

Noise Level Results at CM1

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	10:02 - 10:32	Cloudy	60.6	63.6	58.7	61.9	61.1	52.4
12/12/2024	11:04 - 11:34	Cloudy	58.2	61.2	58.7	57.6	59.4	49.8
17/12/2024	10:05 - 10:35	Cloudy	59.3	62.3	58.7	59.8	62.2	53.4
24/12/2024	9:56 - 10:26	Cloudy	54.6	57.6	58.7	measured level ≤ baseline level	60.8	50.7
31/12/2024	9:13 - 9:43	Fine	56.6	59.6	58.7	52.4	59.9	49.5
Average Construction Noise Level						57.9		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
63.6	57.6

Noise Level Results at CM2

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	10:50 - 11:20	Cloudy	70.4	73.4	64.2	72.8	73.7	61.5
12/12/2024	10:12 - 10:42	Cloudy	71.9	74.9	64.2	74.5	74.8	60.8
17/12/2024	10:56 - 11:26	Cloudy	70.9	73.9	64.2	73.4	74.6	61.9
24/12/2024	10:29 - 10:59	Cloudy	68.9	71.9	64.2	71.0	73.4	60.9
31/12/2024	9:59 - 10:29	Fine	70.7	73.7	64.2	73.1	74.5	59.8
Average Construction Noise Level						73.0		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
74.9	71.9

Noise Level Results at CM3

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	11:24 - 11:54	Cloudy	65.8	68.8	71.5	measured level ≤ baseline level	69.9	52.7
12/12/2024	13:44 - 14:14	Cloudy	67.0	70.0	71.5	measured level ≤ baseline level	70.5	54.3
17/12/2024	11:32 - 12:02	Cloudy	66.2	69.2	71.5	measured level ≤ baseline level	70.6	53.4
24/12/2024	11:05 - 11:35	Cloudy	69.3	72.3	71.5	64.7	73.3	52.5
31/12/2024	10:41 - 11:11	Fine	70.7	73.7	71.5	69.7	74.4	56.7
Average Construction Noise Level						68.5		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
73.7	68.8

Noise Level Results at CM4a

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	14:18 - 14:48	Cloudy	60.7	63.7	75.0	measured level ≤ baseline level	64.0	52.2
12/12/2024	14:23 - 14:53	Cloudy	62.2	65.2	75.0	measured level ≤ baseline level	65.5	51.7
17/12/2024	14:16 - 14:46	Cloudy	61.4	64.4	75.0	measured level ≤ baseline level	66.1	52.3
24/12/2024	11:47 - 12:17	Cloudy	73.8	76.8	75.0	72.1	75.3	51.8
31/12/2024	11:33 - 12:03	Fine	63.5	66.5	75.0	measured level ≤ baseline level	73.6	54.6
Average Construction Noise Level						66.4		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
76.8	63.7

Noise Level Results at CM10

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	16:26 - 16:56	Cloudy	57.6	-	60.9	measured level ≤ baseline level	59.1	55.6
12/12/2024	11:30 - 12:00	Cloudy	58.3	-	60.9	measured level ≤ baseline level	60.4	55.7
17/12/2024	11:05 - 11:35	Cloudy	56.7	-	60.9	measured level ≤ baseline level	58.0	54.0
24/12/2024	9:14 - 9:44	Cloudy	56.8	-	60.9	measured level ≤ baseline level	58.3	54.6
31/12/2024	9:30 - 10:00	Fine	57.3	-	60.9	measured level ≤ baseline level	60.2	55.4
Average Construction Noise Level						57.3		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
58.3	56.7

Noise Level Results at CM13

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	15:02 - 15:32	Cloudy	51.3	-	54.4	measured level ≤ baseline level	53.7	46.5
12/12/2024	14:44 - 15:14	Cloudy	50.9	-	54.4	measured level ≤ baseline level	56.1	46.3
17/12/2024	14:58 - 15:28	Cloudy	52.6	-	54.4	measured level ≤ baseline level	55.8	43.8
24/12/2024	9:58 - 10:28	Cloudy	52.0	-	54.4	measured level ≤ baseline level	54.6	44.6
31/12/2024	10:56 - 11:26	Fine	50.3	-	54.4	measured level ≤ baseline level	55.6	44.2
Average Construction Noise Level						51.4		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
52.6	50.3

Noise Level Results at CM14

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	15:54 - 16:24	Cloudy	57.7	60.7	47.4	60.5	59.5	47.6
12/12/2024	15:30 - 16:00	Cloudy	51.3	54.3	47.4	53.3	59.7	45.8
17/12/2024	14:23 - 14:53	Cloudy	51.6	54.6	47.4	53.7	59.8	45.1
24/12/2024	10:39 - 11:09	Cloudy	55.4	58.4	47.4	58.0	59.2	46.3
31/12/2024	11:49 - 12:19	Fine	55.7	58.7	47.4	58.3	60.8	45.7
Average Construction Noise Level						56.8		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
60.7	54.3

Noise Level Results at CM15a

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	16:58 - 17:28	Cloudy	57.6	60.6	64.7	measured level ≤ baseline level	72.4	48.1
12/12/2024	16:03 - 16:33	Cloudy	60.1	63.1	64.7	measured level ≤ baseline level	64.2	45.5
17/12/2024	16:15 - 16:45	Cloudy	58.3	61.3	64.7	measured level ≤ baseline level	65.3	46.5
24/12/2024	11:20 - 11:50	Cloudy	69.2	72.2	64.7	71.3	72.9	49.6
31/12/2024	13:40 - 14:10	Fine	67.8	70.8	64.7	69.5	75.0	60.3
Average Construction Noise Level						65.2		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
72.2	60.6

Noise Level Results at CM16

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	15:29 - 15:59	Cloudy	62.5	-	71.9	measured level ≤ baseline level	65.2	59.4
12/12/2024	15:03 - 15:33	Cloudy	63.4	-	71.9	measured level ≤ baseline level	65.6	59.5
17/12/2024	15:49 - 16:19	Cloudy	63.0	-	71.9	measured level ≤ baseline level	63.5	56.5
24/12/2024	13:36 - 14:06	Cloudy	63.2	-	71.9	measured level ≤ baseline level	67.2	58.7
31/12/2024	13:34 - 14:04	Fine	59.4	-	71.9	measured level ≤ baseline level	61.4	55.4
Average Construction Noise Level						62.3		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
63.4	59.4

Noise Level Results at CM18

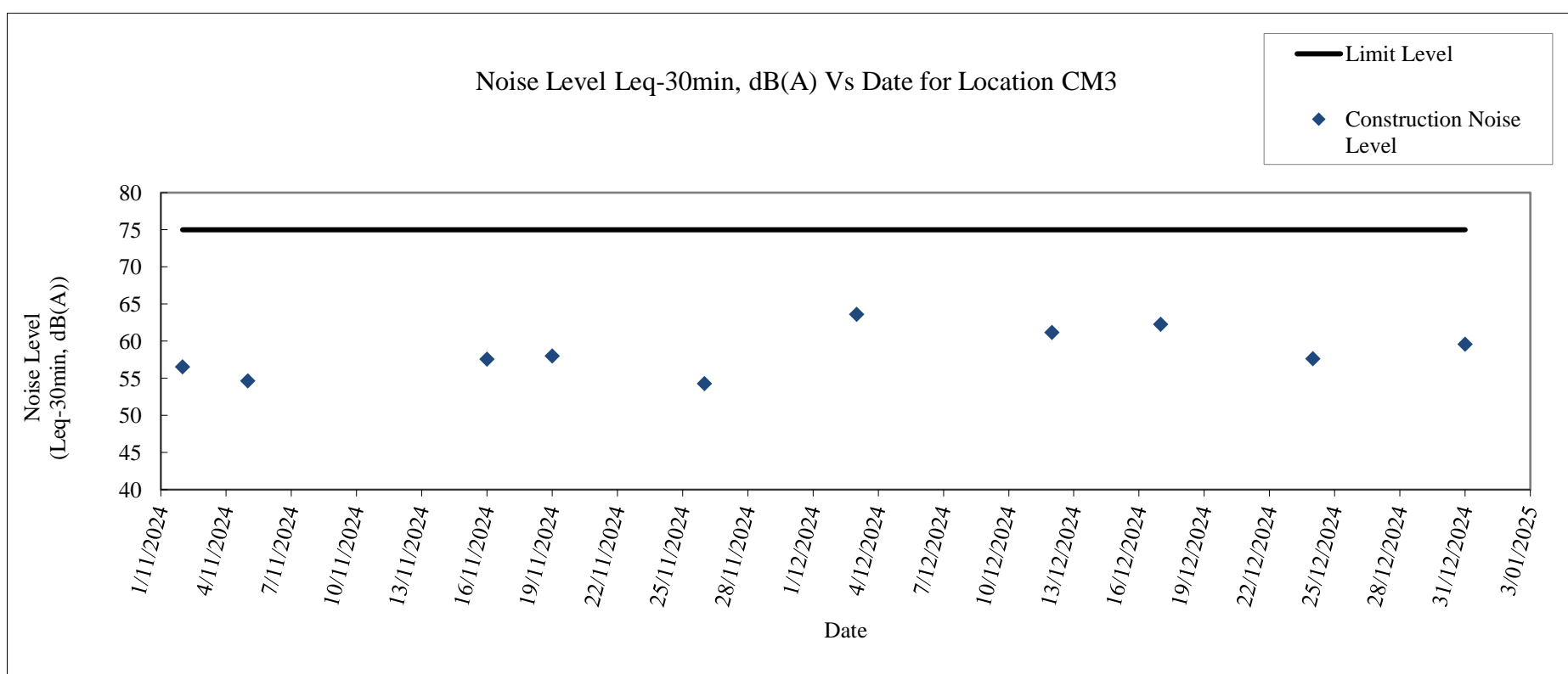
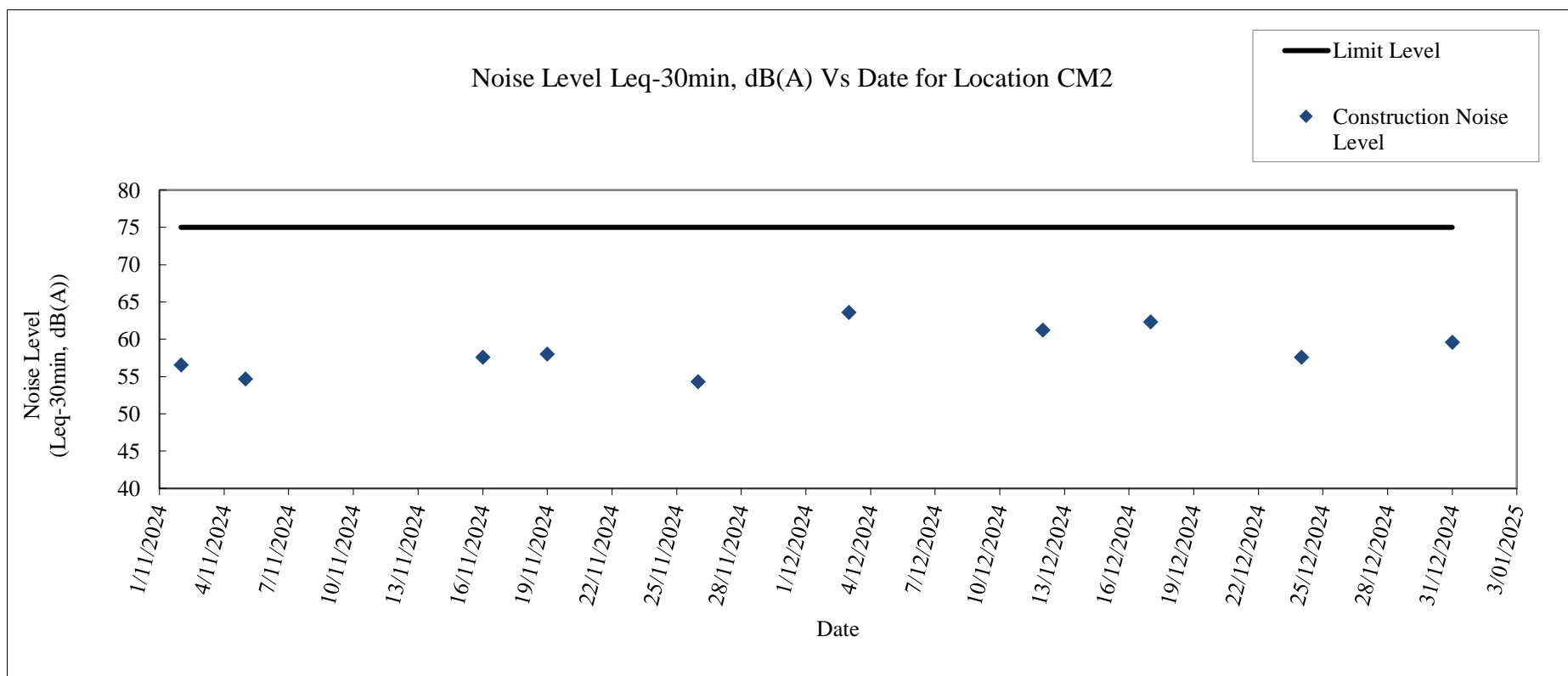
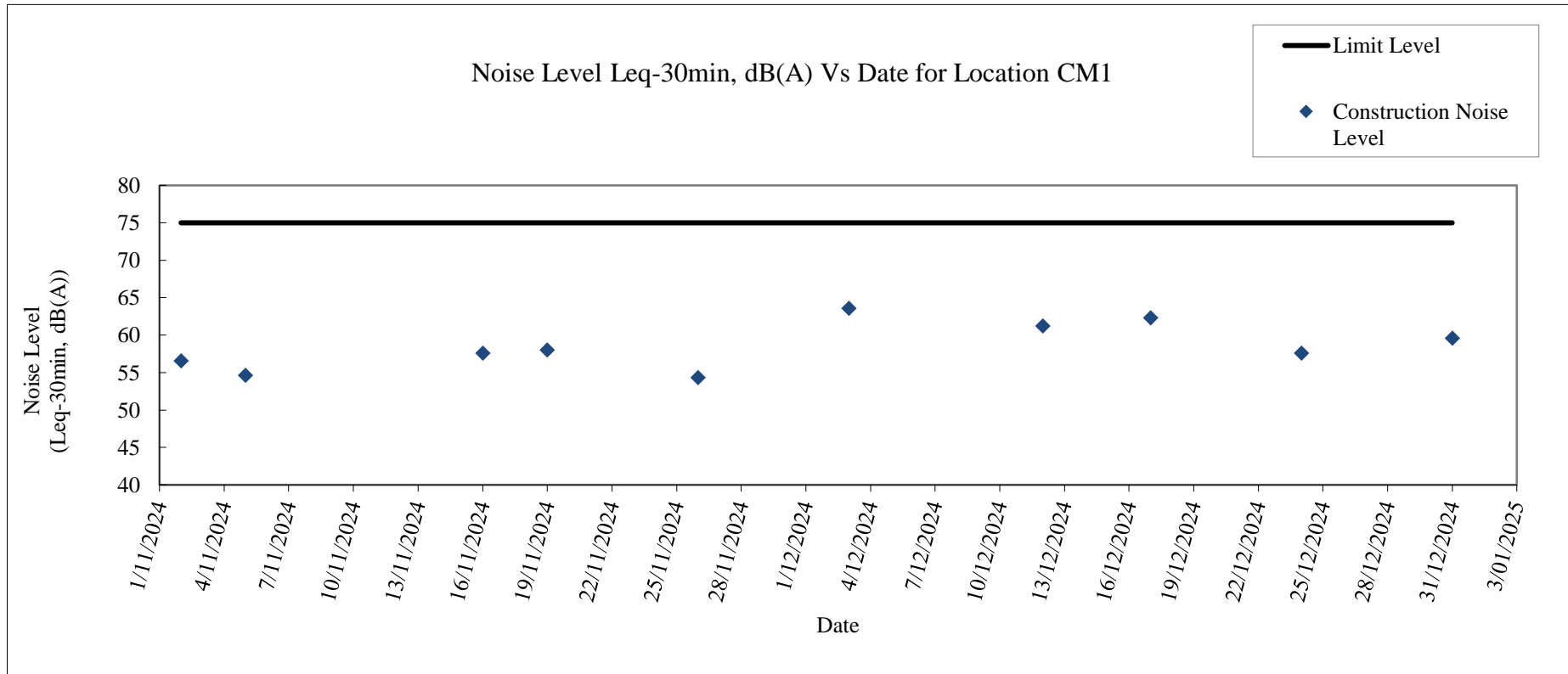
Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	14:22 - 14:52	Cloudy	65.9	68.9	56.6	68.6	66.2	41.7
12/12/2024	13:55 - 14:25	Cloudy	64.4	67.4	56.6	67.0	66.1	43.3
17/12/2024	13:51 - 14:21	Cloudy	69.7	72.7	56.6	72.6	73.1	46.9
24/12/2024	12:01 - 12:31	Cloudy	64.2	67.2	56.6	66.8	67.2	58.7
31/12/2024	14:20 - 14:50	Fine	57.1	60.1	56.6	57.5	64.3	44.6
Average Construction Noise Level						66.5		

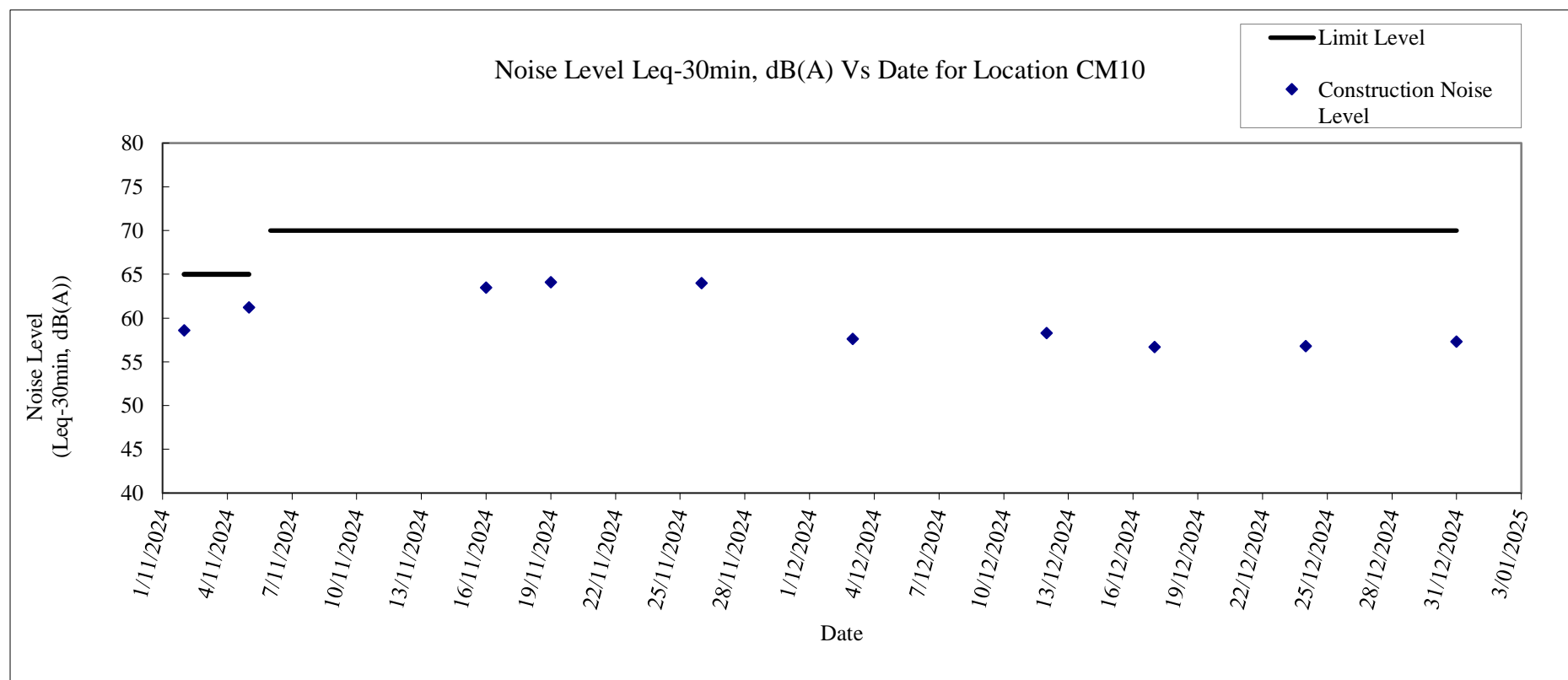
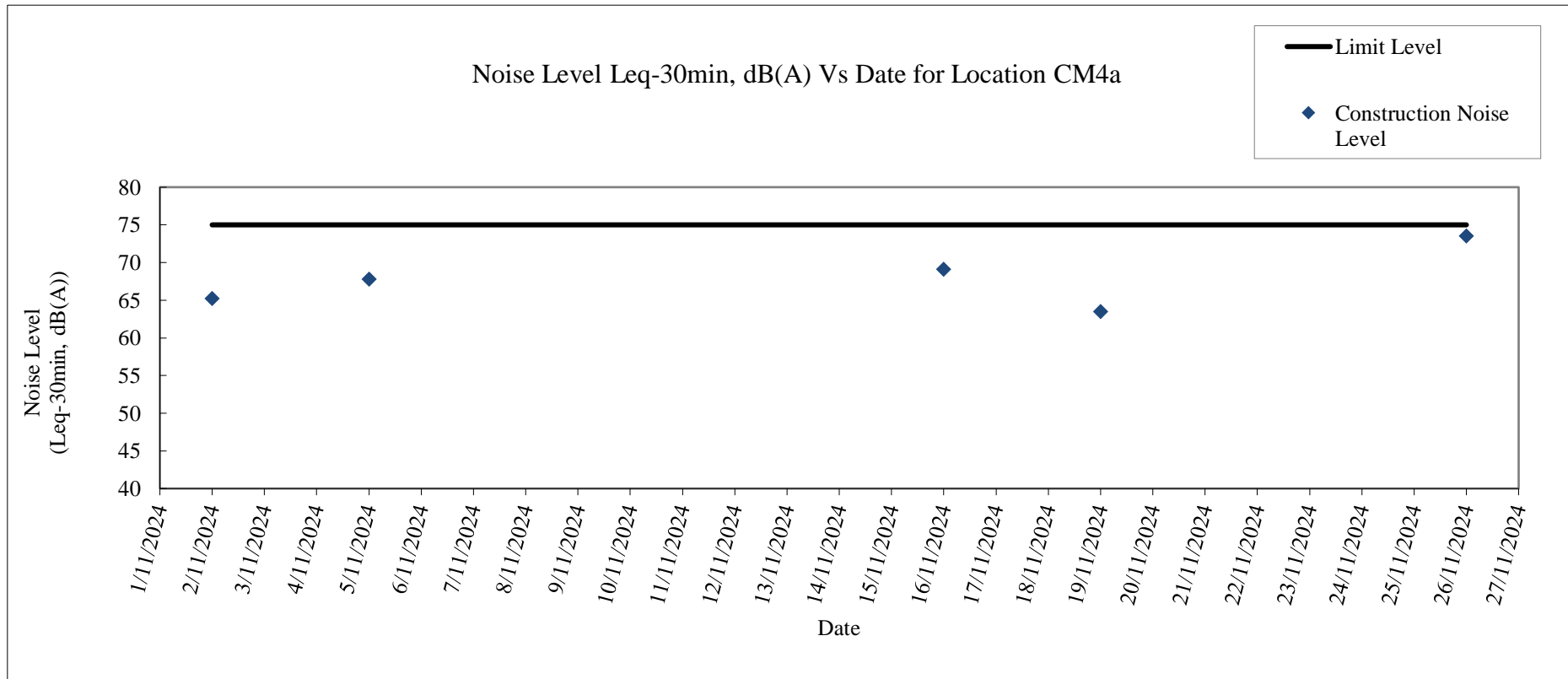
Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
72.7	60.1

Noise Level Results at CM20

Date	Time	Weather	Leq-30min, dB(A)	Leq-30min with façade correction, dB(A)	Baseline Level, dB(A)	Construction Noise Level, Leq-30min, dB(A)	L10, dB(A)	L90, dB(A)
03/12/2024	13:45 - 14:15	Cloudy	53.1	56.1	57.8	measured level ≤ baseline level	58.1	41.1
12/12/2024	10:22 - 10:52	Cloudy	50.8	53.8	57.8	measured level ≤ baseline level	54.5	45.9
17/12/2024	12:00 - 12:30	Cloudy	51.7	54.7	57.8	measured level ≤ baseline level	53.1	43.4
24/12/2024	14:16 - 14:46	Cloudy	55.1	58.1	57.8	46.3	58.7	47.2
31/12/2024	15:32 - 16:02	Fine	53.7	56.7	57.8	measured level ≤ baseline level	58.4	43.6
Average Construction Noise Level						53.5		

Maximum Leq-30min, dB(A)	Minimum Leq-30min, dB(A)
58.1	53.8





Note:

As two of the monitoring dates (2 November 2024 and 5 November 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).

