

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*		
2-Aug-16	12:55	68.8	70.0	63.4	75	N
8-Aug-16	15:20	70.4	72.5	68.2	75	N
19-Aug-16	11:29	70.9	72.4	68.2	75	N
25-Aug-16	15:29	70.9	72.5	68.2	75	N
31-Aug-16	9:54	69.6	71.2	66.4	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		
2-Aug-16	13:00	63.6	66.0	60.1	70	N
8-Aug-16	16:10	68.2	70.5	66.3	70	N
19-Aug-16	11:14	68.5	70.4	66.7	70	N
25-Aug-16	15:16	69.4	71.5	67.2	70	N
31-Aug-16	10:46	64.9	66.0	62.1	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