

**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 Leq (dB(A))<sup>(2)</sup></b>
	<b>Start</b>	<b>Finish</b>	<b>Corrected Leq(30min) (1)</b>	<b>Corrected L90 (1)</b>	<b>Corrected L10 (1)</b>	
05-Sep-18	09:10	09:40	59.1	57.7	60.6	70
13-Sep-18	10:05	10:35	59.3	58.0	60.9	70
19-Sep-18	10:10	10:40	60.9	58.0	62.7	70
27-Sep-18	09:50	10:20	59.8	58.4	61.4	70
03-Oct-18	10:40	11:10	59.2	57.8	60.8	70
11-Oct-18	10:00	10:30	60.0	58.3	61.7	70
16-Oct-18	10:30	11:00	59.2	57.6	60.5	70
25-Oct-18	15:00	15:30	59.6	58.1	61.0	70
31-Oct-18	15:10	15:40	59.3	57.9	60.8	70
08-Nov-18	10:20	10:50	59.2	57.8	60.8	70
14-Nov-18	10:40	11:10	60.3	55.6	63.2	70
20-Nov-18	10:00	10:30	60.0	58.5	61.4	70
28-Nov-18	10:40	11:10	59.8	58.5	61.4	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 Leq (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-Sep-18	08:30	09:00	51.9	50.7	52.4	70
13-Sep-18	09:25	09:55	52.3	50.9	53.8	70
19-Sep-18	09:20	09:50	53.0	50.8	54.4	70
27-Sep-18	09:00	09:30	52.6	50.8	54.1	70
03-Oct-18	10:00	10:30	52.5	51.0	54.1	70
11-Oct-18	09:20	09:50	53.1	51.4	54.4	70
16-Oct-18	09:50	10:20	52.0	50.6	53.5	70
25-Oct-18	14:20	14:50	52.3	51.0	53.7	70
31-Oct-18	14:30	15:00	52.1	50.8	53.5	70
08-Nov-18	09:40	10:10	52.7	51.1	54.1	70
14-Nov-18	09:50	10:20	51.3	48.9	52.9	70
20-Nov-18	09:20	09:50	52.3	50.8	53.8	65
28-Nov-18	10:00	10:30	51.9	50.5	53.4	70

<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>(3)</sup></b>
	<b>Start</b>	<b>Finish</b>	<b>Corrected L<sub>eq</sub>(15min)<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-Sep-18	13:35	13:50	57.0	55.7	58.5	70
09-Sep-18	10:35	10:50	56.5	55.1	58.1	70
23-Sep-18	13:40	13:55	57.8	56.2	59.4	70
30-Sep-18	10:10	10:25	57.2	55.9	58.6	70
07-Oct-18	13:40	13:55	57.5	56.1	59.0	70
14-Oct-18	10:30	10:45	57.5	56.1	59.0	70
28-Oct-18	15:25	15:40	57.1	55.8	58.7	70
04-Nov-18	16:00	16:15	57.3	56.0	58.8	70
11-Nov-18	09:50	10:05	57.3	55.8	58.9	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>(3)</sup></b>
	<b>Start</b>	<b>Finish</b>	<b>L<sub>eq</sub>(15min)</b>	<b>L<sub>90</sub></b>	<b>L<sub>10</sub></b>	
02-Sep-18	13:10	13:25	47.7	46.4	49.0	65
09-Sep-18	10:10	10:25	48.4	47.1	49.8	65
23-Sep-18	13:10	13:25	48.5	46.8	50.1	65
30-Sep-18	09:40	09:55	48.1	46.8	49.3	65
07-Oct-18	13:10	13:25	48.6	47.4	49.9	65
14-Oct-18	10:00	10:15	47.9	46.4	49.2	65
28-Oct-18	15:00	15:15	47.6	46.1	49.0	65
04-Nov-18	15:30	15:45	47.0	45.5	48.3	65
11-Nov-18	09:25	09:40	49.3	47.9	50.7	65

**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.
- (3) Technical memorandum on noise from construction work other than percussive piling - Section 4 Table 2.