

**Noise Monitoring Data - Summary of Construction Noise Monitoring Results (30 mins), 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 Leq (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>	
05-Dec-17	10:02	10:32	58.8	55.5	60.4	70
13-Dec-17	09:42	10:12	58.6	58.4	62.3	70
20-Dec-17	10:50	11:20	58.1	54.9	59.7	70
28-Dec-17	10:10	10:40	56.3	56.3	59.8	70
03-Jan-18	10:40	11:10	59.1	53.7	60.9	70
09-Jan-18	13:45	14:15	59.6	57.0	61.4	70
17-Jan-18	09:30	10:00	59.2	57.2	60.8	70
25-Jan-18	13:45	14:15	58.6	56.4	60.1	70
31-Jan-18	15:42	16:12	59.0	57.0	60.7	70
06-Feb-18	10:40	11:10	57.7	60.5	62.7	70
14-Feb-18	10:00	10:30	58.7	56.9	60.3	70
22-Feb-18	10:00	10:30	59.0	56.8	60.5	70
28-Feb-18	10:40	11:10	59.3	56.8	60.8	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>	
05-Dec-17	09:20	09:50	52.6	51.2	54.1	70
13-Dec-17	09:00	09:30	52.3	51.1	54.0	70
20-Dec-17	10:10	10:40	52.1	50.9	53.9	70
28-Dec-17	09:30	10:00	51.3	50.1	52.8	70
03-Jan-18	09:30	10:00	51.3	48.8	53.0	70
09-Jan-18	14:30	15:00	53.4	51.4	55.0	70
17-Jan-18	08:50	09:20	52.5	50.8	54.2	70
25-Jan-18	14:30	15:00	52.7	51.0	54.4	70
31-Jan-18	15:00	15:30	52.6	51.0	54.3	70
06-Feb-18	10:00	10:30	52.7	50.9	54.7	70
14-Feb-18	09:20	09:50	51.9	50.6	53.9	70
22-Feb-18	09:20	09:50	52.2	50.8	53.7	70
28-Feb-18	10:00	10:30	52.9	51.4	54.3	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.