

Appendix I Impact Daytime Construction Noise Monitoring Results

Location : M2 (West Tai Wo - Free Field)

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

Date	Measured Noise Level for 30-min, dB(A)				Limit Level, dB(A)	Exceedance (Y/N)
	Start Time	Leq*	L10*	L90*		
6-Sep-17	14:17	66.0	69.5	71.0	75	N
12-Sep-17	13:10	66.2	70.6	74.2	75	N
18-Sep-17	14:01	70.4	72.0	64.5	75	N
29-Sep-17	14:10	70.4	73.9	67.5	75	N

Location : M3 (Fanling Government Secondary School- Façade)

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

Date	Measured Noise Level for 30-min, dB(A)				Limit Level, dB(A)^	Exceedance (Y/N)
	Start Time	Leq	L10	L90		
6-Sep-17	13:02	62.5	65.1	67.0	70	N
12-Sep-17	14:02	61.2	64.0	66.5	70	N
18-Sep-17	13:07	64.2	66.0	61.5	70	N
29-Sep-17	13:50	63.4	67.6	59.7	70	N

* +3dB(A) Façade effect correction included

^ Limit Level of 70dB(A) applies to education institutes while 65dB(A) applies during school examination period.