

## 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*		
5-Mar-21	11:30	59.7	60.9	58.9	75	N
11-Mar-21	14:00	59.2	59.9	58.1	75	N
17-Mar-21	15:14	67.1	68.5	64.5	75	N
23-Mar-21	10:45	65.8	67.1	64.0	75	N
	Min	59.2	59.9	58.1		
	Max	67.1	68.5	64.5		
	Average	64.3	65.6	62.3		

### 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	Leq	L10	L90		
5-Mar-21	10:30	61.4	62.9	60.3	70	N
11-Mar-21	10:35	61.4	62.1	60.8	70	N
17-Mar-21	13:00	60.2	61.0	55.5	70	N
23-Mar-21	10:45	65.8	67.1	64.0	70	N
	Min	60.2	61.0	55.5		
	Max	65.8	67.1	64.0		
	Average	62.8	64.0	61.1		

\* +3dB(A) Façade effect correction included

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