

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

<b>NM1A - Slope near the Victoria Shanghai Academy</b>						
<b>Date</b>	<b>Time</b>		<b>Noise Levels, dB(A)</b>			<b>Limit Level for L<sub>eq</sub> (dB(A))<sup>(2)</sup></b>
	<b>Start</b>	<b>Finish</b>	<b>Corrected L<sub>eq</sub>(30min)<sup>(1)</sup></b>	<b>Corrected L<sub>90</sub><sup>(1)</sup></b>	<b>Corrected L<sub>10</sub><sup>(1)</sup></b>	
02-Aug-17	11:00	11:30	61.8	59.6	63.5	70
09-Aug-17	10:45	11:15	59.5	55.4	61.8	70
16-Aug-17	13:55	14:25	59.5	55.2	61.8	70
22-Aug-17	09:38	10:08	62.1	57.8	64.3	70
30-Aug-17	10:50	11:20	61.2	57.7	62.4	70

<b>NM2 - Hong Kong Juvenile Care Centre</b>						
<b>Date</b>	<b>Time</b>		<b>Noise Levels, dB(A)</b>			<b>Limit Level for L<sub>eq</sub> (dB(A))<sup>(2)</sup></b>
	<b>Start</b>	<b>Finish</b>	<b>L<sub>eq</sub>(30min)</b>	<b>L<sub>90</sub></b>	<b>L<sub>10</sub></b>	
02-Aug-17	10:10	10:40	53.0	51.6	54.8	70
09-Aug-17	10:00	10:30	50.4	49.5	51.5	70
16-Aug-17	13:03	13:33	56.9	50.5	59.8	70
22-Aug-17	09:00	09:30	53.5	52.1	54.6	70
30-Aug-17	10:02	10:32	54.5	52.7	55.7	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 level should be reduced to 65dB(A) upon school examination period.