

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	Leg*	L10*	L90*		
3-Jan-20	13:30	66.4	67.5	64.0	75	N
9-Jan-20	15:05	66.8	67.5	65.0	75	N
15-Jan-20	14:55	67.5	68.5	64.0	75	N
21-Jan-20	15:20	68.2	69.6	65.4	75	N
24-Jan-20	13:30	68.1	68.8	67.3	75	N
30-Jan-20	15:00	65.4	66.5	62.0	75	N
	Min	65.4	66.5	62.0		
	Max	68.2	69.6	67.3		
	Average	67.6	69.0	66.3		

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	Leg	L10	L90		
3-Jan-20	14:15	62.9	63.5	60.5	65	N
9-Jan-20	14:15	61.6	62.5	60.5	65	N
15-Jan-20	14:00	63.8	65.0	61.5	65	N
21-Jan-20	14:10	63.9	65.7	62.2	70	N
24-Jan-20	14:10	60.8	62.3	59.1	70	N
30-Jan-20	14:00	60.0	61.0	55.0	70	N
	Min	60.0	61.0	55.0		
	Max	63.9	65.7	62.2		
	Average	62.9	64.5	60.6		

* +3dB(A) Façade effect correction included

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