## 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

	Measured	Noise Lev	el for 30-r	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)
2-Aug-12	9:52	65.2	67.5	62.2	64.2	58.3	75	N
8-Aug-12	14:13	64.1	66.4	61.2	64.2	64.1	75	N
14-Aug-12	14:30	65.6	66.8	64.1	64.2	60.0	75	N
20-Aug-12	13:06	66.8	69.2	63.7	64.2	63.3	75	N
31-Aug-12	11:05	61.1	62.4	57.0	64.2	61.1	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

	Measured	Noise Lev	/el for 30-i	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)
2-Aug-12	10:40	65.5	67.5	62.0	68.1	65.5	75	N
8-Aug-12	13:20	63.9	66.0	61.6	68.1	63.9	75	N
14-Aug-12	14:10	64.1	66.4	63.6	68.1	64.1	75	N
20-Aug-12	13:42	65.6	67.4	62.4	68.1	65.6	75	N
31-Aug-12	11:30	63.9	65.0	62.6	68.1	63.9	75	N

Location : NM3 (Wong Shiu Chi Middle School Rooftop - Façade) Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

	Measured	Noise Lev	el for 30-ı	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)
2-Aug-12	11:15	63.6	65.5	61.0	64.8	63.6	70	N
8-Aug-12	11:12	64.2	67.1	62.0	64.8	64.2	70	N
14-Aug-12	13:23	63.8	65.7	61.5	64.8	63.8	70	N
20-Aug-12	15:02	66.5	69.0	62.2	64.8	61.6	70	N
31-Aug-12	13:49	64.1	65.9	62.0	64.8	64.1	70	N

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

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

	Measured	Noise Lev	el for 30-r	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)
2-Aug-12	13:05	65.8	68.2	61.5	67.4	65.8	75	N
8-Aug-12	11:24	64.7	67.5	62.5	67.4	64.7	75	N
14-Aug-12	13:11	64.2	66.7	62.4	67.4	64.2	75	N
20-Aug-12	10:20	65.7	67.8	61.5	67.4	65.7	75	N
31-Aug-12	13:05	65.5	67.4	62.5	67.4	65.5	75	N

Location : NM5 (The Paragon Clubhouse Rooftop - Façade) Day time 07:00-19:00 hrs Normal Weekdays Impact Noise Monitoring Results

	Measured	Noise Lev	el for 30-r	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)
2-Aug-12	10:35	64.9	66.8	61.6	65.2	64.9	75	N
8-Aug-12	13:08	64.2	65.8	61.2	65.2	64.2	75	N
14-Aug-12	11:15	64.6	66.2	61.8	65.2	64.6	75	N
20-Aug-12	11:40	65.6	68.5	62.7	65.2	55.0	75	N
31-Aug-12	10:40	63.4	65.7	60.0	65.2	63.4	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

	Measured	Noise Lev	el for 30-ı	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)
2-Aug-12	11:20	63.5	66.0	60.5	64.5	63.5	70	N
8-Aug-12	10:28	64.5	66.0	62.6	64.5	64.5	70	N
14-Aug-12	15:13	64.0	66.2	62.2	64.5	64.0	70	N
20-Aug-12	14:20	66.3	68.8	62.5	64.5	61.6	70	N
31-Aug-12	14:15	64.2	65.3	63.0	64.5	64.2	70	Ν

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

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

	Measured	Noise Lev	/el for 30-r	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)
2-Aug-12	10:08	64.0	68.2	61.8	61.5	60.4	75	N
8-Aug-12	10:15	65.8	67.6	62.4	61.5	63.8	75	N
14-Aug-12	10:30	65.1	67.3	63.4	61.5	62.6	75	N
20-Aug-12	10:58	64.5	66.9	61.6	61.5	61.5	75	N
31-Aug-12	9:49	58.1	59.7	55.6	61.5	58.1	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