

Appendix I Impact Daytime Construction Noise Monitoring Results

Location : M2 (West Tai Wo - Free Field)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

| Date | Measured Noise Level for 30-min, dB(A) | | | | Limit Level, dB(A) | Exceedance (Y/N) |
|-----------|--|------|------|------|--------------------|------------------|
| | Start Time | Leq* | L10* | L90* | | |
| 5-May-20 | 14:55 | 66.5 | 68.5 | 59.0 | 75 | N |
| 11-May-20 | 11:10 | 68.3 | 69.1 | 67.2 | 75 | N |
| 22-May-20 | 13:35 | 66.4 | 67.5 | 63.5 | 75 | N |
| 28-May-20 | 11:30 | 66.7 | 67.5 | 63.0 | 75 | N |
| | Min | 66.4 | 67.5 | 59.0 | | |
| | Max | 68.3 | 69.1 | 67.2 | | |
| | Average | 67.0 | 68.2 | 64.1 | | |

Location : M3 (Fanling Government Secondary School- Façade)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

| Date | Measured Noise Level for 30-min, dB(A) | | | | Limit Level, dB(A)^ | Exceedance (Y/N) |
|-----------|--|------|------|------|---------------------|------------------|
| | Start Time | Leq | L10 | L90 | | |
| 5-May-20 | 14:00 | 61.0 | 63.0 | 58.0 | 70 | N |
| 11-May-20 | 10:05 | 60.1 | 62.2 | 58.3 | 70 | N |
| 22-May-20 | 13:10 | 62.1 | 63.5 | 60.0 | 70 | N |
| 28-May-20 | 10:10 | 60.2 | 61.5 | 58.5 | 70 | N |
| | Min | 60.1 | 61.5 | 58.0 | | |
| | Max | 62.1 | 63.5 | 60.0 | | |
| | Average | 60.9 | 62.6 | 58.8 | | |

* +3dB(A) Façade effect correction included

^ Limit Level of 70dB(A) applies to education institutes while 65dB(A) applies during school examination period.