

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-Mar-17	14:00	70.0	74.2	67.8	75	N
17-Mar-17	14:20	68.8	70.0	66.5	75	N
23-Mar-17	10:50	67.5	69.0	66.0	75	N
29-Mar-17	10:35	67.5	69.0	64.5	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-Mar-17	14:59	64.0	66.8	61.2	70	N
17-Mar-17	13:30	60.1	61.5	57.0	70	N
23-Mar-17	10:35	60.0	61.0	56.0	70	N
29-Mar-17	10:05	60.0	61.0	56.5	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.