

Noise Level Results at CM1

Date	т	ime	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	12:00	- 12:30	Fine	53.6	56.6	58.7	measured level ≤ baseline level	55.1	50.6
05/11/2024	11:26	- 11:56	Cloudy	57.1	60.1	58.7	54.7	59.3	52.6
16/11/2024	11:33	- 12:03	Cloudy	54.6	57.6	58.7	measured level ≤ baseline level	57.9	53.4
19/11/2024	10:00	- 10:30	Cloudy	55.0	58.0	58.7	measured level ≤ baseline level	56.2	53.2
26/11/2024	13:59	- 14:29	Fine	57.0	60.0	58.7	54.3	59.6	54.3
		_				Average Construction Noise Level	56.2		_

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
60.1	56.6

Noise Level Results at CM2

Date	Time		Time		Time		Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	12:00	- 12:30	Fine	62.9	65.9	64.2	61.0	65.2	60.3				
05/11/2024	12:52	- 13:22	Cloudy	70.2	73.2	64.2	72.7	71.6	68.9				
16/11/2024	12:52	- 13:22	Cloudy	71.1	74.1	64.2	73.6	73.2	67.3				
19/11/2024	11:12	- 11:42	Cloudy	71.2	74.2	64.2	73.7	72.3	67.2				
26/11/2024	12:19	- 12:49	Fine	71.6	74.6	64.2	74.2	73.1	67.6				
						Average Construction Noise Level	71.0						

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
74.6	65.0

Noise Level Results at CM3

Date	Time		Time		Time		Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	13:20	- 13:50	Fine	69.6	72.6	71.5	66.0	73.1	66.2				
05/11/2024	12:15	- 12:45	Cloudy	64.5	67.5	71.5	measured level ≤ baseline level	68.1	62.1				
16/11/2024	12:20	- 12:50	Cloudy	65.2	68.2	71.5	measured level ≤ baseline level	68.9	64.8				
19/11/2024	10:47	- 11:17	Cloudy	66.4	69.4	71.5	measured level ≤ baseline level	70.6	63.7				
26/11/2024	11:26	- 11:56	Fine	67.3	70.3	71.5	measured level ≤ baseline level	71.4	65.7				
						Average Construction Noise Level	68.3						

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
72.6	67.5

Noise Level Results at CM4a

Date	т	ime	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	12:40	- 13:10	Fine	60.9	63.9	75.0	measured level ≤ baseline level	65.2	57.8
05/11/2024	13:42	- 14:12	Cloudy	65.7	68.7	75.0	measured level ≤ baseline level	67.8	62.3
16/11/2024	13:36	- 14:06	Cloudy	66.4	69.4	75.0	measured level ≤ baseline level	69.1	64.5
19/11/2024	11:46	- 12:16	Cloudy	61.5	64.5	75.0	measured level ≤ baseline level	63.5	59.8
26/11/2024	13:00	- 13:30	Fine	71.8	74.8	75.0	measured level ≤ baseline level	73.5	70.6
						Average Construction Noise Level	68.3		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
74.8	63.9

Noise Level Results at CM10

Date	Tin	ne	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	14:20 -	14:50	Fine	56.0	-	60.9	measured level ≤ baseline level	58.6	55.0
05/11/2024	11:19 -	11:49	Cloudy	58.6	-	60.9	measured level ≤ baseline level	61.2	56.1
16/11/2024	10:41 -	11:11	Cloudy	61.1	-	60.9	48.3	63.5	57.4
19/11/2024	10:15 -	10:45	Cloudy	61.7	-	60.9	54.0	64.1	58.1
26/11/2024	10:23 -	10:53	Fine	61.2	-	60.9	48.7	64.0	59.0
						Average Construction Noise Level	53.1		_

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
61.7	56.0

Contract No. WD/03/2023 Hung Shui Kiu/Ha Tsuen New Development Area Second Phase Development - Environmental Team Noise Monitoring Result



Noise Level Results at CM13

Date	Ti	me	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	13:50	- 14:20	Fine	49.7	-	54.4	measured level ≤ baseline level	52.6	44.6
05/11/2024	14:58	- 15:28	Cloudy	62.9	-	54.4	62.2	64.3	58.7
16/11/2024	11:26	- 11:56	Cloudy	51.3	-	54.4	measured level ≤ baseline level	52.6	48.1
19/11/2024	10:59	- 11:29	Cloudy	51.8	-	54.4	measured level ≤ baseline level	54.6	47.9
26/11/2024	11:05	- 11:35	Fine	52.2	-	54.4	measured level ≤ baseline level	54.6	48.6
						Average Construction Noise Level	53.5		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
62.9	49.7

Noise Level Results at CM14

Date	Time		Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	15:10	- 15:40	Fine	57.2	60.2	47.4	60.0	59.3	55.6
05/11/2024	15:04	15:34	Cloudy	53.1	56.1	47.4	55.4	56.2	52.7
16/11/2024	12:35	- 13:05	Cloudy	54.1	57.1	47.4	56.6	57.9	52.9
19/11/2024	11:53	12:23	Cloudy	57.1	60.1	47.4	59.9	59.5	55.8
26/11/2024	11:40	12:10	Fine	55.3	58.3	47.4	57.9	57.2	53.6
						Average Construction Noise Level	57.9		_

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
60.2	56.1

Noise Level Results at CM15a

Date	Time		Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	16:00 -	16:30	Fine	66.7	69.7	64.7	68.0	70.6	56.2
05/11/2024	14:30 -	15:00	Cloudy	66.5	69.5	64.7	67.8	70.9	57.2
16/11/2024	13:18 -	13:48	Cloudy	67.1	70.1	64.7	68.6	72.1	55.9
19/11/2024	12:33 -	13:03	Cloudy	67.8	70.8	64.7	69.6	73.4	56.2
26/11/2024	12:33 -	13:03	Fine	67.8	70.8	64.7	69.5	72.8	54.8
,	•	•				Average Construction Noise Level	68.7		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
70.8	69.5

Noise Level Results at CM16

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Date	Time		Time		Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	14:30	- 15:00	Fine	62.1	-	71.9	measured level ≤ baseline level	64.2	60.2		
05/11/2024	13:37	- 14:07	Cloudy	63.7	-	71.9	measured level ≤ baseline level	65.3	60.8		
16/11/2024	14:36	- 15:06	Cloudy	62.3	-	71.9	measured level ≤ baseline level	64.8	59.7		
19/11/2024	12:25	- 12:55	Cloudy	62.0	-	71.9	measured level ≤ baseline level	64.5	59.1		
26/11/2024	13:57	- 14:27	Fine	61.9	-	71.9	measured level ≤ baseline level	62.9	58.7		
						Average Construction Noise Level	62.4				

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
63.7	61.9

Noise Level Results at CM18

Date	Tin	ne	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	15:30 -	16:00	Fine	66.1	69.1	56.6	68.8	68.2	64.5
05/11/2024	12:49 -	13:19	Cloudy	55.5	58.5	56.6	53.9	58.1	53.7
16/11/2024	13:50 -	14:20	Cloudy	56.3	59.3	56.6	55.9	58.9	54.3
19/11/2024	13:04 -	13:34	Cloudy	58.3	61.3	56.6	59.5	60.5	55.9
26/11/2024	13:23 -	13:53	Fine	61.1	64.1	56.6	63.2	62.9	59.8
•	·	•	•	•		Average Construction Noise Level	60.3		

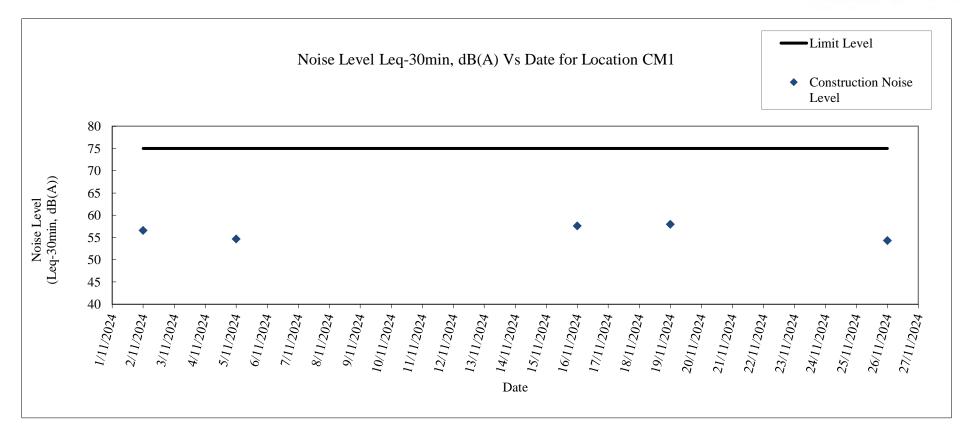
Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
69.1	58.5

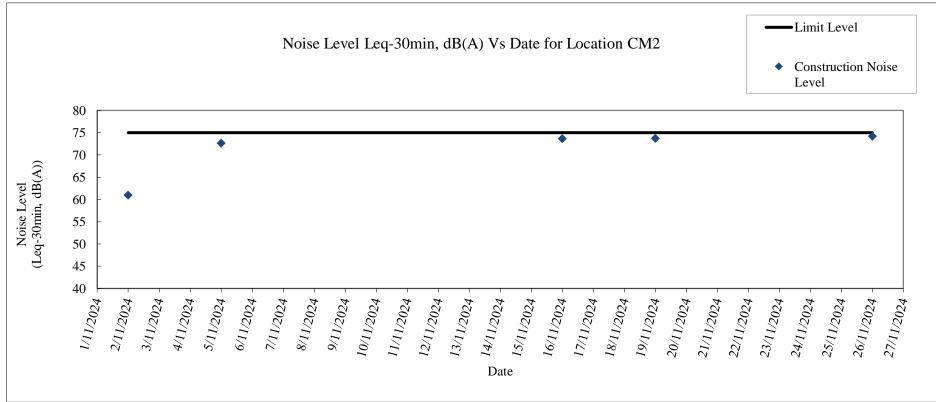
Noise Level Results at CM20

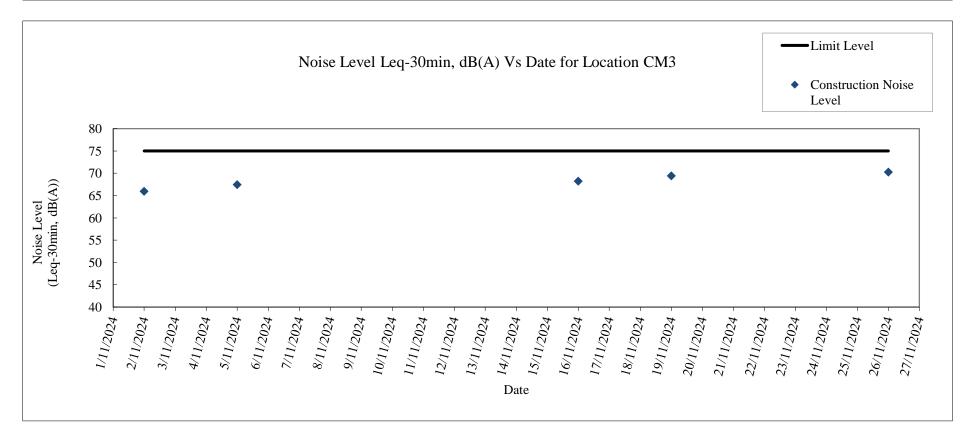
Date	Time		Time		Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
02/11/2024	12:40	- 13:10	Fine	53.4	56.4	57.8	measured level ≤ baseline level	55.9	50.8		
05/11/2024	12:04	- 12:34	Cloudy	49.8	52.8	57.8	measured level ≤ baseline level	52.2	47.3		
16/11/2024	14:47	- 15:17	Cloudy	50.3	53.3	57.8	measured level ≤ baseline level	53.6	48.6		
19/11/2024	13:48	- 14:18	Cloudy	51.3	54.3	57.8	measured level ≤ baseline level	53.5	48.6		
26/11/2024	13:59	- 14:29	Fine	51.5	54.5	57.8	measured level ≤ baseline level	53.5	47.6		
						Average Construction Noise Level	54.3				

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
56.4	52.8

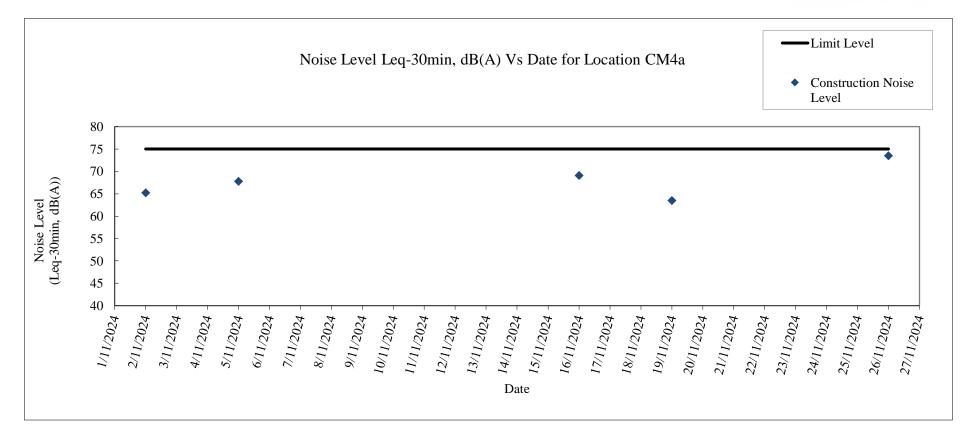


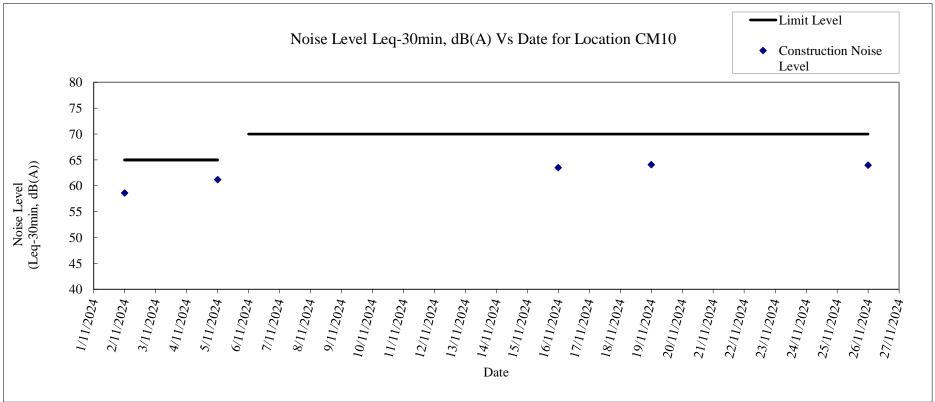












Note:

As two of the monitoring dates (2 November 2024 and 5 Novemer 2024) fell within the exam period of the school, the limit level of noise monitoring of these two monitoring dates was set to be 65 dB(A), while the limit level of noise monitoring of the other monitoring dates were remained as 75 dB(A).

