

**Noise Monitoring Data - Summary of Construction Noise Monitoring Results (30mins), dB(A)**

<b>NM1A - Slope near the Victoria Shanghai Academy</b>						
Date	Time		Noise Levels, dB(A)			Limit Level for $L_{eq}$ (dB(A)) <sup>(2)</sup>
	Start	Finish	Corrected $L_{eq}$ (30min) <sup>(1)</sup>	Corrected $L_{90}$ <sup>(1)</sup>	Corrected $L_{10}$ <sup>(1)</sup>	
01-Nov-17	09:02	09:32	61.2	59.3	62.2	70
07-Nov-17	09:35	10:05	60.6	58.4	62.3	70
15-Nov-17	10:10	10:40	59.1	57.0	61.1	70
23-Nov-17	10:35	11:05	60.0	54.8	63.8	70
29-Nov-17	10:00	10:30	59.2	55.3	61.3	70

<b>NM2 - Hong Kong Juvenile Care Centre</b>						
Date	Time		Noise Levels, dB(A)			Limit Level for $L_{eq}$ (dB(A)) <sup>(2)</sup>
	Start	Finish	$L_{eq}$ (30min)	$L_{90}$	$L_{10}$	
01-Nov-17	10:25	10:55	52.3	50.9	53.9	70
07-Nov-17	08:55	09:25	52.0	49.6	53.6	70
15-Nov-17	09:30	10:00	52.9	51.3	58.3	70
23-Nov-17	09:55	10:25	53.9	50.8	56.7	70
29-Nov-17	09:20	09:50	52.4	49.3	54.5	70

**Noise Monitoring Data - Summary of Construction Noise Monitoring Results (15mins), dB(A)**

<b>NM1A - Slope near the Victoria Shanghai Academy</b>						
Date	Time		Noise Levels, dB(A)			Limit Level for $L_{eq}$ (dB(A)) <sup>(2)</sup>
	Start	Finish	Corrected $L_{eq}$ (5min) <sup>(1)</sup>	Corrected $L_{90}$ <sup>(1)</sup>	Corrected $L_{10}$ <sup>(1)</sup>	
26-Nov-17	15:35	15:50	55.0	50.3	57.7	70
			52.8	49.1	53.8	
			55.0	50.7	57.9	

<b>NM2 - Hong Kong Juvenile Care Centre</b>						
Date	Time		Noise Levels, dB(A)			Limit Level for $L_{eq}$ (dB(A)) <sup>(2)</sup>
	Start	Finish	$L_{eq}$ (5min)	$L_{90}$	$L_{10}$	
26-Nov-17	15:00	15:15	45.2	42.6	47.5	70
			45.3	41.2	41.2	
			44.2	42.0	42.0	

**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 level should be reduced to 65dB(A) upon school examination period.