

Noise Monitoring Data - Summary of Construction Noise Monitoring Results, dB(A)

| NM1A - Slope near the Victoria Shanghai Academy | | | | | | |
|--|-------|--------|--|--|--|-----------------------------|
| Date | Time | | Noise Levels, dB(A) | | | Limit Level for Leq (dB(A)) |
| | Start | Finish | Corrected L _{eq} (30min) ⁽¹⁾ | Corrected L ₉₀ ⁽¹⁾ | Corrected L ₁₀ ⁽¹⁾ | |
| 01-Mar-21 | 10:15 | 10:45 | 60.6 | 56.5 | 62.1 | 70 |
| 12-Mar-21 | 09:25 | 09:55 | 61.0 | 56.8 | 63.0 | 70 |
| 18-Mar-21 | 10:15 | 10:45 | 61.4 | 59.7 | 64.5 | 70 |
| 24-Mar-21 | 10:20 | 10:50 | 60.5 | 57.6 | 62.7 | 70 |
| 30-Mar-21 | 08:33 | 09:03 | 60.2 | 57.2 | 62.1 | 70 |
| 07-Apr-21 | 10:20 | 10:50 | 61.0 | 56.4 | 63.4 | 70 |
| 13-Apr-21 | 10:05 | 10:35 | 60.3 | 57.2 | 62.6 | 70 |
| 19-Apr-21 | 10:00 | 10:30 | 59.5 | 57.6 | 61.8 | 70 |
| 30-Apr-21 | 08:40 | 09:10 | 60.8 | 56.9 | 62.7 | 70 |
| 06-May-21 | 10:00 | 11:30 | 61.9 | 55.5 | 64.8 | 70 |
| 12-May-21 | 10:30 | 11:00 | 59.9 | 56.8 | 61.9 | 70 |
| 18-May-21 | 08:55 | 09:25 | 60.3 | 58.1 | 61.8 | 70 |
| 24-May-21 | 14:40 | 15:10 | 60.6 | 59.6 | 61.6 | 70 |

| NM2 - Hong Kong Juvenile Care Centre | | | | | | |
|---|-------|--------|-------------------------|-----------------|-----------------|--|
| Date | Time | | Noise Levels, dB(A) | | | Limit Level for L _{eq} (dB(A)) ⁽²⁾ |
| | Start | Finish | L _{eq} (30min) | L ₉₀ | L ₁₀ | |
| 01-Mar-21 | 09:30 | 10:00 | 48.1 | 47.3 | 51.6 | 70 |
| 12-Mar-21 | 08:45 | 09:15 | 51.5 | 47.1 | 54.1 | 70 |
| 18-Mar-21 | 09:30 | 10:00 | 50.6 | 46.4 | 53.5 | 65 |
| 24-Mar-21 | 09:35 | 10:05 | 51.3 | 48.1 | 53.7 | 70 |
| 30-Mar-21 | 10:20 | 10:50 | 51.3 | 47.7 | 55.0 | 70 |
| 07-Apr-21 | 09:35 | 10:05 | 52.1 | 50.5 | 54.2 | 70 |
| 13-Apr-21 | 09:20 | 09:50 | 50.8 | 48.9 | 52.5 | 70 |
| 19-Apr-21 | 09:30 | 10:00 | 53.1 | 50.4 | 54.9 | 70 |
| 30-Apr-21 | 10:20 | 10:50 | 53.0 | 46.3 | 55.5 | 70 |
| 06-May-21 | 09:15 | 09:45 | 52.9 | 50.8 | 54.7 | 70 |
| 12-May-21 | 09:45 | 10:15 | 50.7 | 48.4 | 53.8 | 70 |
| 18-May-21 | 10:40 | 11:10 | 52.1 | 50.6 | 52.8 | 70 |
| 24-May-21 | 15:20 | 15:50 | 52.7 | 47.3 | 52.7 | 70 |

Notes:

- (1) A free field correction of +3dB(A) has been made to these measurements as specified in the EM&A Manual and EPD guidelines.
- (2) Acceptable Noise Levels for school should be reduced to 65 dB(A) during examination period.