

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-Jul-20	10:20	67.9	68.7	67.2	75	N
17-Jul-20	13:50	68.3	70.4	66.6	75	N
23-Jul-20	14:00	67.4	68.0	65.5	75	N
29-Jul-20	13:35	66.8	68.5	65.0	75	N
	Min	66.8	68.0	65.0		
	Max	68.3	70.4	67.2		
	Average	67.6	69.0	66.2		

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-Jul-20	11:25	60.3	62.0	58.2	70	N
17-Jul-20	13:00	67.1	69.0	64.0	70	N
23-Jul-20	13:10	60.7	61.5	58.0	70	N
29-Jul-20	14:25	62.3	63.9	60.5	70	N
	Min	60.3	61.5	58.0		
	Max	67.1	69.0	64.0		
	Average	63.6	65.2	60.9		

* +3dB(A) Façade effect correction included

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