## **Impact Daytime Construction Noise Monitoring Results**

Location: NM1A (168 Shek Kwu Lung Village G/F- Façade)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

	Measu	ired Noise Lev	vel for 30-min,	dB(A)	Baseline Noise	Corrected Construction	Limit Level,	Exceedance
Date	Start Time	Leq	L10	L90	Level, dB(A)	Noise Level, dB(A) **	dB(A)	(Y/N)
11-Jan-12	10:24	59.6	61.0	56.0	64.2	59.6	75	N

Location: NM2 (38 Ha Wun Yiu G/F - Free Field)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

	Measu	ired Noise Lev	vel for 30-min,	dB(A)	Baseline Noise	Corrected Construction	Limit Level,	Exceedance
Date	Start Time	Leq*	L10*	L90*	Level, dB(A)*	Noise Level, dB(A) **	dB(A)	(Y/N)
11-Jan-12	13:05	63.8	65.5	61.5	68.1	63.8	75	N

Location: NM3 (Wong Shiu Chi Middle School Rooftop - Façade)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

	Measu	ured Noise Lev	el for 30-min,	dB(A)	Baseline Noise	Corrected Construction	Limit Level,	Exceedance
Date	Start Time	Leq	L10	L90	Level, dB(A)	Noise Level, dB(A) **	dB(A) <sup>#</sup>	(Y/N)
11-Jan-12	11:11	64.2	66.1	62.0	64.8	64.2	65	N

Location: NM4 (Uptown Plaza Block 4 Rooftop - Façade)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

	Measu	red Noise Lev	vel for 30-min,	dB(A)	Baseline Noise	<b>Corrected Construction</b>	Limit Level,	Exceedance
Date	Start Time	Leq	L10	L90	Level, dB(A)	Noise Level, dB(A) **	dB(A)	(Y/N)
11-Jan-12	11:08	65.7	67.5	63.2	67.4	65.7	75	N

Location: NM5 (The Paragon Clubhouse Rooftop - Façade)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

	Measu	red Noise Lev	el for 30-min,	dB(A)	Baseline Noise	Corrected Construction	Limit Level,	Exceedance
Date	Start Time	Leq	L10	L90	Level, dB(A)	Noise Level, dB(A) **	dB(A)	(Y/N)
11-Jan-12	13:13	64.8	67.0	62.3	65.2	64.8	75	N

Location: NM6 (PLK Tin Ka Ping Primary School near the entrance - Free Field)
Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

Ī		Measu	red Noise Lev	vel for 30-min,	dB(A)	Baseline Noise	Corrected Construction	Limit Level,	Exceedance
	Date	Start Time	Leq*	L10*	L90*	Level, dB(A)*	Noise Level, dB(A) **	dB(A) <sup>#</sup>	(Y/N)
ľ	11-Jan-12	10:12	62.4	64.2	60.1	64.5	62.4	70	N

Location: NM7 (Riverain Bayside Switch Room Rooftop - Façade)

Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

	Measu	ired Noise Lev	el for 30-min,	dB(A)	Baseline Noise	Corrected Construction	Limit Level,	Exceedance
Date	Start Time	Leq	L10	L90	Level, dB(A)	Noise Level, dB(A) **	dB(A)	(Y/N)
11-Jan-12	13:56	61.6	63.0	59.0	61.5	45.2	75	N

## Remarks

- \* +3dB(A) Façade effect correction included
- # Limit Level of 70dB(A) applies to education institutes while 65dB(A) applies during school examination period.
- \*\* Construction noise level is only calculated when Measured noise level (Leq) > Baseline noise level.

If Measured noise level < Baseline noise level, Corrected noise level = Measured noise level