

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*		
3-Jan-17	14:15	68.1	69.8	65.0	75	N
9-Jan-17	10:15	70.2	71.8	68.3	75	N
20-Jan-17	13:00	68.5	70.0	66.0	75	N
26-Jan-17	13:03	68.8	70.3	66.3	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		
3-Jan-17	13:20	65.3	66.7	62.1	70	N
9-Jan-17	9:30	64.5	65.7	62.5	65	N
20-Jan-17	9:50	60.6	61.5	57.0	70	N
26-Jan-17	14:05	64.1	65.8	61.9	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.