

Appendix 3-2-25 Baseline Noise Monitoring Data at CM29

Station: CM29

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
28/09/2024	7:00	55.6	56.3	56.2	55.1
28/09/2024	7:05	56.4		57.0	56.0
28/09/2024	7:10	56.1		56.3	55.9
28/09/2024	7:15	56.3		56.6	56.0
28/09/2024	7:20	56.7		57.3	56.1
28/09/2024	7:25	56.4		56.7	56.1
28/09/2024	7:30	56.6	57.5	56.9	56.3
28/09/2024	7:35	56.8		57.2	56.4
28/09/2024	7:40	56.7		57.0	56.4
28/09/2024	7:45	54.9		57.1	51.5
28/09/2024	7:50	58.1		56.7	57.3
28/09/2024	7:55	60.0	60.0	60.1	58.0
28/09/2024	8:00	58.0		58.3	53.0
28/09/2024	8:05	59.0		60.2	57.3
28/09/2024	8:10	60.6		64.2	51.9
28/09/2024	8:15	61.6		65.3	57.4
28/09/2024	8:20	60.7		63.4	55.9
28/09/2024	8:25	58.7	59.0	61.1	53.0
28/09/2024	8:30	58.5		59.6	57.7
28/09/2024	8:35	56.3		58.2	53.7
28/09/2024	8:40	58.1		59.0	57.2
28/09/2024	8:45	60.0		62.0	56.5
28/09/2024	8:50	60.9		62.9	58.3
28/09/2024	8:55	58.6	60.5	59.7	56.2
28/09/2024	9:00	62.3		65.5	57.1
28/09/2024	9:05	61.2		63.7	59.1
28/09/2024	9:10	57.4		59.2	55.8
28/09/2024	9:15	61.2		63.8	58.2
28/09/2024	9:20	59.9		61.5	57.4
28/09/2024	9:25	59.7	62.0	60.5	57.8
28/09/2024	9:30	58.7		65.1	56.5
28/09/2024	9:35	63.5		66.9	59.5
28/09/2024	9:40	62.3		63.7	60.2
28/09/2024	9:45	61.7		62.8	59.9
28/09/2024	9:50	62.2		62.9	60.3
28/09/2024	9:55	62.0	60.2	62.1	59.3
28/09/2024	10:00	60.4		60.8	57.0
28/09/2024	10:05	60.4		60.7	56.1
28/09/2024	10:10	60.5		61.2	58.1
28/09/2024	10:15	59.7		60.8	57.7
28/09/2024	10:20	60.4		61.4	58.3
28/09/2024	10:25	60.0		61.1	57.3
28/09/2024	10:30	60.0		60.6	56.4
28/09/2024	10:35	58.9		60.8	55.3
		Mean	59.3		
		Maximum	62.0		
		Minimum	56.3		

Summary of Noise Monitoring Results during 07:00 - 19:00 at CM29	
Leq (30mins)	
Mean	59.5
Maximum	70.3
Minimum	46.6

Note:
1. The Leq (5mins) values within the time slots that do not have six consecutive Leq (5mins) values are not included in calculation of Leq (30mins).
2. Short periods of data gaps in tables are due to suspension of monitoring during replacement of batteries for the sound level meter.

Station: CM29

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
14/09/2024	19:02	59.9	55.7	60.2	49.8
14/09/2024	19:07	54.8		55.7	49.4
14/09/2024	19:12	54.6		55.2	48.6
14/09/2024	19:17	55.5		56.0	49.5
14/09/2024	19:22	52.0		54.2	48.4
14/09/2024	19:27	51.2	56.6	52.2	48.4
14/09/2024	19:32	53.9		55.9	49.0
14/09/2024	19:37	54.4		55.9	49.2
14/09/2024	19:42	53.1		55.5	48.3
14/09/2024	19:47	53.1		55.0	48.9
14/09/2024	19:52	57.2	55.0	59.8	54.0
14/09/2024	19:57	61.1		61.5	49.6
14/09/2024	20:02	56.5		58.3	49.3
14/09/2024	20:07	53.5		56.1	48.5
14/09/2024	20:12	54.6		57.7	49.2
14/09/2024	20:17	52.9	52.7	55.7	49.2
14/09/2024	20:22	54.1		56.2	50.0
14/09/2024	20:27	56.9		58.5	50.1
14/09/2024	20:32	52.2		54.1	48.8
14/09/2024	20:37	52.9		54.1	48.8
14/09/2024	20:42	52.6	56.2	53.9	49.4
14/09/2024	20:47	53.0		54.2	49.1
14/09/2024	20:52	52.4		55.7	48.0
14/09/2024	20:57	53.1		56.2	48.3
14/09/2024	21:02	56.0		58.7	48.2
14/09/2024	21:07	57.5	55.5	58.4	48.7
14/09/2024	21:12	56.6		58.3	49.7
14/09/2024	21:17	55.0		56.5	51.7
14/09/2024	21:22	56.0		57.4	49.8
14/09/2024	21:27	55.6		55.7	49.4
14/09/2024	21:32	51.3	61.2	51.8	48.7
14/09/2024	21:37	52.6		53.5	49.6
14/09/2024	21:42	55.8		57.2	49.5
14/09/2024	21:47	53.9		54.8	52.1
14/09/2024	21:52	58.7		59.2	51.3
14/09/2024	21:57	56.5	53.4	59.1	50.8
14/09/2024	22:02	56.2		57.7	52.1
14/09/2024	22:07	55.5		57.8	51.8
14/09/2024	22:12	52.8		54.2	51.0
14/09/2024	22:17	53.8		55.2	51.3
14/09/2024	22:22	68.1	53.4	72.5	50.3
14/09/2024	22:27	55.1		57.4	51.0
14/09/2024	22:32	53.9		55.0	51.6
14/09/2024	22:37	52.9		54.3	50.6
14/09/2024	22:42	53.2		54.5	51.2
14/09/2024	22:47	53.5	53.4	54.2	51.4
14/09/2024	22:52	53.8		55.6	50.8
14/09/2024	22:57	52.9		53.8	50.6
		Mean	55.8		
		Maximum	61.2		
		Minimum	52.7		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
15/09/2024	19:02	51.2	52.3	52.2	48.5
15/09/2024	19:07	51.2		52.1	49.2
15/09/2024	19:12	51.9		54.3	48.8
15/09/2024	19:17	51.5		52.9	48.4
15/09/2024	19:22	51.8		53.0	49.1
15/09/2024	19:27	54.9	53.8	56.7	48.5
15/09/2024	19:32	55.7		56.6	50.1
15/09/2024	19:37	54.8		55.1	49.8
15/09/2024	19:42	51.4		51.6	48.2
15/09/2024	19:47	52.7		54.6	49.3
15/09/2024	19:52	51.4	53.5	52.2	48.4
15/09/2024	19:57	55.0		56.0	48.9
15/09/2024	20:02	53.2		53.7	48.3
15/09/2024	20:07	50.3		51.6	48.6
15/09/2024	20:12	56.4		58.8	49.3
15/09/2024	20:17	53.9	53.0	58.8	47.7
15/09/2024	20:22	52.4		52.5	49.5
15/09/2024	20:27	52.5		54.3	49.2
15/09/2024	20:32	55.7		56.5	47.8
15/09/2024	20:37	51.4		51.8	48.8
15/09/2024	20:42	52.5	53.6	57.7	48.7
15/09/2024	20:47	52.7		53.5	49.2
15/09/2024	20:52	51.9		52.2	49.0
15/09/2024	20:57	52.1		53.8	48.7
15/09/2024	21:02	52.2		53.8	48.4
15/09/2024	21:07	54.3	52.3	56.4	50.2
15/09/2024	21:12	55.8		56.4	48.8
15/09/2024	21:17	53.1		55.6	49.6
15/09/2024	21:22	52.0		53.9	48.2
15/09/2024	21:27	53.2		54.1	49.6
15/09/2024	21:32	52.7	55.7	53.9	49.5
15/09/2024	21:37	51.1		52.3	49.4
15/09/2024	21:42	52.8		52.9	49.4
15/09/2024	21:47	53.0		54.4	49.4
15/09/2024	21:52	52.0		52.8	49.6
15/09/2024	21:57	52.0	52.1	53.9	49.1
15/09/2024	22:02	50.9		52.1	49.4
15/09/2024	22:07	52.2		53.2	49.5
15/09/2024	22:12	52.8		53.9	49.6
15/09/2024	22:17	51.2		51.9	48.7
15/09/2024	22:22	55.0	52.1	56.1	49.2
15/09/2024	22:27	61.2		63.7	49.4
15/09/2024	22:32	52.1		52.8	49.2
15/09/2024	22:37	51.6		51.7	48.5
15/09/2024	22:42	51.7		52.4	48.6
15/09/2024	22:47	51.9	52.1	54.6	48.7
15/09/2024	22:52	53.3		55.0	49.5
15/09/2024	22:57	51.6		51.8	49.0
		Mean	53.3		
		Maximum	55.7		
		Minimum	52.1		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
16/09/2024	19:02	48.4	47.9	49.8	45.2
16/09/2024	19:07	48.7		50.3	46.8
16/09/2024	19:12	45.9		47.0	44.3
16/09/2024	19:17	47.6		47.8	44.3
16/09/2024	19:22	45.3		46.7	44.0
16/09/2024	19:27	49.9	49.0	53.0	45.2
16/09/2024	19:32	46.7		47.6	44.9
16/09/2024	19:37	49.7		53.4	44.3
16/09/2024	19:42	47.1		49.2	44.7
16/09/2024	19:47	51.1		55.7	44.9
16/09/2024	19:52	46.1	49.7	47.6	44.7
16/09/2024	19:57	50.6		53.5	44.9
16/09/2024	20:02	48.8		50.5	46.5
16/09/2024	20:07	47.3		49.8	44.6
16/09/2024	20:12	45.9		47.1	44.5
16/09/2024	20:17	52.3	50.9	57.4	44.1
16/09/2024	20:22	49.9		51.0	45.6
16/09/2024	20:27	50.8		51.4	50.1
16/09/2024	20:32	52.4		53.8	50.8
16/09/2024	20:37	50.7		51.2	50.3
16/09/2024	20:42	51.5	48.8	53.1	50.5
16/09/2024	20:47	52.6		53.6	51.6
16/09/2024	20:52	48.3		51.6	46.7
16/09/2024	20:57	47.5		48.4	45.7
16/09/2024	21:02	48.7		52.0	45.7
16/09/2024	21:07	49.0	46.4	51.7	46.6
16/09/2024	21:12	50.7		52.8	47.5
16/09/2024	21:17	48.9		51.1	46.0
16/09/2024	21:22	48.0		48.9	47.0
16/09/2024	21:27	46.7		48.3	44.3
16/09/2024	21:32	45.2	47.6	46.1	44.1
16/09/2024	21:37	45.4		45.8	43.7
16/09/2024	21:42	45.0		45.4	43.7
16/09/2024	21:47	48.6		53.8	43.2
16/09/2024	21:52	47.6		47.7	43.8
16/09/2024	21:57	45.4	47.2	46.7	43.9
16/09/2024	22:02	46.2		49.1	43.8
16/09/2024	22:07	46.4		48.3	44.4
16/09/2024	22:12	47.1		50.0	43.7
16/09/2024	22:17	45.0		45.9	43.5
16/09/2024	22:22	48.7	47.2	49.3	44.4
16/09/2024	22:27	50.0		50.4	46.2
16/09/2024	22:32	46.6		47.7	44.9
16/09/2024	22:37	45.5		46.7	44.3
16/09/2024	22:42	49.1		52.7	44.4
16/09/2024	22:47	46.7	47.2	48.3	44.9
16/09/2024	22:52	47.5		50.1	44.3
16/09/2024	22:57	47.2		49.5	44.7
		Mean	48.4		
		Maximum	50.9		
		Minimum	46.4		

Station: CM29

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
17/09/2024	19:02	55.6	55.5	56.9	54.2
17/09/2024	19:07	56.1		57.0	54.2
17/09/2024	19:12	55.1		56.3	53.3
17/09/2024	19:17	55.0		56.3	53.6
17/09/2024	19:22	55.6		57.0	54.2
17/09/2024	19:27	55.6	52.8	57.3	54.0
17/09/2024	19:32	55.3		56.4	54.0
17/09/2024	19:37	51.7		53.5	49.2
17/09/2024	19:42	52.7		54.6	51.0
17/09/2024	19:47	51.3		53.4	48.8
17/09/2024	19:52	52.4	53.0	52.7	51.8
17/09/2024	19:57	52.1		52.8	50.8
17/09/2024	20:02	53.5		53.8	53.0
17/09/2024	20:07	53.1		54.0	52.0
17/09/2024	20:12	51.8		52.7	50.8
17/09/2024	20:17	52.4	53.0	52.9	52.0
17/09/2024	20:22	52.8		53.5	52.0
17/09/2024	20:27	53.8		54.9	52.5
17/09/2024	20:32	52.5		53.1	51.9
17/09/2024	20:37	53.4		54.1	52.6
17/09/2024	20:42	52.5	53.0	53.1	51.8
17/09/2024	20:47	53.3		53.6	52.8
17/09/2024	20:52	52.4		53.5	51.1
17/09/2024	20:57	53.6		54.1	53.1
17/09/2024	21:02	53.6		54.0	53.2
17/09/2024	21:07	53.6	53.7	54.2	52.9
17/09/2024	21:12	52.9		53.7	51.4
17/09/2024	21:17	53.2		53.7	52.8
17/09/2024	21:22	52.3		53.2	51.4
17/09/2024	21:27	55.7		58.3	51.4
17/09/2024	21:32	59.2	55.4	61.1	57.4
17/09/2024	21:37	58.2		60.6	52.1
17/09/2024	21:42	51.6		52.9	49.3
17/09/2024	21:47	51.8		52.2	49.5
17/09/2024	21:52	52.2		52.8	51.6
17/09/2024	21:57	51.7	52.2	52.7	51.0
17/09/2024	22:02	52.2		52.9	51.4
17/09/2024	22:07	52.6		54.0	51.6
17/09/2024	22:12	51.9		52.9	50.6
17/09/2024	22:17	52.6		53.5	51.4
17/09/2024	22:22	52.2	52.6	53.0	51.0
17/09/2024	22:27	51.5		52.6	49.9
17/09/2024	22:32	52.8		53.1	52.3
17/09/2024	22:37	52.7		53.3	52.2
17/09/2024	22:42	53.0		55.5	51.7
17/09/2024	22:47	52.8	52.6	54.1	51.6
17/09/2024	22:52	52.2		53.0	51.1
17/09/2024	22:57	52.0		52.8	51.4
		Mean	53.5		
		Maximum	55.5		
		Minimum	52.2		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
18/09/2024	19:02	56.7	56.8	58.4	54.9
18/09/2024	19:07	57.3		58.1	54.8
18/09/2024	19:12	56.7		57.9	55.2
18/09/2024	19:17	56.8		58.4	55.0
18/09/2024	19:22	56.7		58.1	54.7
18/09/2024	19:27	56.5	55.1	57.6	55.1
18/09/2024	19:32	56.6		58.0	55.0
18/09/2024	19:37	56.1		57.5	53.8
18/09/2024	19:42	54.3		56.3	52.5
18/09/2024	19:47	54.4		56.8	52.4
18/09/2024	19:52	54.8	54.8	55.2	52.4
18/09/2024	19:57	54.0		55.6	52.3
18/09/2024	20:02	54.2		55.2	52.9
18/09/2024	20:07	55.2		57.3	53.1
18/09/2024	20:12	53.5		54.3	52.3
18/09/2024	20:17	54.8	55.5	56.0	52.9
18/09/2024	20:22	55.3		57.0	53.2
18/09/2024	20:27	55.4		57.1	53.1
18/09/2024	20:32	55.7		57.1	53.1
18/09/2024	20:37	55.1		56.1	53.5
18/09/2024	20:42	56.2	54.7	57.4	54.2
18/09/2024	20:47	55.6		58.0	53.8
18/09/2024	20:52	54.8		55.9	53.1
18/09/2024	20:57	55.3		56.9	53.2
18/09/2024	21:02	54.5		55.6	53.3
18/09/2024	21:07	54.4	60.8	55.0	53.0
18/09/2024	21:12	55.4		55.5	52.9
18/09/2024	21:17	54.0		54.8	53.0
18/09/2024	21:22	55.2		56.3	53.7
18/09/2024	21:27	54.5		55.8	53.3
18/09/2024	21:32	58.3	55.8	60.8	54.9
18/09/2024	21:37	56.1		57.0	53.6
18/09/2024	21:42	65.9		67.9	53.5
18/09/2024	21:47	60.8		62.4	53.0
18/09/2024	21:52	57.5		60.8	53.2
18/09/2024	21:57	57.4	54.9	59.1	53.9
18/09/2024	22:02	56.5		58.3	53.4
18/09/2024	22:07	54.9		56.2	53.4
18/09/2024	22:12	56.4		59.0	53.6
18/09/2024	22:17	55.2		56.2	53.3
18/09/2024	22:22	56.0	54.9	57.1	53.5
18/09/2024	22:27	55.5		55.8	53.1
18/09/2024	22:32	55.0		55.8	53.6
18/09/2024	22:37	54.5		55.3	53.4
18/09/2024	22:42	54.9		55.8	53.9
18/09/2024	22:47	54.8	54.9	56.0	53.6
18/09/2024	22:52	55.8		55.9	53.7
18/09/2024	22:57	54.2		55.2	53.2
		Mean	56.1		
		Maximum	60.8		
		Minimum	54.7		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
19/09/2024	19:00	52.4	58.8	53.0	48.5
19/09/2024	19:05	53.4		57.1	47.8
19/09/2024	19:10	53.1		56.0	48.7
19/09/2024	19:15	55.8		59.3	48.1
19/09/2024	19:20	64.7		65.9	48.5
19/09/2024	19:25	58.0	53.8	60.5	49.0
19/09/2024	19:30	53.7		54.6	46.6
19/09/2024	19:35	52.0		55.2	47.2
19/09/2024	19:40	56.2		58.6	50.7
19/09/2024	19:45	52.8		56.7	47.5
19/09/2024	19:50	51.2	58.2	52.5	47.9
19/09/2024	19:55	54.7		58.6	48.8
19/09/2024	20:00	51.6		52.9	48.8
19/09/2024	20:05	56.8		57.8	48.6
19/09/2024	20:10	54.3		58.2	49.2
19/09/2024	20:15	63.9	52.4	65.4	48.7
19/09/2024	20:20	56.6		59.0	48.7
19/09/2024	20:25	51.3		53.4	48.1
19/09/2024	20:30	51.5		52.7	48.2
19/09/2024	20:35	53.8		56.8	48.0
19/09/2024	20:40	52.0	51.5	52.6	48.6
19/09/2024	20:45	53.0		55.4	48.6
19/09/2024	20:50	52.2		52.8	47.7
19/09/2024	20:55	51.7		54.1	48.5
19/09/2024	21:00	51.5		54.0	47.7
19/09/2024	21:05	51.4	51.1	52.2	48.5
19/09/2024	21:10	51.4		51.8	48.5
19/09/2024	21:15	52.3		52.5	47.6
19/09/2024	21:20	51.5		52.2	47.9
19/09/2024	21:25	51.1		52.0	47.5
19/09/2024	21:30	51.8	51.0	53.0	47.4
19/09/2024	21:35	51.4		53.6	46.8
19/09/2024	21:40	50.4		50.8	47.8
19/09/2024	21:45	51.8		53.6	47.5
19/09/2024	21:50	50.8		53.2	46.7
19/09/2024	21:55	50.3	51.0	52.3	47.9
19/09/2024	22:00	50.8		52.0	47.5
19/09/2024	22:05	51.3		54.8	47.3
19/09/2024	22:10	50.6		50.9	47.2
19/09/2024	22:15	49.7		49.8	46.7
19/09/2024	22:20	50.3	51.0	51.2	46.8
19/09/2024	22:25	52.5		55.5	47.1
19/09/2024	22:30	49.9		50.7	47.0
19/09/2024	22:35	52.9		55.6	47.0
19/09/2024	22:40	50.3		53.5	45.9
19/09/2024	22:45	50.5	51.0	50.6	46.6
19/09/2024	22:50	52.4		56.5	47.4
19/09/2024	22:55	48.1		49.4	46.3
		Mean	53.5		
		Maximum	58.8		
		Minimum	51.0		

Station: CM29

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
20/09/2024	19:00	56.4	62.1	56.8	49.7
20/09/2024	19:05	68.7		68.9	50.8
20/09/2024	19:10	59.1		62.2	49.9
20/09/2024	19:15	53.6		56.7	50.1
20/09/2024	19:20	53.4		55.1	51.0
20/09/2024	19:25	57.5	57.3	58.7	51.0
20/09/2024	19:30	53.5		56.1	50.3
20/09/2024	19:35	60.1		63.2	51.2
20/09/2024	19:40	58.1		60.1	52.1
20/09/2024	19:45	56.2		60.5	51.9
20/09/2024	19:50	56.8	55.1	59.9	51.8
20/09/2024	19:55	56.2		56.4	49.5
20/09/2024	20:00	52.8		55.6	49.4
20/09/2024	20:05	54.9		56.4	49.7
20/09/2024	20:10	54.9		56.7	51.3
20/09/2024	20:15	53.7	56.8	55.0	51.5
20/09/2024	20:20	53.5		55.0	50.5
20/09/2024	20:25	58.2		59.3	52.9
20/09/2024	20:30	54.0		54.6	52.0
20/09/2024	20:35	55.6		57.6	53.5
20/09/2024	20:40	54.9	51.5	55.4	53.1
20/09/2024	20:45	57.5		57.9	53.3
20/09/2024	20:50	58.5		61.4	53.6
20/09/2024	20:55	58.5		62.4	50.8
20/09/2024	21:00	52.5		54.6	49.7
20/09/2024	21:05	51.7	52.1	53.3	48.4
20/09/2024	21:10	51.4		52.3	48.8
20/09/2024	21:15	50.4		51.1	48.5
20/09/2024	21:20	51.6		51.8	48.6
20/09/2024	21:25	51.4		53.6	47.7
20/09/2024	21:30	53.3	50.7	53.9	47.8
20/09/2024	21:35	51.2		52.5	47.8
20/09/2024	21:40	53.0		53.3	48.6
20/09/2024	21:45	50.8		51.5	48.3
20/09/2024	21:50	52.3		54.6	47.8
20/09/2024	21:55	51.2	54.0	51.9	48.1
20/09/2024	22:00	50.8		52.0	48.0
20/09/2024	22:05	51.1		52.1	48.1
20/09/2024	22:10	50.4		51.5	47.0
20/09/2024	22:15	51.1		52.2	48.3
20/09/2024	22:20	50.0		51.5	48.0
20/09/2024	22:25	50.9		51.7	48.0
20/09/2024	22:30	51.1		52.2	48.0
20/09/2024	22:35	54.1		56.8	47.1
20/09/2024	22:40	51.3		53.3	47.7
20/09/2024	22:45	51.1		52.4	47.2
20/09/2024	22:50	53.8		55.1	47.1
20/09/2024	22:55	58.0		58.7	47.7
		Mean	55.0		
		Maximum	62.1		
		Minimum	50.7		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
21/09/2024	19:00	58.1	57.6	59.7	54.5
21/09/2024	19:05	56.1		56.6	54.9
21/09/2024	19:10	56.9		58.0	55.1
21/09/2024	19:15	58.6		59.5	55.2
21/09/2024	19:20	58.9		61.2	55.7
21/09/2024	19:25	56.2	57.1	56.8	55.1
21/09/2024	19:30	56.5		57.0	55.6
21/09/2024	19:35	57.7		57.8	56.1
21/09/2024	19:40	57.0		57.6	56.0
21/09/2024	19:45	57.3		59.0	55.8
21/09/2024	19:50	57.7	56.9	58.2	55.6
21/09/2024	19:55	56.4		56.8	55.4
21/09/2024	20:00	57.5		57.7	54.4
21/09/2024	20:05	56.5		57.1	55.2
21/09/2024	20:10	56.9		57.8	54.9
21/09/2024	20:15	56.3	55.5	57.0	54.9
21/09/2024	20:20	57.0		59.3	54.8
21/09/2024	20:25	57.0		58.3	54.7
21/09/2024	20:30	55.6		56.6	54.2
21/09/2024	20:35	53.6		54.7	52.3
21/09/2024	20:40	54.5	56.2	55.0	52.0
21/09/2024	20:45	55.2		55.9	53.8
21/09/2024	20:50	57.0		57.1	54.2
21/09/2024	20:55	56.1		56.7	54.0
21/09/2024	21:00	55.9		56.5	54.3
21/09/2024	21:05	55.3	54.9	56.1	53.4
21/09/2024	21:10	55.7		57.0	53.3
21/09/2024	21:15	57.2		57.3	53.7
21/09/2024	21:20	54.4		55.4	52.8
21/09/2024	21:25	57.6		58.5	53.8
21/09/2024	21:30	54.9	54.2	55.4	54.2
21/09/2024	21:35	55.7		56.3	54.5
21/09/2024	21:40	55.3		56.0	53.7
21/09/2024	21:45	55.1		55.7	52.7
21/09/2024	21:50	53.7		54.4	52.4
21/09/2024	21:55	54.2	53.2	55.7	52.6
21/09/2024	22:00	56.9		58.4	52.9
21/09/2024	22:05	54.7		55.6	53.1
21/09/2024	22:10	53.7		53.9	50.2
21/09/2024	22:15	52.8		54.0	50.2
21/09/2024	22:20	52.1		53.0	49.8
21/09/2024	22:25	53.1		53.5	50.7
21/09/2024	22:30	52.0		53.1	50.6
21/09/2024	22:35	52.1		52.6	50.2
21/09/2024	22:40	52.7		53.4	50.1
21/09/2024	22:45	52.9		53.5	50.0
21/09/2024	22:50	55.5		57.1	50.7
21/09/2024	22:55	52.9		54.0	50.3
		Mean	55.7		
		Maximum	57.6		
		Minimum	53.2		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
22/09/2024	19:00	56.5	54.8	57.4	51.3
22/09/2024	19:05	52.4		57.5	50.3
22/09/2024	19:10	57.6		60.6	50.2
22/09/2024	19:15	52.0		53.1	50.5
22/09/2024	19:20	53.6		55.2	50.5
22/09/2024	19:25	53.8	57.5	55.3	51.5
22/09/2024	19:30	55.0		55.7	53.4
22/09/2024	19:35	53.2		54.2	52.2
22/09/2024	19:40	57.2		58.0	52.0
22/09/2024	19:45	60.6		61.2	52.5
22/09/2024	19:50	56.4	56.1	60.8	52.4
22/09/2024	19:55	58.9		59.0	52.6
22/09/2024	20:00	54.7		55.2	52.9
22/09/2024	20:05	55.3		63.1	52.5
22/09/2024	20:10	55.4		56.0	53.1
22/09/2024	20:15	58.2	54.8	58.9	52.8
22/09/2024	20:20	56.3		56.5	52.7
22/09/2024	20:25	55.7		57.3	53.2
22/09/2024	20:30	54.9		55.7	53.0
22/09/2024	20:35	55.0		55.7	53.7
22/09/2024	20:40	54.1	54.8	54.7	53.1
22/09/2024	20:45	54.7		55.5	53.3
22/09/2024	20:50	54.9		55.8	53.1
22/09/2024	20:55	55.2		55.7	53.9
22/09/2024	21:00	55.9		56.3	52.3
22/09/2024	21:05	53.5	53.1	54.1	52.1
22/09/2024	21:10	52.6		53.6	51.0
22/09/2024	21:15	57.6		59.8	51.8
22/09/2024	21:20	53.5		54.3	51.0
22/09/2024	21:25	53.4		54.0	51.6
22/09/2024	21:30	52.9	55.1	53.9	50.7
22/09/2024	21:35	53.5		54.5	51.0
22/09/2024	21:40	52.1		52.8	50.9
22/09/2024	21:45	53.7		55.3	51.3
22/09/2024	21:50	53.5		54.5	51.5
22/09/2024	21:55	52.8	53.0	53.4	51.0
22/09/2024	22:00	57.0		60.1	50.8
22/09/2024	22:05	54.4		58.4	51.1
22/09/2024	22:10	54.2		54.5	50.5
22/09/2024	22:15	52.4		53.2	50.1
22/09/2024	22:20	57.5		58.3	50.6
22/09/2024	22:25	52.0		53.2	50.2
22/09/2024	22:30	53.2		54.1	50.5
22/09/2024	22:35	52.9		53.1	50.4
22/09/2024	22:40	53.9		57.5	50.4
22/09/2024	22:45	52.8		53.7	50.4
22/09/2024	22:50	53.1		54.1	50.3
22/09/2024	22:55	51.9		52.6	49.9
		Mean	54.9		
		Maximum	57.5		
		Minimum	53.0		

Station: CM29

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
23/09/2024	19:00	59.7	66.0	60.8	58.8
23/09/2024	19:05	60.2		60.8	59.1
23/09/2024	19:10	64.8		66.0	59.7
23/09/2024	19:15	64.7		66.7	62.5
23/09/2024	19:20	69.8		71.4	68.3
23/09/2024	19:25	67.9	65.0	68.4	67.3
23/09/2024	19:30	66.9		67.4	66.0
23/09/2024	19:35	65.7		66.1	65.2
23/09/2024	19:40	64.7		65.1	64.0
23/09/2024	19:45	63.9		64.2	63.4
23/09/2024	19:50	63.3	62.0	63.8	62.8
23/09/2024	19:55	64.5		65.0	62.8
23/09/2024	20:00	62.8		63.1	62.4
23/09/2024	20:05	63.0		64.1	61.7
23/09/2024	20:10	61.7		61.9	61.2
23/09/2024	20:15	61.6	61.1	62.2	61.0
23/09/2024	20:20	61.0		61.4	60.5
23/09/2024	20:25	61.7		62.3	60.3
23/09/2024	20:30	61.0		61.4	60.4
23/09/2024	20:35	61.6		62.2	59.9
23/09/2024	20:40	61.8	58.8	62.8	59.3
23/09/2024	20:45	62.0		62.5	59.2
23/09/2024	20:50	59.7		60.0	59.1
23/09/2024	20:55	59.8		60.3	59.0
23/09/2024	21:00	59.2		59.5	58.6
23/09/2024	21:05	59.1	60.3	59.3	58.3
23/09/2024	21:10	58.7		59.0	58.2
23/09/2024	21:15	58.5		58.7	57.8
23/09/2024	21:20	58.9		59.9	57.7
23/09/2024	21:25	58.4		58.6	57.4
23/09/2024	21:30	57.8	56.9	58.3	57.2
23/09/2024	21:35	57.4		57.9	56.5
23/09/2024	21:40	65.5		67.4	56.8
23/09/2024	21:45	57.2		57.6	56.5
23/09/2024	21:50	58.5		59.4	56.4
23/09/2024	21:55	57.0	57.2	57.3	55.9
23/09/2024	22:00	56.9		57.5	55.8
23/09/2024	22:05	57.0		57.5	56.1
23/09/2024	22:10	58.0		58.5	55.8
23/09/2024	22:15	56.6		57.1	55.6
23/09/2024	22:20	56.0	60.9	56.7	55.1
23/09/2024	22:25	56.4		57.1	55.1
23/09/2024	22:30	57.0		57.1	55.0
23/09/2024	22:35	55.9		56.9	54.5
23/09/2024	22:40	59.4		61.1	54.9
23/09/2024	22:45	56.5	55.6	57.4	54.8
23/09/2024	22:50	57.8		60.9	54.5
23/09/2024	22:55	55.6		56.4	54.5
		Mean	60.9		
		Maximum	66.0		
		Minimum	56.9		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
24/09/2024	19:00	61.2	59.6	63.2	56.4
24/09/2024	19:05	59.4		61.5	56.6
24/09/2024	19:10	61.8		63.9	59.3
24/09/2024	19:15	58.7		60.7	56.4
24/09/2024	19:20	58.0		60.1	55.0
24/09/2024	19:25	56.5	56.9	58.4	54.1
24/09/2024	19:30	56.2		58.4	54.0
24/09/2024	19:35	59.2		62.2	53.6
24/09/2024	19:40	57.9		59.8	55.1
24/09/2024	19:45	56.4		57.9	54.8
24/09/2024	19:50	55.8	53.5	57.5	53.5
24/09/2024	19:55	54.4		55.1	53.5
24/09/2024	20:00	53.6		54.8	52.6
24/09/2024	20:05	54.1		55.2	52.3
24/09/2024	20:10	52.0		52.9	50.5
24/09/2024	20:15	54.1	54.1	54.9	52.8
24/09/2024	20:20	53.3		54.6	51.6
24/09/2024	20:25	53.8		55.0	52.9
24/09/2024	20:30	54.6		56.2	53.0
24/09/2024	20:35	54.8		56.2	53.2
24/09/2024	20:40	53.8	57.8	56.6	50.9
24/09/2024	20:45	53.1		53.9	52.1
24/09/2024	20:50	53.7		54.8	52.4
24/09/2024	20:55	54.4		55.2	52.1
24/09/2024	21:00	52.7		53.7	51.5
24/09/2024	21:05	52.8	57.6	53.6	51.8
24/09/2024	21:10	54.2		56.7	51.2
24/09/2024	21:15	55.1		57.6	52.0
24/09/2024	21:20	60.0		63.0	50.7
24/09/2024	21:25	62.1		63.4	60.2
24/09/2024	21:30	59.9	52.9	61.7	58.0
24/09/2024	21:35	61.4		64.0	58.7
24/09/2024	21:40	57.2		61.2	51.0
24/09/2024	21:45	52.9		53.6	51.8
24/09/2024	21:50	52.4		53.5	51.2
24/09/2024	21:55	53.2	52.7	54.2	51.7
24/09/2024	22:00	53.7		55.0	52.2
24/09/2024	22:05	52.3		52.9	51.5
24/09/2024	22:10	52.6		53.9	50.9
24/09/2024	22:15	53.2		54.0	51.8
24/09/2024	22:20	51.7	52.0	53.3	49.9
24/09/2024	22:25	53.3		54.2	52.5
24/09/2024	22:30	52.9		55.9	49.9
24/09/2024	22:35	53.7		55.0	52.8
24/09/2024	22:40	51.7		52.6	50.6
24/09/2024	22:45	53.1	52.7	54.5	51.4
24/09/2024	22:50	52.6		54.3	50.8
24/09/2024	22:55	52.0		52.9	51.2
		Mean	55.6		
		Maximum	59.6		
		Minimum	52.7		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
25/09/2024	19:00	56.2	55.7	58.6	53.4
25/09/2024	19:05	55.0		56.8	53.2
25/09/2024	19:10	56.7		58.4	54.3
25/09/2024	19:15	57.1		59.0	52.6
25/09/2024	19:20	54.3		55.5	52.5
25/09/2024	19:25	53.9	55.4	54.9	52.7
25/09/2024	19:30	54.1		54.9	52.6
25/09/2024	19:35	55.4		56.2	54.2
25/09/2024	19:40	55.9		57.1	54.6
25/09/2024	19:45	55.2		56.0	54.5
25/09/2024	19:50	55.9	58.2	56.8	54.7
25/09/2024	19:55	55.9		57.3	54.3
25/09/2024	20:00	56.0		56.7	54.7
25/09/2024	20:05	56.2		57.5	54.9
25/09/2024	20:10	55.3		56.5	54.1
25/09/2024	20:15	60.9	56.0	62.1	54.5
25/09/2024	20:20	59.0		60.9	56.6
25/09/2024	20:25	58.7		60.4	54.8
25/09/2024	20:30	55.0		56.3	53.8
25/09/2024	20:35	55.3		56.3	52.5
25/09/2024	20:40	56.1	56.1	58.1	53.4
25/09/2024	20:45	56.6		58.5	54.1
25/09/2024	20:50	56.5		58.7	54.2
25/09/2024	20:55	56.1		58.5	53.4
25/09/2024	21:00	55.3		57.2	52.6
25/09/2024	21:05	54.4	55.6	55.2	52.6
25/09/2024	21:10	55.7		57.3	54.2
25/09/2024	21:15	58.3		61.8	53.6
25/09/2024	21:20	54.5		55.2	53.1
25/09/2024	21:25	56.8		59.8	53.0
25/09/2024	21:30	54.5	55.9	55.2	53.2
25/09/2024	21:35	55.4		57.2	52.8
25/09/2024	21:40	56.2		58.1	52.7
25/09/2024	21:45	55.8		57.3	52.9
25/09/2024	21:50	55.5		57.6	52.8
25/09/2024	21:55	55.9	54.8	58.9	51.0
25/09/2024	22:00	58.0		60.4	53.9
25/09/2024	22:05	56.3		58.3	52.8
25/09/2024	22:10	56.0		58.0	53.2
25/09/2024	22:15	54.8		56.7	53.6
25/09/2024	22:20	53.1	54.8	54.0	51.8
25/09/2024	22:25	55.5		57.4	53.7
25/09/2024	22:30	53.8		55.5	51.9
25/09/2024	22:35	55.4		65.5	53.4
25/09/2024	22:40	56.4		57.0	53.1
25/09/2024	22:45	54.5	54.4	55.5	53.3
25/09/2024	22:50	54.4		55.3	53.4
25/09/2024	22:55	53.7		54.6	52.6
		Mean	55.9		
		Maximum	58.2		
		Minimum	54.8		

Station: CM29

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
26/09/2024	19:00	58.3	58.1	58.9	57.1
26/09/2024	19:05	59.0		59.1	56.4
26/09/2024	19:10	57.7		58.9	56.6
26/09/2024	19:15	57.4		58.1	56.6
26/09/2024	19:20	57.6		58.4	56.5
26/09/2024	19:25	58.6	59.2	60.5	56.3
26/09/2024	19:30	58.8		61.2	56.9
26/09/2024	19:35	60.7		63.5	57.7
26/09/2024	19:40	59.0		59.9	57.5
26/09/2024	19:45	58.7		59.8	57.4
26/09/2024	19:50	58.7	58.8	60.1	57.3
26/09/2024	19:55	58.6		60.1	57.3
26/09/2024	20:00	59.1		60.4	57.3
26/09/2024	20:05	59.9		62.2	57.0
26/09/2024	20:10	57.9		59.5	56.3
26/09/2024	20:15	59.0	58.6	59.7	56.5
26/09/2024	20:20	59.2		60.8	56.9
26/09/2024	20:25	57.5		58.9	56.1
26/09/2024	20:30	59.8		60.9	56.6
26/09/2024	20:35	58.9		60.0	56.5
26/09/2024	20:40	59.4	58.7	59.7	57.1
26/09/2024	20:45	58.0		58.8	57.1
26/09/2024	20:50	57.6		58.5	56.5
26/09/2024	20:55	57.4		58.4	56.4
26/09/2024	21:00	57.6		58.9	56.4
26/09/2024	21:05	59.2	58.8	61.2	56.4
26/09/2024	21:10	57.9		59.4	56.4
26/09/2024	21:15	58.5		60.1	56.1
26/09/2024	21:20	58.9		60.1	57.3
26/09/2024	21:25	59.9		61.5	57.3
26/09/2024	21:30	59.3	57.4	60.5	57.8
26/09/2024	21:35	58.3		59.2	57.2
26/09/2024	21:40	58.1		59.1	56.9
26/09/2024	21:45	59.3		61.0	57.2
26/09/2024	21:50	58.6		60.0	57.1
26/09/2024	21:55	58.2	58.7	61.1	57.1
26/09/2024	22:00	57.6		58.5	56.8
26/09/2024	22:05	57.8		58.8	56.7
26/09/2024	22:10	56.0		56.9	55.1
26/09/2024	22:15	55.8		56.6	55.0
26/09/2024	22:20	58.8	58.7	59.5	56.0
26/09/2024	22:25	57.5		58.5	55.8
26/09/2024	22:30	57.3		58.3	56.3
26/09/2024	22:35	58.0		58.8	57.2
26/09/2024	22:40	58.7		60.4	56.0
26/09/2024	22:45	59.4	57.9	60.0	58.3
26/09/2024	22:50	59.6		60.5	58.2
26/09/2024	22:55	58.7		59.4	57.9
		Mean	58.5		
		Maximum	59.2		
		Minimum	57.4		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
27/09/2024	19:00	61.4	60.1	62.2	52.7
27/09/2024	19:05	63.2		64.7	54.0
27/09/2024	19:10	60.2		64.9	51.2
27/09/2024	19:15	58.2		58.8	57.2
27/09/2024	19:20	59.1		61.9	50.9
27/09/2024	19:25	52.7	60.6	55.7	50.5
27/09/2024	19:30	62.9		63.6	58.3
27/09/2024	19:35	60.4		63.7	52.8
27/09/2024	19:40	62.3		65.4	52.8
27/09/2024	19:45	60.4		61.4	58.5
27/09/2024	19:50	56.3	61.0	59.8	50.4
27/09/2024	19:55	57.7		61.0	51.3
27/09/2024	20:00	62.3		66.0	51.9
27/09/2024	20:05	56.2		56.5	50.2
27/09/2024	20:10	59.9		65.3	50.5
27/09/2024	20:15	53.1	64.1	53.9	50.4
27/09/2024	20:20	61.7		63.8	52.9
27/09/2024	20:25	64.4		65.8	54.0
27/09/2024	20:30	64.9		67.6	53.6
27/09/2024	20:35	62.6		65.1	51.1
27/09/2024	20:40	61.8	51.6	64.8	51.4
27/09/2024	20:45	63.9		65.5	53.3
27/09/2024	20:50	66.6		70.1	53.6
27/09/2024	20:55	63.3		64.4	53.2
27/09/2024	21:00	52.8		56.6	46.1
27/09/2024	21:05	50.8	51.7	51.1	46.4
27/09/2024	21:10	51.6		52.4	50.3
27/09/2024	21:15	51.8		53.1	50.2
27/09/2024	21:20	50.3		52.1	48.0
27/09/2024	21:25	51.6		53.3	48.6
27/09/2024	21:30	53.3	49.4	55.6	51.3
27/09/2024	21:35	51.7		53.9	48.2
27/09/2024	21:40	51.8		52.7	48.5
27/09/2024	21:45	51.6		52.8	50.4
27/09/2024	21:50	50.4		52.4	47.4
27/09/2024	21:55	50.7	48.5	52.1	48.0
27/09/2024	22:00	51.0		51.3	50.5
27/09/2024	22:05	47.5		50.5	44.8
27/09/2024	22:10	47.9		50.1	44.5
27/09/2024	22:15	51.2		52.7	49.6
27/09/2024	22:20	49.2	48.5	50.6	46.8
27/09/2024	22:25	48.1		50.4	45.0
27/09/2024	22:30	50.1		50.4	49.7
27/09/2024	22:35	48.9		50.6	45.2
27/09/2024	22:40	46.3		47.2	44.9
27/09/2024	22:45	49.9	48.5	50.2	49.5
27/09/2024	22:50	48.4		49.9	43.9
27/09/2024	22:55	45.8		49.6	43.1
		Mean	55.9		
		Maximum	64.1		
		Minimum	48.5		

Summary of Noise Monitoring Results during 19:00 - 23:00 at CM29	
	Leq (30mins)
Mean	55.2
Maximum	66.0
Minimum	46.4

