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

Noise Monitoring Result

aurecon

Noise Level Results a	at CM1																												
Date		Time	Weather			Leq-5ı	min, dB(A)			Leq-30min, dB(A)	Log 20min with free field correction dP(A)	Baseline Level, dB(A)	Constrcution Noise Level. Leg-30min. dB(A)																
Date		Titile	Weather	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5	Reading (6)	Leq-Somm, ub(A)	Leq-Sollin with free-field coffection, db(A)	basetine Levet, ub(A)	Constitution Noise Level, Leq-Somm, ub(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	9:11	- 9:41	Cloudy	55.4	56.8	56.3	55.7	54.8	56.1	55.9	58.9	58.7	45.4		51.1	51.8	51.6	50.9	52	51.6	51.5		58.0	59.5	56.3	56.7	57.6	59.2	58.0
11/03/2025	10:25	- 10:55	Cloudy	58.2	57.9	55.8	55.8	58.9	54.6	57.1	60.1	58.7	54.6	L90	51.7	52.8	53.4	50.5	50.8	50.5	51.8	L10	58.1	60.3	57.8	55.6	61.9	57.3	59.0
20/03/2025	10:11	- 10:41	Sunny	57.3	56.8	56.1	57.2	57.8	58.1	57.3	60.3	58.7	55.1	1	52.3	52.4	51.6	51.8	52.1	51.7	52.0		59.1	60.8	61.2	60.7	61.2	61.3	60.8
26/03/2025	11:00	- 11:30	Sunny	56.4	56.5	54.1	52.9	63.4	54.1	58.0	61.0	58.7	57.1	1	51.1	48.7	48.8	48.7	50.1	49.5	49.6		58.6	58.7	56.9	55.3	56.0	56.4	57.2
	•		•	•	•	•	•	•	•			Average Construction Noise Level	53.0		•	-	•	•	•	•	-	•			•	•	•	•	•

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
61.0	58.9

Noise	Level	Results	at CM

Date	Tin	mo	Weather			Leq-5r	min, dB(A)			Leq-30min, dB(A)	Lag-30min with free-field correction, dR(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)																
Date	1111	me	Weather	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-30mm, db(A)	Leq-Somm with free-freta correction, ab(A)	basetine Levet, ub(A)	Constitution Noise Level, Leq-Somm, ab(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	9:50 -	- 10:20	Cloudy	70.3	70.6	70.6	71.0	71.6	70.2	70.7	73.7	64.2	73.2		60.6	61.8	61.3	60.7	60.2	60.8	60.9		74.3	73.1	73.8	74.2	74.2	74.6	74.1
11/03/2025	11:47 -	- 12:17	Cloudy	71.4	70.9	70.4	69.3	70.5	70.2	70.5	73.5	64.2	73.0	L90	58.9	61.6	60.8	57.7	57.3	61.9	60.1	L10	74.8	74.3	73.0	73.9	74.2	73.6	74.0
20/03/2025	10:59 -	- 11:29	Sunny	71.6	70.8	70.5	71.2	70.5	71.3	71.0	74.0	64.2	73.5		61.2	60.4	61.5	61.6	60.1	60.4	60.9		74.1	74.6	73.8	74.2	74.3	74.8	74.3
26/03/2025	12:30 -	- 13:00	Sunny	71.9	71.5	70.4	71.3	70.7	72.0	71.3	74.3	64.2	73.9		60.8	61.2	61.2	61.7	61.2	63.2	61.6		75.7	75.5	73.8	74.4	74.2	76.0	75.0
												Average Construction Noise Level	73.4									_							

Maximum Leq-30min, dB(A)

74.3

Minimum Leq-30min, dB(A)

73.5

Noise Level Results at CM3

Date	Tim		Weather			Leq-5n	nin, dB(A)			Lea-30min. dB(A)	Leg-30min with free-field correction dB(A)	Baseline Level, dB(A)	Construction Noise Level Leg-30min dR(A)																
Date	1111		vveatilei	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-Somm, ub(A)	Leq-Soffill with free-field coffection, ub(A)	basetille Levet, ub(A)	Constitution Noise Level, Leq-30mm, ub(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	10:23 -	10:53	Cloudy	64.9	63.7	63.5	63.6	64.3	64.8	64.2	67.2	71.5	measured level ≤ baseline level		51.2	50.7	51.6	51.4	51.3	51.7	51.3		68.6	67.1	68.3	67.8	68.9	67.5	68.1
11/03/2025	11:08 -	11:38	Cloudy	68.3	69.4	66.5	71.3	70.9	68.6	69.5	72.5	71.5	65.4	L90	55.2	51.9	51.2	56.5	56.4	57.7	55.4	L10	72.6	71.1	69.9	75.8	75.3	72.7	73.4
20/03/2025	11:40 -	12:10	Sunny	68.2	68.4	67.1	67.6	69.2	67.6	68.1	71.1	71.5	measured level ≤ baseline level		54.2	53.3	52.6	53.6	53.1	52.7	53.3		71.3	72.6	72.9	73.2	74.3	74.1	73.2
26/03/2025	11:30 -	12:00	Sunny	69.3	69.3	69.4	69.6	67.9	68.2	69.0	72.0	71.5	62.3		52.1	56.5	55.2	56.9	58.4	52.8	55.9		73.2	73.8	73.7	74.1	71.0	72.2	73.1
	•		•									Average Construction Noise Level	66.5			•	•							•	•	•		•	_

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
72.5	67.2

Noise Level Results at CM4a

Date	Tin	mo	Weather			Leq-5	min, dB(A)			Leq-30min, dB(A)	Leg-30min with free-field correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)																
Date	Tin	iic	Weather	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-sollill, ub(A)	Leq-Somm with free-field correction, ub(A)	basetine Levet, ub(A)	Constitution Noise Level, Leq-Somm, ub(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	10:59 -	11:29	Cloudy	63.8	64.2	63.3	63.1	64.5	63.5	63.8	66.8	75.0	measured level ≤ baseline level		52.2	54.2	52.3	52.8	53.4	54.1	53.2		68.1	68.2	67.5	67.3	67.5	67.8	67.7
11/03/2025	13:09 -	13:39	Cloudy	69.6	61.3	61.3	61.7	63.1	61.8	64.5	67.5	75.0	measured level ≤ baseline level	L90	54.6	56.0	55.6	56.3	55.9	55.8	55.7	L10	74.0	64.2	64.1	64.6	65.6	64.8	68.2
20/03/2025	13:36 -	14:06	Sunny	62.3	63.1	62.7	62.8	63.5	64.2	63.1	66.1	75.0	measured level ≤ baseline level		53.2	54.8	54.9	54.3	53.4	53.8	54.1		67.3	66.8	66.6	67.2	66.2	67.2	66.9
26/03/2025	13:30 -	14:00	Sunny	62.9	61.7	61.6	63.0	60.5	62.7	62.2	65.2	75.0	measured level ≤ baseline level		56.1	53.3	53.2	51.7	49.9	54.9	53.6		66.2	65.1	65.9	63.7	66.2	67.0	65.8
												Average Construction Noise Level	66.4																

Maximum Leq-30min, dB(A) Minimum Leq-30min, dB(A)
67.5 65.2

Noise Level Results at CM10

Date	Ti	imo	Weather			Leq-5r	min, dB(A)			Log-20min dR(A)	Leg_20min with free_field correction_dR(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)																
Date	''	ime	Weather	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-30min, dB(A)	Leq-30mm with free-field correction, ub(A)	basetille Levet, ub(A)	Constitution Noise Levet, Leq-Somm, ab(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	11:15	- 11:45	Cloudy	56.2	56.3	55.1	55.8	55.9	59.6	56.8	-	60.9	measured level ≤ baseline level		50.9	50.8	50.2	54.3	53.8	53.8	52.6		58.6	55.4	55.1	56.9	57.3	59.3	57.4
11/03/2025	9:20	- 9:50	Cloudy	56.3	57.2	55	56.2	56.1	56.6	56.3	-	60.9	measured level ≤ baseline level	L90	53.1	52.6	50.7	52.3	51.4	51.8	52.1	L10	59.6	58.6	58.4	58.5	57.8	59.4	58.8
20/03/2025	10:00	- 10:30	Sunny	57.2	56.5	57	56.7	56.2	57.7	56.9	-	60.9	measured level ≤ baseline level		55.1	54.6	54.1	54.2	54.0	53.9	54.3] [58.9	57.9	59.1	58.4	57.8	58.6	58.5
26/03/2025	10:20	- 10:50	Sunny	54.2	55.6	55.4	55.0	54.2	53.7	54.7	-	60.9	measured level ≤ baseline level		50.6	50.8	50.7	51.2	51.9	51.4	51.1		58.1	57.6	59.2	60.4	60.2	58.2	59.1
			·						•			Average Construction Noise Level	56.2																

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
56.9	54.7

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

urecon

Noise	Level	Results	at	CM1

Noise Level Nesatts at	01110													_															
Date	Tim	nο	Weather			Leq-5r	nin, dB(A)				Leq-30min with free-field correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)																
Date	1111	iic	Weather -	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-30min, dB(A)	Leq-Somin with nee-neta correction, ab(A)	basetine Levet, ub(A)	Constitution Noise Level, Leq-Somm, ab(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	15:45 -	16:15	Cloudy	53.1	53.5	52.6	52.4	51.8	53.0	52.8	-	54.4	measured level ≤ baseline level		48.8	48.4	46.5	45.6	46.2	46.9	47.2		55.9	56.2	55.8	56.0	55.0	56.7	56.0
11/03/2025	10:10 -	10:40	Cloudy	51.3	51.8	52.1	51.4	50.9	51.7	51.6	-	54.4	measured level ≤ baseline level	L90	45.3	44.8	45.6	45.7	45.2	44.8	45.2	L10	54.6	55.3	54.8	54.7	55.3	54.9	54.9
20/03/2025	15:10 -	15:40	Sunny	52.2	53.9	52.2	54.7	52.8	49.3	52.8	-	54.4	measured level ≤ baseline level		44.3	44.9	46.7	46.4	45.9	45.7	45.7		56.1	55.2	53.2	55.2	53.6	51.7	54.4
26/03/2025	10:59 -	11:29	Sunny	51.6	52.0	52.3	51.8	52.6	53.1	52.3	-	54.4	measured level ≤ baseline level		45.2	45.6	45.6	45.8	45.8	45.9	45.7		56.6	56.4	57.2	56.5	55.1	58.2	56.8
												Average Construction Noise Level	52.3																

Maximum Leq-30min, dB(A)

52.8

Minimum Leq-30min, dB(A)

51.6

Noise Level Results at CM14

Data	т:	'imo	Weather			Leq-5n	nin, dB(A)			Log 20min dP(A)	Log 20min with free field correction dP(A)	Baseline Level, dB(A)	Constraution Noise Level Leg 20min dP(A)																
Date	"	ime	Weather	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-30min, dB(A)	Leq-Sollini with free-field correction, db(A)	basetine Levet, ub(A)	Constrcution Noise Level, Leq-30min, dB(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	15:10	- 15:40	Cloudy	55.9	53.2	53.3	56.4	57.5	54.0	55.4	58.4	47.4	58.0		46.2	46.8	46.0	47.8	48.4	46.9	47.1		59.1	55.1	55.7	59.1	61.6	56.6	58.5
11/03/2025	10:52	- 11:22	Cloudy	54.3	54.2	54.2	54.1	54.8	54.2	54.3	57.3	47.4	56.8	L90	45.2	45.6	45.8	45.1	46.0	45.8	45.6	L10	56.8	57.8	57.6	57.5	56.8	57.2	57.3
20/03/2025	14:35	- 15:05	Sunny	54.8	53.4	59.4	58.3	53.4	53.4	56.2	59.2	47.4	58.9] [45.5	45.6	44.1	45.0	44.5	44.6	44.9		56.9	56.9	58.4	61.2	56.9	56.7	58.2
26/03/2025	11:32	- 12:02	Sunny	55.2	55.4	54.8	54.3	53.8	53.5	54.6	57.6	47.4	57.1		45.6	45.8	46.2	46.2	45.8	46.6	46.0		58.6	57.3	57.9	58.1	58.6	57.5	58.0
					_				-			Average Construction Noise Level	57.7									•							

Maximum Leq-30min, dB(A) Minimum Leq-30min, dB(A)
59.2 57.3

Noise Level Results at CM15a

Date Time		Weather			Leq-5m	in, dB(A)			Lea-20min dR(A)	Leg_20min with free_field correction, dR(A)	Basalina Laval dR(A)	Constrcution Noise Level, Leg-30min, dB(A)																
'	iiiic	Weather	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-Sollill, db(A)	Led-3011111 With Hee-Heta Correction, ab(x)	baseline Level, ab(A)	Constitution Noise Level, Led Commi, ab(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
14:35	- 15:05	Cloudy	70.2	69.8	69.2	67.8	64.9	72.5	69.6	72.6	64.7	71.9		48.9	49.6	49.5	49.8	47.7	53.2	50.2		74.1	73.0	72.6	71.5	64.5	75.2	72.8
11:38	- 12:08	Cloudy	69.2	70.3	70.6	71.2	70.5	69.6	70.3	73.3	64.7	72.6	L90	50.1	50.6	49.7	49.5	50.6	50.7	50.2	L10	74.2	74.3	73.6	73.6	74.0	74.2	74.0
14:01	- 14:31	Sunny	64.0	67.1	67	70.4	67.6	67.5	67.7	70.7	64.7	69.4		46.0	47.5	46.6	51.1	49.6	49.6	48.8		67.4	70.7	70.6	74.0	71.0	71.0	71.2
12:03	- 12:33	Sunny	68.3	67.5	69.3	68.2	67.4	67.1	68.0	71.0	64.7	69.9		48.5	49.2	50.7	50.4	48.6	48.2	49.4		74.3	73.6	73.8	74.1	73.5	73.6	73.8
								-			Average Construction Noise Level	70.9																
	14:35 11:38 14:01 12:03	Time 14:35 - 15:05 11:38 - 12:08 14:01 - 14:31 12:03 - 12:33	Time Weather 14:35 - 15:05 Cloudy 11:38 - 12:08 Cloudy 14:01 - 14:31 Sunny 12:03 - 12:33 Sunny			lime weather	Reading (1) Reading (2) Reading (3) Reading (4)	Reading (1) Reading (2) Reading (3) Reading (4) Reading (5)	Reading (1) Reading (2) Reading (3) Reading (4) Reading (5) Reading (6)	Reading (1) Reading (2) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (8) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (8) Reading (8) Reading (8) Reading (8) Reading (8) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (8) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (7) Reading (8) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (7) Reading (8) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (7) Reading (8) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (7) Reading (8) Reading (8)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (6) Reading (6) Reading (7) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (7) Reading (7) Reading (8) Reading (9) Reading (9)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (6) Reading (6) Reading (7) Reading (7) Reading (8) Reading (8)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (6) Reading (6) Reading (7) Reading (8) Reading (8) Reading (1) Reading (1)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6) Reading (6) Reading (7) Reading (7) Reading (8) Reading (8)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6)	Reading (1) Reading (2) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Readin	Reading (1) Reading (2) Reading (3) Reading (3) Reading (3) Reading (3) Reading (3) Reading (3) Reading (4) Reading (5) Reading (6) Reading (6)

Maximum Leq-30min, dB(A)

73.3

Minimum Leq-30min, dB(A)

70.7

Noise Level Results at CM16

Data	Time	Weather	Cloudy 58.5		Leq-5m	nin, dB(A)			Leq-30min, dB(A)	Leq-30min with free-field correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leq-30min, dB(A)				
Date	Time	vveatilei	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-Sollill, db(A)	Leq-Sommi with free-field correction, db(A)	basetille Levet, ub(A)	Constitution Noise Levet, Leq-Somm, ub(A)		Reading (1)	Reading (2)	Rea
05/03/2025	11:40 - 12:10	Cloudy	60.1	61.3	60.8	61.4	61.8	61.3	61.1	-	71.9	measured level ≤ baseline level		55.1	55.7	
11/03/2025	14:13 - 14:43	Cloudy	58.5	58.5	58.5	58.5	59.6	59.8	58.9	-	71.9	measured level ≤ baseline level	L90	55.6	55.6	
20/03/2025	14:50 - 15:20	Sunny	60.4	59.6	59.7	60.0	60.3	62.1	60.4	-	71.9	measured level ≤ baseline level		55.3	55.6	
26/03/2025	14:30 - 15:00	Sunny	61.7	69.1	60.3	68.5	61.9	63.9	65.6	-	71.9	measured level ≤ baseline level		58.4	58.4	
			- -								Average Construction Noise Level	61.5				

	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10	1
	55.1	55.7	54.8	55.3	55.6	55.3	55.3		63.6	64.8	63.1	63.7	62.4	62.8	63.5	
L90	55.6	55.6	56.0	55.6	56.3	56.4	55.9	L10	60.6	60.6	60.3	55.6	56.3	56.4	58.8	
	55.3	55.6	55.7	54.8	56.1	56.4	55.7		64.6	64.8	65.2	65.7	64.2	66.0	65.1	
	58.4	58.4	57.9	58.7	57.9	59.2	58.4		64.1	64.2	62.0	65.1	64.4	66.3	64.5	

Maximum Leq-30min, dB(A) Minimum Leq-30min, dB(A)
65.6 58.9

Noise Level Results at CM18

Date	-	[ime	Weather			Leq-5r	nin, dB(A)			Leg-30min, dB(A)	Leg-30min with free-field correction, dB(A)	dB(A) Baseline Level, dB(A)	Constrcution Noise Level, Leg-30min, dB(A)																
Date		ime	Weather	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-Somm, db(A)	Leq-Somm with free-field correction, db(A)	basetine Levet, ub(A)	Constitution Noise Levet, Leq-Somm, ab(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	13:40	- 14:10	Cloudy	62.8	63.4	61.1	62.3	61.7	61.8	62.2	65.2	56.6	64.6		44.3	44.8	44.7	45.1	44	44.9	44.6		65.1	64.7	65.2	63.8	64.5	64.3	64.6
11/03/2025	14:00	- 14:30	Cloudy	68.5	63.7	65.5	66.2	54.9	55.7	64.7	67.7	56.6	67.4	L90	45.5	43.4	43.8	45.8	45.7	45.0	45.0	L10	69.9	60.9	64.8	65.0	57.3	56.6	64.8
20/03/2025	13:25	- 13:55	Sunny	63.6	56.2	49.3	50.8	55.9	52.5	57.6	60.6	56.6	58.5		45.2	42.1	42.5	43.3	43.2	45.3	43.8		67.5	56.5	50.9	51.0	54.0	55.5	60.6
26/03/2025	15:36	- 16:06	Sunny	60.5	56.6	54.3	55.2	54.3	55.0	56.6	59.6	56.6	56.6		44.6	44.8	43.6	45.5	45.4	46.2	45.1		67.8	65.3	65.1	62.3	63.7	64.2	65.1
<u> </u>	_	_						_				Average Construction Noise Level	61.8			_	_				_		_			_		_	

Maximum Leq-30min, dB(A) Minimum Leq-30min, dB(A)
67.7 59.6

Noise Level Results at CM20

Date	Ti	ime	Weather		Leq-5min, dB(A)					Log 20min dR(A)	Lea-30min with free-field correction, dB(A)	Baseline Level, dB(A)	Constrcution Noise Level, Leg-30min, dB(A)																
Date			Weather	Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Leq-30min, dB(A)	Leq-Sollini with free-field coffection, db(A)	basetine Levet, ub(A)	Constitution Noise Levet, Leq-Somm, db(A)		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L90		Reading (1)	Reading (2)	Reading (3)	Reading (4)	Reading (5)	Reading (6)	Average L10
05/03/2025	13:15	- 13:45	Cloudy	54.9	55.7	57.9	47.5	49.1	49.0	54.0	57.0	57.8	measured level ≤ baseline level		45.7	45.0	44.3	42.7	43.2	45.2	44.5		57.3	56.6	63.2	50.2	49.8	51.4	57.6
11/03/2025	13:38	- 14:08	Cloudy	54.3	54.8	53.5	55.9	54.3	54.6	54.6	57.6	57.8	measured level ≤ baseline level	L90	46.2	45.3	45.0	45.3	43.8	45.8	45.3	L10	57.8	58.6	58.9	60.0	59.4	58.3	58.9
20/03/2025	11:00	- 11:30	Sunny	53.2	56.6	51.2	58.8	53.8	58.9	56.3	59.3	57.8	54.0		46.3	46.8	43.8	47.7	47.2	46.6	46.6		53.5	58.8	54.0	61.8	56.9	58.4	58.2
26/03/2025	16:20	- 16:50	Sunny	53.8	54.3	54.6	55.6	55.1	54.8	54.7	57.7	57.8	measured level ≤ baseline level		46.1	45.6	46.6	46.7	45.8	43.8	45.9	1 [57.2	57.0	58.6	57.4	58.8	58.1	57.9
		-						•				Average Construction Noise Level	56.6		-				_	•	-			_		-			

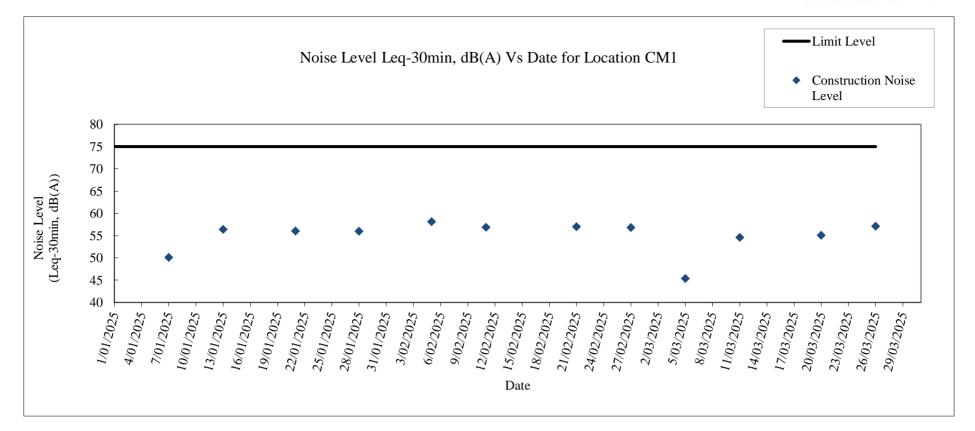
Maximum Leq-30min, dB(A)

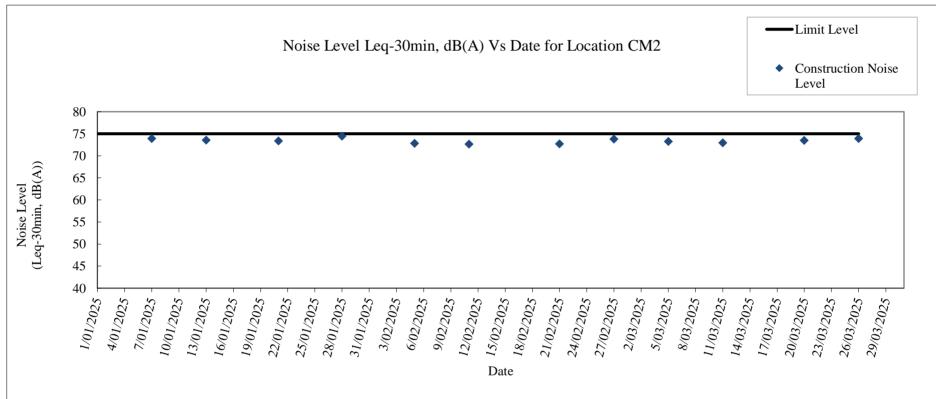
59.3

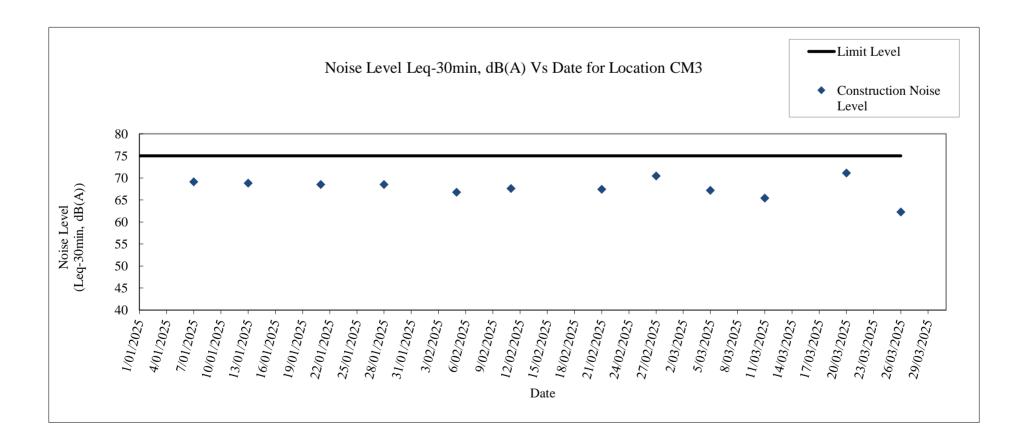
Minimum Leq-30min, dB(A)

57.0

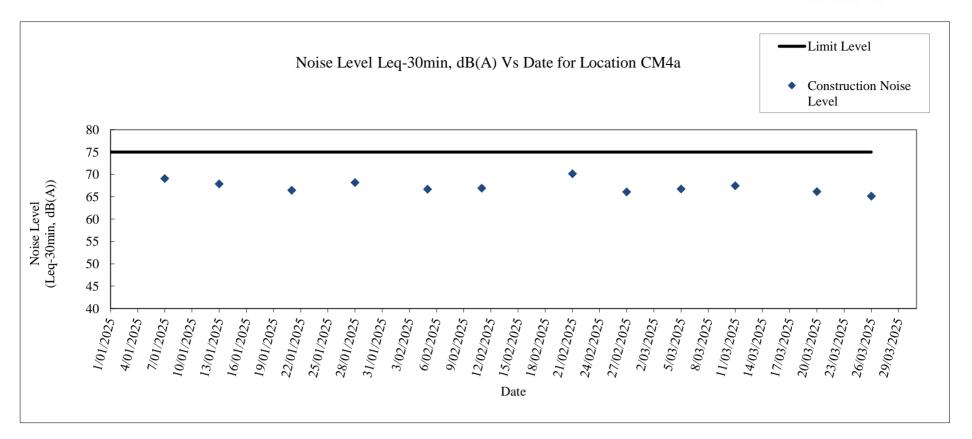


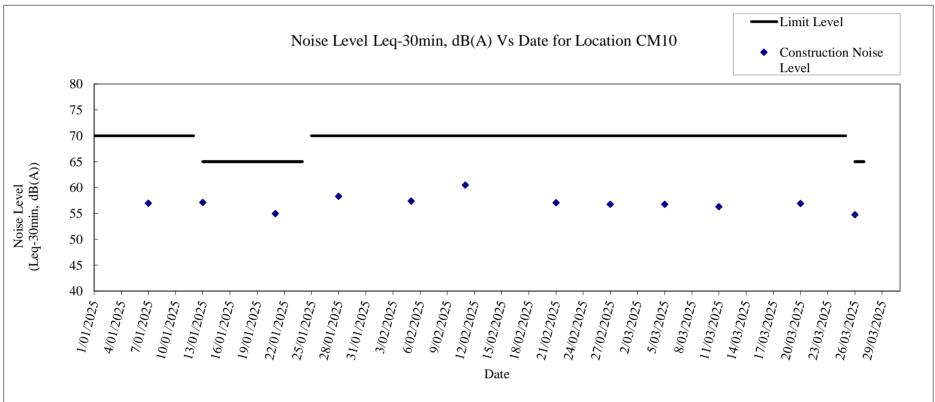












Note:

As three of the monitoring dates (13 January 2025, 21 January 2025 and 26 mrach 2025) fell within the exam period of the school, the limit level of noise monitoring of these three monitoring dates was set to be 65 dB(A), while the limit level of noise monitoring of the other monitoring dates were remained as 70 dB(A).

