

## Noise Monitoring Data - Summary of Construction Noise Monitoring Results, 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>	
05-Jul-17	11:25	11:55	62.1	57.8	63.7	70
12-Jul-17	09:50	10:20	61.5	58.1	63.9	70
19-Jul-17	09:50	10:20	60.9	59.0	62.3	70
27-Jul-17	09:30	10:00	61.2	59.3	62.6	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)	$L_{90}$	$L_{10}$	
05-Jul-17	10:40	11:10	52	49.5	53.8	70
12-Jul-17	09:00	09:32	54.6	50.3	56.2	70
19-Jul-17	09:00	09:30	53.8	51.5	55.2	70
27-Jul-17	08:44	09:14	52.3	50.7	53.8	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 level should be reduced to 65 dB(A) upon school examination period.