70.5 | 1.2 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_7 | 33.8 | Residential | 70 | 72.4 | 66.8 | 70.9 | 1.5 | No | Yes | Yes | Yes | Yes | 72.2 | 66.3 | 70.9 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_8 | 36.6 | Residential | 70 | 72.7 | 67.3 | 71.3 | 1.4 | No | Yes | Yes | Yes | Yes | 72.6 | 66.7 | 71.3 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_9 | 39.4 | Residential | 70 | 73.1 | 67.7 | 71.6 | 1.5 | No | Yes | Yes | Yes | Yes | 72.9 | 67.1 | 71.6 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_10 | 42.2 | Residential | 70 | 73.3 | 67.9 | 71.8 | 1.5 | No | Yes | Yes | Yes | Yes | 73.1 | 67.3 | 71.8 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_11 | 45.0 | Residential | 70 | 73.5 | 68.1 | 72.1 | 1.4 | No | Yes | Yes | Yes | Yes | 73.4 | 67.5 | 72.1 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_12 | 47.8 | Residential | 70 | 73.7 | 68.2 | 72.2 | 1.5 | No | Yes | Yes | Yes | Yes | 73.5 | 67.6 | 72.2 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_13 | 50.6 | Residential | 70 | 73.8 | 68.3 | 72.3 | 1.5 | No | Yes | Yes | Yes | Yes | 73.6 | 67.7 | 72.4 | 1.2 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_14 | 53.4 | Residential | 70 | 73.8 | 68.4 | 72.4 | 1.4 | No | Yes | Yes | Yes | Yes | 73.7 | 67.8 | 72.4 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_15 | 56.2 | Residential | 70 | 73.9 | 68.4 | 72.5 | 1.4 | No | Yes | Yes | Yes | Yes | 73.8 | 67.8 | 72.5 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_16 | 59.0 | Residential | 70 | 74.0 | 68.4 | 72.5 | 1.5 | No | Yes | Yes | Yes | Yes | 73.8 | 67.8 | 72.5 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_17 | 61.8 | Residential | 70 | 74.0 | 68.4 | 72.6 | 1.4 | No | Yes | Yes | Yes | Yes | 73.9 | 67.8 | 72.6 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_18 | 64.6 | Residential | 70 | 74.0 | 68.4 | 72.6 | 1.4 | No | Yes | Yes | Yes | Yes | 73.9 | 67.8 | 72.6 | 1.3 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_19 | 67.4 | Residential | 70 | 74.1 | 68.4 | 72.7 | 1.4 | No | Yes | Yes | Yes | Yes | 73.9 | 67.8 | 72.7 | 1.2 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_20 | 70.2 | Residential | 70 | 74.1 | 68.4 | 72.8 | 1.3 | No | Yes | Yes | Yes | Yes | 74.0 | 67.7 | 72.8 | 1.2 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_21 | 73.0 | Residential | 70 | 74.2 | 68.3 | 72.8 | 1.4 | No | Yes | Yes | Yes | Yes | 74.0 | 67.7 | 72.8 | 1.2 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_22 | 75.8 | Residential | 70 | 74.2 | 68.3 | 72.9 | 1.3 | No | Yes | Yes | Yes | Yes | 74.0 | 67.7 | 72.9 | 1.1 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_23 | 78.6 | Residential | 70 | 74.2 | 68.3 | 73.0 | 1.2 | No | Yes | Yes | Yes | Yes | 74.1 | 67.6 | 72.9 | 1.2 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_24 | 81.4 | Residential | 70 | 74.2 | 68.2 | 73.0 | 1.2 | No | Yes | Yes | Yes | Yes | 74.1 | 67.6 | 73.0 | 1.1 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ1_25 | 84.2 | Residential | 70 | 74.3 | 68.1 | 73.0 | 1.3 | No | Yes | Yes | Yes | Yes | 74.1 | 67.5 | 73.0 | 1.1 | No | Yes | Yes | Yes | Yes |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_1 | 17.0 | Residential | 70 | 66.6 | 60.1 | 65.5 | 1.1 | No | No | Yes | No | No | 66.2 | 59.4 | 65.1 | 1.1 | No | No | Yes | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_2 | 19.8 | Residential | 70 | 67.9 | 61.2 | 66.9 | 1.0 | No | No | Yes | No | No | 67.6 | 60.4 | 66.7 | 0.9 | No | No | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_3 | 22.6 | Residential | 70 | 69.3 | 61.9 | 68.4 | 0.9 | No | No | No | No | No | 69.1 | 61.3 | 68.3 | 0.8 | No | No | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_4 | 25.4 | Residential | 70 | 70.5 | 62.7 | 69.7 | 0.8 | No | Yes | No | No | No | 70.3 | 62.1 | 69.6 | 0.7 | No | No | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_5 | 28.2 | Residential | 70 | 71.7 | 63.5 | 71.0 | 0.7 | No | Yes | No | No | No | 71.6 | 62.9 | 71.0 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_6 | 31.0 | Residential | 70 | 72.8 | 64.3 | 72.1 | 0.7 | No | Yes | No | No | No | 72.7 | 63.7 | 72.1 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_7 | 33.8 | Residential | 70 | 73.5 | 64.9 | 72.8 | 0.7 | No | Yes | No | No | No | 73.4 | 64.4 | 72.8 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_8 | 36.6 | Residential | 70 | 73.9 | 65.5 | 73.2 | 0.7 | No | Yes | No | No | No | 73.8 | 65.0 | 73.2 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_9 | 39.4 | Residential | 70 | 74.2 | 65.9 | 73.5 | 0.7 | No | Yes | No | No | No | 74.1 | 65.4 | 73.5 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_10 | 42.2 | Residential | 70 | 74.5 | 66.3 | 73.8 | 0.7 | No | Yes | No | No | No | 74.4 | 65.8 | 73.7 | 0.7 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_11 | 45.0 | Residential | 70 | 74.7 | 66.5 | 74.0 | 0.7 | No | Yes | No | No | No | 74.6 | 66.0 | 73.9 | 0.7 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_12 | 47.8 | Residential | 70 | 74.9 | 66.7 | 74.2 | 0.7 | No | Yes | No | No | No | 74.8 | 66.2 | 74.1 | 0.7 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_13 | 50.6 | Residential | 70 | 75.1 | 66.8 | 74.4 | 0.7 | No | Yes | No | No | No | 74.9 | 66.3 | 74.3 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_14 | 53.4 | Residential | 70 | 75.3 | 67.0 | 74.6 | 0.7 | No | Yes | No | No | No | 75.1 | 66.4 | 74.5 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_15 | 56.2 | Residential | 70 | 75.5 | 67.0 | 74.8 | 0.7 | No | Yes | No | No | No | 75.3 | 66.5 | 74.7 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_16 | 59.0 | Residential | 70 | 75.7 | 67.1 | 75.0 | 0.7 | No | Yes | No | No | No | 75.5 | 66.6 | 74.9 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_17 | 61.8 | Residential | 70 | 75.9 | 67.1 | 75.3 | 0.6 | No | Yes | No | No | No | 75.7 | 66.6 | 75.2 | 0.5 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_18 | 64.6 | Residential | 70 | 76.2 | 67.2 | 75.7 | 0.5 | No | Yes | No | No | No | 76.1 | 66.6 | 75.5 | 0.6 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_19 | 67.4 | Residential | 70 | 76.4 | 67.2 | 75.8 | 0.6 | No | Yes | No | No | No | 76.2 | 66.7 | 75.7 | 0.5 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_20 | 70.2 | Residential | 70 | 76.7 | 67.2 | 76.2 | 0.5 | No | Yes | No | No | No | 76.5 | 66.7 | 76.1 | 0.4 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_21 | 73.0 | Residential | 70 | 76.9 | 67.2 | 76.5 | 0.4 | No | Yes | No | No | No | 76.8 | 66.7 | 76.3 | 0.5 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_22 | 75.8 | Residential | 70 | 77.2 | 67.2 | 76.7 | 0.5 | No | Yes | No | No | No | 77.0 | 66.7 | 76.6 | 0.4 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_23 | 78.6 | Residential | 70 | 77.4 | 67.2 | 76.9 | 0.5 | No | Yes | No | No | No | 77.2 | 66.6 | 76.8 | 0.4 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_24 | 81.4 | Residential | 70 | 77.5 | 67.1 | 77.1 | 0.4 | No | Yes | No | No | No | 77.4 | 66.6 | 77.0 | 0.4 | No | Yes | No | No | No |
| SSDSQ | Sheung Shui Disciplined Services Quarters Block B | SSDSQ2_25 | 84.2 | Residential | 70 | 77.7 | 67.1 | 77.3 | 0.4 | No | Yes | No | No | No | 77.5 | 66.6 | 77.2 | 0.3 | No | Yes | No | No | No |

**Appendix 4.8 - Detailed Results of Road Traffic Noise Assessment (2041 unmitigated Scenario)**

| NSR | Description | NAP | Assessment Point Elevation (mPD) | Type of Use | Noise Criteria, L10(1-hr), dB(A) | Criteria for Direct Noise Mitigation (AM) | | | | | | | | | Criteria for Direct Noise Mitigation (PM) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Roads Exceed | Overall Exceed | Project Roads Contribution >= 1 | Overall Exceed and Project Roads Contribution >= 1 | Direct Mitigation Measures Required | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Road Exceed | Overall Exceed | Project Road Contribution >= 1 | Overall Exceed and Project Road Contribution >= 1 | Direct Mitigation Measures Required |
| | | | | | | Overall | Project Roads | All Other Roads | | | | | | | Overall | Project Roads | All Other Roads | | | | | | |
| SSGSS | Sheung Shui Government Secondary School | SSGSS1_1 | 12.4 | Educational Institution | 65 | 64.8 | 60.9 | 62.5 | 2.3 | No | No | Yes | No | No | 64.7 | 60.2 | 62.9 | 1.8 | No | No | Yes | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS1_2 | 15.9 | Educational Institution | 65 | 66.6 | 62.7 | 64.3 | 2.3 | No | Yes | Yes | Yes | Yes | 66.5 | 62.0 | 64.6 | 1.9 | No | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS1_3 | 19.4 | Educational Institution | 65 | 67.7 | 63.8 | 65.5 | 2.2 | No | Yes | Yes | Yes | Yes | 67.6 | 63.1 | 65.7 | 1.9 | No | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS1_4 | 22.9 | Educational Institution | 65 | 68.7 | 64.9 | 66.3 | 2.4 | No | Yes | Yes | Yes | Yes | 68.6 | 64.3 | 66.6 | 2.0 | No | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS1_5 | 26.4 | Educational Institution | 65 | 69.6 | 66.0 | 67.0 | 2.6 | Yes | Yes | Yes | Yes | Yes | 69.4 | 65.4 | 67.3 | 2.1 | No | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS1_6 | 29.9 | Educational Institution | 65 | 70.1 | 66.7 | 67.4 | 2.7 | Yes | Yes | Yes | Yes | Yes | 70.0 | 66.1 | 67.7 | 2.3 | Yes | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS1_7 | 33.4 | Educational Institution | 65 | 70.5 | 67.2 | 67.8 | 2.7 | Yes | Yes | Yes | Yes | Yes | 70.4 | 66.6 | 68.1 | 2.3 | Yes | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS2_1 | 12.4 | Educational Institution | 65 | 58.1 | 53.8 | 56.1 | 2.0 | No | No | Yes | No | No | 57.8 | 53.1 | 56.0 | 1.8 | No | No | Yes | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS2_2 | 15.9 | Educational Institution | 65 | 64.9 | 61.5 | 62.1 | 2.8 | No | No | Yes | No | No | 64.4 | 60.9 | 61.9 | 2.5 | No | No | Yes | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS2_3 | 19.4 | Educational Institution | 65 | 66.6 | 63.3 | 63.8 | 2.8 | No | Yes | Yes | Yes | Yes | 66.1 | 62.7 | 63.5 | 2.6 | No | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS2_4 | 22.9 | Educational Institution | 65 | 67.8 | 64.6 | 64.9 | 2.9 | No | Yes | Yes | Yes | Yes | 67.3 | 64.0 | 64.6 | 2.7 | No | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS2_5 | 26.4 | Educational Institution | 65 | 69.1 | 65.7 | 66.4 | 2.7 | Yes | Yes | Yes | Yes | Yes | 68.7 | 65.1 | 66.3 | 2.4 | No | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS2_6 | 29.9 | Educational Institution | 65 | 70.0 | 66.5 | 67.5 | 2.5 | Yes | Yes | Yes | Yes | Yes | 69.7 | 65.9 | 67.3 | 2.4 | Yes | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS2_7 | 33.4 | Educational Institution | 65 | 70.6 | 67.0 | 68.1 | 2.5 | Yes | Yes | Yes | Yes | Yes | 70.3 | 66.3 | 68.0 | 2.3 | Yes | Yes | Yes | Yes | Yes |
| SSGSS | Sheung Shui Government Secondary School | SSGSS3_1 | 12.4 | Educational Institution | 65 | 71.3 | 55.6 | 71.1 | 0.2 | No | Yes | No | No | No | 71.6 | 55.0 | 71.5 | 0.1 | No | Yes | No | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS3_2 | 15.9 | Educational Institution | 65 | 71.3 | 56.2 | 71.2 | 0.1 | No | Yes | No | No | No | 71.6 | 55.6 | 71.5 | 0.1 | No | Yes | No | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS3_3 | 19.4 | Educational Institution | 65 | 71.8 | 60.7 | 71.4 | 0.4 | No | Yes | No | No | No | 72.0 | 60.3 | 71.7 | 0.3 | No | Yes | No | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS3_4 | 22.9 | Educational Institution | 65 | 72.1 | 63.3 | 71.5 | 0.6 | No | Yes | No | No | No | 72.3 | 62.8 | 71.8 | 0.5 | No | Yes | No | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS3_5 | 26.4 | Educational Institution | 65 | 72.2 | 64.2 | 71.5 | 0.7 | No | Yes | No | No | No | 72.4 | 63.8 | 71.7 | 0.7 | No | Yes | No | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS3_6 | 29.9 | Educational Institution | 65 | 72.2 | 64.8 | 71.4 | 0.8 | No | Yes | No | No | No | 72.4 | 64.3 | 71.6 | 0.8 | No | Yes | No | No | No |
| SSGSS | Sheung Shui Government Secondary School | SSGSS3_7 | 33.4 | Educational Institution | 65 | 72.2 | 65.2 | 71.2 | 1.0 | No | Yes | Yes | Yes | Yes | 72.3 | 64.7 | 71.5 | 0.8 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_1 | 22.2 | Residential | 70 | 72.5 | 59.5 | 72.3 | 0.2 | No | Yes | No | No | No | 72.7 | 59.2 | 72.5 | 0.2 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_2 | 25.4 | Residential | 70 | 72.5 | 60.2 | 72.2 | 0.3 | No | Yes | No | No | No | 72.7 | 59.8 | 72.5 | 0.2 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_3 | 28.6 | Residential | 70 | 72.4 | 60.5 | 72.2 | 0.2 | No | Yes | No | No | No | 72.7 | 60.1 | 72.4 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_4 | 31.8 | Residential | 70 | 72.4 | 60.8 | 72.0 | 0.4 | No | Yes | No | No | No | 72.6 | 60.4 | 72.3 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_5 | 35.0 | Residential | 70 | 72.3 | 61.1 | 71.9 | 0.4 | No | Yes | No | No | No | 72.5 | 60.6 | 72.2 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_6 | 38.2 | Residential | 70 | 72.2 | 61.3 | 71.8 | 0.4 | No | Yes | No | No | No | 72.4 | 60.8 | 72.1 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_7 | 41.4 | Residential | 70 | 72.1 | 61.4 | 71.7 | 0.4 | No | Yes | No | No | No | 72.3 | 61.0 | 72.0 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_8 | 44.6 | Residential | 70 | 72.0 | 61.6 | 71.6 | 0.4 | No | Yes | No | No | No | 72.2 | 61.1 | 71.8 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_9 | 47.8 | Residential | 70 | 71.9 | 61.7 | 71.5 | 0.4 | No | Yes | No | No | No | 72.1 | 61.2 | 71.8 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_10 | 51.0 | Residential | 70 | 71.9 | 61.7 | 71.4 | 0.5 | No | Yes | No | No | No | 72.1 | 61.2 | 71.7 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_11 | 54.2 | Residential | 70 | 71.8 | 61.8 | 71.3 | 0.5 | No | Yes | No | No | No | 72.0 | 61.3 | 71.6 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_12 | 57.4 | Residential | 70 | 71.7 | 61.9 | 71.2 | 0.5 | No | Yes | No | No | No | 71.9 | 61.4 | 71.5 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_13 | 60.6 | Residential | 70 | 71.6 | 61.9 | 71.1 | 0.5 | No | Yes | No | No | No | 71.8 | 61.4 | 71.4 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_14 | 63.8 | Residential | 70 | 71.5 | 61.9 | 71.0 | 0.5 | No | Yes | No | No | No | 71.7 | 61.4 | 71.2 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_15 | 67.0 | Residential | 70 | 71.4 | 62.0 | 70.9 | 0.5 | No | Yes | No | No | No | 71.6 | 61.4 | 71.1 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_16 | 70.2 | Residential | 70 | 71.3 | 62.0 | 70.7 | 0.6 | No | Yes | No | No | No | 71.5 | 61.5 | 71.0 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_17 | 73.4 | Residential | 70 | 71.2 | 62.0 | 70.6 | 0.6 | No | Yes | No | No | No | 71.3 | 61.5 | 70.9 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_18 | 76.6 | Residential | 70 | 71.1 | 62.0 | 70.5 | 0.6 | No | Yes | No | No | No | 71.2 | 61.4 | 70.8 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_19 | 79.8 | Residential | 70 | 70.9 | 62.0 | 70.4 | 0.5 | No | Yes | No | No | No | 71.1 | 61.4 | 70.6 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_20 | 83.0 | Residential | 70 | 70.8 | 61.9 | 70.2 | 0.6 | No | Yes | No | No | No | 71.0 | 61.4 | 70.5 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_21 | 86.2 | Residential | 70 | 70.7 | 61.9 | 70.1 | 0.6 | No | Yes | No | No | No | 70.9 | 61.4 | 70.4 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_22 | 89.4 | Residential | 70 | 70.6 | 61.9 | 70.0 | 0.6 | No | Yes | No | No | No | 70.8 | 61.4 | 70.3 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_23 | 92.6 | Residential | 70 | 70.6 | 61.9 | 69.9 | 0.7 | No | Yes | No | No | No | 70.7 | 61.3 | 70.2 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_24 | 95.8 | Residential | 70 | 70.4 | 61.8 | 69.8 | 0.6 | No | No | No | No | No | 70.6 | 61.3 | 70.1 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_25 | 99.0 | Residential | 70 | 70.3 | 61.8 | 69.7 | 0.6 | No | No | No | No | No | 70.5 | 61.3 | 70.0 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG1_26 | 102.2 | Residential | 70 | 70.3 | 61.8 | 69.6 | 0.7 | No | No | No | No | No | 70.4 | 61.2 | 69.9 | 0.5 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_27 | 105.4 | Residential | 70 | 70.2 | 61.7 | 69.5 | 0.7 | No | No | No | No | No | 70.3 | 61.2 | 69.8 | 0.5 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_28 | 108.6 | Residential | 70 | 70.1 | 61.7 | 69.4 | 0.7 | No | No | No | No | No | 70.2 | 61.1 | 69.7 | 0.5 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_29 | 111.8 | Residential | 70 | 70.0 | 61.6 | 69.3 | 0.7 | No | No | No | No | No | 70.2 | 61.1 | 69.6 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_30 | 115.0 | Residential | 70 | 69.9 | 61.6 | 69.2 | 0.7 | No | No | No | No | No | 70.1 | 61.0 | 69.5 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_31 | 118.2 | Residential | 70 | 69.8 | 61.5 | 69.1 | 0.7 | No | No | No | No | No | 70.0 | 61.0 | 69.4 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_32 | 121.4 | Residential | 70 | 69.7 | 61.5 | 69.0 | 0.7 | No | No | No | No | No | 69.9 | 61.0 | 69.3 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_33 | 124.6 | Residential | 70 | 69.6 | 61.4 | 68.9 | 0.7 | No | No | No | No | No | 69.8 | 60.9 | 69.2 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_34 | 127.8 | Residential | 70 | 69.6 | 61.4 | 68.8 | 0.8 | No | No | No | No | No | 69.7 | 60.9 | 69.1 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_35 | 131.0 | Residential | 70 | 69.5 | 61.3 | 68.8 | 0.7 | No | No | No | No | No | 69.6 | 60.8 | 69.0 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_36 | 134.2 | Residential | 70 | 69.4 | 61.3 | 68.7 | 0.7 | No | No | No | No | No | 69.6 | 60.8 | 69.0 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG1_37 | 137.4 | Residential | 70 | 69.3 | 61.3 | 68.6 | 0.7 | No | No | No | No | No | 69.5 | 60.7 | 68.9 | 0.6 | No | No | No | No | No |

**Appendix 4.8 - Detailed Results of Road Traffic Noise Assessment (2041 unmitigated Scenario)**

| NSR | Description | NAP | Assessment Point Elevation (mPD) | Type of Use | Noise Criteria, L10(1-hr), dB(A) | Criteria for Direct Noise Mitigation (AM) | | | | | | | | | Criteria for Direct Noise Mitigation (PM) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Roads Exceed | Overall Exceed | Project Roads Contribution >= 1 | Overall Exceed and Project Roads Contribution >= 1 | Direct Mitigation Measures Required | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Road Exceed | Overall Exceed | Project Road Contribution >= 1 | Overall Exceed and Project Road Contribution >= 1 | Direct Mitigation Measures Required |
| | | | | | | Overall | Project Roads | All Other Roads | | | | | | | Overall | Project Roads | All Other Roads | | | | | | |
| 8RG | 8 Royal Green | 8RG2_1 | 22.2 | Residential | 70 | 72.8 | 59.8 | 72.5 | 0.3 | No | Yes | No | No | No | 72.9 | 59.5 | 72.7 | 0.2 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_2 | 25.4 | Residential | 70 | 72.8 | 60.3 | 72.5 | 0.3 | No | Yes | No | No | No | 72.9 | 60.0 | 72.7 | 0.2 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_3 | 28.6 | Residential | 70 | 72.7 | 60.7 | 72.5 | 0.2 | No | Yes | No | No | No | 72.9 | 60.3 | 72.6 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_4 | 31.8 | Residential | 70 | 72.7 | 60.9 | 72.4 | 0.3 | No | Yes | No | No | No | 72.8 | 60.5 | 72.5 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_5 | 35.0 | Residential | 70 | 72.5 | 61.1 | 72.2 | 0.3 | No | Yes | No | No | No | 72.7 | 60.7 | 72.4 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_6 | 38.2 | Residential | 70 | 72.4 | 61.3 | 72.1 | 0.3 | No | Yes | No | No | No | 72.6 | 60.9 | 72.3 | 0.3 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_7 | 41.4 | Residential | 70 | 72.3 | 61.5 | 71.9 | 0.4 | No | Yes | No | No | No | 72.5 | 61.0 | 72.1 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_8 | 44.6 | Residential | 70 | 72.2 | 61.6 | 71.8 | 0.4 | No | Yes | No | No | No | 72.4 | 61.1 | 72.0 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_9 | 47.8 | Residential | 70 | 72.1 | 61.7 | 71.7 | 0.4 | No | Yes | No | No | No | 72.3 | 61.2 | 71.9 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_10 | 51.0 | Residential | 70 | 72.0 | 61.7 | 71.6 | 0.4 | No | Yes | No | No | No | 72.2 | 61.2 | 71.8 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_11 | 54.2 | Residential | 70 | 71.9 | 61.8 | 71.5 | 0.4 | No | Yes | No | No | No | 72.1 | 61.3 | 71.7 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_12 | 57.4 | Residential | 70 | 71.8 | 61.8 | 71.4 | 0.4 | No | Yes | No | No | No | 72.0 | 61.3 | 71.6 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_13 | 60.6 | Residential | 70 | 71.7 | 61.9 | 71.2 | 0.5 | No | Yes | No | No | No | 71.8 | 61.4 | 71.4 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_14 | 63.8 | Residential | 70 | 71.6 | 61.9 | 71.1 | 0.5 | No | Yes | No | No | No | 71.7 | 61.4 | 71.3 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_15 | 67.0 | Residential | 70 | 71.4 | 61.9 | 70.9 | 0.5 | No | Yes | No | No | No | 71.6 | 61.4 | 71.2 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_16 | 70.2 | Residential | 70 | 71.3 | 61.9 | 70.8 | 0.5 | No | Yes | No | No | No | 71.5 | 61.4 | 71.0 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_17 | 73.4 | Residential | 70 | 71.2 | 61.9 | 70.7 | 0.5 | No | Yes | No | No | No | 71.4 | 61.4 | 70.9 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_18 | 76.6 | Residential | 70 | 71.1 | 61.9 | 70.5 | 0.6 | No | Yes | No | No | No | 71.2 | 61.4 | 70.8 | 0.4 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_19 | 79.8 | Residential | 70 | 71.0 | 61.9 | 70.4 | 0.6 | No | Yes | No | No | No | 71.1 | 61.4 | 70.6 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_20 | 83.0 | Residential | 70 | 70.9 | 61.9 | 70.3 | 0.6 | No | Yes | No | No | No | 71.0 | 61.4 | 70.5 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_21 | 86.2 | Residential | 70 | 70.8 | 61.8 | 70.2 | 0.6 | No | Yes | No | No | No | 70.9 | 61.3 | 70.4 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_22 | 89.4 | Residential | 70 | 70.6 | 61.8 | 70.0 | 0.6 | No | Yes | No | No | No | 70.8 | 61.3 | 70.3 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_23 | 92.6 | Residential | 70 | 70.6 | 61.8 | 69.9 | 0.7 | No | Yes | No | No | No | 70.7 | 61.3 | 70.2 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_24 | 95.8 | Residential | 70 | 70.4 | 61.7 | 69.8 | 0.6 | No | No | No | No | No | 70.6 | 61.2 | 70.1 | 0.5 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_25 | 99.0 | Residential | 70 | 70.3 | 61.7 | 69.7 | 0.6 | No | No | No | No | No | 70.5 | 61.2 | 69.9 | 0.6 | No | Yes | No | No | No |
| 8RG | 8 Royal Green | 8RG2_26 | 102.2 | Residential | 70 | 70.2 | 61.6 | 69.6 | 0.6 | No | No | No | No | No | 70.4 | 61.1 | 69.8 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_27 | 105.4 | Residential | 70 | 70.2 | 61.6 | 69.5 | 0.7 | No | No | No | No | No | 70.3 | 61.1 | 69.7 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_28 | 108.6 | Residential | 70 | 70.1 | 61.6 | 69.4 | 0.7 | No | No | No | No | No | 70.2 | 61.0 | 69.6 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_29 | 111.8 | Residential | 70 | 70.0 | 61.5 | 69.3 | 0.7 | No | No | No | No | No | 70.1 | 61.0 | 69.5 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_30 | 115.0 | Residential | 70 | 69.9 | 61.5 | 69.2 | 0.7 | No | No | No | No | No | 70.0 | 61.0 | 69.4 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_31 | 118.2 | Residential | 70 | 69.8 | 61.4 | 69.1 | 0.7 | No | No | No | No | No | 69.9 | 60.9 | 69.3 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_32 | 121.4 | Residential | 70 | 69.7 | 61.4 | 69.0 | 0.7 | No | No | No | No | No | 69.8 | 60.9 | 69.3 | 0.5 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_33 | 124.6 | Residential | 70 | 69.6 | 61.3 | 68.9 | 0.7 | No | No | No | No | No | 69.7 | 60.8 | 69.1 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_34 | 127.8 | Residential | 70 | 69.5 | 61.3 | 68.8 | 0.7 | No | No | No | No | No | 69.6 | 60.8 | 69.0 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_35 | 131.0 | Residential | 70 | 69.4 | 61.2 | 68.7 | 0.7 | No | No | No | No | No | 69.6 | 60.7 | 69.0 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_36 | 134.2 | Residential | 70 | 69.4 | 61.2 | 68.6 | 0.8 | No | No | No | No | No | 69.5 | 60.7 | 68.9 | 0.6 | No | No | No | No | No |
| 8RG | 8 Royal Green | 8RG2_37 | 137.4 | Residential | 70 | 69.3 | 61.1 | 68.6 | 0.7 | No | No | No | No | No | 69.4 | 60.6 | 68.8 | 0.6 | No | No | No | No | No |
| SKHWCPS | S.K.H. Wing Chun Primary School | SKHWCPS_1 | 12.2 | Educational Institution | 65 | 56.8 | 49.5 | 55.9 | 0.9 | No | No | No | No | No | 56.9 | 49.2 | 56.1 | 0.8 | No | No | No | No | No |
| SKHWCPS | S.K.H. Wing Chun Primary School | SKHWCPS_2 | 15.7 | Educational Institution | 65 | 60.4 | 53.5 | 59.4 | 1.0 | No | No | Yes | No | No | 60.6 | 53.2 | 59.7 | 0.9 | No | No | No | No | No |
| SKHWCPS | S.K.H. Wing Chun Primary School | SKHWCPS_3 | 19.2 | Educational Institution | 65 | 69.4 | 60.1 | 68.8 | 0.6 | No | Yes | No | No | No | 69.3 | 59.7 | 68.8 | 0.5 | No | Yes | No | No | No |
| SKHWCPS | S.K.H. Wing Chun Primary School | SKHWCPS_4 | 22.7 | Educational Institution | 65 | 70.2 | 61.9 | 69.5 | 0.7 | No | Yes | No | No | No | 70.2 | 61.6 | 69.6 | 0.6 | No | Yes | No | No | No |
| SKHWCPS | S.K.H. Wing Chun Primary School | SKHWCPS_5 | 26.2 | Educational Institution | 65 | 71.7 | 63.8 | 70.9 | 0.8 | No | Yes | No | No | No | 71.7 | 63.5 | 71.0 | 0.7 | No | Yes | No | No | No |
| SKHWCPS | S.K.H. Wing Chun Primary School | SKHWCPS_6 | 29.7 | Educational Institution | 65 | 73.5 | 65.5 | 72.7 | 0.8 | Yes | Yes | No | No | Yes | 73.5 | 65.1 | 72.9 | 0.6 | No | Yes | No | No | No |
| SKHWCPS | S.K.H. Wing Chun Primary School | SKHWCPS_7 | 33.2 | Educational Institution | 65 | 74.9 | 66.8 | 74.2 | 0.7 | Yes | Yes | No | No | Yes | 75.0 | 66.4 | 74.4 | 0.6 | Yes | Yes | No | No | Yes |
| CP | Cheerful Park Block 1 | CP1_1 | 18.7 | Residential | 70 | 72.7 | 54.8 | 72.6 | 0.1 | No | Yes | No | No | No | 73.1 | 54.6 | 73.0 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_2 | 21.5 | Residential | 70 | 72.6 | 55.8 | 72.5 | 0.1 | No | Yes | No | No | No | 72.9 | 55.7 | 72.8 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_3 | 24.3 | Residential | 70 | 72.4 | 56.5 | 72.2 | 0.2 | No | Yes | No | No | No | 72.7 | 56.3 | 72.6 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_4 | 27.1 | Residential | 70 | 72.3 | 57.2 | 72.1 | 0.2 | No | Yes | No | No | No | 72.6 | 57.1 | 72.5 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_5 | 29.9 | Residential | 70 | 72.2 | 58.0 | 72.0 | 0.2 | No | Yes | No | No | No | 72.5 | 57.9 | 72.3 | 0.2 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_6 | 32.7 | Residential | 70 | 72.1 | 58.8 | 71.9 | 0.2 | No | Yes | No | No | No | 72.4 | 58.7 | 72.2 | 0.2 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_7 | 35.5 | Residential | 70 | 72.1 | 59.7 | 71.8 | 0.3 | No | Yes | No | No | No | 72.3 | 59.7 | 72.1 | 0.2 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_8 | 38.3 | Residential | 70 | 72.1 | 60.6 | 71.8 | 0.3 | No | Yes | No | No | No | 72.4 | 60.6 | 72.1 | 0.3 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_9 | 41.1 | Residential | 70 | 72.4 | 61.6 | 72.1 | 0.3 | No | Yes | No | No | No | 72.7 | 61.6 | 72.3 | 0.4 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_10 | 43.9 | Residential | 70 | 72.8 | 62.5 | 72.4 | 0.4 | No | Yes | No | No | No | 73.0 | 62.5 | 72.6 | 0.4 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_11 | 46.7 | Residential | 70 | 73.2 | 63.2 | 72.7 | 0.5 | No | Yes | No | No | No | 73.4 | 63.2 | 72.9 | 0.5 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP1_12 | 49.5 | Residential | 70 | 73.5 | 63.7 | 73.1 | 0.4 | No | Yes | No | No | No | 73.7 | 63.7 | 73.3 | 0.4 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_1 | 18.7 | Residential | 70 | 72.5 | 55.0 | 72.5 | 0.0 | No | Yes | No | No | No | 72.9 | 54.8 | 72.8 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_2 | 21.5 | Residential | 70 | 72.3 | 55.9 | 72.2 | 0.1 | No | Yes | No | No | No | 72.7 | 55.7 | 72.6 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_3 | 24.3 | Residential | 70 | 72.2 | 56.8 | 72.1 | 0.1 | No | Yes | No | No | No | 72.6 | 56.6 | 72.5 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_4 | 27.1 | Residential | 70 | 72.3 | 57.5 | 72.1 | 0.2 | No | Yes | No | No | No | 72.6 | 57.3 | 72.5 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_5 | 29.9 | Residential | 70 | 72.3 | 58.2 | 72.2 | 0.1 | No | Yes | No | No | No | 72.6 | 58.0 | 72.5 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_6 | 32.7 | Residential | 70 | 72.4 | 58.9 | 72.2 | 0.2 | No | Yes | No | No | No | 72.7 | 58.8 | 72.5 | 0.2 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_7 | 35.5 | Residential | 70 | 72.5 | 59.7 | 72.2 | 0.3 | No | Yes | No | No | No | 72.7 | 59.6 | 72.5 | 0.2 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_8 | 38.3 | Residential | 70 | 72.6 | 60.6 | 72.3 | 0.3 | No | Yes | No | No | No | 72.9 | 60.6 | 72.6 | 0.3 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_9 | 41.1 | Residential | 70 | 72.8 | 61.6 | 72.5 | 0.3 | No | Yes | No | No | No | 73.0 | 61.6 | 72.7 | 0.3 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_10 | 43.9 | Residential | 70 | 73.1 | 62.5 | 72.7 | 0.4 | No | Yes | No | No | No | 73.3 | 62.5 | 72.9 | 0.4 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_11 | 46.7 | Residential | 70 | 73.6 | 63.3 | 73.1 | 0.5 | No | Yes | No | No | No | 73.7 | 63.3 | 73.3 | 0.4 | No | Yes | No | No | No |
| CP | Cheerful Park Block 1 | CP2_12 | 49.5 | Residential | 70 | 74.0 | 63.8 | 73.5 | 0.5 | No | Yes | No | No | No | 74.1 | 63.8 | 73.7 | 0.4 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP3_1 | 18.7 | Residential | 70 | 69.7 | 47.2 | 69.7 | 0.0 | No | No | No | No | No | 69.5 | 47.2 | 69.5 | 0.0 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_2 | 21.5 | Residential | 70 | 69.9 | 48.1 | 69.9 | 0.0 | No | No | No | No | No | 69.8 | 48.0 | 69.7 | 0.1 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_3 | 24.3 | Residential | 70 | 70.1 | 48.4 | 70.1 | 0.0 | No | No | No | No | No | 70.0 | 48.4 | 70.0 | 0.0 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_4 | 27.1 | Residential | 70 | 70.1 | 48.9 | 70.1 | 0.0 | No | No | No | No | No | 70.0 | 48.9 | 70.0 | 0.0 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_5 | 29.9 | Residential | 70 | 70.1 | 49.3 | 70.1 | 0.0 | No | No | No | No | No | 70.0 | 49.2 | 70.0 | 0.0 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_6 | 32.7 | Residential | 70 | 70.1 | 49.8 | 70.0 | 0.1 | No | No | No | No | No | 70.0 | 49.8 | 69.9 | 0.1 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_7 | 35.5 | Residential | 70 | 70.0 | 50.3 | 69.9 | 0.1 | No | No | No | No | No | 69.9 | 50.3 | 69.8 | 0.1 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_8 | 38.3 | Residential | 70 | 69.9 | 50.9 | 69.8 | 0.1 | No | No | No | No | No | 69.8 | 50.8 | 69.7 | 0.1 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_9 | 41.1 | Residential | 70 | 69.8 | 51.4 | 69.7 | 0.1 | No | No | No | No | No | 69.7 | 51.4 | 69.6 | 0.1 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_10 | 43.9 | Residential | 70 | 69.7 | 52.1 | 69.6 | 0.1 | No | No | No | No | No | 69.6 | 52.0 | 69.5 | 0.1 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_11 | 46.7 | Residential | 70 | 69.6 | 52.6 | 69.5 | 0.1 | No | No | No | No | No | 69.5 | 52.6 | 69.4 | 0.1 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP3_12 | 49.5 | Residential | 70 | 69.6 | 53.2 | 69.5 | 0.1 | No | No | No | No | No | 69.5 | 53.2 | 69.4 | 0.1 | No | No | No | No | No |
| CP | Cheerful Park Block 2 | CP4_1 | 18.7 | Residential | 70 | 72.5 | 44.8 | 72.5 | 0.0 | No | Yes | No | No | No | 72.3 | 44.4 | 72.3 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_2 | 21.5 | Residential | 70 | 72.4 | 45.8 | 72.4 | 0.0 | No | Yes | No | No | No | 72.2 | 45.5 | 72.2 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_3 | 24.3 | Residential | 70 | 72.3 | 46.5 | 72.3 | 0.0 | No | Yes | No | No | No | 72.1 | 46.2 | 72.0 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_4 | 27.1 | Residential | 70 | 72.2 | 47.0 | 72.2 | 0.0 | No | Yes | No | No | No | 71.9 | 46.7 | 71.9 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_5 | 29.9 | Residential | 70 | 72.0 | 47.2 | 72.0 | 0.0 | No | Yes | No | No | No | 71.8 | 46.9 | 71.8 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_6 | 32.7 | Residential | 70 | 71.9 | 47.5 | 71.9 | 0.0 | No | Yes | No | No | No | 71.6 | 47.2 | 71.6 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_7 | 35.5 | Residential | 70 | 71.7 | 47.8 | 71.7 | 0.0 | No | Yes | No | No | No | 71.5 | 47.5 | 71.4 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_8 | 38.3 | Residential | 70 | 71.5 | 48.1 | 71.5 | 0.0 | No | Yes | No | No | No | 71.3 | 47.8 | 71.3 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_9 | 41.1 | Residential | 70 | 71.3 | 48.3 | 71.3 | 0.0 | No | Yes | No | No | No | 71.1 | 48.0 | 71.1 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_10 | 43.9 | Residential | 70 | 71.2 | 48.6 | 71.1 | 0.1 | No | Yes | No | No | No | 70.9 | 48.3 | 70.9 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_11 | 46.7 | Residential | 70 | 71.0 | 48.8 | 71.0 | 0.0 | No | Yes | No | No | No | 70.8 | 48.5 | 70.7 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 2 | CP4_12 | 49.5 | Residential | 70 | 70.8 | 49.1 | 70.8 | 0.0 | No | Yes | No | No | No | 70.6 | 48.8 | 70.6 | 0.0 | No | Yes | No | No | No |

**Appendix 4.8 - Detailed Results of Road Traffic Noise Assessment (2041 unmitigated Scenario)**

| NSR | Description | NAP | Assessment Point Elevation (mPD) | Type of Use | Noise Criteria, L10(1-hr), dB(A) | Criteria for Direct Noise Mitigation (AM) | | | | | | | | | Criteria for Direct Noise Mitigation (PM) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Roads Exceed | Overall Exceed | Project Roads Contribution >= 1 | Overall Exceed and Project Roads Contribution >= 1 | Direct Mitigation Measures Required | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Road Exceed | Overall Exceed | Project Road Contribution >= 1 | Overall Exceed and Project Road Contribution >= 1 | Direct Mitigation Measures Required |
| | | | | | | Overall | Project Roads | All Other Roads | | | | | | | Overall | Project Roads | All Other Roads | | | | | | |
| CP | Cheerful Park Block 3 | CP5_1 | 18.7 | Residential | 70 | 72.4 | 46.2 | 72.4 | 0.0 | No | Yes | No | No | No | 72.2 | 45.7 | 72.2 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_2 | 21.5 | Residential | 70 | 72.3 | 46.2 | 72.3 | 0.0 | No | Yes | No | No | No | 72.0 | 45.7 | 72.0 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_3 | 24.3 | Residential | 70 | 72.1 | 46.2 | 72.1 | 0.0 | No | Yes | No | No | No | 71.9 | 45.8 | 71.9 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_4 | 27.1 | Residential | 70 | 72.0 | 46.3 | 72.0 | 0.0 | No | Yes | No | No | No | 71.7 | 45.8 | 71.7 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_5 | 29.9 | Residential | 70 | 71.8 | 46.4 | 71.8 | 0.0 | No | Yes | No | No | No | 71.5 | 45.9 | 71.5 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_6 | 32.7 | Residential | 70 | 71.6 | 46.4 | 71.6 | 0.0 | No | Yes | No | No | No | 71.4 | 46.0 | 71.3 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_7 | 35.5 | Residential | 70 | 71.4 | 46.5 | 71.4 | 0.0 | No | Yes | No | No | No | 71.2 | 46.0 | 71.1 | 0.1 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_8 | 38.3 | Residential | 70 | 71.3 | 46.6 | 71.2 | 0.1 | No | Yes | No | No | No | 71.0 | 46.2 | 71.0 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_9 | 41.1 | Residential | 70 | 71.1 | 46.8 | 71.0 | 0.1 | No | Yes | No | No | No | 70.8 | 46.3 | 70.8 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_10 | 43.9 | Residential | 70 | 70.9 | 46.9 | 70.9 | 0.0 | No | Yes | No | No | No | 70.6 | 46.4 | 70.6 | 0.0 | No | Yes | No | No | No |
| CP | Cheerful Park Block 3 | CP5_11 | 46.7 | Residential | 70 | 70.7 | 47.1 | 70.7 | 0.0 | No | Yes | No | No | No | 70.4 | 46.6 | 70.4 | 0.0 | No | No | No | No | No |
| CP | Cheerful Park Block 3 | CP5_12 | 49.5 | Residential | 70 | 70.5 | 47.3 | 70.5 | 0.0 | No | Yes | No | No | No | 70.3 | 46.8 | 70.2 | 0.1 | No | No | No | No | No |
| ViG | Vienna Garden Block 1 | ViG1_1 | 15.5 | Residential | 70 | 74.1 | 70.7 | 71.4 | 2.7 | Yes | Yes | Yes | Yes | Yes | 74.2 | 69.9 | 72.2 | 2.0 | No | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_2 | 18.3 | Residential | 70 | 75.6 | 72.2 | 72.8 | 2.8 | Yes | Yes | Yes | Yes | Yes | 75.7 | 71.5 | 73.7 | 2.0 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_3 | 21.1 | Residential | 70 | 76.0 | 72.8 | 73.2 | 2.8 | Yes | Yes | Yes | Yes | Yes | 76.2 | 72.2 | 74.0 | 2.2 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_4 | 23.9 | Residential | 70 | 76.2 | 73.0 | 73.3 | 2.9 | Yes | Yes | Yes | Yes | Yes | 76.4 | 72.5 | 74.1 | 2.3 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_5 | 26.7 | Residential | 70 | 76.2 | 73.0 | 73.3 | 2.9 | Yes | Yes | Yes | Yes | Yes | 76.4 | 72.6 | 74.1 | 2.3 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_6 | 29.5 | Residential | 70 | 76.1 | 73.0 | 73.3 | 2.8 | Yes | Yes | Yes | Yes | Yes | 76.4 | 72.6 | 74.0 | 2.4 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_7 | 32.3 | Residential | 70 | 76.1 | 72.9 | 73.2 | 2.9 | Yes | Yes | Yes | Yes | Yes | 76.3 | 72.5 | 73.9 | 2.4 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_8 | 35.1 | Residential | 70 | 76.0 | 72.9 | 73.1 | 2.9 | Yes | Yes | Yes | Yes | Yes | 76.2 | 72.5 | 73.8 | 2.4 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_9 | 37.9 | Residential | 70 | 75.9 | 72.8 | 73.1 | 2.8 | Yes | Yes | Yes | Yes | Yes | 76.1 | 72.4 | 73.7 | 2.4 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_10 | 40.7 | Residential | 70 | 75.9 | 72.7 | 73.0 | 2.9 | Yes | Yes | Yes | Yes | Yes | 76.0 | 72.3 | 73.6 | 2.4 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_11 | 43.5 | Residential | 70 | 75.8 | 72.6 | 72.9 | 2.9 | Yes | Yes | Yes | Yes | Yes | 75.9 | 72.2 | 73.5 | 2.4 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG1_12 | 46.3 | Residential | 70 | 75.7 | 72.5 | 72.8 | 2.9 | Yes | Yes | Yes | Yes | Yes | 75.8 | 72.1 | 73.4 | 2.4 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_1 | 15.5 | Residential | 70 | 76.4 | 72.4 | 74.2 | 2.2 | Yes | Yes | Yes | Yes | Yes | 76.5 | 71.4 | 74.9 | 1.6 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_2 | 18.3 | Residential | 70 | 77.2 | 73.3 | 75.0 | 2.2 | Yes | Yes | Yes | Yes | Yes | 77.3 | 72.5 | 75.6 | 1.7 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_3 | 21.1 | Residential | 70 | 77.4 | 73.5 | 75.2 | 2.2 | Yes | Yes | Yes | Yes | Yes | 77.6 | 72.9 | 75.8 | 1.8 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_4 | 23.9 | Residential | 70 | 77.4 | 73.6 | 75.1 | 2.3 | Yes | Yes | Yes | Yes | Yes | 77.6 | 73.0 | 75.8 | 1.8 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_5 | 26.7 | Residential | 70 | 77.3 | 73.5 | 75.0 | 2.3 | Yes | Yes | Yes | Yes | Yes | 77.5 | 73.0 | 75.6 | 1.9 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_6 | 29.5 | Residential | 70 | 77.2 | 73.5 | 74.9 | 2.3 | Yes | Yes | Yes | Yes | Yes | 77.4 | 72.9 | 75.5 | 1.9 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_7 | 32.3 | Residential | 70 | 77.1 | 73.3 | 74.7 | 2.4 | Yes | Yes | Yes | Yes | Yes | 77.3 | 72.9 | 75.3 | 2.0 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_8 | 35.1 | Residential | 70 | 77.0 | 73.2 | 74.6 | 2.4 | Yes | Yes | Yes | Yes | Yes | 77.1 | 72.7 | 75.2 | 1.9 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_9 | 37.9 | Residential | 70 | 76.9 | 73.1 | 74.5 | 2.4 | Yes | Yes | Yes | Yes | Yes | 77.0 | 72.6 | 75.0 | 2.0 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_10 | 40.7 | Residential | 70 | 76.7 | 73.0 | 74.4 | 2.3 | Yes | Yes | Yes | Yes | Yes | 76.9 | 72.5 | 74.9 | 2.0 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_11 | 43.5 | Residential | 70 | 76.6 | 72.8 | 74.2 | 2.4 | Yes | Yes | Yes | Yes | Yes | 76.7 | 72.3 | 74.7 | 2.0 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG2_12 | 46.3 | Residential | 70 | 76.5 | 72.7 | 74.1 | 2.4 | Yes | Yes | Yes | Yes | Yes | 76.6 | 72.2 | 74.6 | 2.0 | Yes | Yes | Yes | Yes | Yes |
| ViG | Vienna Garden Block 1 | ViG3_1 | 15.5 | Residential | 70 | 75.1 | 66.9 | 74.3 | 0.8 | No | Yes | No | No | No | 75.2 | 66.2 | 74.6 | 0.6 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_2 | 18.3 | Residential | 70 | 75.8 | 67.9 | 75.0 | 0.8 | No | Yes | No | No | No | 75.9 | 67.2 | 75.3 | 0.6 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_3 | 21.1 | Residential | 70 | 75.7 | 68.1 | 74.9 | 0.8 | No | Yes | No | No | No | 75.8 | 67.4 | 75.1 | 0.7 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_4 | 23.9 | Residential | 70 | 75.5 | 68.2 | 74.6 | 0.9 | No | Yes | No | No | No | 75.6 | 67.5 | 74.9 | 0.7 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_5 | 26.7 | Residential | 70 | 75.3 | 68.2 | 74.4 | 0.9 | No | Yes | No | No | No | 75.4 | 67.5 | 74.6 | 0.8 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_6 | 29.5 | Residential | 70 | 75.1 | 68.1 | 74.1 | 1.0 | No | Yes | Yes | Yes | Yes | 75.1 | 67.5 | 74.3 | 0.8 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_7 | 32.3 | Residential | 70 | 74.9 | 68.0 | 73.9 | 1.0 | No | Yes | Yes | Yes | Yes | 74.9 | 67.4 | 74.1 | 0.8 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_8 | 35.1 | Residential | 70 | 74.7 | 67.8 | 73.7 | 1.0 | No | Yes | Yes | Yes | Yes | 74.7 | 67.3 | 73.8 | 0.9 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_9 | 37.9 | Residential | 70 | 74.4 | 67.7 | 73.4 | 1.0 | No | Yes | Yes | Yes | Yes | 74.5 | 67.1 | 73.6 | 0.9 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_10 | 40.7 | Residential | 70 | 74.2 | 67.5 | 73.2 | 1.0 | No | Yes | Yes | Yes | Yes | 74.2 | 66.9 | 73.3 | 0.9 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_11 | 43.5 | Residential | 70 | 74.0 | 67.4 | 73.0 | 1.0 | No | Yes | Yes | Yes | Yes | 74.0 | 66.8 | 73.1 | 0.9 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG3_12 | 46.3 | Residential | 70 | 73.8 | 67.2 | 72.8 | 1.0 | No | Yes | Yes | Yes | Yes | 73.8 | 66.6 | 72.9 | 0.9 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_1 | 15.5 | Residential | 70 | 77.5 | 65.8 | 77.2 | 0.3 | No | Yes | No | No | No | 77.6 | 65.2 | 77.4 | 0.2 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_2 | 18.3 | Residential | 70 | 77.2 | 66.6 | 76.8 | 0.4 | No | Yes | No | No | No | 77.3 | 66.0 | 77.0 | 0.3 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_3 | 21.1 | Residential | 70 | 76.9 | 66.9 | 76.4 | 0.5 | No | Yes | No | No | No | 76.9 | 66.4 | 76.5 | 0.4 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_4 | 23.9 | Residential | 70 | 76.5 | 67.2 | 76.0 | 0.5 | No | Yes | No | No | No | 76.6 | 66.7 | 76.1 | 0.5 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_5 | 26.7 | Residential | 70 | 76.2 | 67.3 | 75.6 | 0.6 | No | Yes | No | No | No | 76.2 | 66.8 | 75.7 | 0.5 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_6 | 29.5 | Residential | 70 | 75.9 | 67.4 | 75.3 | 0.6 | No | Yes | No | No | No | 75.9 | 66.8 | 75.3 | 0.6 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_7 | 32.3 | Residential | 70 | 75.6 | 67.3 | 74.9 | 0.7 | No | Yes | No | No | No | 75.6 | 66.8 | 75.0 | 0.6 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_8 | 35.1 | Residential | 70 | 75.4 | 67.3 | 74.6 | 0.8 | No | Yes | No | No | No | 75.3 | 66.7 | 74.7 | 0.6 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_9 | 37.9 | Residential | 70 | 75.1 | 67.2 | 74.4 | 0.7 | No | Yes | No | No | No | 75.0 | 66.7 | 74.4 | 0.6 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_10 | 40.7 | Residential | 70 | 74.9 | 67.1 | 74.1 | 0.8 | No | Yes | No | No | No | 74.8 | 66.6 | 74.1 | 0.7 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_11 | 43.5 | Residential | 70 | 74.6 | 67.0 | 73.8 | 0.8 | No | Yes | No | No | No | 74.6 | 66.5 | 73.8 | 0.8 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 1 | ViG4_12 | 46.3 | Residential | 70 | 74.4 | 66.9 | 73.6 | 0.8 | No | Yes | No | No | No | 74.3 | 66.4 | 73.6 | 0.7 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_1 | 15.5 | Residential | 70 | 75.8 | 54.2 | 75.7 | 0.1 | No | Yes | No | No | No | 75.9 | 53.8 | 75.8 | 0.1 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_2 | 18.3 | Residential | 70 | 75.5 | 54.8 | 75.5 | 0.0 | No | Yes | No | No | No | 75.6 | 54.3 | 75.5 | 0.1 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_3 | 21.1 | Residential | 70 | 75.2 | 54.9 | 75.1 | 0.1 | No | Yes | No | No | No | 75.2 | 54.4 | 75.2 | 0.0 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_4 | 23.9 | Residential | 70 | 74.8 | 55.0 | 74.8 | 0.0 | No | Yes | No | No | No | 74.8 | 54.5 | 74.8 | 0.0 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_5 | 26.7 | Residential | 70 | 74.5 | 55.0 | 74.4 | 0.1 | No | Yes | No | No | No | 74.5 | 54.5 | 74.4 | 0.1 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_6 | 29.5 | Residential | 70 | 74.1 | 54.9 | 74.1 | 0.0 | No | Yes | No | No | No | 74.1 | 54.4 | 74.0 | 0.1 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_7 | 32.3 | Residential | 70 | 73.8 | 54.9 | 73.8 | 0.0 | No | Yes | No | No | No | 73.7 | 54.4 | 73.7 | 0.0 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_8 | 35.1 | Residential | 70 | 73.5 | 54.9 | 73.5 | 0.0 | No | Yes | No | No | No | 73.4 | 54.4 | 73.4 | 0.0 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_9 | 37.9 | Residential | 70 | 73.2 | 54.8 | 73.2 | 0.0 | No | Yes | No | No | No | 73.1 | 54.3 | 73.1 | 0.0 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_10 | 40.7 | Residential | 70 | 73.0 | 54.8 | 72.9 | 0.1 | No | Yes | No | No | No | 72.9 | 54.3 | 72.8 | 0.1 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_11 | 43.5 | Residential | 70 | 72.7 | 54.8 | 72.6 | 0.1 | No | Yes | No | No | No | 72.6 | 54.3 | 72.5 | 0.1 | No | Yes | No | No | No |
| ViG | Vienna Garden Block 2 | ViG5_12 | 46.3 | Residential | 70 | 72.4 | 54.7 | 72.4 | 0.0 | No | Yes | No | No | No | 72.3 | 54.3 | 72.3 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_1 | 18.3 | Residential | 70 | 72.9 | 42.4 | 72.9 | 0.0 | No | Yes | No | No | No | 72.9 | 42.6 | 72.9 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_2 | 21.1 | Residential | 70 | 73.1 | 42.6 | 73.1 | 0.0 | No | Yes | No | No | No | 73.1 | 42.9 | 73.1 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_3 | 23.9 | Residential | 70 | 72.9 | 42.9 | 72.9 | 0.0 | No | Yes | No | No | No | 72.9 | 43.1 | 72.9 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_4 | 26.7 | Residential | 70 | 72.7 | 43.1 | 72.7 | 0.0 | No | Yes | No | No | No | 72.7 | 43.3 | 72.7 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_5 | 29.5 | Residential | 70 | 72.5 | 43.3 | 72.5 | 0.0 | No | Yes | No | No | No | 72.5 | 43.6 | 72.5 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_6 | 32.3 | Residential | 70 | 72.2 | 43.6 | 72.2 | 0.0 | No | Yes | No | No | No | 72.2 | 43.8 | 72.2 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_7 | 35.1 | Residential | 70 | 72.0 | 43.9 | 72.0 | 0.0 | No | Yes | No | No | No | 72.0 | 44.1 | 72.0 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_8 | 37.9 | Residential | 70 | 71.7 | 44.3 | 71.7 | 0.0 | No | Yes | No | No | No | 71.7 | 44.5 | 71.7 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_9 | 40.7 | Residential | 70 | 71.5 | 44.6 | 71.5 | 0.0 | No | Yes | No | No | No | 71.5 | 44.9 | 71.5 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_10 | 43.5 | Residential | 70 | 71.3 | 45.2 | 71.3 | 0.0 | No | Yes | No | No | No | 71.2 | 45.4 | 71.2 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_11 | 46.3 | Residential | 70 | 71.1 | 45.8 | 71.1 | 0.0 | No | Yes | No | No | No | 71.0 | 46.0 | 71.0 | 0.0 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 3 | GPV1_12 | 49.1 | Residential | 70 | 70.9 | 46.4 | 70.8 | 0.1 | No | Yes | No | No | No | 70.8 | 46.6 | 70.8 | 0.0 | No | Yes | No | No | No |

**Appendix 4.8 - Detailed Results of Road Traffic Noise Assessment (2041 unmitigated Scenario)**

| NSR | Description | NAP | Assessment Point Elevation (mPD) | Type of Use | Noise Criteria, L10(1-hr), dB(A) | Criteria for Direct Noise Mitigation (AM) | | | | | | | | | Criteria for Direct Noise Mitigation (PM) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Roads Exceed | Overall Exceed | Project Roads Contribution >= 1 | Overall Exceed and Project Roads Contribution >= 1 | Direct Mitigation Measures Required | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Road Exceed | Overall Exceed | Project Road Contribution >= 1 | Overall Exceed and Project Road Contribution >= 1 | Direct Mitigation Measures Required |
| | | | | | | Overall | Project Roads | All Other Roads | | | | | | | Overall | Project Roads | All Other Roads | | | | | | |
| GPV | Green Park Villa Block 1 | GPV2_1 | 18.3 | Residential | 70 | 67.9 | 53.3 | 67.8 | 0.1 | No | No | No | No | No | 68.2 | 53.4 | 68.1 | 0.1 | No | No | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_2 | 21.1 | Residential | 70 | 68.7 | 54.1 | 68.6 | 0.1 | No | No | No | No | No | 69.0 | 54.2 | 68.9 | 0.1 | No | No | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_3 | 23.9 | Residential | 70 | 69.6 | 54.7 | 69.5 | 0.1 | No | No | No | No | No | 69.9 | 54.9 | 69.7 | 0.2 | No | No | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_4 | 26.7 | Residential | 70 | 70.4 | 55.3 | 70.3 | 0.1 | No | No | No | No | No | 70.6 | 55.4 | 70.5 | 0.1 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_5 | 29.5 | Residential | 70 | 71.4 | 55.9 | 71.2 | 0.2 | No | Yes | No | No | No | 71.6 | 56.0 | 71.5 | 0.1 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_6 | 32.3 | Residential | 70 | 72.4 | 56.5 | 72.3 | 0.1 | No | Yes | No | No | No | 72.6 | 56.6 | 72.5 | 0.1 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_7 | 35.1 | Residential | 70 | 73.3 | 57.1 | 73.2 | 0.1 | No | Yes | No | No | No | 73.5 | 57.2 | 73.4 | 0.1 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_8 | 37.9 | Residential | 70 | 74.0 | 57.5 | 73.9 | 0.1 | No | Yes | No | No | No | 74.2 | 57.7 | 74.1 | 0.1 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_9 | 40.7 | Residential | 70 | 74.3 | 58.0 | 74.2 | 0.1 | No | Yes | No | No | No | 74.5 | 58.2 | 74.4 | 0.1 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_10 | 43.5 | Residential | 70 | 74.6 | 58.5 | 74.5 | 0.1 | No | Yes | No | No | No | 74.7 | 58.7 | 74.6 | 0.1 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_11 | 46.3 | Residential | 70 | 74.8 | 59.0 | 74.6 | 0.2 | No | Yes | No | No | No | 74.9 | 59.1 | 74.8 | 0.1 | No | Yes | No | No | No |
| GPV | Green Park Villa Block 1 | GPV2_12 | 49.1 | Residential | 70 | 74.9 | 59.4 | 74.8 | 0.1 | No | Yes | No | No | No | 75.0 | 59.5 | 74.9 | 0.1 | No | Yes | No | No | No |
| EG1 | Eden Garden | EG1_1 | 13.2 | Residential | 70 | 78.8 | 69.9 | 78.2 | 0.6 | No | Yes | No | No | No | 78.6 | 69.5 | 78.0 | 0.6 | No | Yes | No | No | No |
| EG1 | Eden Garden | EG1_2 | 17.0 | Residential | 70 | 78.4 | 69.9 | 77.7 | 0.7 | No | Yes | No | No | No | 78.2 | 69.5 | 77.6 | 0.6 | No | Yes | No | No | No |
| EG1 | Eden Garden | EG1_3 | 20.8 | Residential | 70 | 77.9 | 69.8 | 77.1 | 0.8 | No | Yes | No | No | No | 77.7 | 69.3 | 77.0 | 0.7 | No | Yes | No | No | No |
| EG2 | Eden Garden | EG2_1 | 13.2 | Residential | 70 | 76.9 | 59.0 | 76.9 | 0.0 | No | Yes | No | No | No | 76.4 | 58.5 | 76.3 | 0.1 | No | Yes | No | No | No |
| EG2 | Eden Garden | EG2_2 | 17.0 | Residential | 70 | 76.5 | 59.4 | 76.5 | 0.0 | No | Yes | No | No | No | 76.1 | 58.9 | 76.0 | 0.1 | No | Yes | No | No | No |
| EG2 | Eden Garden | EG2_3 | 20.8 | Residential | 70 | 76.0 | 59.8 | 75.9 | 0.1 | No | Yes | No | No | No | 75.6 | 59.3 | 75.5 | 0.1 | No | Yes | No | No | No |
| GG | Glamour Garden | GG_1 | 15.6 | Residential | 70 | 76.6 | 53.5 | 76.6 | 0.0 | No | Yes | No | No | No | 76.0 | 53.0 | 76.0 | 0.0 | No | Yes | No | No | No |
| GG | Glamour Garden | GG_2 | 18.4 | Residential | 70 | 76.2 | 53.6 | 76.2 | 0.0 | No | Yes | No | No | No | 75.6 | 53.2 | 75.6 | 0.0 | No | Yes | No | No | No |
| GG | Glamour Garden | GG_3 | 21.2 | Residential | 70 | 75.7 | 53.7 | 75.7 | 0.0 | No | Yes | No | No | No | 75.2 | 53.3 | 75.2 | 0.0 | No | Yes | No | No | No |
| CC | Camellia Court | CC_1 | 15.5 | Residential | 70 | 76.0 | 41.3 | 76.0 | 0.0 | No | Yes | No | No | No | 75.6 | 41.0 | 75.6 | 0.0 | No | Yes | No | No | No |
| CC | Camellia Court | CC_2 | 18.3 | Residential | 70 | 75.8 | 42.0 | 75.8 | 0.0 | No | Yes | No | No | No | 75.4 | 41.7 | 75.4 | 0.0 | No | Yes | No | No | No |
| CC | Camellia Court | CC_3 | 21.1 | Residential | 70 | 75.5 | 42.6 | 75.5 | 0.0 | No | Yes | No | No | No | 75.1 | 42.3 | 75.1 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS1_1 | 13.7 | Educational Institution | 65 | 63.5 | 41.3 | 63.5 | 0.0 | No | No | No | No | No | 65.1 | 40.8 | 65.1 | 0.0 | No | No | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS1_2 | 17.2 | Educational Institution | 65 | 64.0 | 42.4 | 64.0 | 0.0 | No | No | No | No | No | 65.5 | 42.0 | 65.5 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS1_3 | 20.7 | Educational Institution | 65 | 64.4 | 43.8 | 64.4 | 0.0 | No | No | No | No | No | 66.0 | 43.4 | 66.0 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS1_4 | 24.2 | Educational Institution | 65 | 64.6 | 45.5 | 64.5 | 0.1 | No | No | No | No | No | 66.1 | 45.1 | 66.1 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS1_5 | 27.7 | Educational Institution | 65 | 64.8 | 47.1 | 64.7 | 0.1 | No | No | No | No | No | 66.2 | 46.7 | 66.2 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS1_6 | 31.2 | Educational Institution | 65 | 65.2 | 48.9 | 65.1 | 0.1 | No | No | No | No | No | 66.5 | 48.5 | 66.5 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS1_7 | 34.7 | Educational Institution | 65 | 65.9 | 50.9 | 65.7 | 0.2 | No | Yes | No | No | No | 67.0 | 50.6 | 66.9 | 0.1 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS1_8 | 38.2 | Educational Institution | 65 | 66.5 | 52.6 | 66.4 | 0.1 | No | Yes | No | No | No | 67.5 | 52.3 | 67.4 | 0.1 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS2_1 | 13.7 | Educational Institution | 65 | 65.4 | 38.6 | 65.4 | 0.0 | No | No | No | No | No | 66.6 | 38.0 | 66.6 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS2_2 | 17.2 | Educational Institution | 65 | 65.4 | 39.6 | 65.4 | 0.0 | No | No | No | No | No | 66.5 | 39.1 | 66.5 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS2_3 | 20.7 | Educational Institution | 65 | 65.3 | 40.8 | 65.3 | 0.0 | No | No | No | No | No | 66.4 | 40.3 | 66.4 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS2_4 | 24.2 | Educational Institution | 65 | 65.2 | 42.4 | 65.2 | 0.0 | No | No | No | No | No | 66.3 | 42.0 | 66.3 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS2_5 | 27.7 | Educational Institution | 65 | 65.2 | 43.9 | 65.1 | 0.1 | No | No | No | No | No | 66.2 | 43.5 | 66.2 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS2_6 | 31.2 | Educational Institution | 65 | 65.2 | 44.8 | 65.1 | 0.1 | No | No | No | No | No | 66.2 | 44.5 | 66.2 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS2_7 | 34.7 | Educational Institution | 65 | 65.3 | 45.7 | 65.2 | 0.1 | No | No | No | No | No | 66.2 | 45.3 | 66.2 | 0.0 | No | Yes | No | No | No |
| TKPSS | Tin Ka Ping Secondary School | TKPSS2_8 | 38.2 | Educational Institution | 65 | 65.5 | 46.7 | 65.4 | 0.1 | No | Yes | No | No | No | 66.4 | 46.3 | 66.3 | 0.1 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_1 | 23.0 | Residential | 70 | 70.8 | 60.9 | 70.4 | 0.4 | No | Yes | No | No | No | 71.3 | 61.1 | 70.9 | 0.4 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_2 | 25.8 | Residential | 70 | 71.4 | 61.3 | 70.9 | 0.5 | No | Yes | No | No | No | 71.8 | 61.5 | 71.4 | 0.4 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_3 | 28.6 | Residential | 70 | 71.6 | 61.8 | 71.1 | 0.5 | No | Yes | No | No | No | 72.0 | 62.0 | 71.5 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_4 | 31.4 | Residential | 70 | 71.7 | 62.1 | 71.2 | 0.5 | No | Yes | No | No | No | 72.1 | 62.3 | 71.6 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_5 | 34.2 | Residential | 70 | 71.8 | 62.3 | 71.2 | 0.6 | No | Yes | No | No | No | 72.2 | 62.6 | 71.7 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_6 | 37.0 | Residential | 70 | 71.8 | 62.5 | 71.3 | 0.5 | No | Yes | No | No | No | 72.2 | 62.8 | 71.7 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_7 | 39.8 | Residential | 70 | 71.9 | 62.7 | 71.3 | 0.6 | No | Yes | No | No | No | 72.3 | 62.9 | 71.8 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_8 | 42.6 | Residential | 70 | 72.0 | 62.8 | 71.4 | 0.6 | No | Yes | No | No | No | 72.4 | 63.0 | 71.8 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_9 | 45.4 | Residential | 70 | 72.1 | 62.9 | 71.5 | 0.6 | No | Yes | No | No | No | 72.4 | 63.1 | 71.9 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_10 | 48.2 | Residential | 70 | 72.1 | 63.0 | 71.6 | 0.5 | No | Yes | No | No | No | 72.5 | 63.2 | 71.9 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_11 | 51.0 | Residential | 70 | 72.2 | 63.1 | 71.6 | 0.6 | No | Yes | No | No | No | 72.5 | 63.3 | 72.0 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_12 | 53.8 | Residential | 70 | 72.2 | 63.1 | 71.6 | 0.6 | No | Yes | No | No | No | 72.5 | 63.3 | 72.0 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_13 | 56.6 | Residential | 70 | 72.2 | 63.1 | 71.6 | 0.6 | No | Yes | No | No | No | 72.5 | 63.3 | 71.9 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_14 | 59.4 | Residential | 70 | 72.2 | 63.2 | 71.6 | 0.6 | No | Yes | No | No | No | 72.5 | 63.4 | 71.9 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_15 | 62.2 | Residential | 70 | 72.2 | 63.2 | 71.6 | 0.6 | No | Yes | No | No | No | 72.5 | 63.4 | 71.9 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_16 | 65.0 | Residential | 70 | 72.2 | 63.2 | 71.6 | 0.6 | No | Yes | No | No | No | 72.4 | 63.4 | 71.9 | 0.5 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_17 | 67.8 | Residential | 70 | 72.1 | 63.2 | 71.5 | 0.6 | No | Yes | No | No | No | 72.4 | 63.4 | 71.8 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_18 | 70.6 | Residential | 70 | 72.1 | 63.2 | 71.5 | 0.6 | No | Yes | No | No | No | 72.4 | 63.4 | 71.8 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_19 | 73.4 | Residential | 70 | 72.1 | 63.2 | 71.5 | 0.6 | No | Yes | No | No | No | 72.3 | 63.4 | 71.7 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_20 | 76.2 | Residential | 70 | 72.0 | 63.2 | 71.4 | 0.6 | No | Yes | No | No | No | 72.3 | 63.4 | 71.7 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_21 | 79.0 | Residential | 70 | 72.0 | 63.2 | 71.4 | 0.6 | No | Yes | No | No | No | 72.2 | 63.4 | 71.6 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_22 | 81.8 | Residential | 70 | 72.0 | 63.2 | 71.3 | 0.7 | No | Yes | No | No | No | 72.2 | 63.3 | 71.6 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_23 | 84.6 | Residential | 70 | 71.9 | 63.2 | 71.3 | 0.6 | No | Yes | No | No | No | 72.2 | 63.3 | 71.6 | 0.6 | No | Yes | No | No | No |
| SSTC | Sheung Shui Town Centre New York Court | SSTC_24 | 87.4 | Residential | 70 | 71.9 | 63.1 | 71.3 | 0.6 | No | Yes | No | No | No | 72.1 | 63.3 | 71.5 | 0.6 | No | Yes | No | No | No |
| SSKPTT | Sam Shing Kung Pak Tai Temple | SSKPTT_1 | 12.5 | Place of Public Worship | 65 | 73.2 | 54.2 | 73.2 | 0.0 | No | Yes | No | No | No | 72.9 | 54.4 | 72.8 | 0.1 | No | Yes | No | No | No |
| LST | Ling Shan Tsuen | LST_1 | 12.5 | Residential | 70 | 73.7 | 54.3 | 73.6 | 0.1 | No | Yes | No | No | No | 73.4 | 54.6 | 73.3 | 0.1 | No | Yes | No | No | No |

**Appendix 4.8 - Detailed Results of Road Traffic Noise Assessment (2041 unmitigated Scenario)**

| NSR | Description | NAP | Assessment Point Elevation (mPD) | Type of Use | Noise Criteria, L10(1-hr), dB(A) | Criteria for Direct Noise Mitigation (AM) | | | | | | | | | Criteria for Direct Noise Mitigation (PM) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Roads Exceed | Overall Exceed | Project Roads Contribution >= 1 | Overall Exceed and Project Roads Contribution >= 1 | Direct Mitigation Measures Required | Predicted Noise Level in 2041 | | | Project Roads Contribution | Project Road Exceed | Overall Exceed | Project Road Contribution >= 1 | Overall Exceed and Project Road Contribution >= 1 | Direct Mitigation Measures Required |
| | | | | | | Overall | Project Roads | All Other Roads | | | | | | | Overall | Project Roads | All Other Roads | | | | | | |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_1 | 35.2 | Residential | 70 | 67.3 | 58.6 | 66.7 | 0.6 | No | No | No | No | No | 67.6 | 58.1 | 67.0 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_2 | 37.9 | Residential | 70 | 67.3 | 58.6 | 66.6 | 0.7 | No | No | No | No | No | 67.5 | 58.0 | 67.0 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_3 | 40.7 | Residential | 70 | 67.2 | 58.5 | 66.6 | 0.6 | No | No | No | No | No | 67.5 | 58.0 | 66.9 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_4 | 43.4 | Residential | 70 | 67.2 | 58.5 | 66.5 | 0.7 | No | No | No | No | No | 67.4 | 57.9 | 66.9 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_5 | 46.2 | Residential | 70 | 67.1 | 58.4 | 66.5 | 0.6 | No | No | No | No | No | 67.3 | 57.9 | 66.8 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_6 | 48.9 | Residential | 70 | 67.0 | 58.3 | 66.4 | 0.6 | No | No | No | No | No | 67.2 | 57.8 | 66.7 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_7 | 51.7 | Residential | 70 | 66.9 | 58.2 | 66.3 | 0.6 | No | No | No | No | No | 67.2 | 57.7 | 66.6 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_8 | 54.4 | Residential | 70 | 66.9 | 58.2 | 66.2 | 0.7 | No | No | No | No | No | 67.1 | 57.6 | 66.5 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_9 | 57.2 | Residential | 70 | 66.8 | 58.1 | 66.2 | 0.6 | No | No | No | No | No | 67.0 | 57.6 | 66.5 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_10 | 59.9 | Residential | 70 | 66.7 | 58.0 | 66.1 | 0.6 | No | No | No | No | No | 66.9 | 57.5 | 66.4 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_11 | 62.7 | Residential | 70 | 66.6 | 57.9 | 66.0 | 0.6 | No | No | No | No | No | 66.8 | 57.4 | 66.3 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_12 | 65.4 | Residential | 70 | 66.5 | 57.8 | 65.9 | 0.6 | No | No | No | No | No | 66.7 | 57.3 | 66.2 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_13 | 68.2 | Residential | 70 | 66.4 | 57.7 | 65.8 | 0.6 | No | No | No | No | No | 66.6 | 57.2 | 66.1 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_14 | 70.9 | Residential | 70 | 66.3 | 57.6 | 65.7 | 0.6 | No | No | No | No | No | 66.5 | 57.2 | 66.0 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_15 | 73.7 | Residential | 70 | 66.2 | 57.6 | 65.6 | 0.6 | No | No | No | No | No | 66.4 | 57.1 | 65.9 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_16 | 76.4 | Residential | 70 | 66.1 | 57.5 | 65.5 | 0.6 | No | No | No | No | No | 66.3 | 57.0 | 65.8 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_17 | 79.2 | Residential | 70 | 66.1 | 57.4 | 65.4 | 0.7 | No | No | No | No | No | 66.2 | 56.9 | 65.7 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_18 | 81.9 | Residential | 70 | 66.0 | 57.3 | 65.3 | 0.7 | No | No | No | No | No | 66.1 | 56.8 | 65.6 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_19 | 84.7 | Residential | 70 | 65.9 | 57.2 | 65.2 | 0.7 | No | No | No | No | No | 66.0 | 56.7 | 65.5 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_20 | 87.4 | Residential | 70 | 65.8 | 57.1 | 65.2 | 0.6 | No | No | No | No | No | 66.0 | 56.7 | 65.4 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_21 | 90.2 | Residential | 70 | 65.7 | 57.1 | 65.1 | 0.6 | No | No | No | No | No | 65.9 | 56.6 | 65.3 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_22 | 92.9 | Residential | 70 | 65.6 | 57.0 | 65.0 | 0.6 | No | No | No | No | No | 65.8 | 56.5 | 65.2 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_23 | 95.7 | Residential | 70 | 65.5 | 56.9 | 64.9 | 0.6 | No | No | No | No | No | 65.7 | 56.4 | 65.2 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_24 | 98.4 | Residential | 70 | 65.5 | 56.8 | 64.8 | 0.7 | No | No | No | No | No | 65.6 | 56.3 | 65.1 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_25 | 101.2 | Residential | 70 | 65.4 | 56.7 | 64.7 | 0.7 | No | No | No | No | No | 65.5 | 56.3 | 65.0 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_26 | 103.9 | Residential | 70 | 65.3 | 56.7 | 64.7 | 0.6 | No | No | No | No | No | 65.5 | 56.2 | 64.9 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_27 | 106.7 | Residential | 70 | 65.2 | 56.6 | 64.6 | 0.6 | No | No | No | No | No | 65.4 | 56.1 | 64.8 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_28 | 109.4 | Residential | 70 | 65.1 | 56.5 | 64.5 | 0.6 | No | No | No | No | No | 65.3 | 56.0 | 64.7 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_29 | 112.2 | Residential | 70 | 65.1 | 56.4 | 64.4 | 0.7 | No | No | No | No | No | 65.2 | 56.0 | 64.7 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_30 | 114.9 | Residential | 70 | 65.0 | 56.4 | 64.3 | 0.7 | No | No | No | No | No | 65.1 | 55.9 | 64.6 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_31 | 117.7 | Residential | 70 | 64.9 | 56.3 | 64.3 | 0.6 | No | No | No | No | No | 65.1 | 55.8 | 64.5 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_32 | 120.4 | Residential | 70 | 64.8 | 56.2 | 64.2 | 0.6 | No | No | No | No | No | 65.0 | 55.7 | 64.4 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_33 | 123.2 | Residential | 70 | 64.8 | 56.1 | 64.1 | 0.7 | No | No | No | No | No | 64.9 | 55.7 | 64.4 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_34 | 125.9 | Residential | 70 | 64.7 | 56.1 | 64.1 | 0.6 | No | No | No | No | No | 64.8 | 55.6 | 64.3 | 0.5 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_35 | 128.7 | Residential | 70 | 64.6 | 56.0 | 64.0 | 0.6 | No | No | No | No | No | 64.8 | 55.5 | 64.2 | 0.6 | No | No | No | No | No |
| CHEE1 | Ching Ho Estate Extension (Flat 9 - Living & Dining Room) | CHEE1_36 | 131.4 | Residential | 70 | 64.6 | 55.9 | 63.9 | 0.7 | No | No | No | No | No | 64.7 | 55.5 | 64.1 | 0.6 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_1 | 35.2 | Residential | 70 | 71.1 | 64.0 | 70.2 | 0.9 | No | Yes | No | No | No | 71.4 | 63.5 | 70.6 | 0.8 | No | Yes | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_2 | 37.9 | Residential | 70 | 68.4 | 61.3 | 67.5 | 0.9 | No | No | No | No | No | 68.6 | 60.7 | 67.9 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_3 | 40.7 | Residential | 70 | 68.4 | 61.2 | 67.4 | 1.0 | No | No | Yes | No | No | 68.6 | 60.6 | 67.8 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_4 | 43.4 | Residential | 70 | 68.3 | 61.1 | 67.4 | 0.9 | No | No | No | No | No | 68.5 | 60.6 | 67.8 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_5 | 46.2 | Residential | 70 | 68.3 | 61.0 | 67.4 | 0.9 | No | No | No | No | No | 68.5 | 60.5 | 67.7 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_6 | 48.9 | Residential | 70 | 68.2 | 60.9 | 67.3 | 0.9 | No | No | No | No | No | 68.4 | 60.4 | 67.7 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_7 | 51.7 | Residential | 70 | 68.1 | 60.9 | 67.2 | 0.9 | No | No | No | No | No | 68.3 | 60.3 | 67.6 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_8 | 54.4 | Residential | 70 | 68.0 | 60.8 | 67.1 | 0.9 | No | No | No | No | No | 68.3 | 60.2 | 67.5 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_9 | 57.2 | Residential | 70 | 68.0 | 60.7 | 67.1 | 0.9 | No | No | No | No | No | 68.2 | 60.2 | 67.4 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_10 | 59.9 | Residential | 70 | 67.9 | 60.6 | 67.0 | 0.9 | No | No | No | No | No | 68.1 | 60.1 | 67.4 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_11 | 62.7 | Residential | 70 | 67.8 | 60.5 | 66.9 | 0.9 | No | No | No | No | No | 68.0 | 60.0 | 67.3 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_12 | 65.4 | Residential | 70 | 67.7 | 60.4 | 66.9 | 0.8 | No | No | No | No | No | 67.9 | 59.9 | 67.2 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_13 | 68.2 | Residential | 70 | 67.7 | 60.3 | 66.8 | 0.9 | No | No | No | No | No | 67.8 | 59.8 | 67.1 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_14 | 70.9 | Residential | 70 | 67.6 | 60.2 | 66.7 | 0.9 | No | No | No | No | No | 67.8 | 59.7 | 67.0 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_15 | 73.7 | Residential | 70 | 67.5 | 60.1 | 66.6 | 0.9 | No | No | No | No | No | 67.7 | 59.6 | 66.9 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_16 | 76.4 | Residential | 70 | 67.4 | 60.0 | 66.5 | 0.9 | No | No | No | No | No | 67.6 | 59.5 | 66.8 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_17 | 79.2 | Residential | 70 | 70.0 | 62.6 | 69.1 | 0.9 | No | No | No | No | No | 70.2 | 62.2 | 69.5 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_18 | 81.9 | Residential | 70 | 69.9 | 62.6 | 69.1 | 0.8 | No | No | No | No | No | 70.1 | 62.1 | 69.4 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_19 | 84.7 | Residential | 70 | 69.9 | 62.5 | 69.0 | 0.9 | No | No | No | No | No | 70.0 | 62.0 | 69.3 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_20 | 87.4 | Residential | 70 | 69.8 | 62.4 | 68.9 | 0.9 | No | No | No | No | No | 69.9 | 61.9 | 69.2 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_21 | 90.2 | Residential | 70 | 69.7 | 62.3 | 68.8 | 0.9 | No | No | No | No | No | 69.9 | 61.8 | 69.1 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_22 | 92.9 | Residential | 70 | 69.6 | 62.2 | 68.7 | 0.9 | No | No | No | No | No | 69.8 | 61.7 | 69.0 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_23 | 95.7 | Residential | 70 | 69.5 | 62.1 | 68.6 | 0.9 | No | No | No | No | No | 69.7 | 61.7 | 69.0 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_24 | 98.4 | Residential | 70 | 69.4 | 62.0 | 68.6 | 0.8 | No | No | No | No | No | 69.6 | 61.6 | 68.9 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_25 | 101.2 | Residential | 70 | 69.4 | 62.0 | 68.5 | 0.9 | No | No | No | No | No | 69.5 | 61.5 | 68.8 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_26 | 103.9 | Residential | 70 | 69.3 | 61.9 | 68.4 | 0.9 | No | No | No | No | No | 69.5 | 61.4 | 68.7 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_27 | 106.7 | Residential | 70 | 69.2 | 61.8 | 68.3 | 0.9 | No | No | No | No | No | 69.4 | 61.3 | 68.6 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_28 | 109.4 | Residential | 70 | 69.1 | 61.7 | 68.3 | 0.8 | No | No | No | No | No | 69.3 | 61.3 | 68.6 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_29 | 112.2 | Residential | 70 | 69.1 | 61.6 | 68.2 | 0.9 | No | No | No | No | No | 69.2 | 61.2 | 68.5 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_30 | 114.9 | Residential | 70 | 69.0 | 61.6 | 68.1 | 0.9 | No | No | No | No | No | 69.2 | 61.1 | 68.4 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_31 | 117.7 | Residential | 70 | 68.9 | 61.5 | 68.1 | 0.8 | No | No | No | No | No | 69.1 | 61.0 | 68.3 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_32 | 120.4 | Residential | 70 | 68.9 | 61.4 | 68.0 | 0.9 | No | No | No | No | No | 69.0 | 61.0 | 68.3 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_33 | 123.2 | Residential | 70 | 68.8 | 61.3 | 67.9 | 0.9 | No | No | No | No | No | 68.9 | 60.9 | 68.2 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_34 | 125.9 | Residential | 70 | 68.7 | 61.3 | 67.9 | 0.8 | No | No | No | No | No | 68.9 | 60.8 | 68.1 | 0.8 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_35 | 128.7 | Residential | 70 | 68.7 | 61.2 | 67.8 | 0.9 | No | No | No | No | No | 68.8 | 60.7 | 68.1 | 0.7 | No | No | No | No | No |
| CHEE2 | Ching Ho Estate Extension (Flat 9 - Bed Room) | CHEE2_36 | 131.4 | Residential | 70 | 68.6 | 61.1 | 67.8 | 0.8 | No | No | No | No | No | 68.8 | 60.7 | 68.0 | 0.8 | No | No | No | No | No |

Note:

1. According to Environmental Assessment Study for Ching Ho Estate Extension, acoustic window with 5.4dB(A) reduction were provided to Flat 9 - Living & Dining Room from 5/F to 40/F.
2. According to Environmental Assessment Study for Ching Ho Estate Extension, acoustic window with 2.7dB(A) reduction was provided to Flat 9 - Bed Room from 6/F to 20/F.