

Appendix 3-2-19 Baseline Noise Monitoring Data at CM23a

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
2/10/2024	17:22	57.0	58.3	65.1	50.2
2/10/2024	17:27	52.1		54.5	49.0
2/10/2024	17:32	62.6		65.5	48.7
2/10/2024	17:37	60.2		61.2	57.8
2/10/2024	17:42	56.1		60.5	48.4
2/10/2024	17:47	51.7	53.0	54.0	48.4
2/10/2024	17:52	57.4		61.3	49.0
2/10/2024	17:57	50.5		51.2	47.0
2/10/2024	18:02	51.4		53.1	47.1
2/10/2024	18:07	51.9		52.0	46.4
2/10/2024	18:12	52.6	52.7	52.8	46.7
2/10/2024	18:17	47.2		48.7	45.6
2/10/2024	18:22	59.0		61.0	46.1
2/10/2024	18:27	46.8		47.5	44.9
2/10/2024	18:32	50.1		55.1	44.6
2/10/2024	18:37	47.7		49.4	44.7
2/10/2024	18:42	47.7		48.5	45.3
2/10/2024	18:47	46.7		48.9	44.6
2/10/2024	18:52	46.5		48.2	44.3
2/10/2024	18:57	48.1		50.0	43.9
Mean			54.7		
Maximum			58.3		
Minimum			52.7		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
3/10/2024	7:02	46.2	51.3	49.1	42.2
3/10/2024	7:07	46.6		49.5	43.0
3/10/2024	7:12	57.4		59.7	44.1
3/10/2024	7:17	49.6		52.7	44.7
3/10/2024	7:22	46.5		48.3	43.6
3/10/2024	7:27	45.6	45.4	48.0	43.0
3/10/2024	7:32	45.1		46.3	43.0
3/10/2024	7:37	45.4		46.5	41.7
3/10/2024	7:42	44.3		46.0	42.0
3/10/2024	7:47	45.3		47.5	42.6
3/10/2024	7:52	45.3	45.8	47.4	42.5
3/10/2024	7:57	46.6		49.1	43.2
3/10/2024	8:02	43.9		44.6	42.0
3/10/2024	8:07	43.9		44.6	41.8
3/10/2024	8:12	46.6		49.7	42.4
3/10/2024	8:17	46.6	45.8	49.8	42.3
3/10/2024	8:22	45.9		49.1	42.5
3/10/2024	8:27	47.0		49.1	42.7
3/10/2024	8:32	43.5		44.5	42.1
3/10/2024	8:37	44.9		47.0	41.5
3/10/2024	8:42	44.5	45.8	47.0	42.1
3/10/2024	8:47	46.8		49.3	42.8
3/10/2024	8:52	45.6		47.6	42.3
3/10/2024	8:57	47.9		50.7	42.8
3/10/2024	9:02	46.6		49.2	42.5
3/10/2024	9:07	47.8	47.8	50.9	43.4
3/10/2024	9:12	49.4		52.3	43.4
3/10/2024	9:17	49.2		51.6	42.8
3/10/2024	9:22	44.8		47.0	42.4
3/10/2024	9:27	47.5		50.6	42.6
3/10/2024	9:32	54.6	50.6	56.7	42.9
3/10/2024	9:37	51.3		55.4	43.6
3/10/2024	9:42	47.5		50.6	42.5
3/10/2024	9:47	44.6		46.2	42.0
3/10/2024	9:52	49.2		52.5	43.8
3/10/2024	9:57	50.1	46.7	53.5	42.9
3/10/2024	10:02	47.4		50.4	42.8
3/10/2024	10:07	46.8		49.4	42.3
3/10/2024	10:12	46.4		47.9	42.1
3/10/2024	10:17	46.4		48.6	43.2
3/10/2024	10:22	46.7	44.7	50.4	42.5
3/10/2024	10:27	46.2		48.8	42.0
3/10/2024	10:32	46.0		49.5	41.6
3/10/2024	10:37	42.8		44.1	40.4
3/10/2024	10:42	42.2		43.3	40.9
3/10/2024	10:47	46.5	53.2	50.2	41.7
3/10/2024	10:52	42.0		43.0	40.6
3/10/2024	10:57	46.2		48.7	41.0
3/10/2024	11:02	52.1		53.4	40.5
3/10/2024	11:07	41.0		41.9	40.2
3/10/2024	11:12	60.1	42.3	60.8	41.5
3/10/2024	11:17	42.2		43.2	40.6
3/10/2024	11:22	42.1		43.2	40.6
3/10/2024	11:27	42.1		43.4	40.3
3/10/2024	11:32	42.3		43.6	40.7
3/10/2024	11:37	41.9	54.4	43.4	40.5
3/10/2024	11:42	42.5		44.5	40.4
3/10/2024	11:47	41.5		42.4	40.3
3/10/2024	11:52	41.4		42.4	40.2
3/10/2024	11:57	43.9		45.0	41.3
3/10/2024	12:02	40.9	42.2	41.8	39.7
3/10/2024	12:07	41.4		42.3	40.4
3/10/2024	12:12	61.2		65.1	40.4
3/10/2024	12:17	51.1		55.5	40.5
3/10/2024	12:22	51.7		52.6	40.3
3/10/2024	12:27	42.4	51.0	42.5	40.8
3/10/2024	12:32	41.8		43.0	40.6
3/10/2024	12:37	41.3		42.2	40.3
3/10/2024	12:42	43.6		45.7	40.3
3/10/2024	12:47	41.7		42.6	40.3
3/10/2024	12:52	41.7	55.8	42.8	40.6
3/10/2024	12:57	42.9		43.9	40.7
3/10/2024	13:02	43.9		44.9	40.5
3/10/2024	13:07	42.7		43.9	41.3
3/10/2024	13:12	47.6		50.8	42.6
3/10/2024	13:17	48.1	52.2	50.5	43.9
3/10/2024	13:22	53.2		58.2	43.9
3/10/2024	13:27	55.8		59.6	45.2
3/10/2024	13:32	55.5		58.8	47.0
3/10/2024	13:37	52.7		55.5	44.1
3/10/2024	13:42	56.9	53.2	60.4	47.8
3/10/2024	13:47	51.7		54.9	44.2
3/10/2024	13:52	50.3		54.2	44.0
3/10/2024	13:57	59.9		62.5	45.7
3/10/2024	14:02	54.2		54.6	46.1
3/10/2024	14:07	50.8	51.7	53.9	46.4
3/10/2024	14:12	52.1		53.5	46.2
3/10/2024	14:17	53.1		54.9	45.4
3/10/2024	14:22	50.0		51.9	46.3
3/10/2024	14:27	51.7		54.5	45.4
3/10/2024	14:32	52.5	58.9	56.2	45.8
3/10/2024	14:37	53.0		53.2	46.3
3/10/2024	14:42	56.1		56.8	46.3
3/10/2024	14:47	52.9		58.1	46.2
3/10/2024	14:52	50.6		53.0	47.0
3/10/2024	14:57	52.2	55.4	55.2	47.3
3/10/2024	15:02	51.9		54.9	46.5
3/10/2024	15:07	48.8		50.8	46.7
3/10/2024	15:12	53.7		67.1	46.5
3/10/2024	15:17	53.2		56.0	48.3
3/10/2024	15:22	50.7	51.4	52.6	48.0
3/10/2024	15:27	49.9		51.7	47.5
3/10/2024	15:32	51.6		54.2	47.2
3/10/2024	15:37	56.4		59.8	47.6
3/10/2024	15:42	50.3		52.2	47.1
3/10/2024	15:47	51.3	51.2	54.2	47.0
3/10/2024	15:52	51.9		54.4	47.3
3/10/2024	15:57	60.4		64.0	46.9
3/10/2024	16:02	61.5		64.1	47.4
3/10/2024	16:07	51.0		52.5	48.5
3/10/2024	16:12	52.1	60.0	55.2	48.0
3/10/2024	16:17	60.4		67.1	46.4
3/10/2024	16:22	62.3		62.5	46.5
3/10/2024	16:27	51.6		51.9	46.5
3/10/2024	16:32	49.2		50.3	46.4
3/10/2024	16:37	50.9	53.9	52.0	46.9
3/10/2024	16:42	50.7		53.8	47.2
3/10/2024	16:47	50.9		54.2	47.0
3/10/2024	16:52	53.9		60.7	46.8
3/10/2024	16:57	51.2		52.1	46.7
3/10/2024	17:02	49.0	51.2	51.0	46.7
3/10/2024	17:07	50.7		51.5	47.0
3/10/2024	17:12	57.6		58.0	47.3
3/10/2024	17:17	55.8		57.9	47.7
3/10/2024	17:22	52.1		53.9	46.3
3/10/2024	17:27	51.6	50.4	54.7	47.6
3/10/2024	17:32	48.2		50.3	45.7
3/10/2024	17:37	55.0		58.3	45.6
3/10/2024	17:42	52.5		54.8	47.2
3/10/2024	17:47	49.3		51.6	46.9
3/10/2024	17:52	48.5	60.0	50.5	45.8
3/10/2024	17:57	48.6		50.9	46.0
3/10/2024	18:02	52.1		52.4	46.1
3/10/2024	18:07	48.1		50.1	45.5
3/10/2024	18:12	50.1		52.1	45.7
3/10/2024	18:17	47.4	50.6	49.3	45.2
3/10/2024	18:22	48.1		50.5	44.9
3/10/2024	18:27	53.1		69.4	44.8
3/10/2024	18:32	47.3		49.8	43.9
3/10/2024	18:37	49.3		51.7	45.0
3/10/2024	18:42	67.6		68.3	44.9
3/10/2024	18:47	46.8		48.7	44.2
3/10/2024	18:52	47.0		48.8	42.6
3/10/2024	18:57	47.8		49.5	45.0
Mean			50.6		
Maximum			60.0		
Minimum			42.2		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
4/10/2024	7:02	49.8	52.9	51.7	42.9
4/10/2024	7:07	52.1		53.2	44.3
4/10/2024	7:12	54.2		56.3	43.8
4/10/2024	7:17	54.4		58.5	43.7
4/10/2024	7:22	54.8		57.3	44.1
4/10/2024	7:27	49.0	51.0	49.5	43.7
4/10/2024	7:32	51.6		55.2	44.5
4/10/2024	7:37	51.7		54.4	44.3
4/10/2024	7:42	50.2		53.8	43.4
4/10/2024	7:47	49.7		51.8	44.2
4/10/2024	7:52	52.9	55.7	55.6	44.0
4/10/2024	7:57	48.1		49.8	43.9
4/10/2024	8:02	62.6		70.7	44.2
4/10/2024	8:07	48.8		50.6	43.7
4/10/2024	8:12	47.8		49.3	44.1
4/10/2024	8:17	47.4	54.6	48.8	44.2
4/10/2024	8:22	50.7		52.8	45.4
4/10/2024	8:27	48.8		50.4	44.5
4/10/2024	8:32	47.2		49.4	44.4
4/10/2024	8:37	58.0		59.8	45.4
4/10/2024	8:42	50.8	49.9	53.2	46.4
4/10/2024	8:47	54.1		55.1	46.1
4/10/2024	8:52	49.2		50.8	46.5
4/10/2024	8:57	57.6		62.5	47.4
4/10/2024	9:02	49.1		50.7	46.2
4/10/2024	9:07	54.0	48.8	54.5	46.4
4/10/2024	9:12	46.8		48.0	45.2
4/10/2024	9:17	48.4		49.5	44.6
4/10/2024	9:22	48.0		50.1	45.5
4/10/2024	9:27	48.6		48.7	44.9
4/10/2024	9:32	49.7	49.3	52.9	45.3
4/10/2024	9:37	47.8		49.4	45.3
4/10/2024	9:42	50.0		53.3	44.9
4/10/2024	9:47	48.0		49.5	44.9
4/10/2024	9:52	47.6		49.7	45.4
4/10/2024	9:57	48.8	52.7	49.4	44.9
4/10/2024	10:02	48.4		51.4	44.6
4/10/2024	10:07	47.7		50.1	44.7
4/10/2024	10:12	53.6		53.9	44.6
4/10/2024	10:17	47.9		48.9	44.4
4/10/2024	10:22	46.0	62.1	48.0	44.1
4/10/2024	10:27	47.2		48.6	43.8
4/10/2024	10:32	47.4		49.4	44.4
4/10/2024	10:37	50.2		51.9	43.7
4/10/2024	10:42	48.6		48.9	43.9
4/10/2024	10:47	57.7	46.6	68.2	44.5
4/10/2024	10:52	50.9		54.9	44.0
4/10/2024	10:57	52.1		56.6	43.4
4/10/2024	11:02	67.5		69.3	43.6
4/10/2024	11:07	47.2		48.2	43.2
4/10/2024	11:12	45.0	53.4	46.1	43.4
4/10/2024	11:17	65.9		71.2	43.4
4/10/2024	11:22	44.8		46.8	42.4
4/10/2024	11:27	47.1		49.2	43.9
4/10/2024	11:32	46.1		47.3	42.7
4/10/2024	11:37	45.9	49.1	47.5	42.4
4/10/2024	11:42	46.2		48.3	43.6
4/10/2024	11:47	47.4		49.5	44.8
4/10/2024	11:52	48.1		49.5	43.6
4/10/2024	11:57	45.4		47.3	42.9
4/10/2024	12:02	47.4	50.7	47.5	43.1
4/10/2024	12:07	54.1		57.1	44.1
4/10/2024	12:12	58.9		60.6	53.7
4/10/2024	12:17	48.7		52.6	43.0
4/10/2024	12:22	48.8		49.8	42.7
4/10/2024	12:27	48.7	49.8	50.9	44.1
4/10/2024	12:32	47.9		50.3	43.8
4/10/2024	12:37	45.9		47.7	43.0
4/10/2024	12:42	50.5		52.5	44.3
4/10/2024	12:47	52.4		60.8	42.9
4/10/2024	12:52	46.5	51.4	47.8	43.0
4/10/2024	12:57	47.6		50.3	43.8
4/10/2024	13:02	45.9		47.4	43.0
4/10/2024	13:07	54.5		64.0	44.1
4/10/2024	13:12	51.8		54.9	44.6
4/10/2024	13:17	47.9	55.8	49.7	45.0
4/10/2024	13:22	47.8		49.4	44.7
4/10/2024	13:27	50.3		50.4	44.7
4/10/2024	13:32	49.5		51.6	44.8
4/10/2024	13:37	48.5		50.6	45.1
4/10/2024	13:42	49.1	51.0	51.1	45.1
4/10/2024	13:47	51.8		53.2	45.4
4/10/2024	13:52	49.9		52.3	44.7
4/10/2024	13:57	49.5		52.8	44.0
4/10/2024	14:02	46.7		48.0	44.1
4/10/2024	14:07	48.3	52.5	49.3	45.3
4/10/2024	14:12	54.2		57.7	46.0
4/10/2024	14:17	53.1		56.3	47.5
4/10/2024	14:22	51.1		53.5	45.4
4/10/2024	14:27	51.0		52.1	45.1
4/10/2024	14:32	49.7	50.7	51.9	46.3
4/10/2024	14:37	51.0		52.9	47.0
4/10/2024	14:42	50.3		52.2	46.3
4/10/2024	14:47	51.2		53.3	47.9
4/10/2024	14:52	47.7		49.7	44.5
4/10/2024	14:57	62.5	54.1	66.2	45.3
4/10/2024	15:02	57.5		58.7	44.5
4/10/2024	15:07	47.2		49.2	44.8
4/10/2024	15:12	49.6		51.9	46.6
4/10/2024	15:17	52.5		52.9	46.9
4/10/2024	15:22	49.3	61.7	50.2	46.5
4/10/2024	15:27	49.7		51.7	46.9
4/10/2024	15:32	48.9		50.5	47.1
4/10/2024	15:37	49.7		50.7	46.6
4/10/2024	15:42	53.9		55.1	45.6
4/10/2024	15:47	58.2	50.8	59.3	45.1
4/10/2024	15:52	50.0		52.5	46.3
4/10/2024	15:57	55.6		71.7	44.8
4/10/2024	16:02	68.8		70.5	46.9
4/10/2024	16:07	52.0		55.0	46.8
4/10/2024	16:12	53.6	54.0	57.5	46.7
4/10/2024	16:17	54.5		56.7	47.1
4/10/2024	16:22	57.8		63.3	45.2
4/10/2024	16:27	49.6		51.6	45.4
4/10/2024	16:32	50.1		51.4	46.2
4/10/2024	16:37	49.6	59.0	51.3	46.0
4/10/2024	16:42	49.5		50.8	46.0
4/10/2024	16:47	51.7		51.9	46.6
4/10/2024	16:52	49.6		51.3	46.4
4/10/2024	16:57	52.9		53.3	46.5
4/10/2024	17:02	59.4	49.2	62.0	46.9
4/10/2024	17:07	48.7		49.2	46.1
4/10/2024	17:12	47.8		49.8	45.8
4/10/2024	17:17	53.8		55.5	45.9
4/10/2024	17:22	49.0		50.9	45.2
4/10/2024	17:27	52.3	59.4	55.4	46.0
4/10/2024	17:32	60.4		64.0	46.8
4/10/2024	17:37	61.4		63.7	45.6
4/10/2024	17:42	47.7		49.3	45.3
4/10/2024	17:47	61.6		64.9	45.2
4/10/2024	17:52	56.6	49.6	67.3	50.2
4/10/2024	17:57	55.0		57.0	46.5
4/10/2024	18:02	48.9		50.6	45.6
4/10/2024	18:07	45.5		47.9	42.5
4/10/2024	18:12	44.8		46.5	42.6
4/10/2024	18:17	46.4	52.8	51.2	41.9
4/10/2024	18:22	52.3		53.4	48.5
4/10/2024	18:27	51.5		53.5	48.4
4/10/2024	18:32	54.3		58.8	48.3
4/10/2024	18:37	52.8		53.8	48.4
4/10/2024	18:42	51.0	48.3	52.5	49.2
4/10/2024	18:47	54.4		54.7	49.2
4/10/2024	18:52	60.1		61.2	49.0
4/10/2024	18:57	65.3		69.4	57.9
Mean			53.1		
Maximum			62.1		
Minimum			46.6		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
5/10/2024	7:02	52.0	53.4	56.7	43.9
5/10/2024	7:07	55.2		57.9	46.6
5/10/2024	7:12	53.7		56.7	45.2
5/10/2024	7:17	55.7		59.0	45.6
5/10/2024	7:22	51.5		53.8	42.9
5/10/2024	7:27	48.0	50.5	49.7	42.4
5/10/2024	7:32	48.8		53.5	42.0
5/10/2024	7:37	50.9		54.5	42.7
5/10/2024	7:42	51.4		54.2	42.2
5/10/2024	7:47	52.1		54.1	43.4
5/10/2024	7:52	49.8	49.6	51.9	44.3
5/10/2024	7:57	49.1		51.3	45.1
5/10/2024	8:02	50.9		53.5	44.2
5/10/2024	8:07	50.2		52.0	45.1
5/10/2024	8:12	48.7		50.2	46.5
5/10/2024	8:17	47.4	55.3	48.6	45.9
5/10/2024	8:22	51.3		68.7	46.5
5/10/2024	8:27	47.5		48.9	45.9
5/10/2024	8:32	50.1		51.6	46.5
5/10/2024	8:37	48.6		50.0	47.0
5/10/2024	8:42	60.0	59.1	64.4	45.2
5/10/2024	8:47	58.5		61.8	44.2
5/10/2024	8:52	49.3		53.2	44.3
5/10/2024	8:57	46.3		48.2	43.6
5/10/2024	9:02	50.8		52.4	43.9
5/10/2024	9:07	62.6	60.4	65.5	54.9
5/10/2024	9:12	62.9		65.1	54.7
5/10/2024	9:17	54.5		54.9	54.1
5/10/2024	9:22	55.1		56.0	54.1
5/10/2024	9:27	55.2		55.8	54.7
5/10/2024	9:32	56.6	51.2	58.5	54.8
5/10/2024	9:37	59.3		64.0	44.0
5/10/2024	9:42	46.8		49.6	43.1
5/10/2024	9:47	52.9		53.5	43.1
5/10/2024	9:52	67.0		67.3	44.6
5/10/2024	9:57	46.6	48.7	47.3	43.0
5/10/2024	10:02	45.9		48.1	43.1
5/10/2024	10:07	48.2		49.0	43.6
5/10/2024	10:12	46.7		48.3	44.3
5/10/2024	10:17	56.9		61.5	44.4
5/10/2024	10:22	49.2	48.1	51.0	44.6
5/10/2024	10:27	48.6		52.3	43.5
5/10/2024	10:32	45.5		47.2	43.2
5/10/2024	10:37	51.0		51.7	44.3
5/10/2024	10:42	51.2		53.2	44.9
5/10/2024	10:47	47.8	48.8	50.1	44.4
5/10/2024	10:52	47.1		48.9	45.1
5/10/2024	10:57	46.2		47.8	43.8
5/10/2024	11:02	47.0		49.6	44.2
5/10/2024	11:07	46.4		47.7	44.2
5/10/2024	11:12	47.1	48.1	47.7	44.3
5/10/2024	11:17	48.2		51.0	45.2
5/10/2024	11:22	49.7		52.1	45.9
5/10/2024	11:27	49.4		50.1	46.5
5/10/2024	11:32	48.6		49.0	46.0
5/10/2024	11:37	49.2	48.8	50.4	45.9
5/10/2024	11:42	49.5		50.9	47.2
5/10/2024	11:47	49.6		50.0	46.2
5/10/2024	11:52	47.6		49.0	45.5
5/10/2024	11:57	48.2		49.6	46.0
5/10/2024	12:02	48.9	57.4	51.1	45.6
5/10/2024	12:07	50.5		50.8	46.0
5/10/2024	12:12	64.5		68.4	48.1
5/10/2024	12:17	51.4		53.7	48.3
5/10/2024	12:22	49.0		50.6	45.6
5/10/2024	12:27	48.2	48.1	49.1	44.3
5/10/2024	12:32	48.1		49.3	44.7
5/10/2024	12:37	47.7		50.4	44.5
5/10/2024	12:42	46.6		49.0	43.8
5/10/2024	12:47	46.6		48.4	44.0
5/10/2024	12:52	48.9	57.7	51.0	44.7
5/10/2024	12:57	49.8		51.5	45.1
5/10/2024	13:02	47.8		49.7	45.1
5/10/2024	13:07	50.7		52.6	46.2
5/10/2024	13:12	56.5		56.8	45.7
5/10/2024	13:17	64.4	58.2	68.2	55.2
5/10/2024	13:22	48.0		49.9	45.3
5/10/2024	13:27	50.5		50.9	45.7
5/10/2024	13:32	65.6		74.0	45.7
5/10/2024	13:37	47.4		48.6	46.0
5/10/2024	13:42	47.4	57.7	48.9	45.9
5/10/2024	13:47	48.7		50.4	46.4
5/10/2024	13:52	49.4		52.7	46.5
5/10/2024	13:57	48.1		49.3	46.6
5/10/2024	14:02	48.4		49.8	46.5
5/10/2024	14:07	50.1	56.0	51.9	46.3
5/10/2024	14:12	62.9		65.9	50.7
5/10/2024	14:17	50.0		51.7	46.3
5/10/2024	14:22	49.2		51.6	44.2
5/10/2024	14:27	47.7		49.7	45.0
5/10/2024	14:32	48.7	54.5	52.2	45.2
5/10/2024	14:37	48.9		50.6	45.6
5/10/2024	14:42	49.6		51.0	45.2
5/10/2024	14:47	47.2		48.7	45.2
5/10/2024	14:52	60.9		66.4	45.0
5/10/2024	14:57	52.1	56.8	54.7	46.5
5/10/2024	15:02	58.2		63.8	46.1
5/10/2024	15:07	60.1		65.7	45.3
5/10/2024	15:12	56.4		58.7	45.0
5/10/2024	15:17	54.9		60.8	45.6
5/10/2024	15:22	54.0	52.1	56.6	46.6
5/10/2024	15:27	52.5		55.6	47.7
5/10/2024	15:32	54.7		57.1	47.2
5/10/2024	15:37	51.6		54.2	46.8
5/10/2024	15:42	50.3		53.4	44.8
5/10/2024	15:47	52.1	47.5	56.6	46.1
5/10/2024	15:52	52.1		56.5	46.3
5/10/2024	15:57	50.1		53.1	46.4
5/10/2024	16:02	49.3		49.8	45.3
5/10/2024	16:07	48.7		48.8	45.2
5/10/2024	16:12	46.0	51.2	47.0	44.9
5/10/2024	16:17	47.0		47.5	45.0
5/10/2024	16:22	46.2		47.3	45.2
5/10/2024	16:27	46.8		47.9	45.4
5/10/2024	16:32	46.7		47.9	44.8
5/10/2024	16:37	50.2	51.0	53.1	45.6
5/10/2024	16:42	51.2		51.8	46.6
5/10/2024	16:47	50.9		53.5	47.4
5/10/2024	16:52	49.4		51.8	46.4
5/10/2024	16:57	54.8		58.0	47.7
5/10/2024	17:02	52.7	49.8	55.4	48.1
5/10/2024	17:07	51.1		52.9	47.8
5/10/2024	17:12	51.3		53.2	47.5
5/10/2024	17:17	48.5		50.2	46.4
5/10/2024	17:22	52.1		52.7	47.4
5/10/2024	17:27	48.5	52.8	49.6	47.4
5/10/2024	17:32	49.9		50.9	46.9
5/10/2024	17:37	49.4		50.6	46.8
5/10/2024	17:42	50.0		51.1	46.6
5/10/2024	17:47	48.0		50.7	45.4
5/10/2024	17:52	51.0	48.3	54.2	45.6
5/10/2024	17:57	50.1		50.6	45.8
5/10/2024	18:02	48.5		50.3	46.3
5/10/2024	18:07	55.8		58.4	47.8
5/10/2024	18:12	54.2		56.7	46.5
5/10/2024	18:17	54.3	51.2	58.8	45.2
5/10/2024	18:22	50.3		51.0	45.5
5/10/2024	18:27	47.4		48.4	45.3
5/10/2024	18:32	48.0		50.3	45.4
5/10/2024	18:37	48.0		49.1	45.2
5/10/2024	18:42	50.1	48.3	50.8	45.0
5/10/2024	18:47	47.3		48.5	45.6
5/10/2024	18:52	47.3		48.3	45.7
5/10/2024	18:57	48.6		50.3	46.0
		Mean		52.8	
		Maximum	60.4		
		Minimum	47.5		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
6/10/2024	7:02	45.3	51.4	45.9	44.7
6/10/2024	7:07	44.9		45.2	44.6
6/10/2024	7:12	45.3		46.1	44.4
6/10/2024	7:17	50.2		54.9	44.0
6/10/2024	7:22	44.4		44.9	44.1
6/10/2024	7:27	57.8	44.7	58.1	44.1
6/10/2024	7:32	44.7		45.8	44.0
6/10/2024	7:37	44.5		44.7	44.0
6/10/2024	7:42	45.5		47.4	44.1
6/10/2024	7:47	44.3		44.6	43.8
6/10/2024	7:52	44.5	50.5	45.3	44.0
6/10/2024	7:57	44.6		45.0	43.9
6/10/2024	8:02	44.5		45.2	43.9
6/10/2024	8:07	44.5		44.3	43.5
6/10/2024	8:12	43.9		44.0	43.4
6/10/2024	8:17	43.7	46.2	44.2	43.4
6/10/2024	8:22	43.8		65.5	44.0
6/10/2024	8:27	57.4		45.0	44.2
6/10/2024	8:32	44.7		45.6	44.2
6/10/2024	8:37	45.0		52.3	44.1
6/10/2024	8:42	49.7	49.5	44.9	44.2
6/10/2024	8:47	44.6		44.8	44.0
6/10/2024	8:52	44.4		47.1	43.7
6/10/2024	8:57	45.7		46.0	43.4
6/10/2024	9:02	44.8		45.8	43.8
6/10/2024	9:07	45.4	52.5	45.6	43.7
6/10/2024	9:12	44.6		46.5	43.8
6/10/2024	9:17	45.2		60.2	44.0
6/10/2024	9:22	55.5		50.6	44.0
6/10/2024	9:27	46.9		50.7	44.6
6/10/2024	9:32	48.0	60.1	53.1	46.6
6/10/2024	9:37	52.5		55.0	45.8
6/10/2024	9:42	52.6		58.4	46.0
6/10/2024	9:47	55.1		53.7	45.8
6/10/2024	9:52	51.7		55.6	46.6
6/10/2024	9:57	52.2	55.1	50.7	45.9
6/10/2024	10:02	49.0		60.2	45.7
6/10/2024	10:07	55.7		69.4	57.6
6/10/2024	10:12	66.3		64.1	46.0
6/10/2024	10:17	60.9		48.1	44.5
6/10/2024	10:22	46.4	52.1	52.0	45.3
6/10/2024	10:27	49.1		53.9	47.2
6/10/2024	10:32	51.1		58.6	47.1
6/10/2024	10:37	55.2		64.8	45.9
6/10/2024	10:42	59.3		55.2	45.2
6/10/2024	10:47	55.0	50.3	55.6	45.8
6/10/2024	10:52	51.9		54.7	45.7
6/10/2024	10:57	51.4		50.7	44.3
6/10/2024	11:02	49.5		55.5	44.7
6/10/2024	11:07	52.0		50.4	44.7
6/10/2024	11:12	48.0	59.6	63.7	45.2
6/10/2024	11:17	54.7		50.1	44.7
6/10/2024	11:22	49.7		58.5	45.8
6/10/2024	11:27	54.5		51.6	44.8
6/10/2024	11:32	49.8		49.5	45.3
6/10/2024	11:37	49.3	57.3	52.6	45.1
6/10/2024	11:42	52.5		52.6	46.1
6/10/2024	11:47	50.3		51.6	46.9
6/10/2024	11:52	49.6		50.2	46.9
6/10/2024	11:57	49.6		49.9	47.1
6/10/2024	12:02	48.8	59.6	56.4	47.5
6/10/2024	12:07	52.7		64.7	48.5
6/10/2024	12:12	61.3		62.8	60.6
6/10/2024	12:17	61.4		55.1	46.8
6/10/2024	12:22	52.4		51.1	43.7
6/10/2024	12:27	48.5	47.3	68.1	57.4
6/10/2024	12:32	65.6		66.4	44.4
6/10/2024	12:37	61.6		54.4	45.1
6/10/2024	12:42	51.0		54.3	43.2
6/10/2024	12:47	51.2		49.3	42.9
6/10/2024	12:52	46.7	49.1	50.7	43.4
6/10/2024	12:57	48.3		49.1	44.0
6/10/2024	13:02	47.0		48.8	43.0
6/10/2024	13:07	46.8		48.2	44.0
6/10/2024	13:12	46.4		48.1	44.9
6/10/2024	13:17	47.2	48.8	48.9	44.2
6/10/2024	13:22	47.0		51.5	45.1
6/10/2024	13:27	49.0		48.0	43.2
6/10/2024	13:32	46.1		49.5	44.6
6/10/2024	13:37	47.8		50.9	44.1
6/10/2024	13:42	50.3	56.6	51.7	46.3
6/10/2024	13:47	51.1		52.8	45.5
6/10/2024	13:52	49.6		49.4	45.4
6/10/2024	13:57	47.9		50.2	46.5
6/10/2024	14:02	48.6		50.4	46.3
6/10/2024	14:07	48.8	50.7	51.0	46.7
6/10/2024	14:12	49.4		51.7	46.3
6/10/2024	14:17	49.0		52.8	45.5
6/10/2024	14:22	49.3		49.4	45.4
6/10/2024	14:27	47.6		50.2	46.5
6/10/2024	14:32	48.3	53.8	50.4	46.7
6/10/2024	14:37	47.7		51.0	46.7
6/10/2024	14:42	49.7		49.3	45.7
6/10/2024	14:47	50.6		50.4	45.4
6/10/2024	14:52	61.2		49.2	45.9
6/10/2024	14:57	60.4	48.3	51.4	47.5
6/10/2024	15:02	48.0		50.9	46.0
6/10/2024	15:07	49.1		64.1	44.8
6/10/2024	15:12	49.2		60.9	46.5
6/10/2024	15:17	50.7		49.6	46.0
6/10/2024	15:22	54.3	50.7	50.5	47.2
6/10/2024	15:27	49.3		51.5	45.8
6/10/2024	15:32	47.6		53.1	47.5
6/10/2024	15:37	52.3		58.5	47.7
6/10/2024	15:42	46.3		51.1	46.1
6/10/2024	15:47	58.9	53.6	49.3	45.6
6/10/2024	15:52	53.7		55.6	45.0
6/10/2024	15:57	52.4		47.7	44.1
6/10/2024	16:02	49.2		60.9	44.6
6/10/2024	16:07	49.7		56.2	45.4
6/10/2024	16:12	47.2	48.3	54.9	47.8
6/10/2024	16:17	48.2		52.1	45.4
6/10/2024	16:22	47.4		50.7	45.3
6/10/2024	16:27	47.5		48.3	44.1
6/10/2024	16:32	49.1		48.8	44.6
6/10/2024	16:37	49.0	48.3	48.3	44.9
6/10/2024	16:42	47.1		48.1	44.8
6/10/2024	16:47	46.2		51.2	45.4
6/10/2024	16:52	46.8		53.4	44.3
6/10/2024	16:57	50.3		49.2	45.2
6/10/2024	17:02	49.2	53.6	47.6	44.5
6/10/2024	17:07	48.9		48.1	45.1
6/10/2024	17:12	52.7		53.7	46.3
6/10/2024	17:17	49.7		51.7	45.8
6/10/2024	17:22	52.3		50.8	45.7
6/10/2024	17:27	58.9	54.2	52.8	46.6
6/10/2024	17:32	53.5		51.6	46.2
6/10/2024	17:37	54.6		54.7	46.5
6/10/2024	17:42	47.9		63.4	47.3
6/10/2024	17:47	51.5		55.9	47.7
6/10/2024	17:52	54.6	53.5	55.7	53.4
6/10/2024	17:57	57.7		50.6	44.5
6/10/2024	18:02	49.3		52.8	45.3
6/10/2024	18:07	59.1		56.7	52.3
6/10/2024	18:12	52.1		58.7	51.6
6/10/2024	18:17	50.3	50.7	51.9	46.0
6/10/2024	18:22	50.8		61.4	47.2
6/10/2024	18:27	48.2		54.8	46.9
6/10/2024	18:32	49.2		52.0	46.5
6/10/2024	18:37	49.3		52.3	45.4
6/10/2024	18:42	49.3	50.7	50.4	45.5
6/10/2024	18:47	50.0		51.3	44.9
6/10/2024	18:52	54.3		52.0	45.5
6/10/2024	18:57	49.3		51.1	45.9
6/10/2024	18:57	49.3		51.5	47.5
Mean			51.8	51.4	46.0
Maximum			60.1		
Minimum			44.7		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
7/10/2024	7:02	42.2	45.5	43.2	41.4
7/10/2024	7:07	41.4		42.3	40.5
7/10/2024	7:12	51.5		56.1	40.3
7/10/2024	7:17	41.7		43.4	39.5
7/10/2024	7:22	41.5		43.7	39.4
7/10/2024	7:27	40.8	40.1	41.7	39.5
7/10/2024	7:32	40.0		40.6	39.4
7/10/2024	7:37	39.6		40.1	39.0
7/10/2024	7:42	39.8		40.5	39.2
7/10/2024	7:47	39.8		40.6	39.1
7/10/2024	7:52	40.7	41.2	41.6	39.5
7/10/2024	7:57	40.4		41.1	39.5
7/10/2024	8:02	42.4		45.8	39.8
7/10/2024	8:07	40.9		42.2	40.0
7/10/2024	8:12	41.3		43.3	39.1
7/10/2024	8:17	40.5	44.4	41.2	39.4
7/10/2024	8:22	40.5		41.1	40.0
7/10/2024	8:27	41.2		42.1	40.4
7/10/2024	8:32	49.4		54.0	40.8
7/10/2024	8:37	42.2		43.5	40.9
7/10/2024	8:42	41.6	42.4	42.5	40.7
7/10/2024	8:47	40.8		41.3	40.2
7/10/2024	8:52	43.6		44.5	40.2
7/10/2024	8:57	40.7		41.5	39.7
7/10/2024	9:02	43.2		45.1	40.9
7/10/2024	9:07	41.1	53.4	41.8	40.4
7/10/2024	9:12	42.3		43.3	40.6
7/10/2024	9:17	42.0		42.8	41.1
7/10/2024	9:22	43.1		44.5	41.4
7/10/2024	9:27	42.2		43.4	40.8
7/10/2024	9:32	48.1	54.4	48.7	41.7
7/10/2024	9:37	44.5		45.8	42.2
7/10/2024	9:42	49.8		53.9	43.3
7/10/2024	9:47	54.3		58.1	45.3
7/10/2024	9:52	58.6		62.1	44.7
7/10/2024	9:57	50.7	51.4	52.6	45.1
7/10/2024	10:02	49.8		52.6	44.3
7/10/2024	10:07	49.5		52.5	45.6
7/10/2024	10:12	59.2		68.6	46.1
7/10/2024	10:17	55.7		58.9	46.0
7/10/2024	10:22	52.3	49.9	53.2	44.4
7/10/2024	10:27	49.1		52.2	44.9
7/10/2024	10:32	50.2		52.5	45.3
7/10/2024	10:37	52.9		57.4	45.7
7/10/2024	10:42	51.6		54.0	46.3
7/10/2024	10:47	51.3	55.1	54.8	45.3
7/10/2024	10:52	52.0		54.4	47.6
7/10/2024	10:57	50.0		52.8	46.0
7/10/2024	11:02	48.9		51.1	45.8
7/10/2024	11:07	49.7		49.1	44.8
7/10/2024	11:12	47.1	60.6	51.1	44.0
7/10/2024	11:17	47.4		49.5	44.8
7/10/2024	11:22	53.2		55.9	45.3
7/10/2024	11:27	49.9		52.2	46.5
7/10/2024	11:32	49.5		51.7	46.9
7/10/2024	11:37	50.4	49.6	52.0	47.2
7/10/2024	11:42	53.6		54.2	46.1
7/10/2024	11:47	56.3		58.4	46.5
7/10/2024	11:52	59.3		60.8	47.0
7/10/2024	11:57	53.4		56.9	46.8
7/10/2024	12:02	52.5	58.4	54.4	45.5
7/10/2024	12:07	64.7		66.3	54.4
7/10/2024	12:12	64.4		65.6	61.4
7/10/2024	12:17	59.0		64.6	46.7
7/10/2024	12:22	49.2		50.1	46.0
7/10/2024	12:27	49.0	49.0	51.2	45.6
7/10/2024	12:32	48.1		49.4	45.8
7/10/2024	12:37	48.5		50.2	46.7
7/10/2024	12:42	51.4		68.5	46.4
7/10/2024	12:47	49.0		51.4	46.4
7/10/2024	12:52	48.3	58.4	50.7	45.1
7/10/2024	12:57	50.9		54.1	45.9
7/10/2024	13:02	49.5		52.9	45.2
7/10/2024	13:07	65.6		65.8	45.9
7/10/2024	13:12	51.8		52.7	45.9
7/10/2024	13:17	48.2	49.9	49.9	45.8
7/10/2024	13:22	49.7		52.4	46.0
7/10/2024	13:27	52.1		57.1	46.0
7/10/2024	13:32	49.9		55.7	45.4
7/10/2024	13:37	49.6		50.6	45.0
7/10/2024	13:42	47.0	53.8	48.7	44.7
7/10/2024	13:47	48.1		50.4	45.5
7/10/2024	13:52	47.8		50.2	45.0
7/10/2024	13:57	50.5		51.2	44.5
7/10/2024	14:02	47.8		49.8	45.1
7/10/2024	14:07	52.3	49.9	53.8	45.7
7/10/2024	14:12	49.5		51.6	46.1
7/10/2024	14:17	50.5		52.4	47.1
7/10/2024	14:22	48.5		50.0	45.3
7/10/2024	14:27	49.3		52.2	44.4
7/10/2024	14:32	48.8	51.5	50.8	46.3
7/10/2024	14:37	48.7		50.6	45.7
7/10/2024	14:42	53.2		54.3	48.0
7/10/2024	14:47	57.4		59.2	47.9
7/10/2024	14:52	55.9		60.3	48.3
7/10/2024	14:57	51.5	51.6	54.1	47.5
7/10/2024	15:02	55.2		55.5	46.3
7/10/2024	15:07	50.6		52.5	45.2
7/10/2024	15:12	48.1		49.9	45.4
7/10/2024	15:17	51.4		54.9	45.2
7/10/2024	15:22	50.2	48.7	53.3	45.2
7/10/2024	15:27	49.5		51.8	45.7
7/10/2024	15:32	49.5		49.7	45.8
7/10/2024	15:37	48.4		49.0	45.4
7/10/2024	15:42	49.1		52.2	44.9
7/10/2024	15:47	53.7	52.5	56.4	48.1
7/10/2024	15:52	53.3		56.0	48.2
7/10/2024	15:57	52.3		54.2	47.4
7/10/2024	16:02	52.6		54.6	44.4
7/10/2024	16:07	48.4		49.5	44.1
7/10/2024	16:12	46.0	49.1	46.7	43.8
7/10/2024	16:17	47.6		50.0	44.1
7/10/2024	16:22	46.9		48.4	44.5
7/10/2024	16:27	46.4		48.0	43.9
7/10/2024	16:32	44.6		46.1	42.7
7/10/2024	16:37	50.0	52.5	54.6	43.6
7/10/2024	16:42	49.8		50.8	45.4
7/10/2024	16:47	48.5		52.1	43.7
7/10/2024	16:52	49.8		52.5	44.9
7/10/2024	16:57	50.1		52.0	45.1
7/10/2024	17:02	46.4	48.4	48.3	43.7
7/10/2024	17:07	44.7		46.5	42.2
7/10/2024	17:12	50.7		51.1	44.1
7/10/2024	17:17	58.0		61.3	47.4
7/10/2024	17:22	52.0		54.5	47.6
7/10/2024	17:27	49.4	54.6	51.9	45.5
7/10/2024	17:32	50.5		53.2	45.7
7/10/2024	17:37	48.8		51.5	45.0
7/10/2024	17:42	60.9		61.0	44.0
7/10/2024	17:47	52.4		53.9	44.1
7/10/2024	17:52	47.9	47.9	49.6	45.0
7/10/2024	17:57	49.0		50.0	44.3
7/10/2024	18:02	48.7		51.7	44.3
7/10/2024	18:07	48.3		50.2	45.5
7/10/2024	18:12	47.7		48.5	44.3
7/10/2024	18:17	46.4	49.9	47.1	43.7
7/10/2024	18:22	48.1		50.8	44.4
7/10/2024	18:27	50.2		51.7	45.1
7/10/2024	18:32	46.9		48.0	45.0
7/10/2024	18:37	46.9		49.0	44.7
7/10/2024	18:42	45.8	48.4	46.6	44.3
7/10/2024	18:47	48.7		53.2	44.5
7/10/2024	18:52	46.0		46.6	44.4
7/10/2024	18:57	50.9	50.1	56.5	44.3
	Mean	50.1			
	Maximum	60.6			
	Minimum	40.1			

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
8/10/2024	7:02	44.1	47.7	44.7	41.9
8/10/2024	7:07	54.3		59.5	42.0
8/10/2024	7:12	42.2		43.9	40.0
8/10/2024	7:17	41.5		42.5	40.1
8/10/2024	7:22	42.3		44.3	40.4
8/10/2024	7:27	40.9	40.6	42.4	39.7
8/10/2024	7:32	40.5		41.2	39.8
8/10/2024	7:37	40.2		40.8	39.6
8/10/2024	7:42	40.3		41.3	39.6
8/10/2024	7:47	40.6		41.4	39.9
8/10/2024	7:52	40.8	49.0	41.8	39.9
8/10/2024	7:57	41.1		42.0	40.4
8/10/2024	8:02	54.9		57.6	40.7
8/10/2024	8:07	42.5		46.7	40.8
8/10/2024	8:12	41.2		42.1	40.4
8/10/2024	8:17	42.7	41.1	45.9	40.8
8/10/2024	8:22	43.0		45.2	40.3
8/10/2024	8:27	49.7		54.0	41.2
8/10/2024	8:32	40.8		41.4	39.9
8/10/2024	8:37	41.3		42.5	40.1
8/10/2024	8:42	40.7	42.7	41.3	39.7
8/10/2024	8:47	42.2		46.3	40.2
8/10/2024	8:52	40.8		41.6	40.0
8/10/2024	8:57	40.6		41.2	40.0
8/10/2024	9:02	42.3		43.9	40.6
8/10/2024	9:07	41.1	53.7	41.6	40.4
8/10/2024	9:12	43.2		45.3	41.1
8/10/2024	9:17	41.5		42.2	40.7
8/10/2024	9:22	42.8		42.9	40.8
8/10/2024	9:27	44.5		46.5	42.2
8/10/2024	9:32	45.1	51.6	45.9	41.4
8/10/2024	9:37	47.8		49.0	42.3
8/10/2024	9:42	57.7		61.6	46.2
8/10/2024	9:47	50.7		53.8	44.8
8/10/2024	9:52	57.3		57.7	45.1
8/10/2024	9:57	48.2	51.2	50.7	43.8
8/10/2024	10:02	49.2		50.2	44.0
8/10/2024	10:07	50.7		52.4	44.9
8/10/2024	10:12	53.7		57.8	47.4
8/10/2024	10:17	49.8		51.8	46.9
8/10/2024	10:22	54.4	51.2	56.2	46.0
8/10/2024	10:27	47.8		48.1	44.6
8/10/2024	10:32	48.8		51.6	44.8
8/10/2024	10:37	48.9		50.8	45.6
8/10/2024	10:42	47.6		49.6	45.1
8/10/2024	10:47	50.8	51.2	53.7	44.7
8/10/2024	10:52	48.2		50.8	43.9
8/10/2024	10:57	56.0		61.0	45.4
8/10/2024	11:02	50.5		50.8	46.2
8/10/2024	11:07	48.0		49.7	45.8
8/10/2024	11:12	51.6	61.0	55.0	47.2
8/10/2024	11:17	51.0		53.3	47.2
8/10/2024	11:22	50.3		52.3	48.0
8/10/2024	11:27	53.7		54.2	48.2
8/10/2024	11:32	51.7		53.9	48.7
8/10/2024	11:37	50.8	55.2	51.1	47.8
8/10/2024	11:42	50.4		52.7	48.0
8/10/2024	11:47	51.4		52.3	47.9
8/10/2024	11:52	50.6		51.6	48.4
8/10/2024	11:57	51.9		54.5	48.6
8/10/2024	12:02	52.2	50.9	55.5	47.2
8/10/2024	12:07	65.4		66.9	60.6
8/10/2024	12:12	60.4		62.1	58.6
8/10/2024	12:17	56.5		59.8	48.9
8/10/2024	12:22	54.0		59.3	49.1
8/10/2024	12:27	63.4	50.4	66.3	49.5
8/10/2024	12:32	60.3		60.8	48.2
8/10/2024	12:37	49.8		51.0	48.1
8/10/2024	12:42	48.4		49.5	47.1
8/10/2024	12:47	55.7		56.0	47.3
8/10/2024	12:52	53.9	51.3	58.2	47.9
8/10/2024	12:57	50.7		52.5	47.3
8/10/2024	13:02	49.5		51.3	47.2
8/10/2024	13:07	49.3		50.7	46.8
8/10/2024	13:12	50.9		52.8	47.3
8/10/2024	13:17	49.7	50.4	51.2	47.9
8/10/2024	13:22	51.4		52.0	47.8
8/10/2024	13:27	53.1		56.8	48.3
8/10/2024	13:32	50.0		51.3	47.8
8/10/2024	13:37	50.8		53.2	46.9
8/10/2024	13:42	50.2	48.7	52.1	47.4
8/10/2024	13:47	48.6		49.5	46.9
8/10/2024	13:52	50.0		50.1	46.9
8/10/2024	13:57	51.9		52.0	47.2
8/10/2024	14:02	50.2		51.9	47.8
8/10/2024	14:07	52.2	51.9	52.7	47.9
8/10/2024	14:12	53.0		54.6	47.3
8/10/2024	14:17	50.6		54.8	47.2
8/10/2024	14:22	48.6		49.6	47.2
8/10/2024	14:27	51.6		53.0	48.0
8/10/2024	14:32	50.1	49.9	50.7	47.1
8/10/2024	14:37	49.1		50.4	47.3
8/10/2024	14:42	47.9		49.0	46.3
8/10/2024	14:47	46.7		48.6	43.8
8/10/2024	14:52	50.0		54.1	44.0
8/10/2024	14:57	46.9	51.9	49.0	44.9
8/10/2024	15:02	47.7		48.2	44.7
8/10/2024	15:07	46.8		47.2	43.9
8/10/2024	15:12	53.5		55.3	51.7
8/10/2024	15:17	53.6		55.0	52.0
8/10/2024	15:22	53.0	52.6	54.4	51.0
8/10/2024	15:27	52.4		53.8	51.0
8/10/2024	15:32	53.3		54.7	51.7
8/10/2024	15:37	53.7		55.2	51.2
8/10/2024	15:42	53.3		55.0	51.0
8/10/2024	15:47	52.5	49.9	53.9	50.1
8/10/2024	15:52	51.8		52.4	50.2
8/10/2024	15:57	50.4		51.7	49.1
8/10/2024	16:02	49.9		50.7	48.8
8/10/2024	16:07	49.6		50.7	48.3
8/10/2024	16:12	49.8	50.4	50.8	48.7
8/10/2024	16:17	49.8		50.8	48.5
8/10/2024	16:22	49.7		50.5	48.4
8/10/2024	16:27	50.5		51.6	49.0
8/10/2024	16:32	50.6		51.8	49.4
8/10/2024	16:37	50.0	50.6	50.9	48.7
8/10/2024	16:42	50.8		51.3	48.7
8/10/2024	16:47	50.1		51.3	48.7
8/10/2024	16:52	50.3		51.9	48.8
8/10/2024	16:57	50.5		52.3	48.8
8/10/2024	17:02	50.6	53.4	51.7	49.1
8/10/2024	17:07	50.7		52.5	48.8
8/10/2024	17:12	49.6		50.5	48.6
8/10/2024	17:17	49.8		51.0	48.6
8/10/2024	17:22	50.5		51.4	49.6
8/10/2024	17:27	52.0	53.2	53.3	50.4
8/10/2024	17:32	52.8		54.2	50.6
8/10/2024	17:37	53.1		54.2	51.6
8/10/2024	17:42	53.8		55.7	51.5
8/10/2024	17:47	53.3		54.5	51.9
8/10/2024	17:52	53.6	54.1	54.9	52.2
8/10/2024	17:57	53.3		54.6	52.1
8/10/2024	18:02	53.2		54.5	51.5
8/10/2024	18:07	52.9		54.5	51.0
8/10/2024	18:12	53.4		54.4	51.8
8/10/2024	18:17	53.5	50.4	54.9	52.0
8/10/2024	18:22	52.7		53.9	51.5
8/10/2024	18:27	52.9		54.2	51.5
8/10/2024	18:32	53.7		55.4	51.7
8/10/2024	18:37	53.3		54.7	51.5
8/10/2024	18:42	53.1	50.4	54.1	51.7
8/10/2024	18:47	53.9		55.2	52.2
8/10/2024	18:52	53.6		55.0	51.6
8/10/2024	18:57	53.6			
8/10/2024	18:56	53.6			
Mean			50.4		
Maximum			61.0		
Minimum			40.6		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
9/10/2024	7:01	46.2	46.6	47.2	44.5
9/10/2024	7:06	47.7		49.1	46.3
9/10/2024	7:11	46.6		48.5	44.2
9/10/2024	7:16	44.8		46.5	42.6
9/10/2024	7:21	46.9		48.5	45.2
9/10/2024	7:26	46.8	46.8	48.2	45.7
9/10/2024	7:31	45.4		47.9	43.2
9/10/2024	7:36	47.2		49.6	43.1
9/10/2024	7:41	48.4		49.7	47.2
9/10/2024	7:46	47.2		48.8	44.3
9/10/2024	7:51	45.3	46.4	47.4	43.0
9/10/2024	7:56	46.6		47.6	45.8
9/10/2024	8:01	46.3		46.8	45.9
9/10/2024	8:06	45.9		47.8	42.7
9/10/2024	8:11	48.5		53.6	42.6
9/10/2024	8:16	46.1	46.9	46.8	45.5
9/10/2024	8:21	46.3		47.3	45.1
9/10/2024	8:26	44.0		46.0	41.7
9/10/2024	8:31	45.8		46.5	44.9
9/10/2024	8:36	47.6		48.7	46.4
9/10/2024	8:41	45.0	46.0	47.4	42.3
9/10/2024	8:46	45.5		46.6	43.4
9/10/2024	8:51	48.7		50.2	46.0
9/10/2024	8:56	47.5		49.6	44.5
9/10/2024	9:01	45.4		47.3	43.1
9/10/2024	9:06	46.6	46.3	47.2	45.9
9/10/2024	9:11	46.3		47.1	45.7
9/10/2024	9:16	44.8		46.5	42.5
9/10/2024	9:21	46.0		47.5	42.4
9/10/2024	9:26	46.8		47.5	46.0
9/10/2024	9:31	44.9	46.4	46.6	42.4
9/10/2024	9:36	45.2		46.8	42.8
9/10/2024	9:41	47.7		49.1	45.8
9/10/2024	9:46	48.4		49.6	47.0
9/10/2024	9:51	44.6		46.8	42.3
9/10/2024	9:56	45.4	46.0	47.0	42.9
9/10/2024	10:01	47.1		48.2	46.1
9/10/2024	10:06	46.6		47.9	45.1
9/10/2024	10:11	47.1		47.7	46.3
9/10/2024	10:16	46.6		48.1	43.6
9/10/2024	10:21	44.2	46.2	45.7	42.0
9/10/2024	10:26	45.9		47.1	44.4
9/10/2024	10:31	46.7		47.6	46.0
9/10/2024	10:36	44.7		46.2	42.7
9/10/2024	10:41	44.6		46.7	42.1
9/10/2024	10:46	46.7	46.4	47.3	45.8
9/10/2024	10:51	46.8		48.2	44.3
9/10/2024	10:56	45.9		47.4	42.9
9/10/2024	11:01	46.1		46.8	45.4
9/10/2024	11:06	43.7		45.1	42.2
9/10/2024	11:11	46.5	46.2	47.7	45.4
9/10/2024	11:16	46.1		48.0	43.4
9/10/2024	11:21	48.0		49.1	46.5
9/10/2024	11:26	45.5		47.2	43.2
9/10/2024	11:31	46.8		47.9	45.4
9/10/2024	11:36	45.7	46.2	47.1	43.3
9/10/2024	11:41	46.5		47.7	45.2
9/10/2024	11:46	45.9		47.0	43.4
9/10/2024	11:51	45.9		47.1	43.4
9/10/2024	11:56	46.0		47.3	43.9
9/10/2024	12:01	46.2	46.5	47.6	42.7
9/10/2024	12:06	46.3		47.3	44.0
9/10/2024	12:11	46.2		47.3	44.4
9/10/2024	12:16	45.9		48.0	43.2
9/10/2024	12:21	46.3		47.3	43.9
9/10/2024	12:26	47.6	47.2	50.2	44.2
9/10/2024	12:31	46.9		48.2	44.9
9/10/2024	12:36	46.7		48.5	44.2
9/10/2024	12:41	48.3		49.7	46.7
9/10/2024	12:46	46.3		48.2	43.3
9/10/2024	12:51	46.3	47.2	47.4	43.3
9/10/2024	12:56	48.2		49.3	47.0
9/10/2024	13:01	47.1		48.5	45.2
9/10/2024	13:06	47.3		48.9	44.4
9/10/2024	13:11	48.5		50.3	46.8
9/10/2024	13:16	46.5	46.7	48.4	44.2
9/10/2024	13:21	47.4		48.1	46.6
9/10/2024	13:26	46.3		48.6	43.2
9/10/2024	13:31	47.2		49.1	45.6
9/10/2024	13:36	46.1		48.7	42.6
9/10/2024	13:41	47.3	47.2	49.2	44.6
9/10/2024	13:46	45.6		47.9	42.6
9/10/2024	13:51	46.3		47.7	44.1
9/10/2024	13:56	47.5		49.5	43.5
9/10/2024	14:01	46.5		48.3	44.5
9/10/2024	14:06	47.5	47.2	48.6	45.7
9/10/2024	14:11	44.7		47.2	43.1
9/10/2024	14:16	48.8		50.2	46.4
9/10/2024	14:21	45.8		48.1	43.4
9/10/2024	14:26	48.3		49.6	46.8
9/10/2024	14:31	45.5	47.2	47.2	43.5
9/10/2024	14:36	47.5		49.5	43.6
9/10/2024	14:41	47.1		49.1	44.6
9/10/2024	14:46	48.7		50.4	47.1
9/10/2024	14:51	46.2		47.8	44.5
9/10/2024	14:56	47.1	46.5	49.0	44.9
9/10/2024	15:01	46.6		48.1	44.5
9/10/2024	15:06	46.3		47.9	43.5
9/10/2024	15:11	45.9		47.5	43.2
9/10/2024	15:16	45.1		46.8	43.0
9/10/2024	15:21	47.7	47.0	49.6	44.8
9/10/2024	15:26	46.8		49.0	43.2
9/10/2024	15:31	47.0		48.0	45.8
9/10/2024	15:36	45.8		47.1	44.3
9/10/2024	15:41	47.7		48.5	45.2
9/10/2024	15:46	46.4	48.6	48.3	44.0
9/10/2024	15:51	47.3		48.8	43.9
9/10/2024	15:56	47.3		49.6	44.8
9/10/2024	16:01	47.0		48.6	44.9
9/10/2024	16:06	47.0		48.9	43.7
9/10/2024	16:11	47.4	48.9	48.7	45.2
9/10/2024	16:16	49.3		51.4	45.4
9/10/2024	16:21	50.1		52.0	47.0
9/10/2024	16:26	49.5		50.8	48.2
9/10/2024	16:31	48.8		51.3	46.8
9/10/2024	16:36	49.0	58.9	50.8	46.7
9/10/2024	16:41	48.1		49.7	45.9
9/10/2024	16:46	48.6		49.9	46.6
9/10/2024	16:51	48.6		51.8	45.5
9/10/2024	16:56	49.1		50.7	47.4
9/10/2024	17:01	59.2	51.0	64.9	45.9
9/10/2024	17:06	56.8		59.9	48.9
9/10/2024	17:11	58.4		61.8	48.6
9/10/2024	17:16	55.2		61.3	47.7
9/10/2024	17:21	59.3		64.9	46.3
9/10/2024	17:26	61.8	52.6	65.6	48.3
9/10/2024	17:31	52.3		53.8	46.6
9/10/2024	17:36	51.0		53.0	48.1
9/10/2024	17:41	49.2		51.2	47.2
9/10/2024	17:46	50.0		52.1	47.2
9/10/2024	17:51	51.2	54.1	52.4	49.1
9/10/2024	17:56	51.4		52.7	49.7
9/10/2024	18:01	49.9		51.2	48.5
9/10/2024	18:06	51.9		53.3	50.4
9/10/2024	18:11	52.1		53.6	50.7
9/10/2024	18:16	53.2	54.1	54.6	51.3
9/10/2024	18:21	53.6		55.0	51.2
9/10/2024	18:26	54.0		55.6	52.0
9/10/2024	18:31	53.9		56.2	51.5
9/10/2024	18:36	53.5		55.3	51.5
9/10/2024	18:41	54.4	54.1	56.6	51.7
9/10/2024	18:46	53.6		55.5	51.4
9/10/2024	18:51	54.7		56.6	52.7
9/10/2024	18:56	54.6		56.4	52.3
		Mean	48.1		
		Maximum	58.9		
		Minimum	46.0		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
10/10/2024	7:01	63.4	59.8	68.3	50.0
10/10/2024	7:06	59.7		63.0	51.2
10/10/2024	7:11	58.5		63.2	50.8
10/10/2024	7:16	59.3		61.7	49.5
10/10/2024	7:21	56.8		60.0	52.0
10/10/2024	7:26	57.2	58.8	60.7	52.7
10/10/2024	7:31	60.1		63.2	55.1
10/10/2024	7:36	58.6		61.3	54.0
10/10/2024	7:41	59.9		63.1	53.5
10/10/2024	7:46	57.5		60.5	52.7
10/10/2024	7:51	58.6	58.9	62.2	53.4
10/10/2024	7:56	57.6		60.9	52.8
10/10/2024	8:01	58.5		61.9	52.7
10/10/2024	8:06	58.3		62.8	51.7
10/10/2024	8:11	58.6		62.5	52.5
10/10/2024	8:16	58.2	59.8	62.1	50.8
10/10/2024	8:21	57.9		61.5	52.7
10/10/2024	8:26	61.0		63.4	50.7
10/10/2024	8:31	63.8		68.0	53.4
10/10/2024	8:36	57.0		60.3	52.8
10/10/2024	8:41	59.3	57.8	62.5	53.8
10/10/2024	8:46	59.4		62.0	55.4
10/10/2024	8:51	56.8		59.3	53.7
10/10/2024	8:56	58.3		61.4	53.2
10/10/2024	9:01	58.0		60.7	55.1
10/10/2024	9:06	56.6	61.4	58.6	54.1
10/10/2024	9:11	57.8		60.1	54.0
10/10/2024	9:16	57.7		59.3	55.7
10/10/2024	9:21	58.7		60.9	56.3
10/10/2024	9:26	57.6		59.0	55.7
10/10/2024	9:31	56.9	59.6	58.4	55.5
10/10/2024	9:36	57.5		59.2	55.3
10/10/2024	9:41	60.0		62.0	57.1
10/10/2024	9:46	60.9		62.8	58.5
10/10/2024	9:51	60.4		62.1	57.9
10/10/2024	9:56	66.0	59.8	67.5	57.6
10/10/2024	10:01	58.9		60.3	57.1
10/10/2024	10:06	59.7		60.8	57.3
10/10/2024	10:11	59.3		61.3	56.9
10/10/2024	10:16	59.7		61.1	57.5
10/10/2024	10:21	59.9	58.6	61.6	58.1
10/10/2024	10:26	59.9		61.6	58.1
10/10/2024	10:31	60.0		61.3	58.2
10/10/2024	10:36	59.5		60.7	58.0
10/10/2024	10:41	59.6		61.0	58.2
10/10/2024	10:46	59.6	59.6	60.7	57.8
10/10/2024	10:51	59.5		60.7	58.0
10/10/2024	10:56	60.4		62.1	58.2
10/10/2024	11:01	58.2		60.6	54.9
10/10/2024	11:06	59.5		62.1	56.0
10/10/2024	11:11	57.2	59.6	58.5	55.3
10/10/2024	11:16	60.4		62.9	56.4
10/10/2024	11:21	58.6		60.8	54.8
10/10/2024	11:26	56.7		58.8	54.5
10/10/2024	11:31	60.5		63.6	57.0
10/10/2024	11:36	59.5	60.0	62.2	56.0
10/10/2024	11:41	58.8		61.3	55.4
10/10/2024	11:46	58.6		60.9	55.8
10/10/2024	11:51	60.9		63.6	56.7
10/10/2024	11:56	58.5		61.1	55.0
10/10/2024	12:01	60.3	60.7	63.1	55.9
10/10/2024	12:06	60.1		62.3	56.3
10/10/2024	12:11	58.2		60.0	55.9
10/10/2024	12:16	58.9		61.5	55.7
10/10/2024	12:21	58.3		61.4	55.4
10/10/2024	12:26	61.0	60.7	63.9	56.0
10/10/2024	12:31	60.3		62.9	55.1
10/10/2024	12:36	61.6		64.5	56.6
10/10/2024	12:41	62.7		66.6	56.1
10/10/2024	12:46	58.5		61.7	54.6
10/10/2024	12:51	59.6	60.0	62.8	54.4
10/10/2024	12:56	60.4		63.9	55.2
10/10/2024	13:01	60.4		63.5	56.0
10/10/2024	13:06	61.7		64.3	57.1
10/10/2024	13:11	58.9		61.9	55.3
10/10/2024	13:16	60.7	59.3	64.0	56.6
10/10/2024	13:21	59.0		61.3	54.4
10/10/2024	13:26	58.2		61.0	55.0
10/10/2024	13:31	59.5		62.0	54.9
10/10/2024	13:36	57.0		59.0	54.4
10/10/2024	13:41	56.4	61.8	58.5	54.1
10/10/2024	13:46	58.5		61.1	55.1
10/10/2024	13:51	61.1		64.0	56.3
10/10/2024	13:56	60.9		63.0	56.4
10/10/2024	14:01	63.1		66.3	56.6
10/10/2024	14:06	60.2	62.4	63.0	56.7
10/10/2024	14:11	59.0		61.6	55.3
10/10/2024	14:16	61.8		64.9	55.3
10/10/2024	14:21	61.6		64.9	56.6
10/10/2024	14:26	63.3		67.2	58.2
10/10/2024	14:31	65.1	61.2	68.5	59.0
10/10/2024	14:36	59.7		62.8	55.6
10/10/2024	14:41	63.8		67.5	55.9
10/10/2024	14:46	62.1		65.5	55.3
10/10/2024	14:51	60.8		63.7	56.6
10/10/2024	14:56	59.9	61.5	62.7	55.1
10/10/2024	15:01	58.4		60.5	55.5
10/10/2024	15:06	59.5		62.2	55.0
10/10/2024	15:11	63.7		67.0	57.4
10/10/2024	15:16	58.7		60.9	56.0
10/10/2024	15:21	62.2	61.3	65.4	56.9
10/10/2024	15:26	61.9		64.7	57.6
10/10/2024	15:31	58.5		60.6	55.8
10/10/2024	15:36	60.1		62.7	56.1
10/10/2024	15:41	61.5		64.7	56.1
10/10/2024	15:46	58.1	61.5	60.8	54.7
10/10/2024	15:51	63.9		65.9	57.0
10/10/2024	15:56	63.3		65.9	57.5
10/10/2024	16:01	60.6		64.3	55.9
10/10/2024	16:06	60.5		63.9	55.1
10/10/2024	16:11	60.9	61.5	64.4	55.6
10/10/2024	16:16	63.2		66.2	57.7
10/10/2024	16:21	60.0		63.7	55.1
10/10/2024	16:26	61.9		65.9	55.9
10/10/2024	16:31	62.0		65.3	58.0
10/10/2024	16:36	57.8	62.1	60.7	54.2
10/10/2024	16:41	59.2		61.9	54.5
10/10/2024	16:46	58.9		61.3	55.9
10/10/2024	16:51	62.2		65.6	56.8
10/10/2024	16:56	64.7		67.8	58.8
10/10/2024	17:01	61.5	62.1	65.1	56.0
10/10/2024	17:06	62.3		65.6	57.3
10/10/2024	17:11	62.0		64.5	57.8
10/10/2024	17:16	63.4		66.8	57.5
10/10/2024	17:21	61.7		64.0	57.6
10/10/2024	17:26	61.7	62.1	65.1	56.7
10/10/2024	17:31	63.3		66.2	57.8
10/10/2024	17:36	60.5		63.6	55.1
10/10/2024	17:41	62.6		65.4	57.0
10/10/2024	17:46	62.4		65.1	55.5
10/10/2024	17:51	61.4	59.1	64.5	56.1
10/10/2024	17:56	62.0		65.7	55.3
10/10/2024	18:01	56.9		58.5	53.7
10/10/2024	18:06	58.2		60.2	53.9
10/10/2024	18:11	59.3		62.2	54.9
10/10/2024	18:16	60.1	58.1	63.1	54.6
10/10/2024	18:21	57.3		59.2	54.9
10/10/2024	18:26	61.2		63.6	57.0
10/10/2024	18:31	57.9		59.6	55.6
10/10/2024	18:36	58.2		60.3	55.7
10/10/2024	18:41	58.4	53.3	60.5	55.6
10/10/2024	18:46	58.0		60.1	55.1
10/10/2024	18:51	58.6		61.0	54.9
10/10/2024	18:56	57.1		58.8	54.3
Mean			60.2		
Maximum			62.4		
Minimum			57.8		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
11/10/2024	7:01	56.5	55.3	59.4	51.2
11/10/2024	7:06	54.5		56.7	50.3
11/10/2024	7:11	53.8		57.1	49.4
11/10/2024	7:16	52.9		55.3	49.3
11/10/2024	7:21	54.4		57.2	49.0
11/10/2024	7:26	57.7	57.9	60.9	52.9
11/10/2024	7:31	60.1		63.0	55.8
11/10/2024	7:36	56.6		59.5	51.7
11/10/2024	7:41	57.4		60.1	53.4
11/10/2024	7:46	58.6		61.8	52.8
11/10/2024	7:51	57.0	58.0	60.5	51.6
11/10/2024	7:56	56.5		58.9	52.8
11/10/2024	8:01	58.3		61.9	53.3
11/10/2024	8:06	57.2		59.9	52.6
11/10/2024	8:11	57.7		60.7	53.3
11/10/2024	8:16	58.0	58.4	60.4	54.1
11/10/2024	8:21	58.2		61.2	53.9
11/10/2024	8:26	58.6		61.8	53.4
11/10/2024	8:31	57.3		60.1	52.8
11/10/2024	8:36	58.0		60.4	53.8
11/10/2024	8:41	57.9	60.4	60.4	54.0
11/10/2024	8:46	59.3		61.7	52.7
11/10/2024	8:51	57.5		60.5	52.6
11/10/2024	8:56	59.8		62.7	55.2
11/10/2024	9:01	59.2		62.1	55.0
11/10/2024	9:06	59.4	58.9	62.7	54.5
11/10/2024	9:11	61.8		64.7	56.8
11/10/2024	9:16	61.3		63.1	56.1
11/10/2024	9:21	59.8		62.6	54.8
11/10/2024	9:26	60.2		62.6	56.6
11/10/2024	9:31	58.5	59.5	61.0	54.9
11/10/2024	9:36	60.3		63.0	55.0
11/10/2024	9:41	58.3		60.9	53.6
11/10/2024	9:46	56.5		58.9	52.8
11/10/2024	9:51	60.2		62.7	55.8
11/10/2024	9:56	58.2	58.7	60.8	53.5
11/10/2024	10:01	58.7		61.9	52.6
11/10/2024	10:06	60.4		63.5	56.0
11/10/2024	10:11	60.2		63.2	54.9
11/10/2024	10:16	60.0		62.3	55.4
11/10/2024	10:21	57.7	58.0	60.6	53.7
11/10/2024	10:26	59.3		62.3	55.2
11/10/2024	10:31	60.0		63.0	55.4
11/10/2024	10:36	56.5		59.2	52.8
11/10/2024	10:41	58.6		61.8	53.4
11/10/2024	10:46	58.2	58.7	60.5	53.3
11/10/2024	10:51	59.1		62.0	55.0
11/10/2024	10:56	59.3		62.4	54.7
11/10/2024	11:01	59.2		62.5	54.2
11/10/2024	11:06	59.7		63.3	54.7
11/10/2024	11:11	58.6	57.9	62.1	51.9
11/10/2024	11:16	55.1		57.4	51.7
11/10/2024	11:21	55.7		57.6	52.6
11/10/2024	11:26	56.9		59.6	52.3
11/10/2024	11:31	57.2		60.0	52.2
11/10/2024	11:36	58.4	56.7	61.3	54.0
11/10/2024	11:41	56.1		58.6	52.0
11/10/2024	11:46	55.2		57.9	50.5
11/10/2024	11:51	55.8		58.8	51.1
11/10/2024	11:56	57.0		60.0	50.7
11/10/2024	12:01	58.0	58.2	60.7	53.8
11/10/2024	12:06	58.5		61.4	53.8
11/10/2024	12:11	60.0		63.1	53.4
11/10/2024	12:16	57.9		60.4	52.5
11/10/2024	12:21	57.5		59.7	52.7
11/10/2024	12:26	56.4	59.6	59.1	52.5
11/10/2024	12:31	57.9		60.4	54.3
11/10/2024	12:36	58.3		60.9	52.8
11/10/2024	12:41	61.3		63.3	55.9
11/10/2024	12:46	60.2		62.4	53.5
11/10/2024	12:51	58.3	58.5	60.5	54.8
11/10/2024	12:56	60.2		63.3	55.2
11/10/2024	13:01	58.3		61.0	54.0
11/10/2024	13:06	59.6		62.5	54.6
11/10/2024	13:11	59.8		62.2	54.7
11/10/2024	13:16	57.7	56.2	60.6	53.8
11/10/2024	13:21	58.7		63.2	52.3
11/10/2024	13:26	55.9		58.8	51.7
11/10/2024	13:31	54.5		57.6	49.4
11/10/2024	13:36	58.1		61.7	51.6
11/10/2024	13:41	56.5	56.1	59.0	51.2
11/10/2024	13:46	58.2		62.2	52.0
11/10/2024	13:51	54.2		57.0	50.9
11/10/2024	13:56	53.6		56.2	50.6
11/10/2024	14:01	55.8		58.5	52.4
11/10/2024	14:06	55.6	58.6	58.5	51.8
11/10/2024	14:11	56.0		57.4	51.0
11/10/2024	14:16	57.6		60.2	54.0
11/10/2024	14:21	54.2		56.3	51.8
11/10/2024	14:26	56.8		58.9	53.3
11/10/2024	14:31	58.3	58.6	61.2	52.8
11/10/2024	14:36	57.9		60.5	54.4
11/10/2024	14:41	57.5		59.6	54.1
11/10/2024	14:46	59.2		61.8	54.9
11/10/2024	14:51	59.6		61.9	54.4
11/10/2024	14:56	58.5	56.4	61.2	54.8
11/10/2024	15:01	58.2		60.4	55.0
11/10/2024	15:06	57.7		60.1	54.4
11/10/2024	15:11	56.0		58.2	53.0
11/10/2024	15:16	56.2		58.6	52.5
11/10/2024	15:21	55.3	57.9	56.9	52.1
11/10/2024	15:26	53.6		55.4	51.3
11/10/2024	15:31	53.7		55.6	51.2
11/10/2024	15:36	54.2		56.0	51.5
11/10/2024	15:41	55.2		56.7	51.5
11/10/2024	15:46	54.8	56.2	57.1	51.2
11/10/2024	15:51	57.7		57.8	51.2
11/10/2024	15:56	63.0		64.5	50.7
11/10/2024	16:01	60.5		61.4	51.6
11/10/2024	16:06	53.9		55.8	51.2
11/10/2024	16:11	51.9	54.5	55.3	51.0
11/10/2024	16:16	55.7		56.5	54.7
11/10/2024	16:21	54.9		55.5	54.3
11/10/2024	16:26	55.1		55.7	54.5
11/10/2024	16:31	55.2		55.8	54.6
11/10/2024	16:36	55.6	54.9	56.2	54.8
11/10/2024	16:41	54.9		55.4	54.4
11/10/2024	16:46	55.1		55.7	54.5
11/10/2024	16:51	52.5		55.0	49.8
11/10/2024	16:56	52.7		54.7	50.0
11/10/2024	17:01	55.2	53.7	56.1	54.4
11/10/2024	17:06	54.8		55.5	54.1
11/10/2024	17:11	55.0		55.7	54.3
11/10/2024	17:16	55.3		56.1	54.6
11/10/2024	17:21	55.0		55.6	54.5
11/10/2024	17:26	54.0	53.4	55.5	50.0
11/10/2024	17:31	51.5		52.9	49.6
11/10/2024	17:36	54.1		55.3	50.1
11/10/2024	17:41	54.4		54.9	53.8
11/10/2024	17:46	54.0		54.5	53.6
11/10/2024	17:51	54.0	53.3	54.7	53.4
11/10/2024	17:56	53.6		54.8	49.7
11/10/2024	18:01	49.0		50.7	46.9
11/10/2024	18:06	54.0		55.7	49.6
11/10/2024	18:11	54.4		55.0	53.7
11/10/2024	18:16	54.4	53.3	55.2	53.7
11/10/2024	18:21	54.2		54.8	53.6
11/10/2024	18:26	51.9		55.5	48.3
11/10/2024	18:31	51.7		54.4	48.4
11/10/2024	18:36	49.8		52.5	47.5
11/10/2024	18:41	54.0	53.3	54.6	53.2
11/10/2024	18:46	54.6		55.4	53.7
11/10/2024	18:51	54.2		55.2	53.5
11/10/2024	18:56	53.6		54.2	53.0
	Mean	57.0			
	Maximum	60.4			
	Minimum	53.3			

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
12/10/2024	7:01	41.8	49.6	42.2	41.4
12/10/2024	7:06	51.3		53.7	41.6
12/10/2024	7:11	54.6		55.5	53.8
12/10/2024	7:16	48.3		54.5	41.6
12/10/2024	7:21	42.8		43.8	41.9
12/10/2024	7:26	42.0	49.7	42.4	41.6
12/10/2024	7:31	48.6		52.8	41.5
12/10/2024	7:36	54.3		55.5	53.7
12/10/2024	7:41	51.8		55.7	42.1
12/10/2024	7:46	41.9		42.3	41.5
12/10/2024	7:51	42.2	50.6	42.9	41.7
12/10/2024	7:56	45.2		51.6	41.3
12/10/2024	8:01	53.9		54.5	53.1
12/10/2024	8:06	53.9		56.0	41.5
12/10/2024	8:11	42.0		42.4	41.5
12/10/2024	8:16	43.0	50.7	44.7	41.7
12/10/2024	8:21	42.4		43.0	41.8
12/10/2024	8:26	51.7		53.8	42.6
12/10/2024	8:31	55.0		56.1	53.9
12/10/2024	8:36	43.1		45.5	41.4
12/10/2024	8:41	42.4	50.4	43.0	41.9
12/10/2024	8:46	42.2		43.1	41.4
12/10/2024	8:51	48.2		53.0	41.1
12/10/2024	8:56	54.2		54.6	53.8
12/10/2024	9:01	51.1		55.5	41.4
12/10/2024	9:06	41.5	49.5	41.7	41.2
12/10/2024	9:11	41.4		41.7	41.0
12/10/2024	9:16	45.1		51.7	41.0
12/10/2024	9:21	54.2		55.0	53.2
12/10/2024	9:26	53.2		55.4	43.1
12/10/2024	9:31	43.0	49.7	44.0	42.2
12/10/2024	9:36	42.3		43.6	41.3
12/10/2024	9:41	41.6		42.0	41.1
12/10/2024	9:46	52.8		54.2	41.4
12/10/2024	9:51	54.4		55.7	42.2
12/10/2024	9:56	41.5	51.0	41.8	41.1
12/10/2024	10:01	41.7		42.6	41.1
12/10/2024	10:06	41.2		41.6	40.8
12/10/2024	10:11	45.9		52.2	41.5
12/10/2024	10:16	54.3		55.5	53.2
12/10/2024	10:21	53.1	51.9	55.6	41.4
12/10/2024	10:26	42.1		42.3	41.3
12/10/2024	10:31	41.8		42.1	41.4
12/10/2024	10:36	41.9		42.5	41.4
12/10/2024	10:41	50.6		53.7	41.6
12/10/2024	10:46	53.6	56.5	56.4	49.8
12/10/2024	10:51	53.3		56.1	50.0
12/10/2024	10:56	52.3		54.3	49.3
12/10/2024	11:01	51.8		53.4	49.2
12/10/2024	11:06	51.0		52.8	48.7
12/10/2024	11:11	52.5	55.9	54.2	50.2
12/10/2024	11:16	52.7		54.6	49.9
12/10/2024	11:21	51.7		53.6	49.9
12/10/2024	11:26	51.6		53.4	49.6
12/10/2024	11:31	53.1		55.2	49.6
12/10/2024	11:36	52.5	56.2	54.7	49.6
12/10/2024	11:41	52.8		55.2	49.5
12/10/2024	11:46	59.2		60.4	57.4
12/10/2024	11:51	58.2		59.4	57.1
12/10/2024	11:56	57.7		58.6	57.1
12/10/2024	12:01	52.4	58.6	54.0	51.1
12/10/2024	12:06	54.3		57.2	50.9
12/10/2024	12:11	57.4		57.7	57.0
12/10/2024	12:16	57.7		58.1	57.3
12/10/2024	12:21	57.7		58.2	57.3
12/10/2024	12:26	52.0	58.1	52.7	51.3
12/10/2024	12:31	53.7		56.5	51.3
12/10/2024	12:36	57.3		57.7	56.6
12/10/2024	12:41	57.7		58.0	57.3
12/10/2024	12:46	58.1		58.5	57.7
12/10/2024	12:51	52.9	57.8	53.7	51.9
12/10/2024	12:56	54.8		57.4	51.7
12/10/2024	13:01	57.7		58.7	56.8
12/10/2024	13:06	58.4		59.3	57.5
12/10/2024	13:11	57.6		57.9	57.3
12/10/2024	13:16	55.5	58.4	57.8	51.1
12/10/2024	13:21	52.4		54.2	50.5
12/10/2024	13:26	56.5		57.6	52.1
12/10/2024	13:31	57.9		58.4	57.3
12/10/2024	13:36	58.7		59.5	57.9
12/10/2024	13:41	58.2	58.6	58.9	57.4
12/10/2024	13:46	58.7		59.4	57.9
12/10/2024	13:51	56.0		57.9	53.5
12/10/2024	13:56	56.4		57.9	54.0
12/10/2024	14:01	59.4		60.0	58.6
12/10/2024	14:06	59.6	58.1	60.3	58.9
12/10/2024	14:11	59.7		60.5	58.8
12/10/2024	14:16	59.3		60.3	58.2
12/10/2024	14:21	56.5		58.7	53.7
12/10/2024	14:26	55.0		55.9	53.8
12/10/2024	14:31	58.4	58.4	59.2	57.5
12/10/2024	14:36	59.1		59.7	58.4
12/10/2024	14:41	59.4		60.6	58.4
12/10/2024	14:46	57.8		59.3	54.1
12/10/2024	14:51	55.0		56.4	53.2
12/10/2024	14:56	57.7	58.0	59.2	53.9
12/10/2024	15:01	59.4		59.2	53.9
12/10/2024	15:06	59.4		60.3	58.4
12/10/2024	15:11	58.6		60.6	58.4
12/10/2024	15:16	56.9		59.3	57.9
12/10/2024	15:21	56.6	58.6	58.9	54.5
12/10/2024	15:26	58.8		58.3	54.7
12/10/2024	15:31	58.9		59.8	58.0
12/10/2024	15:36	58.8		59.5	58.3
12/10/2024	15:41	58.6		59.8	57.6
12/10/2024	15:46	57.8	58.3	59.7	54.9
12/10/2024	15:51	58.6		59.8	54.5
12/10/2024	15:56	58.9		59.3	57.5
12/10/2024	16:01	58.9		59.9	58.1
12/10/2024	16:06	58.5		59.9	58.1
12/10/2024	16:11	58.6	58.0	59.3	57.6
12/10/2024	16:16	57.2		59.5	57.5
12/10/2024	16:21	55.5		58.4	53.4
12/10/2024	16:26	58.6		56.9	53.5
12/10/2024	16:31	60.1		60.2	55.4
12/10/2024	16:36	59.2	58.7	61.3	58.8
12/10/2024	16:41	58.8		60.3	58.3
12/10/2024	16:46	58.7		59.4	57.9
12/10/2024	16:51	55.0		59.6	57.8
12/10/2024	16:56	56.3		56.6	52.9
12/10/2024	17:01	58.9	58.7	58.4	53.1
12/10/2024	17:06	59.4		59.6	58.2
12/10/2024	17:11	59.3		60.3	58.5
12/10/2024	17:16	59.1		60.1	58.4
12/10/2024	17:21	59.0		60.2	57.5
12/10/2024	17:26	55.7	58.5	57.6	53.7
12/10/2024	17:31	57.6		59.1	55.3
12/10/2024	17:36	59.0		59.7	58.2
12/10/2024	17:41	59.0		59.8	58.3
12/10/2024	17:46	58.6		59.3	58.1
12/10/2024	17:51	60.3	57.7	64.2	55.2
12/10/2024	17:56	54.9		56.2	53.3
12/10/2024	18:01	57.7		58.8	55.0
12/10/2024	18:06	58.5		59.2	57.9
12/10/2024	18:11	59.1		60.2	58.2
12/10/2024	18:16	57.4	57.8	59.5	53.5
12/10/2024	18:21	54.7		57.1	51.7
12/10/2024	18:26	57.6		58.4	56.5
12/10/2024	18:31	58.2		58.9	57.6
12/10/2024	18:36	59.7		61.0	58.5
12/10/2024	18:41	58.9	57.8	60.1	57.8
12/10/2024	18:46	55.5		58.2	52.4
12/10/2024	18:51	55.0		57.2	52.5
12/10/2024	18:56	57.8		58.3	57.2
Mean			55.0		
Maximum			58.7		
Minimum			49.5		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
13/10/2024	7:01	57.0	52.8	57.5	56.9
13/10/2024	7:06	45.4		46.1	44.8
13/10/2024	7:11	45.6		46.2	44.9
13/10/2024	7:16	46.1		47.0	45.2
13/10/2024	7:21	46.3		47.0	45.6
13/10/2024	7:26	56.9	52.7	57.3	56.3
13/10/2024	7:31	54.8		57.4	46.5
13/10/2024	7:36	46.3		47.0	45.4
13/10/2024	7:41	46.3		47.1	45.5
13/10/2024	7:46	45.4		46.0	44.9
13/10/2024	7:51	52.9	52.1	57.0	45.4
13/10/2024	7:56	56.9		57.2	56.6
13/10/2024	8:01	49.5		56.3	45.3
13/10/2024	8:06	46.3		47.3	45.5
13/10/2024	8:11	46.5		47.3	45.7
13/10/2024	8:16	47.0	51.7	48.0	45.8
13/10/2024	8:21	54.6		57.0	46.3
13/10/2024	8:26	56.6		57.3	56.4
13/10/2024	8:31	46.6		47.8	45.5
13/10/2024	8:36	46.4		47.3	45.5
13/10/2024	8:41	47.3	51.0	48.6	46.1
13/10/2024	8:46	47.8		49.3	46.0
13/10/2024	8:51	53.0		56.7	46.0
13/10/2024	8:56	56.9		57.2	56.5
13/10/2024	9:01	49.7		55.9	46.4
13/10/2024	9:06	47.3	51.0	48.1	46.5
13/10/2024	9:11	46.3		46.9	45.7
13/10/2024	9:16	46.5		47.2	45.9
13/10/2024	9:21	47.1		47.9	46.3
13/10/2024	9:26	56.7		57.5	55.3
13/10/2024	9:31	55.1	50.7	57.6	46.3
13/10/2024	9:36	46.4		47.0	45.6
13/10/2024	9:41	46.5		47.2	45.9
13/10/2024	9:46	46.5		47.3	45.8
13/10/2024	9:51	47.2		48.0	46.5
13/10/2024	9:56	53.9	52.1	57.0	46.5
13/10/2024	10:01	56.7		57.0	56.2
13/10/2024	10:06	47.3		48.3	46.1
13/10/2024	10:11	46.5	50.7	47.6	45.6
13/10/2024	10:16	46.3		47.2	45.5
13/10/2024	10:21	46.9		47.4	46.3
13/10/2024	10:26	46.7		47.4	46.0
13/10/2024	10:31	56.5		57.2	55.4
13/10/2024	10:36	54.4	52.1	56.9	46.1
13/10/2024	10:41	47.1		47.8	46.4
13/10/2024	10:46	47.9		48.7	46.8
13/10/2024	10:51	47.6		48.9	46.1
13/10/2024	10:56	48.7		49.9	46.6
13/10/2024	11:01	49.9	52.3	55.3	46.1
13/10/2024	11:06	57.1		57.5	56.7
13/10/2024	11:11	53.4		56.9	46.8
13/10/2024	11:16	48.5		50.4	46.6
13/10/2024	11:21	47.9		49.1	46.4
13/10/2024	11:26	48.1	52.5	49.2	46.8
13/10/2024	11:31	48.8		50.4	46.9
13/10/2024	11:36	50.1		52.9	46.9
13/10/2024	11:41	57.0		57.4	56.5
13/10/2024	11:46	54.1		57.0	47.5
13/10/2024	11:51	49.3	53.0	51.9	45.7
13/10/2024	11:56	47.4		49.3	45.1
13/10/2024	12:01	48.4		50.2	46.3
13/10/2024	12:06	48.8		50.8	46.5
13/10/2024	12:11	56.6		57.8	47.7
13/10/2024	12:16	56.3	54.9	57.7	47.0
13/10/2024	12:21	48.5		50.1	46.5
13/10/2024	12:26	49.4		51.9	46.8
13/10/2024	12:31	57.2		60.2	47.7
13/10/2024	12:36	52.1		54.9	46.8
13/10/2024	12:41	55.1	55.5	58.1	47.1
13/10/2024	12:46	57.0		57.6	55.9
13/10/2024	12:51	52.8		56.0	46.7
13/10/2024	12:56	52.2		54.4	47.2
13/10/2024	13:01	57.5		59.7	47.8
13/10/2024	13:06	54.4	55.7	57.6	47.7
13/10/2024	13:11	57.8		58.2	57.2
13/10/2024	13:16	57.0		60.6	47.9
13/10/2024	13:21	50.2		52.3	47.7
13/10/2024	13:26	50.3		52.3	47.9
13/10/2024	13:31	57.1	56.6	58.6	50.9
13/10/2024	13:36	58.2		57.7	57.7
13/10/2024	13:41	55.8		57.9	49.9
13/10/2024	13:46	50.8		52.6	48.7
13/10/2024	13:51	52.1		53.6	49.9
13/10/2024	13:56	56.0	57.1	59.5	51.0
13/10/2024	14:01	57.1		57.6	56.6
13/10/2024	14:06	57.3		59.1	51.7
13/10/2024	14:11	53.1		54.8	51.2
13/10/2024	14:16	54.9		56.3	53.3
13/10/2024	14:21	56.8	57.2	58.8	54.5
13/10/2024	14:26	58.5		59.3	57.6
13/10/2024	14:31	57.4		59.8	53.8
13/10/2024	14:36	55.5		56.9	53.7
13/10/2024	14:41	55.2		56.5	53.2
13/10/2024	14:46	58.4	58.3	59.2	57.4
13/10/2024	14:51	58.6		60.4	55.0
13/10/2024	14:56	56.4		58.0	53.9
13/10/2024	15:01	57.5		59.7	54.8
13/10/2024	15:06	57.4		59.0	54.6
13/10/2024	15:11	59.0	58.3	59.8	57.9
13/10/2024	15:16	57.2		60.1	53.9
13/10/2024	15:21	55.6		57.5	53.7
13/10/2024	15:26	55.6		57.0	53.8
13/10/2024	15:31	57.6		58.5	55.6
13/10/2024	15:36	58.8	58.3	59.8	57.9
13/10/2024	15:41	56.0		58.7	54.2
13/10/2024	15:46	56.9		60.2	57.9
13/10/2024	15:51	59.3		60.4	59.1
13/10/2024	15:56	59.9		59.4	58.6
13/10/2024	16:01	59.0	59.7	61.6	59.0
13/10/2024	16:06	60.0		59.9	54.9
13/10/2024	16:11	57.7		58.2	55.4
13/10/2024	16:16	56.8		56.9	54.7
13/10/2024	16:21	55.8		60.0	57.0
13/10/2024	16:26	59.1	56.3	63.6	59.1
13/10/2024	16:31	61.1		59.7	56.0
13/10/2024	16:36	57.9		58.2	55.2
13/10/2024	16:41	58.1		62.8	58.8
13/10/2024	16:46	60.4		60.7	59.0
13/10/2024	16:51	59.9	52.3	60.6	59.0
13/10/2024	16:56	59.9		60.0	57.3
13/10/2024	17:01	57.4		57.3	54.9
13/10/2024	17:06	56.3		57.5	55.1
13/10/2024	17:11	56.3		57.5	54.3
13/10/2024	17:16	56.2	53.9	57.6	54.4
13/10/2024	17:21	56.1		56.7	54.0
13/10/2024	17:26	55.4		53.8	52.1
13/10/2024	17:31	54.0		53.8	51.9
13/10/2024	17:36	52.9		55.6	52.6
13/10/2024	17:41	52.8	52.3	57.5	52.8
13/10/2024	17:46	54.1		55.7	52.0
13/10/2024	17:51	55.5		54.0	51.9
13/10/2024	17:56	53.7		53.1	51.0
13/10/2024	18:01	53.0		53.3	51.0
13/10/2024	18:06	52.2	52.3	52.6	50.7
13/10/2024	18:11	52.2		52.8	51.2
13/10/2024	18:16	51.6		53.4	51.1
13/10/2024	18:21	52.1		54.3	51.8
13/10/2024	18:26	52.3		52.9	50.8
13/10/2024	18:31	53.2	52.3	53.5	51.0
13/10/2024	18:36	51.9		53.5	50.8
13/10/2024	18:41	52.3		52.6	51.0
13/10/2024	18:46	52.3		53.0	50.9
13/10/2024	18:51	51.8			
13/10/2024	18:56	52.0			
	Mean	54.2			
	Maximum	59.7			
	Minimum	50.7			

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
14/10/2024	7:01	51.7	52.4	52.4	50.9
14/10/2024	7:06	51.9		52.5	51.0
14/10/2024	7:11	52.4		53.3	51.2
14/10/2024	7:16	53.1		53.5	52.6
14/10/2024	7:21	53.0	51.0	53.7	52.3
14/10/2024	7:26	52.2		52.9	51.5
14/10/2024	7:31	51.7		52.1	51.3
14/10/2024	7:36	51.5		51.8	51.2
14/10/2024	7:41	50.1	52.3	51.7	47.3
14/10/2024	7:46	49.6		51.4	47.1
14/10/2024	7:51	51.4		51.6	51.0
14/10/2024	7:56	51.2		51.5	50.9
14/10/2024	8:01	50.3	53.8	51.7	47.4
14/10/2024	8:06	48.4		50.6	47.1
14/10/2024	8:11	54.2		54.7	53.8
14/10/2024	8:16	54.1		54.4	53.8
14/10/2024	8:21	53.3	55.4	54.7	50.1
14/10/2024	8:26	50.5		53.4	49.2
14/10/2024	8:31	54.3		54.9	53.8
14/10/2024	8:36	53.9		54.1	53.7
14/10/2024	8:41	52.2	53.8	54.4	49.9
14/10/2024	8:46	53.0		54.6	50.1
14/10/2024	8:51	54.8		55.7	54.0
14/10/2024	8:56	54.2		54.9	53.6
14/10/2024	9:01	52.3	55.4	54.3	50.4
14/10/2024	9:06	56.1		57.4	53.3
14/10/2024	9:11	54.8		55.6	54.2
14/10/2024	9:16	56.4		57.4	53.4
14/10/2024	9:21	54.0	56.0	55.0	52.9
14/10/2024	9:26	57.3		57.9	56.5
14/10/2024	9:31	57.5		57.9	57.0
14/10/2024	9:36	53.2		53.8	52.7
14/10/2024	9:41	56.4	56.0	57.4	53.1
14/10/2024	9:46	57.3		57.6	56.9
14/10/2024	9:51	55.2		57.9	52.3
14/10/2024	9:56	55.2		57.1	52.1
14/10/2024	10:01	57.2	56.3	57.8	56.8
14/10/2024	10:06	56.1		57.4	53.0
14/10/2024	10:11	54.1		56.3	52.7
14/10/2024	10:16	57.4		57.8	56.9
14/10/2024	10:21	57.4	56.1	57.7	56.3
14/10/2024	10:26	53.9		55.2	53.0
14/10/2024	10:31	56.3		57.1	53.8
14/10/2024	10:36	57.1		57.6	56.7
14/10/2024	10:41	53.8	56.1	56.6	52.6
14/10/2024	10:46	55.6		57.0	53.1
14/10/2024	10:51	57.3		58.2	56.7
14/10/2024	10:56	55.5		57.7	53.0
14/10/2024	11:01	54.6	56.9	57.0	52.6
14/10/2024	11:06	57.0		58.3	55.5
14/10/2024	11:11	57.7		58.9	56.3
14/10/2024	11:16	58.1		59.4	56.5
14/10/2024	11:21	56.5	55.9	57.9	54.9
14/10/2024	11:26	57.0		58.4	55.1
14/10/2024	11:31	56.4		57.9	54.9
14/10/2024	11:36	56.8		58.6	55.1
14/10/2024	11:41	56.7	55.9	57.8	55.3
14/10/2024	11:46	56.0		56.7	54.9
14/10/2024	11:51	55.1		56.1	53.7
14/10/2024	11:56	53.4		54.4	52.2
14/10/2024	12:01	52.7	52.7	53.5	51.8
14/10/2024	12:06	53.2		54.1	52.1
14/10/2024	12:11	52.6		53.2	52.0
14/10/2024	12:16	52.6		53.5	51.9
14/10/2024	12:21	52.0	52.9	52.8	51.2
14/10/2024	12:26	53.0		54.0	52.0
14/10/2024	12:31	52.9		54.0	51.5
14/10/2024	12:36	53.3		54.0	52.4
14/10/2024	12:41	53.0	52.9	53.9	51.9
14/10/2024	12:46	52.6		53.3	51.9
14/10/2024	12:51	52.6		53.2	52.0
14/10/2024	12:56	53.0		53.8	52.2
14/10/2024	13:01	53.6	53.9	54.5	52.2
14/10/2024	13:06	53.3		55.1	52.1
14/10/2024	13:11	53.8		54.5	52.8
14/10/2024	13:16	54.3		55.2	53.3
14/10/2024	13:21	54.3	55.9	55.1	53.6
14/10/2024	13:26	53.9		54.6	53.0
14/10/2024	13:31	54.1		54.9	53.3
14/10/2024	13:36	55.2		57.1	53.1
14/10/2024	13:41	55.1	55.9	56.5	53.7
14/10/2024	13:46	56.3		57.4	54.9
14/10/2024	13:51	56.6		58.0	55.2
14/10/2024	13:56	57.2		58.5	55.5
14/10/2024	14:01	57.0	56.7	58.0	55.5
14/10/2024	14:06	56.5		58.1	54.6
14/10/2024	14:11	56.8		58.3	55.1
14/10/2024	14:16	57.2		58.6	55.6
14/10/2024	14:21	56.2	56.3	57.3	55.0
14/10/2024	14:26	56.7		58.1	55.1
14/10/2024	14:31	56.0		57.2	54.4
14/10/2024	14:36	56.3		57.8	54.4
14/10/2024	14:41	56.2	56.3	58.5	54.2
14/10/2024	14:46	55.6		56.7	54.6
14/10/2024	14:51	56.4		58.3	54.4
14/10/2024	14:56	57.0		58.1	55.8
14/10/2024	15:01	56.3	57.9	57.1	55.2
14/10/2024	15:06	56.6		58.0	55.0
14/10/2024	15:11	57.7		59.7	55.8
14/10/2024	15:16	59.2		60.8	56.7
14/10/2024	15:21	57.9	58.8	59.3	56.3
14/10/2024	15:26	58.7		60.2	56.6
14/10/2024	15:31	57.9		59.1	56.0
14/10/2024	15:36	58.5		60.1	56.5
14/10/2024	15:41	58.2	56.7	59.8	56.2
14/10/2024	15:46	61.5		64.2	57.0
14/10/2024	15:51	57.9		59.1	56.4
14/10/2024	15:56	57.3		58.3	55.9
14/10/2024	16:01	56.4	56.7	57.5	55.3
14/10/2024	16:06	56.7		57.6	55.7
14/10/2024	16:11	57.0		58.2	55.9
14/10/2024	16:16	57.0		58.1	55.8
14/10/2024	16:21	56.9	57.2	58.2	55.4
14/10/2024	16:26	56.4		57.5	55.3
14/10/2024	16:31	56.3		57.1	55.4
14/10/2024	16:36	56.5		57.3	55.6
14/10/2024	16:41	56.9	57.2	57.9	55.7
14/10/2024	16:46	57.9		59.0	56.2
14/10/2024	16:51	57.9		59.4	56.6
14/10/2024	16:56	57.6		58.4	56.7
14/10/2024	17:01	57.5	57.4	58.8	56.3
14/10/2024	17:06	57.0		58.0	55.4
14/10/2024	17:11	56.8		57.9	55.5
14/10/2024	17:16	57.6		59.5	55.6
14/10/2024	17:21	57.8	56.8	58.9	56.2
14/10/2024	17:26	57.8		58.9	56.4
14/10/2024	17:31	57.5		58.9	56.1
14/10/2024	17:36	56.7		57.8	55.5
14/10/2024	17:41	57.0	56.8	58.1	55.9
14/10/2024	17:46	56.8		57.8	55.5
14/10/2024	17:51	56.4		57.6	55.0
14/10/2024	17:56	56.3		57.7	54.8
14/10/2024	18:01	56.0	55.6	57.2	54.5
14/10/2024	18:06	55.3		56.5	54.0
14/10/2024	18:11	54.6		55.5	53.6
14/10/2024	18:16	55.1		56.3	53.7
14/10/2024	18:21	56.4	55.7	58.1	55.0
14/10/2024	18:26	56.1		57.1	54.8
14/10/2024	18:31	55.7		56.8	54.0
14/10/2024	18:36	57.6		60.0	54.8
14/10/2024	18:41	55.8	55.7	56.9	54.5
14/10/2024	18:46	55.2		56.2	54.1
14/10/2024	18:51	54.7		55.5	53.5
14/10/2024	18:56	54.6		55.7	53.4
Mean			54.7		
Maximum			56.9		
Minimum			51.0		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
15/10/2024	7:01	47.4	47.7	48.0	46.2
15/10/2024	7:06	48.6		49.1	48.3
15/10/2024	7:11	46.8		48.7	42.7
15/10/2024	7:16	44.8		47.1	43.4
15/10/2024	7:21	48.4	47.0	48.9	47.5
15/10/2024	7:26	49.1		49.7	48.6
15/10/2024	7:31	45.7		48.4	42.8
15/10/2024	7:36	46.4		48.3	44.3
15/10/2024	7:41	48.5	47.0	49.0	48.1
15/10/2024	7:46	48.6		49.1	48.1
15/10/2024	7:51	44.6		45.4	43.3
15/10/2024	7:56	47.0		48.0	44.8
15/10/2024	8:01	48.1	47.3	48.5	47.7
15/10/2024	8:06	47.5		48.6	44.0
15/10/2024	8:11	44.5		45.2	43.5
15/10/2024	8:16	47.7		48.2	47.0
15/10/2024	8:21	48.9	47.3	49.9	48.0
15/10/2024	8:26	46.0		48.5	43.3
15/10/2024	8:31	46.0		47.2	44.7
15/10/2024	8:36	48.0		48.6	47.3
15/10/2024	8:41	48.6	47.3	48.8	48.2
15/10/2024	8:46	44.2		44.9	43.2
15/10/2024	8:51	47.6		49.8	44.6
15/10/2024	8:56	48.0		48.5	47.6
15/10/2024	9:01	48.3	47.1	50.0	43.6
15/10/2024	9:06	43.4		44.1	42.7
15/10/2024	9:11	47.4		48.3	46.2
15/10/2024	9:16	48.5		48.9	48.1
15/10/2024	9:21	45.8	47.1	48.8	42.7
15/10/2024	9:26	47.2		49.4	42.8
15/10/2024	9:31	48.3		49.1	47.7
15/10/2024	9:36	48.8		49.2	48.4
15/10/2024	9:41	44.1	47.6	45.1	43.3
15/10/2024	9:46	47.1		48.5	44.7
15/10/2024	9:51	48.2		48.4	47.9
15/10/2024	9:56	47.9		48.8	44.9
15/10/2024	10:01	43.6	47.3	44.9	42.8
15/10/2024	10:06	47.7		48.6	45.0
15/10/2024	10:11	48.4		49.1	47.8
15/10/2024	10:16	47.7		49.6	43.8
15/10/2024	10:21	45.8	48.0	48.1	42.9
15/10/2024	10:26	48.7		49.2	48.1
15/10/2024	10:31	48.5		48.8	48.0
15/10/2024	10:36	46.1		48.9	43.7
15/10/2024	10:41	46.7	48.0	48.5	44.2
15/10/2024	10:46	50.0		50.2	48.1
15/10/2024	10:51	49.1		49.7	48.4
15/10/2024	10:56	46.2		47.4	45.0
15/10/2024	11:01	47.8	54.8	49.2	45.8
15/10/2024	11:06	48.9		49.3	48.4
15/10/2024	11:11	48.3		49.8	45.4
15/10/2024	11:16	46.2		47.1	45.2
15/10/2024	11:21	48.3	50.8	49.2	47.1
15/10/2024	11:26	61.7		67.0	44.8
15/10/2024	11:31	54.3		59.5	45.3
15/10/2024	11:36	51.8		53.3	45.7
15/10/2024	11:41	46.3	47.4	47.4	44.9
15/10/2024	11:46	49.1		50.5	46.0
15/10/2024	11:51	50.2		52.9	46.2
15/10/2024	11:56	48.9		50.6	45.7
15/10/2024	12:01	46.7	47.4	48.1	44.0
15/10/2024	12:06	47.2		48.6	44.5
15/10/2024	12:11	47.5		48.9	44.9
15/10/2024	12:16	47.4		49.1	45.9
15/10/2024	12:21	46.9	48.4	48.9	44.3
15/10/2024	12:26	48.3		49.9	45.4
15/10/2024	12:31	50.1		52.3	47.0
15/10/2024	12:36	49.3		51.3	46.9
15/10/2024	12:41	47.9	48.2	49.4	46.2
15/10/2024	12:46	48.1		49.9	46.3
15/10/2024	12:51	47.2		48.5	45.7
15/10/2024	12:56	47.1		48.2	45.9
15/10/2024	13:01	47.3	54.0	49.0	45.7
15/10/2024	13:06	47.4		48.4	46.3
15/10/2024	13:11	47.2		48.6	45.6
15/10/2024	13:16	47.7		49.1	46.3
15/10/2024	13:21	48.6	53.0	50.2	47.0
15/10/2024	13:26	50.2		52.1	47.8
15/10/2024	13:31	50.4		52.4	47.9
15/10/2024	13:36	51.3		53.2	47.9
15/10/2024	13:41	54.2	55.5	57.3	50.5
15/10/2024	13:46	57.1		59.7	49.5
15/10/2024	13:51	54.2		57.8	49.3
15/10/2024	13:56	53.4		57.0	49.6
15/10/2024	14:01	52.3	55.7	53.2	50.9
15/10/2024	14:06	52.2		53.3	50.8
15/10/2024	14:11	52.2		53.6	50.5
15/10/2024	14:16	53.7		55.8	50.6
15/10/2024	14:21	52.0	56.7	53.5	50.1
15/10/2024	14:26	54.7		56.4	52.2
15/10/2024	14:31	54.6		57.2	51.1
15/10/2024	14:36	54.7		56.4	52.5
15/10/2024	14:41	55.0	56.3	56.6	53.0
15/10/2024	14:46	56.0		57.4	54.3
15/10/2024	14:51	56.6		58.0	54.9
15/10/2024	14:56	55.7		56.9	54.3
15/10/2024	15:01	55.9	56.9	57.3	54.5
15/10/2024	15:06	55.9		57.1	54.4
15/10/2024	15:11	56.0		57.2	54.3
15/10/2024	15:16	55.1		56.2	53.4
15/10/2024	15:21	55.3	57.7	56.3	53.8
15/10/2024	15:26	55.9		57.3	54.6
15/10/2024	15:31	56.9		58.1	55.2
15/10/2024	15:36	57.2		59.2	55.1
15/10/2024	15:41	57.3	58.4	59.1	54.9
15/10/2024	15:46	56.8		59.1	53.8
15/10/2024	15:51	55.4		56.4	53.9
15/10/2024	15:56	56.6		58.0	54.8
15/10/2024	16:01	55.4	58.4	56.6	54.1
15/10/2024	16:06	56.0		57.5	54.4
15/10/2024	16:11	56.0		57.4	54.6
15/10/2024	16:16	56.9		58.6	54.4
15/10/2024	16:21	56.4	58.4	57.8	54.7
15/10/2024	16:26	57.1		58.2	55.1
15/10/2024	16:31	59.6		62.8	55.0
15/10/2024	16:36	58.4		61.0	55.6
15/10/2024	16:41	57.2	58.4	59.5	54.4
15/10/2024	16:46	54.8		58.2	53.1
15/10/2024	16:51	54.1		55.4	52.8
15/10/2024	16:56	53.9		55.7	52.5
15/10/2024	17:01	53.0	58.4	53.9	52.0
15/10/2024	17:06	52.4		53.4	51.2
15/10/2024	17:11	52.7		53.5	51.7
15/10/2024	17:16	52.8		54.4	51.3
15/10/2024	17:21	52.0	58.4	52.9	50.8
15/10/2024	17:26	51.4		52.7	50.0
15/10/2024	17:31	51.2		52.2	50.1
15/10/2024	17:36	50.6		51.5	49.5
15/10/2024	17:41	50.4	58.4	51.5	49.5
15/10/2024	17:46	51.4		53.1	50.1
15/10/2024	17:51	52.7		54.1	50.9
15/10/2024	17:56	52.8		54.2	51.1
15/10/2024	18:01	52.4	58.4	53.4	50.9
15/10/2024	18:06	54.3		55.6	51.6
15/10/2024	18:11	52.9		54.4	51.3
15/10/2024	18:16	53.6		55.0	51.3
15/10/2024	18:21	53.3	58.4	54.7	50.5
15/10/2024	18:26	53.8		56.5	50.7
15/10/2024	18:31	52.8		54.4	51.1
15/10/2024	18:36	52.7		55.1	50.6
15/10/2024	18:41	52.0	58.4	53.8	50.2
15/10/2024	18:46	50.2		51.1	49.2
15/10/2024	18:51	50.3		50.9	49.4
15/10/2024	18:56	51.4		53.2	50.1
	Mean	48.4			
	Maximum	54.8			
	Minimum	47.0			

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
16/10/2024	7:01	49.1	51.1	50.8	47.5
16/10/2024	7:06	50.3		51.9	48.0
16/10/2024	7:11	51.3		53.5	49.0
16/10/2024	7:16	52.1		53.9	49.6
16/10/2024	7:21	51.4		53.6	48.8
16/10/2024	7:26	51.5		53.5	48.6
16/10/2024	7:31	51.1	52.3	53.6	48.7
16/10/2024	7:36	53.5		56.1	49.8
16/10/2024	7:41	52.8		55.1	50.1
16/10/2024	7:46	53.0		56.1	49.4
16/10/2024	7:51	51.8		53.6	49.5
16/10/2024	7:56	50.7		53.2	47.5
16/10/2024	8:01	48.5	48.4	49.6	46.9
16/10/2024	8:06	48.3		49.6	46.7
16/10/2024	8:11	48.6		50.6	46.6
16/10/2024	8:16	48.3		49.7	46.4
16/10/2024	8:21	48.4		50.2	46.7
16/10/2024	8:26	48.0		49.4	46.6
16/10/2024	8:31	49.6	49.2	52.0	47.3
16/10/2024	8:36	48.2		50.0	46.0
16/10/2024	8:41	48.7		50.2	46.9
16/10/2024	8:46	49.1		51.1	47.3
16/10/2024	8:51	48.7		49.8	47.2
16/10/2024	8:56	50.5		52.9	47.6
16/10/2024	9:01	51.1	52.0	54.2	47.2
16/10/2024	9:06	52.8		54.9	49.9
16/10/2024	9:11	52.5		54.4	50.0
16/10/2024	9:16	52.1		54.8	48.9
16/10/2024	9:21	51.6		53.8	49.0
16/10/2024	9:26	51.8		53.8	48.2
16/10/2024	9:31	51.8	52.3	54.0	48.8
16/10/2024	9:36	53.8		55.9	50.1
16/10/2024	9:41	52.3		54.3	50.0
16/10/2024	9:46	52.4		53.9	49.2
16/10/2024	9:51	51.1		53.1	48.4
16/10/2024	9:56	51.6		53.6	48.8
16/10/2024	10:01	52.2	54.7	53.9	48.8
16/10/2024	10:06	54.1		56.6	50.6
16/10/2024	10:11	55.1		58.4	51.0
16/10/2024	10:16	54.8		57.0	51.1
16/10/2024	10:21	55.8		58.9	51.4
16/10/2024	10:26	55.2		57.6	51.8
16/10/2024	10:31	54.3	53.5	57.0	50.8
16/10/2024	10:36	54.1		57.1	51.2
16/10/2024	10:41	53.6		56.3	49.9
16/10/2024	10:46	51.8		52.9	50.3
16/10/2024	10:51	53.0		55.0	50.7
16/10/2024	10:56	53.8		56.3	50.8
16/10/2024	11:01	51.8	52.6	53.0	50.4
16/10/2024	11:06	52.5		53.5	51.0
16/10/2024	11:11	52.0		53.5	50.4
16/10/2024	11:16	53.1		54.3	51.7
16/10/2024	11:21	53.2		54.5	51.9
16/10/2024	11:26	52.6		53.5	51.5
16/10/2024	11:31	53.7	53.3	55.3	51.3
16/10/2024	11:36	52.2		53.4	51.1
16/10/2024	11:41	52.0		53.0	51.1
16/10/2024	11:46	52.8		53.7	51.6
16/10/2024	11:51	54.4		55.8	51.3
16/10/2024	11:56	54.0		55.6	51.9
16/10/2024	12:01	51.4	51.5	52.1	50.6
16/10/2024	12:06	51.1		51.7	50.4
16/10/2024	12:11	51.7		52.9	50.5
16/10/2024	12:16	51.4		52.2	50.6
16/10/2024	12:21	52.3		53.3	50.7
16/10/2024	12:26	51.2		52.9	49.8
16/10/2024	12:31	49.8	50.4	50.3	49.0
16/10/2024	12:36	50.9		52.7	49.3
16/10/2024	12:41	50.2		50.9	49.6
16/10/2024	12:46	50.6		51.3	49.8
16/10/2024	12:51	50.7		51.7	49.7
16/10/2024	12:56	50.4		50.9	49.9
16/10/2024	13:01	50.5	51.0	51.1	49.7
16/10/2024	13:06	50.6		51.6	49.5
16/10/2024	13:11	50.8		51.5	49.7
16/10/2024	13:16	51.2		52.0	50.3
16/10/2024	13:21	51.7		52.3	50.9
16/10/2024	13:26	51.3		52.1	50.5
16/10/2024	13:31	52.0	52.2	53.2	50.7
16/10/2024	13:36	52.5		54.0	50.9
16/10/2024	13:41	52.3		53.8	50.7
16/10/2024	13:46	51.8		52.4	50.6
16/10/2024	13:51	52.0		53.0	50.7
16/10/2024	13:56	52.5		53.7	51.4
16/10/2024	14:01	53.1	53.0	54.4	51.7
16/10/2024	14:06	53.3		54.2	52.0
16/10/2024	14:11	53.6		55.7	51.0
16/10/2024	14:16	52.6		53.6	51.6
16/10/2024	14:21	53.0		54.3	51.8
16/10/2024	14:26	52.6		53.4	51.7
16/10/2024	14:31	52.1	52.3	53.1	51.0
16/10/2024	14:36	51.9		52.9	50.9
16/10/2024	14:41	52.2		53.1	51.2
16/10/2024	14:46	53.0		55.3	50.7
16/10/2024	14:51	52.2		53.3	50.8
16/10/2024	14:56	52.6		54.0	51.0
16/10/2024	15:01	53.4	52.6	54.7	52.0
16/10/2024	15:06	52.2		53.0	51.3
16/10/2024	15:11	52.7		53.7	51.6
16/10/2024	15:16	52.3		53.4	51.2
16/10/2024	15:21	52.9		54.8	51.0
16/10/2024	15:26	52.2		53.5	50.9
16/10/2024	15:31	56.3	54.4	57.6	52.4
16/10/2024	15:36	53.5		55.1	51.1
16/10/2024	15:41	53.0		54.2	51.7
16/10/2024	15:46	55.3		56.7	52.4
16/10/2024	15:51	54.0		55.2	52.3
16/10/2024	15:56	53.5		55.2	51.6
16/10/2024	16:01	54.8	53.6	57.0	51.5
16/10/2024	16:06	55.0		57.4	51.5
16/10/2024	16:11	54.0		56.9	51.2
16/10/2024	16:16	52.3		53.4	51.1
16/10/2024	16:21	52.4		53.5	51.3
16/10/2024	16:26	52.2		53.3	50.9
16/10/2024	16:31	52.3	53.2	54.1	50.6
16/10/2024	16:36	52.7		54.4	51.1
16/10/2024	16:41	52.4		52.9	51.2
16/10/2024	16:46	52.4		53.2	51.3
16/10/2024	16:51	54.1		55.4	52.1
16/10/2024	16:56	54.5		55.8	53.3
16/10/2024	17:01	54.3		55.2	53.2
16/10/2024	17:06	54.6		55.1	52.9
16/10/2024	17:11	55.1		55.5	52.5
16/10/2024	17:16	57.4		60.9	52.8
16/10/2024	17:21	54.0		55.0	52.7
Mean			51.9		
Maximum			54.7		
Minimum			48.4		

Summary of Noise Monitoring Results during 07:00 - 19:00 at CM23a	
	Leq (30mins)
Mean	52.6
Maximum	62.4
Minimum	40.1

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: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
2/10/2024	19:02	64.2	62.7	67.6	49.5
2/10/2024	19:07	56.5		60.1	45.5
2/10/2024	19:12	53.8		73.6	44.4
2/10/2024	19:17	47.0		49.1	45.0
2/10/2024	19:22	52.8		54.3	43.8
2/10/2024	19:27	68.8	48.7	71.3	44.8
2/10/2024	19:32	47.7		50.6	43.9
2/10/2024	19:37	49.4		49.6	47.4
2/10/2024	19:42	49.3		49.7	47.7
2/10/2024	19:47	48.7		49.7	47.6
2/10/2024	19:52	48.8	52.9	49.7	47.8
2/10/2024	19:57	47.9		49.7	44.2
2/10/2024	20:02	47.8		48.5	46.6
2/10/2024	20:07	48.8		49.9	47.3
2/10/2024	20:12	49.3		50.4	47.7
2/10/2024	20:17	56.5	50.8	57.9	47.7
2/10/2024	20:22	54.4		55.8	47.8
2/10/2024	20:27	53.3		59.5	47.5
2/10/2024	20:32	53.8		56.2	49.6
2/10/2024	20:37	52.9		62.4	47.3
2/10/2024	20:42	48.7	52.3	49.8	47.4
2/10/2024	20:47	48.3		48.8	47.5
2/10/2024	20:52	48.8		49.9	47.5
2/10/2024	20:57	48.3		49.1	47.4
2/10/2024	21:02	48.4		49.0	47.6
2/10/2024	21:07	45.7	47.8	48.0	43.1
2/10/2024	21:12	44.6		45.7	43.4
2/10/2024	21:17	45.4		47.0	43.5
2/10/2024	21:22	55.9		57.4	43.9
2/10/2024	21:27	56.7		60.4	44.1
2/10/2024	21:32	46.1	50.3	47.4	44.4
2/10/2024	21:37	48.0		48.9	43.6
2/10/2024	21:42	47.2		49.3	44.5
2/10/2024	21:47	48.0		51.1	44.8
2/10/2024	21:52	48.7		51.3	45.0
2/10/2024	21:57	48.4	49.1	51.2	44.8
2/10/2024	22:02	46.6		48.8	44.1
2/10/2024	22:07	52.0		55.2	45.0
2/10/2024	22:12	49.5		52.8	45.2
2/10/2024	22:17	52.0		54.5	46.1
2/10/2024	22:22	49.6	47.5	52.5	45.5
2/10/2024	22:27	49.9		52.5	44.7
2/10/2024	22:32	53.3		56.2	44.2
2/10/2024	22:37	46.9		49.2	44.2
2/10/2024	22:42	47.0		48.5	44.0
2/10/2024	22:47	48.6	51.8	52.3	44.0
2/10/2024	22:52	46.1		47.8	44.0
2/10/2024	22:57	47.5		50.1	43.7
Mean			51.8		
Maximum			62.7		
Minimum			47.8		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
3/10/2024	19:02	55.4	64.8	56.7	48.9
3/10/2024	19:07	68.4		69.8	48.4
3/10/2024	19:12	49.4		52.0	48.4
3/10/2024	19:17	50.4		50.9	48.5
3/10/2024	19:22	48.7		49.2	48.3
3/10/2024	19:27	70.3	50.2	73.5	48.8
3/10/2024	19:32	50.0		51.9	48.5
3/10/2024	19:37	49.4		53.0	48.5
3/10/2024	19:42	49.4		49.6	48.0
3/10/2024	19:47	48.8		49.4	48.2
3/10/2024	19:52	50.9	53.4	55.1	48.5
3/10/2024	19:57	51.9		55.5	48.3
3/10/2024	20:02	49.5		50.7	48.1
3/10/2024	20:07	48.7		49.1	48.2
3/10/2024	20:12	59.9		61.0	41.6
3/10/2024	20:17	45.6	52.0	47.9	40.9
3/10/2024	20:22	48.5		48.9	47.5
3/10/2024	20:27	48.9		49.5	48.3
3/10/2024	20:32	56.1		61.2	48.7
3/10/2024	20:37	49.7		51.1	48.8
3/10/2024	20:42	49.1	51.2	49.5	48.7
3/10/2024	20:47	49.7		50.4	48.6
3/10/2024	20:52	48.9		49.2	48.6
3/10/2024	20:57	53.0		54.1	46.4
3/10/2024	21:02	50.7		52.7	42.1
3/10/2024	21:07	47.3	44.7	48.9	45.8
3/10/2024	21:12	48.5		48.8	45.4
3/10/2024	21:17	56.8		58.7	43.3
3/10/2024	21:22	44.0		45.7	42.2
3/10/2024	21:27	45.6		48.1	42.5
3/10/2024	21:32	44.6	46.6	44.7	42.6
3/10/2024	21:37	46.4		48.2	42.6
3/10/2024	21:42	43.1		43.8	42.2
3/10/2024	21:47	42.4		43.0	41.9
3/10/2024	21:52	45.3		47.6	42.2
3/10/2024	21:57	45.4	42.6	46.5	42.5
3/10/2024	22:02	43.0		44.0	42.0
3/10/2024	22:07	42.8		43.9	41.8
3/10/2024	22:12	51.8		52.3	42.0
3/10/2024	22:17	42.5		43.3	41.8
3/10/2024	22:22	43.0	42.6	44.2	41.7
3/10/2024	22:27	46.5		50.9	41.8
3/10/2024	22:32	42.1		42.9	41.4
3/10/2024	22:37	42.4		43.3	41.1
3/10/2024	22:42	42.2		43.2	41.1
3/10/2024	22:47	42.5	43.6	43.5	41.5
3/10/2024	22:52	42.9		43.7	41.5
3/10/2024	22:57	43.6		44.3	41.7
Mean			50.7		
Maximum			64.8		
Minimum			42.6		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
4/10/2024	19:02	59.2	56.7	61.7	40.4
4/10/2024	19:07	49.7		52.8	40.1
4/10/2024	19:12	44.4		47.0	40.1
4/10/2024	19:17	50.7		54.9	41.4
4/10/2024	19:22	55.2		60.8	46.0
4/10/2024	19:27	61.5		63.7	46.0
4/10/2024	19:32	51.2	61.6	55.9	46.5
4/10/2024	19:37	54.1		57.2	47.1
4/10/2024	19:42	51.7		55.7	46.7
4/10/2024	19:47	56.9		61.4	46.9
4/10/2024	19:52	51.6		55.7	46.7
4/10/2024	19:57	68.7		69.3	47.0
4/10/2024	20:02	51.1	56.0	53.4	46.9
4/10/2024	20:07	58.5		60.3	47.8
4/10/2024	20:12	52.5		54.4	47.3
4/10/2024	20:17	60.9		63.1	47.1
4/10/2024	20:22	48.2		49.1	46.6
4/10/2024	20:27	48.4		49.8	47.1
4/10/2024	20:32	49.3	53.0	50.6	47.6
4/10/2024	20:37	59.2		60.9	47.0
4/10/2024	20:42	47.0		47.7	46.4
4/10/2024	20:47	48.2		49.6	46.9
4/10/2024	20:52	50.5		53.6	45.0
4/10/2024	20:57	46.4		48.9	43.8
4/10/2024	21:02	46.6	49.1	47.5	45.5
4/10/2024	21:07	48.1		49.8	45.8
4/10/2024	21:12	48.4		49.3	47.7
4/10/2024	21:17	52.5		53.7	47.6
4/10/2024	21:22	48.5		49.7	47.7
4/10/2024	21:27	47.9		48.3	47.3
4/10/2024	21:32	47.9	44.5	48.9	47.2
4/10/2024	21:37	43.8		45.7	41.9
4/10/2024	21:42	43.3		44.3	42.2
4/10/2024	21:47	42.7		43.6	41.5
4/10/2024	21:52	43.7		45.2	41.8
4/10/2024	21:57	42.8		44.1	41.7
4/10/2024	22:02	43.2	43.4	44.8	41.8
4/10/2024	22:07	43.0		44.3	41.4
4/10/2024	22:12	43.8		45.4	41.9
4/10/2024	22:17	42.4		43.3	41.3
4/10/2024	22:22	42.8		44.1	41.2
4/10/2024	22:27	44.7		46.9	41.5
4/10/2024	22:32	42.0	42.2	43.1	41.1
4/10/2024	22:37	42.9		44.0	41.5
4/10/2024	22:42	42.4		43.5	41.5
4/10/2024	22:47	41.9		42.7	41.0
4/10/2024	22:52	41.7		42.4	41.0
4/10/2024	22:57	42.0		43.0	41.1
Mean			50.8		
Maximum			61.6		
Minimum			42.2		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
5/10/2024	19:02	50.9	48.9	52.9	46.6
5/10/2024	19:07	50.6		54.8	44.9
5/10/2024	19:12	49.2		51.2	45.5
5/10/2024	19:17	46.2		47.5	44.7
5/10/2024	19:22	48.4		50.0	45.2
5/10/2024	19:27	45.7		46.7	44.6
5/10/2024	19:32	48.3	49.7	48.5	45.9
5/10/2024	19:37	48.3		49.5	47.3
5/10/2024	19:42	52.4		56.8	47.4
5/10/2024	19:47	48.7		50.1	47.2
5/10/2024	19:52	50.3		50.8	47.5
5/10/2024	19:57	48.7		49.5	47.4
5/10/2024	20:02	48.1	52.5	49.6	46.4
5/10/2024	20:07	47.0		47.6	46.1
5/10/2024	20:12	54.0		55.2	46.7
5/10/2024	20:17	56.4		58.6	46.4
5/10/2024	20:22	53.2		56.5	45.6
5/10/2024	20:27	46.5		47.8	45.3
5/10/2024	20:32	50.4	55.4	52.9	45.4
5/10/2024	20:37	55.7		58.5	46.2
5/10/2024	20:42	58.8		61.5	46.5
5/10/2024	20:47	56.3		60.6	46.1
5/10/2024	20:52	54.5		57.1	46.3
5/10/2024	20:57	51.4		54.9	46.3
5/10/2024	21:02	53.3	50.5	60.3	46.2
5/10/2024	21:07	46.7		47.5	46.1
5/10/2024	21:12	47.6		49.7	46.0
5/10/2024	21:17	46.5		47.6	45.5
5/10/2024	21:22	54.4		67.3	46.0
5/10/2024	21:27	46.3		46.9	45.7
5/10/2024	21:32	46.6	56.0	47.2	45.8
5/10/2024	21:37	47.1		48.5	45.6
5/10/2024	21:42	48.5		50.4	45.9
5/10/2024	21:47	56.4		60.3	45.6
5/10/2024	21:52	62.2		65.6	47.0
5/10/2024	21:57	50.2		50.7	45.5
5/10/2024	22:02	46.8	47.2	47.5	45.4
5/10/2024	22:07	46.5		47.7	45.6
5/10/2024	22:12	46.0		46.7	45.4
5/10/2024	22:17	48.1		49.1	45.6
5/10/2024	22:22	48.7		50.3	45.8
5/10/2024	22:27	46.1		46.9	44.9
5/10/2024	22:32	54.0	50.1	55.5	44.7
5/10/2024	22:37	47.1		49.0	44.6
5/10/2024	22:42	51.8		56.4	44.9
5/10/2024	22:47	45.3		46.2	44.6
5/10/2024	22:52	46.2		47.6	44.7
5/10/2024	22:57	49.0		50.5	44.6
Mean			51.3		
Maximum			56.0		
Minimum			47.2		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
6/10/2024	19:02	54.3	55.8	56.8	49.7
6/10/2024	19:07	52.2		54.2	46.8
6/10/2024	19:12	52.1		55.3	47.3
6/10/2024	19:17	57.5		58.1	48.0
6/10/2024	19:22	57.6		61.0	48.0
6/10/2024	19:27	57.4	47.9	59.9	46.8
6/10/2024	19:32	47.9		48.9	45.2
6/10/2024	19:37	48.7		49.2	46.1
6/10/2024	19:42	47.5		48.5	44.3
6/10/2024	19:47	47.6		48.5	44.9
6/10/2024	19:52	49.6	53.0	51.5	45.7
6/10/2024	19:57	45.2		46.2	44.3
6/10/2024	20:02	50.4		51.1	45.0
6/10/2024	20:07	49.7		52.7	44.9
6/10/2024	20:12	55.1		55.9	46.3
6/10/2024	20:17	53.1	50.8	54.7	46.6
6/10/2024	20:22	54.8		55.2	45.2
6/10/2024	20:27	52.2		54.0	45.1
6/10/2024	20:32	51.0		51.2	43.6
6/10/2024	20:37	55.8		56.5	45.1
6/10/2024	20:42	50.3	57.8	51.3	44.5
6/10/2024	20:47	45.6		47.5	42.7
6/10/2024	20:52	45.0		45.6	42.8
6/10/2024	20:57	46.4		47.7	42.3
6/10/2024	21:02	45.1		46.9	43.1
6/10/2024	21:07	53.2	57.9	59.3	44.2
6/10/2024	21:12	54.9		55.1	45.4
6/10/2024	21:17	48.9		49.2	44.2
6/10/2024	21:22	47.0		48.3	44.5
6/10/2024	21:27	64.7		68.5	56.7
6/10/2024	21:32	62.4	50.4	65.7	44.8
6/10/2024	21:37	47.2		49.6	43.8
6/10/2024	21:42	54.3		54.5	44.1
6/10/2024	21:47	60.6		62.3	49.4
6/10/2024	21:52	52.7		55.0	43.5
6/10/2024	21:57	55.2	45.3	58.2	42.6
6/10/2024	22:02	44.0		45.3	42.4
6/10/2024	22:07	56.9		59.4	42.3
6/10/2024	22:12	47.2		52.4	43.1
6/10/2024	22:17	44.0		44.9	42.8
6/10/2024	22:22	45.5	45.3	47.2	43.3
6/10/2024	22:27	44.8		46.0	42.6
6/10/2024	22:32	45.6		46.3	43.1
6/10/2024	22:37	46.5		48.4	42.2
6/10/2024	22:42	45.5		47.5	42.2
6/10/2024	22:47	43.9	45.4	45.1	42.7
6/10/2024	22:52	44.4		45.9	42.6
6/10/2024	22:57	45.4		46.9	42.7
Mean			52.4		
Maximum			57.9		
Minimum			45.3		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
7/10/2024	19:02	47.2	50.9	47.8	45.2
7/10/2024	19:07	51.9		54.2	46.4
7/10/2024	19:12	48.5		49.0	45.8
7/10/2024	19:17	54.5		57.4	46.1
7/10/2024	19:22	48.1		49.6	46.0
7/10/2024	19:27	50.3	51.7	52.1	46.7
7/10/2024	19:32	54.0		60.3	46.9
7/10/2024	19:37	49.2		51.3	46.3
7/10/2024	19:42	51.7		51.9	47.2
7/10/2024	19:47	52.1		54.5	47.2
7/10/2024	19:52	52.3	53.9	54.2	47.0
7/10/2024	19:57	48.8		51.3	46.7
7/10/2024	20:02	51.1		54.0	47.1
7/10/2024	20:07	58.6		61.6	47.9
7/10/2024	20:12	50.3		52.6	46.8
7/10/2024	20:17	52.1	54.8	55.9	46.7
7/10/2024	20:22	50.3		51.5	46.6
7/10/2024	20:27	54.0		55.1	47.5
7/10/2024	20:32	51.1		51.8	45.9
7/10/2024	20:37	51.7		55.4	45.4
7/10/2024	20:42	47.3	58.8	48.0	45.5
7/10/2024	20:47	46.5		47.8	45.2
7/10/2024	20:52	60.5		64.3	45.7
7/10/2024	20:57	54.9		57.0	46.2
7/10/2024	21:02	55.0		56.2	43.5
7/10/2024	21:07	48.4	48.4	52.3	43.4
7/10/2024	21:12	60.8		62.0	58.3
7/10/2024	21:17	62.3		65.6	53.8
7/10/2024	21:22	57.6		62.3	43.7
7/10/2024	21:27	58.6		60.1	43.4
7/10/2024	21:32	46.6	59.9	48.4	42.8
7/10/2024	21:37	46.0		48.9	42.0
7/10/2024	21:42	44.6		45.6	43.4
7/10/2024	21:47	46.0		46.2	42.5
7/10/2024	21:52	48.0		50.5	43.2
7/10/2024	21:57	52.9	47.9	55.4	49.5
7/10/2024	22:02	49.3		50.3	42.7
7/10/2024	22:07	49.1		51.2	42.6
7/10/2024	22:12	55.2		59.1	42.0
7/10/2024	22:17	46.8		52.7	42.5
7/10/2024	22:22	66.6	47.9	67.9	43.1
7/10/2024	22:27	58.6		62.3	42.6
7/10/2024	22:32	50.1		52.8	45.0
7/10/2024	22:37	45.9		47.0	44.7
7/10/2024	22:42	48.5		50.2	45.0
7/10/2024	22:47	45.9	48.1	47.0	43.9
7/10/2024	22:52	47.1		48.5	44.3
7/10/2024	22:57	48.1		48.8	45.0
Mean			53.3		
Maximum			59.9		
Minimum			47.9		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
8/10/2024	19:01	53.9	54.7	55.3	52.0
8/10/2024	19:06	54.6		55.8	53.3
8/10/2024	19:11	54.7		55.6	53.6
8/10/2024	19:16	55.4		56.3	54.0
8/10/2024	19:21	54.6		55.8	53.4
8/10/2024	19:26	55.1	54.8	56.3	53.8
8/10/2024	19:31	54.9		56.0	53.4
8/10/2024	19:36	54.9		56.1	53.6
8/10/2024	19:41	54.8		55.8	53.6
8/10/2024	19:46	55.6		56.6	54.2
8/10/2024	19:51	54.8	53.3	56.1	53.2
8/10/2024	19:56	53.5		54.7	52.2
8/10/2024	20:01	53.4		54.6	52.0
8/10/2024	20:06	53.1		54.4	51.8
8/10/2024	20:11	52.6		53.7	51.2
8/10/2024	20:16	52.7	53.4	54.0	51.1
8/10/2024	20:21	53.6		55.0	52.0
8/10/2024	20:26	54.2		56.1	52.0
8/10/2024	20:31	52.8		54.0	51.4
8/10/2024	20:36	53.3		54.8	51.6
8/10/2024	20:41	53.4	53.9	54.9	51.8
8/10/2024	20:46	54.2		55.3	52.8
8/10/2024	20:51	53.1		54.7	51.1
8/10/2024	20:56	53.2		54.3	51.9
8/10/2024	21:01	53.7		54.9	52.0
8/10/2024	21:06	53.8	53.4	55.0	52.1
8/10/2024	21:11	53.6		54.7	52.1
8/10/2024	21:16	54.1		55.2	52.7
8/10/2024	21:21	54.3		55.4	52.7
8/10/2024	21:26	53.9		55.0	52.4
8/10/2024	21:31	53.3	52.1	54.5	52.1
8/10/2024	21:36	53.8		55.3	51.7
8/10/2024	21:41	53.4		54.7	51.9
8/10/2024	21:46	54.4		55.6	51.8
8/10/2024	21:51	52.3		53.1	51.0
8/10/2024	21:56	52.7	51.7	53.6	51.4
8/10/2024	22:01	52.0		53.2	50.8
8/10/2024	22:06	52.2		53.5	50.6
8/10/2024	22:11	51.9		53.1	50.7
8/10/2024	22:16	51.9		53.1	50.7
8/10/2024	22:21	51.9	51.7	53.2	50.6
8/10/2024	22:26	52.5		54.2	50.4
8/10/2024	22:31	52.0		52.8	50.8
8/10/2024	22:36	51.7		52.7	50.6
8/10/2024	22:41	51.9		52.3	50.3
8/10/2024	22:46	51.4	51.7	52.6	50.1
8/10/2024	22:51	51.6		52.8	50.2
8/10/2024	22:56	51.6		52.9	50.2
			Mean	53.4	
			Maximum	54.8	
			Minimum	51.7	

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
9/10/2024	19:01	56.0	54.6	57.8	53.1
9/10/2024	19:06	54.3		55.6	52.5
9/10/2024	19:11	54.0		55.5	51.8
9/10/2024	19:16	53.6		54.8	52.1
9/10/2024	19:21	54.6		56.4	52.1
9/10/2024	19:26	54.8	54.5	56.1	53.1
9/10/2024	19:31	54.2		55.5	52.6
9/10/2024	19:36	54.5		56.1	53.1
9/10/2024	19:41	53.6		54.7	51.9
9/10/2024	19:46	55.4		56.5	54.0
9/10/2024	19:51	54.6	54.1	55.7	53.0
9/10/2024	19:56	54.2		55.5	52.6
9/10/2024	20:01	53.9		55.4	52.5
9/10/2024	20:06	54.9		56.5	52.9
9/10/2024	20:11	54.4		55.3	53.3
9/10/2024	20:16	54.5	53.4	55.7	52.9
9/10/2024	20:21	52.9		53.9	43.9
9/10/2024	20:26	53.6		55.4	50.6
9/10/2024	20:31	52.7		55.1	50.0
9/10/2024	20:36	52.8		54.7	50.3
9/10/2024	20:41	53.9	51.7	56.5	50.8
9/10/2024	20:46	51.2		52.7	49.4
9/10/2024	20:51	51.4		53.4	48.3
9/10/2024	20:56	56.3		57.5	48.7
9/10/2024	21:01	50.4		52.5	47.5
9/10/2024	21:06	51.8	56.8	54.8	48.5
9/10/2024	21:11	54.4		56.2	47.9
9/10/2024	21:16	49.7		51.9	47.1
9/10/2024	21:21	51.0		53.2	48.0
9/10/2024	21:26	51.4		53.7	47.7
9/10/2024	21:31	62.0	52.0	66.5	50.0
9/10/2024	21:36	54.2		55.5	47.5
9/10/2024	21:41	49.1		50.6	47.0
9/10/2024	21:46	52.7		56.7	46.0
9/10/2024	21:51	56.5		59.4	49.4
9/10/2024	21:56	54.7	54.1	55.2	48.6
9/10/2024	22:01	52.5		54.2	48.4
9/10/2024	22:06	49.5		51.4	47.2
9/10/2024	22:11	50.0		51.2	48.1
9/10/2024	22:16	52.1		54.2	50.1
9/10/2024	22:21	53.3	51.7	54.5	50.0
9/10/2024	22:26	53.0		55.0	50.4
9/10/2024	22:31	52.2		53.7	50.2
9/10/2024	22:36	54.6		55.6	50.2
9/10/2024	22:41	53.0		55.1	49.9
9/10/2024	22:46	55.0	51.7	57.2	52.3
9/10/2024	22:51	55.3		56.6	53.5
9/10/2024	22:56	53.7		55.7	51.2
		Mean	53.9		
		Maximum	56.8		
		Minimum	51.7		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
10/10/2024	19:01	57.1	57.6	57.8	54.4
10/10/2024	19:06	58.2		59.9	55.6
10/10/2024	19:11	58.5		60.3	55.9
10/10/2024	19:16	59.2		60.3	57.6
10/10/2024	19:21	55.6		57.2	53.8
10/10/2024	19:26	56.0	55.7	57.4	54.0
10/10/2024	19:31	55.3		56.4	54.1
10/10/2024	19:36	54.3		55.4	53.2
10/10/2024	19:41	56.0		57.7	53.5
10/10/2024	19:46	55.3		56.7	53.6
10/10/2024	19:51	56.1	56.8	57.7	53.3
10/10/2024	19:56	57.0		57.2	53.5
10/10/2024	20:01	56.6		58.8	53.6
10/10/2024	20:06	55.8		57.6	53.3
10/10/2024	20:11	56.5		59.1	53.0
10/10/2024	20:16	58.5	56.0	61.2	55.4
10/10/2024	20:21	55.8		57.2	53.7
10/10/2024	20:26	56.7		58.7	54.2
10/10/2024	20:31	56.2		57.8	52.2
10/10/2024	20:36	56.5		58.6	53.6
10/10/2024	20:41	57.0	57.3	59.2	54.2
10/10/2024	20:46	56.0		57.4	53.9
10/10/2024	20:51	54.7		56.0	53.1
10/10/2024	20:56	54.9		55.0	52.6
10/10/2024	21:01	55.5		57.1	53.0
10/10/2024	21:06	54.9	64.3	56.2	53.1
10/10/2024	21:11	53.4		55.1	51.8
10/10/2024	21:16	55.3		58.1	52.0
10/10/2024	21:21	59.6		62.0	54.4
10/10/2024	21:26	60.5		63.7	55.6
10/10/2024	21:31	69.8	56.2	70.8	54.8
10/10/2024	21:36	59.2		61.3	56.1
10/10/2024	21:41	63.0		65.6	59.5
10/10/2024	21:46	63.5		66.2	57.7
10/10/2024	21:51	58.1		59.7	55.3
10/10/2024	21:56	59.8	51.3	62.1	56.1
10/10/2024	22:01	61.3		63.4	57.0
10/10/2024	22:06	57.9		60.0	55.4
10/10/2024	22:11	52.7		54.6	49.8
10/10/2024	22:16	50.7		51.9	48.9
10/10/2024	22:21	51.5	51.1	53.4	49.1
10/10/2024	22:26	50.2		51.8	48.5
10/10/2024	22:31	49.3		50.7	47.7
10/10/2024	22:36	48.1		49.4	46.9
10/10/2024	22:41	52.7		54.0	51.4
10/10/2024	22:46	52.8	Mean	54.1	51.4
10/10/2024	22:51	52.0		54.3	48.3
10/10/2024	22:56	51.0		53.2	47.7
		Mean	56.9		
		Maximum	64.3		
		Minimum	51.3		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
11/10/2024	19:01	54.2	54.0	55.7	51.0
11/10/2024	19:06	53.8		56.7	49.6
11/10/2024	19:11	54.0		55.5	49.1
11/10/2024	19:16	54.5		55.2	53.8
11/10/2024	19:21	54.0		54.8	53.3
11/10/2024	19:26	53.7	54.9	54.2	53.2
11/10/2024	19:31	54.1		55.1	53.4
11/10/2024	19:36	54.9		56.0	53.4
11/10/2024	19:41	53.7		54.1	53.2
11/10/2024	19:46	57.7		61.6	53.3
11/10/2024	19:51	54.1	53.1	54.8	53.4
11/10/2024	19:56	53.2		54.1	48.4
11/10/2024	20:01	51.1		53.5	47.2
11/10/2024	20:06	54.1		54.6	53.5
11/10/2024	20:11	54.2		54.8	53.5
11/10/2024	20:16	53.1	51.7	53.5	52.9
11/10/2024	20:21	52.8		53.0	52.5
11/10/2024	20:26	52.7		53.1	52.5
11/10/2024	20:31	52.7		53.0	52.4
11/10/2024	20:36	50.0		52.4	40.6
11/10/2024	20:41	41.6	51.0	44.2	39.5
11/10/2024	20:46	52.3		53.5	40.0
11/10/2024	20:51	53.1		53.4	53.0
11/10/2024	20:56	53.1		53.6	52.8
11/10/2024	21:01	52.7		52.9	52.6
11/10/2024	21:06	52.6	51.3	52.8	52.4
11/10/2024	21:11	52.6		52.8	52.5
11/10/2024	21:16	52.4		52.6	52.2
11/10/2024	21:21	44.3		52.2	39.3
11/10/2024	21:26	40.7		40.8	39.7
11/10/2024	21:31	52.7	51.6	53.4	51.4
11/10/2024	21:36	53.3		53.6	53.1
11/10/2024	21:41	52.4		53.2	41.2
11/10/2024	21:46	40.2		40.7	39.7
11/10/2024	21:51	43.0		43.1	40.3
11/10/2024	21:56	53.2	51.1	53.7	52.4
11/10/2024	22:01	53.3		53.7	53.1
11/10/2024	22:06	53.0		53.3	52.8
11/10/2024	22:11	45.0		47.9	41.1
11/10/2024	22:16	46.9		51.1	41.1
11/10/2024	22:21	52.1	Mean	53.5	40.6
11/10/2024	22:26	53.4		53.8	53.1
11/10/2024	22:31	53.1		53.3	52.9
11/10/2024	22:36	50.5		53.0	40.1
11/10/2024	22:41	42.8		43.6	41.4
11/10/2024	22:46	42.3	Maximum	43.7	40.3
11/10/2024	22:51	53.1		53.6	51.9
11/10/2024	22:56	53.5		53.8	53.2
		Mean	52.4		
		Maximum	54.9		
		Minimum	51.0		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
12/10/2024	19:01	58.3	58.5	58.9	57.6
12/10/2024	19:06	58.5		59.0	58.1
12/10/2024	19:11	58.6		59.1	58.2
12/10/2024	19:16	58.6		59.0	58.2
12/10/2024	19:21	58.4		58.9	57.8
12/10/2024	19:26	58.3	57.1	59.1	57.5
12/10/2024	19:31	54.6		56.4	52.7
12/10/2024	19:36	55.5		57.4	52.6
12/10/2024	19:41	57.3		57.9	56.8
12/10/2024	19:46	57.5		57.9	57.0
12/10/2024	19:51	58.6	55.6	59.4	57.9
12/10/2024	19:56	58.0		58.9	57.3
12/10/2024	20:01	57.6		58.0	57.2
12/10/2024	20:06	53.2		57.6	48.7
12/10/2024	20:11	49.8		50.9	48.7
12/10/2024	20:16	54.5	54.0	56.4	48.2
12/10/2024	20:21	56.5		56.8	56.2
12/10/2024	20:26	57.5		58.3	56.4
12/10/2024	20:31	50.1		52.5	47.6
12/10/2024	20:36	50.1		52.4	47.4
12/10/2024	20:41	56.4	54.6	56.9	55.7
12/10/2024	20:46	56.8		57.0	56.5
12/10/2024	20:51	54.9		57.6	48.1
12/10/2024	20:56	48.6		49.8	47.4
12/10/2024	21:01	51.6		55.8	47.3
12/10/2024	21:06	56.4	55.8	56.8	55.9
12/10/2024	21:11	56.9		57.9	56.4
12/10/2024	21:16	49.3		50.8	47.7
12/10/2024	21:21	50.7		51.9	49.2
12/10/2024	21:26	56.7		57.7	55.6
12/10/2024	21:31	57.5	54.8	58.0	56.7
12/10/2024	21:36	55.7		58.9	50.3
12/10/2024	21:41	50.5		51.5	49.5
12/10/2024	21:46	52.7		56.1	49.6
12/10/2024	21:51	56.9		57.2	56.4
12/10/2024	21:56	57.5	55.8	58.5	56.8
12/10/2024	22:01	54.9		58.9	49.9
12/10/2024	22:06	50.3		51.3	49.3
12/10/2024	22:11	54.6		57.7	50.1
12/10/2024	22:16	57.1		57.5	56.6
12/10/2024	22:21	56.9	55.8	58.3	51.5
12/10/2024	22:26	50.9		51.8	49.5
12/10/2024	22:31	53.8		56.6	50.9
12/10/2024	22:36	57.1		57.6	56.7
12/10/2024	22:41	57.1		58.6	51.4
12/10/2024	22:46	52.0	54.0	52.8	50.9
12/10/2024	22:51	54.7		57.1	51.7
12/10/2024	22:56	57.5		57.9	57.0
		Mean	55.8		
		Maximum	58.5		
		Minimum	54.0		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
13/10/2024	19:01	52.2	52.2	53.3	51.2
13/10/2024	19:06	51.2		52.3	49.6
13/10/2024	19:11	51.6		53.1	50.0
13/10/2024	19:16	51.7		53.3	50.1
13/10/2024	19:21	52.6		54.4	50.7
13/10/2024	19:26	53.5	53.4	55.0	51.8
13/10/2024	19:31	53.9		55.4	51.9
13/10/2024	19:36	53.8		55.4	52.0
13/10/2024	19:41	52.7		54.4	50.7
13/10/2024	19:46	52.3		53.3	51.2
13/10/2024	19:51	53.3	53.4	54.7	51.5
13/10/2024	19:56	54.0		55.4	52.0
13/10/2024	20:01	52.7		54.0	51.2
13/10/2024	20:06	53.4		55.1	51.3
13/10/2024	20:11	54.0		56.6	50.8
13/10/2024	20:16	53.3	53.0	55.1	51.2
13/10/2024	20:21	53.3		54.8	51.6
13/10/2024	20:26	53.7		55.1	52.2
13/10/2024	20:31	53.6		55.1	52.0
13/10/2024	20:36	52.9		54.1	51.4
13/10/2024	20:41	52.2	54.0	53.4	50.9
13/10/2024	20:46	52.7		54.3	50.7
13/10/2024	20:51	53.5		54.9	51.9
13/10/2024	20:56	53.0		54.4	51.2
13/10/2024	21:01	53.3		54.8	51.2
13/10/2024	21:06	53.6	53.1	55.2	51.8
13/10/2024	21:11	54.3		56.6	51.8
13/10/2024	21:16	53.4		54.8	51.4
13/10/2024	21:21	54.1		55.4	52.6
13/10/2024	21:26	55.0		56.4	53.2
13/10/2024	21:31	54.0	53.0	55.1	52.6
13/10/2024	21:36	53.6		54.9	52.2
13/10/2024	21:41	52.8		54.2	51.3
13/10/2024	21:46	52.4		54.0	50.7
13/10/2024	21:51	52.6		53.8	51.2
13/10/2024	21:56	52.9	52.8	54.6	51.0
13/10/2024	22:01	53.3		54.5	52.0
13/10/2024	22:06	52.7		54.1	51.2
13/10/2024	22:11	53.5		54.8	52.1
13/10/2024	22:16	53.3		54.7	51.7
13/10/2024	22:21	53.1	52.8	54.5	51.1
13/10/2024	22:26	52.2		53.6	50.4
13/10/2024	22:31	52.6		53.9	50.8
13/10/2024	22:36	53.3		54.6	51.2
13/10/2024	22:41	52.8		54.7	50.8
13/10/2024	22:46	52.5	52.2	53.8	50.8
13/10/2024	22:51	52.5		53.8	51.1
13/10/2024	22:56	53.0		54.2	51.0
		Mean	53.1		
		Maximum	54.0		
		Minimum	52.2		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
14/10/2024	19:01	54.6	54.5	55.6	53.4
14/10/2024	19:06	54.7		56.0	53.2
14/10/2024	19:11	55.0		56.1	53.7
14/10/2024	19:16	54.2		55.4	52.9
14/10/2024	19:21	54.1		55.0	53.1
14/10/2024	19:26	54.2	53.8	55.2	53.1
14/10/2024	19:31	53.9		55.0	52.7
14/10/2024	19:36	54.0		55.1	52.8
14/10/2024	19:41	53.5		54.4	52.5
14/10/2024	19:46	53.7		54.7	52.7
14/10/2024	19:51	53.7	52.6	54.8	52.8
14/10/2024	19:56	53.8		55.2	52.4
14/10/2024	20:01	53.6		54.6	52.3
14/10/2024	20:06	53.0		53.9	51.9
14/10/2024	20:11	52.6		53.3	51.5
14/10/2024	20:16	52.9	51.2	54.4	51.2
14/10/2024	20:21	51.9		52.7	50.8
14/10/2024	20:26	51.3		52.3	50.0
14/10/2024	20:31	50.9		52.0	49.9
14/10/2024	20:36	50.6		51.3	49.6
14/10/2024	20:41	51.1	51.2	51.5	50.6
14/10/2024	20:46	51.3		52.2	50.4
14/10/2024	20:51	51.3		51.8	50.7
14/10/2024	20:56	51.9		52.6	51.1
14/10/2024	21:01	52.9		54.9	51.1
14/10/2024	21:06	50.9	50.1	51.2	50.4
14/10/2024	21:11	51.4		51.8	51.0
14/10/2024	21:16	50.8		51.3	50.4
14/10/2024	21:21	50.6		51.3	49.2
14/10/2024	21:26	49.9		50.5	49.3
14/10/2024	21:31	50.0	51.7	50.3	49.3
14/10/2024	21:36	50.3		50.7	49.5
14/10/2024	21:41	51.4		53.2	49.8
14/10/2024	21:46	49.7		50.1	49.2
14/10/2024	21:51	49.3		49.8	48.7
14/10/2024	21:56	49.6	55.0	50.0	49.1
14/10/2024	22:01	49.2		49.7	48.7
14/10/2024	22:06	49.5		49.9	48.9
14/10/2024	22:11	49.5		50.0	49.0
14/10/2024	22:16	51.7		52.7	50.2
14/10/2024	22:21	55.3	55.0	59.8	49.8
14/10/2024	22:26	51.5		52.6	50.4
14/10/2024	22:31	50.3		51.1	49.5
14/10/2024	22:36	50.5		51.6	49.4
14/10/2024	22:41	50.0		50.5	49.3
14/10/2024	22:46	49.8	61.1	50.4	49.2
14/10/2024	22:51	52.8		55.5	49.7
14/10/2024	22:56	52.5		62.8	58.0
		Mean	52.5		
		Maximum	55.0		
		Minimum	50.1		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
15/10/2024	19:01	50.7	52.3	51.7	49.4
15/10/2024	19:06	51.0		51.5	50.1
15/10/2024	19:11	52.5		52.9	50.3
15/10/2024	19:16	51.6		52.4	50.6
15/10/2024	19:21	55.3		55.5	50.3
15/10/2024	19:26	50.4	52.1	51.6	49.2
15/10/2024	19:31	50.3		51.3	49.4
15/10/2024	19:36	50.4		51.4	49.3
15/10/2024	19:41	52.1		53.8	49.5
15/10/2024	19:46	51.8		53.2	49.9
15/10/2024	19:51	54.3	50.6	55.0	50.9
15/10/2024	19:56	52.4		54.1	49.8
15/10/2024	20:01	51.0		53.1	49.1
15/10/2024	20:06	49.9		50.8	48.9
15/10/2024	20:11	50.3		52.0	48.8
15/10/2024	20:16	50.3	49.0	52.2	48.3
15/10/2024	20:21	52.4		53.4	49.1
15/10/2024	20:26	49.0		49.6	48.4
15/10/2024	20:31	50.6		51.6	49.5
15/10/2024	20:36	48.3		48.8	47.6
15/10/2024	20:41	48.3	50.1	49.0	47.7
15/10/2024	20:46	48.5		49.5	47.7
15/10/2024	20:51	48.4		49.1	47.8
15/10/2024	20:56	49.4		50.7	47.9
15/10/2024	21:01	48.3		48.8	47.6
15/10/2024	21:06	50.9	56.1	53.0	48.4
15/10/2024	21:11	51.0		52.4	48.4
15/10/2024	21:16	50.8		52.3	48.4
15/10/2024	21:21	50.2		52.3	48.0
15/10/2024	21:26	48.2		48.6	47.8
15/10/2024	21:31	48.7	53.3	48.9	47.9
15/10/2024	21:36	48.5		49.1	48.0
15/10/2024	21:41	48.4		48.8	48.0
15/10/2024	21:46	51.1		64.7	48.3
15/10/2024	21:51	61.4		66.9	49.3
15/10/2024	21:56	58.6	50.9	64.2	48.9
15/10/2024	22:01	57.6		62.8	51.4
15/10/2024	22:06	53.8		54.8	50.3
15/10/2024	22:11	53.9		54.7	47.9
15/10/2024	22:16	48.6		49.2	48.0
15/10/2024	22:21	48.6	53.3	49.4	48.0
15/10/2024	22:26	48.6		49.3	47.8
15/10/2024	22:31	50.7		52.2	48.5
15/10/2024	22:36	49.5		50.3	48.7
15/10/2024	22:41	49.4		50.0	48.8
15/10/2024	22:46	49.8	53.3	51.0	48.8
15/10/2024	22:51	51.2		52.0	49.8
15/10/2024	22:56	53.3		55.6	49.6
		Mean	51.8		
		Maximum	56.1		
		Minimum	49.0		

Summary of Noise Monitoring Results during 19:00 - 23:00 at CM23a	
Leq (30mins)	
Mean	52.8
Maximum	64.8
Minimum	42.2

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
2/10/2024	23:02	45.8	49.5	47.8	43.6
2/10/2024	23:07	45.9		48.1	43.2
2/10/2024	23:12	55.2		55.3	43.2
2/10/2024	23:17	47.3		49.4	42.8
2/10/2024	23:22	43.9		44.9	42.8
2/10/2024	23:27	46.6	47.5	48.3	43.7
2/10/2024	23:32	46.5		47.8	43.7
2/10/2024	23:37	48.7		50.0	44.3
2/10/2024	23:42	46.5		49.6	43.5
2/10/2024	23:47	47.4		49.7	43.3
2/10/2024	23:52	46.9		49.0	43.6
2/10/2024	23:57	48.6		51.7	43.5
		Mean	48.5		
		Maximum	49.5		
		Minimum	47.5		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
3/10/2024	0:02	46.2	51.3	49.1	42.2
3/10/2024	0:07	46.6		49.5	43.0
3/10/2024	0:12	57.4		59.7	44.1
3/10/2024	0:17	49.6		52.7	44.7
3/10/2024	0:22	46.5		48.3	43.6
3/10/2024	0:27	45.6	45.4	48.0	43.0
3/10/2024	0:32	45.1		46.3	43.0
3/10/2024	0:37	45.4		46.5	41.7
3/10/2024	0:42	44.3		46.0	42.0
3/10/2024	0:47	45.3		47.5	42.6
3/10/2024	0:52	45.3		47.4	42.5
3/10/2024	0:57	46.6		49.1	43.2
3/10/2024	1:02	43.9	45.8	44.6	42.0
3/10/2024	1:07	43.9		44.6	41.8
3/10/2024	1:12	46.6		49.7	42.4
3/10/2024	1:17	46.6		49.8	42.3
3/10/2024	1:22	45.9		49.1	42.5
3/10/2024	1:27	47.0	45.8	49.1	42.7
3/10/2024	1:32	43.5		44.5	42.1
3/10/2024	1:37	44.9		47.0	41.5
3/10/2024	1:42	44.5		47.0	42.1
3/10/2024	1:47	46.8		49.3	42.8
3/10/2024	1:52	45.6	47.8	47.6	42.3
3/10/2024	1:57	47.9		50.7	42.8
3/10/2024	2:02	46.6		49.2	42.5
3/10/2024	2:07	47.8		50.9	43.4
3/10/2024	2:12	49.4		52.3	43.4
3/10/2024	2:17	49.2		51.6	42.8
3/10/2024	2:22	44.8		47.0	42.4
3/10/2024	2:27	47.5	50.6	50.6	42.6
3/10/2024	2:32	54.6		56.7	42.9
3/10/2024	2:37	51.3		55.4	43.6
3/10/2024	2:42	47.5		50.6	42.5
3/10/2024	2:47	44.6		46.2	42.0
3/10/2024	2:52	49.2	46.7	52.5	43.8
3/10/2024	2:57	50.1		53.5	42.9
3/10/2024	3:02	47.4		50.4	42.8
3/10/2024	3:07	46.8		49.4	42.3
3/10/2024	3:12	46.4		47.9	42.1
3/10/2024	3:17	46.4	44.7	48.6	43.2
3/10/2024	3:22	46.7		50.4	42.5
3/10/2024	3:27	46.2		48.8	42.0
3/10/2024	3:32	46.0		49.5	41.6
3/10/2024	3:37	42.8		44.1	40.4
3/10/2024	3:42	42.2	53.2	43.3	40.9
3/10/2024	3:47	46.5		50.2	41.7
3/10/2024	3:52	42.0		43.0	40.6
3/10/2024	3:57	46.2		48.7	41.0
3/10/2024	4:02	52.1		53.4	40.5
3/10/2024	4:07	41.0	42.3	41.9	40.2
3/10/2024	4:12	60.1		60.8	41.5
3/10/2024	4:17	42.2		43.2	40.6
3/10/2024	4:22	42.1		43.2	40.6
3/10/2024	4:27	42.1		43.4	40.3
3/10/2024	4:32	42.3	54.4	43.6	40.7
3/10/2024	4:37	41.9		43.6	40.7
3/10/2024	4:42	42.5		44.5	40.4
3/10/2024	4:47	41.5		42.4	40.3
3/10/2024	4:52	41.4		42.4	40.2
3/10/2024	4:57	43.9	42.2	45.0	41.3
3/10/2024	5:02	40.9		41.8	39.7
3/10/2024	5:07	41.4		42.3	40.4
3/10/2024	5:12	61.2		65.1	40.4
3/10/2024	5:17	51.1		55.5	40.5
3/10/2024	5:22	51.7	51.0	52.6	40.3
3/10/2024	5:27	42.4		42.5	40.8
3/10/2024	5:32	41.8		43.0	40.6
3/10/2024	5:37	41.3		42.2	40.3
3/10/2024	5:42	43.6		45.7	40.3
3/10/2024	5:47	41.7	55.8	42.6	40.3
3/10/2024	5:52	41.7		42.8	40.6
3/10/2024	5:57	42.9		43.9	40.7
3/10/2024	6:02	43.9		44.9	40.5
3/10/2024	6:07	42.7		43.9	41.3
3/10/2024	6:12	47.6	42.3	50.8	42.6
3/10/2024	6:17	48.1		50.5	43.9
3/10/2024	6:22	53.2		58.2	43.9
3/10/2024	6:27	55.8		59.6	45.2
3/10/2024	6:32	55.5		58.8	47.0
3/10/2024	6:37	52.7	51.6	55.5	44.1
3/10/2024	6:42	56.9		60.4	47.8
3/10/2024	6:47	51.7		54.9	44.2
3/10/2024	6:52	50.3		54.2	44.0
3/10/2024	6:57	59.9		62.5	45.7

3/10/2024	23:02	41.7	42.3	42.7	40.5
3/10/2024	23:07	41.5		42.6	40.5
3/10/2024	23:12	41.8		43.3	40.6
3/10/2024	23:17	41.7		42.7	40.8
3/10/2024	23:22	44.5		45.4	41.0
3/10/2024	23:27	41.6	51.6	42.5	40.6
3/10/2024	23:32	41.2		41.8	40.6
3/10/2024	23:37	41.6		42.7	40.7
3/10/2024	23:42	58.9		59.3	40.7
3/10/2024	23:47	42.0		43.0	40.5
3/10/2024	23:52	41.2		41.9	40.5
3/10/2024	23:57	43.9		45.8	40.5
		Mean	48.2		
		Maximum	55.8		
		Minimum	42.2		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
4/10/2024	0:02	46.4	42.8	51.9	40.1
4/10/2024	0:07	41.2		41.9	40.3
4/10/2024	0:12	42.3		42.6	40.3
4/10/2024	0:17	41.6		42.2	40.5
4/10/2024	0:22	41.0		41.9	40.3
4/10/2024	0:27	41.0	41.5	41.5	40.4
4/10/2024	0:32	40.9		41.6	40.3
4/10/2024	0:37	41.8		43.3	40.1
4/10/2024	0:42	42.4		44.6	40.6
4/10/2024	0:47	41.1		42.0	40.0
4/10/2024	0:52	41.1	40.4	41.9	40.2
4/10/2024	0:57	41.7		43.6	40.1
4/10/2024	1:02	40.9		42.2	39.6
4/10/2024	1:07	40.7		41.3	40.0
4/10/2024	1:12	40.5		41.8	39.7
4/10/2024	1:17	40.2	40.1	40.6	39.6
4/10/2024	1:22	40.0		40.6	39.4
4/10/2024	1:27	40.1		40.6	39.6
4/10/2024	1:32	40.0		40.5	39.5
4/10/2024	1:37	40.0		40.6	39.3
4/10/2024	1:42	39.8	43.4	40.4	39.2
4/10/2024	1:47	39.8		40.5	39.2
4/10/2024	1:52	40.2		40.5	39.5
4/10/2024	1:57	40.8		42.7	39.4
4/10/2024	2:02	40.8		42.5	39.5
4/10/2024	2:07	40.2	45.0	41.0	39.5
4/10/2024	2:12	48.7		52.7	39.4
4/10/2024	2:17	40.6		40.9	39.4
4/10/2024	2:22	40.3		40.8	39.7
4/10/2024	2:27	40.4		41.0	39.5
4/10/2024	2:32	41.1	40.7	41.5	39.2
4/10/2024	2:37	51.4		57.9	39.1
4/10/2024	2:42	39.9		41.0	39.1
4/10/2024	2:47	39.3		39.8	38.9
4/10/2024	2:52	40.1		41.0	39.3
4/10/2024	2:57	40.5	39.8	41.2	39.2
4/10/2024	3:02	40.0		40.9	39.3
4/10/2024	3:07	39.7		40.5	38.9
4/10/2024	3:12	39.4		39.8	39.0
4/10/2024	3:17	40.0		40.5	39.1
4/10/2024	3:22	40.1	41.1	40.7	39.4
4/10/2024	3:27	39.5		40.0	39.0
4/10/2024	3:32	39.9		40.6	39.1
4/10/2024	3:37	39.5		39.9	39.0
4/10/2024	3:42	39.8		40.6	38.8
4/10/2024	3:47	40.5	51.1	40.8	39.2
4/10/2024	3:52	44.1		47.5	39.0
4/10/2024	3:57	41.1		43.1	39.4
4/10/2024	4:02	49.7		56.4	39.8
4/10/2024	4:07	40.0		40.6	39.4
4/10/2024	4:12	58.0	40.7	58.9	39.8
4/10/2024	4:17	43.2		46.5	40.3
4/10/2024	4:22	40.2		41.0	39.5
4/10/2024	4:27	39.9		40.4	39.3
4/10/2024	4:32	40.5		41.2	39.7
4/10/2024	4:37	40.6	55.4	41.3	39.8
4/10/2024	4:42	40.6		41.2	40.0
4/10/2024	4:47	40.2		41.0	39.4
4/10/2024	4:52	42.2		45.1	39.4
4/10/2024	4:57	39.9		40.4	39.2
4/10/2024	5:02	40.1	40.4	40.9	39.2
4/10/2024	5:07	39.9		40.4	39.0
4/10/2024	5:12	62.9		69.8	39.3
4/10/2024	5:17	48.8		54.7	39.3
4/10/2024	5:22	39.4		39.8	39.0
4/10/2024	5:27	39.6	54.1	40.1	39.0
4/10/2024	5:32	39.6		40.3	38.9
4/10/2024	5:37	40.0		40.5	39.0
4/10/2024	5:42	40.3		41.0	39.4
4/10/2024	5:47	40.2		41.3	39.2
4/10/2024	5:52	41.6	56.1	42.6	39.9
4/10/2024	5:57	40.7		41.7	39.8
4/10/2024	6:02	41.5		42.1	40.2
4/10/2024	6:07	47.3		50.9	41.5
4/10/2024	6:12	49.1		53.1	41.9
4/10/2024	6:17	57.5	56.1	62.3	43.9
4/10/2024	6:22	58.5		60.5	43.3
4/10/2024	6:27	51.4		54.8	44.1
4/10/2024	6:32	61.2		62.1	43.9
4/10/2024	6:37	55.2		57.1	43.2
4/10/2024	6:42	52.7	56.1	56.4	44.5
4/10/2024	6:47	48.2		50.7	43.5
4/10/2024	6:52	49.9		51.3	45.2
4/10/2024	6:57	56.3		60.4	44.0

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
5/10/2024	0:02	41.7	48.6	42.7	40.8
5/10/2024	0:07	55.6		59.2	40.5
5/10/2024	0:12	41.8		43.6	40.3
5/10/2024	0:17	41.8		42.6	40.0
5/10/2024	0:22	41.1		41.9	40.2
5/10/2024	0:27	41.4	42.1	42.2	40.3
5/10/2024	0:32	40.3		40.4	39.7
5/10/2024	0:37	42.2		43.2	40.4
5/10/2024	0:42	42.3		44.0	40.0
5/10/2024	0:47	40.3		40.8	39.8
5/10/2024	0:52	45.0	40.5	47.7	40.0
5/10/2024	0:57	40.4		41.0	39.8
5/10/2024	1:02	40.3		40.8	39.7
5/10/2024	1:07	40.4		40.9	39.5
5/10/2024	1:12	40.3		41.0	39.5
5/10/2024	1:17	40.2	40.9	40.6	39.7
5/10/2024	1:22	41.0		42.0	40.0
5/10/2024	1:27	41.0		41.5	40.0
5/10/2024	1:32	40.5		41.0	39.9
5/10/2024	1:37	40.5		41.0	39.8
5/10/2024	1:42	40.5	40.4	41.1	39.9
5/10/2024	1:47	40.6		41.0	40.1
5/10/2024	1:52	40.4		41.0	39.6
5/10/2024	1:57	42.3		43.9	40.0
5/10/2024	2:02	40.7		41.1	40.1
5/10/2024	2:07	41.0	40.4	41.4	40.1
5/10/2024	2:12	40.2		40.7	39.8
5/10/2024	2:17	40.3		41.0	39.7
5/10/2024	2:22	39.8		40.3	39.4
5/10/2024	2:27	40.4		41.6	39.4
5/10/2024	2:32	39.9	40.1	40.4	39.4
5/10/2024	2:37	39.8		40.3	39.4
5/10/2024	2:42	39.8		40.3	39.2
5/10/2024	2:47	40.4		41.4	39.4
5/10/2024	2:52	40.3		41.3	39.3
5/10/2024	2:57	40.3	40.1	40.8	39.6
5/10/2024	3:02	40.2		40.8	39.4
5/10/2024	3:07	40.5		41.3	39.7
5/10/2024	3:12	40.2		40.9	39.3
5/10/2024	3:17	40.2		40.8	39.6
5/10/2024	3:22	39.7	54.2	40.1	39.3
5/10/2024	3:27	40.0		40.5	39.5
5/10/2024	3:32	60.4		60.6	39.3
5/10/2024	3:37	56.3		57.7	45.9
5/10/2024	3:42	42.5		45.3	39.2
5/10/2024	3:47	40.8	40.3	42.1	39.3
5/10/2024	3:52	40.1		41.1	39.3
5/10/2024	3:57	39.9		40.7	39.0
5/10/2024	4:02	39.5		40.1	39.0
5/10/2024	4:07	40.4		40.7	39.3
5/10/2024	4:12	39.9	40.1	40.4	39.3
5/10/2024	4:17	41.3		43.5	39.6
5/10/2024	4:22	40.4		40.9	39.6
5/10/2024	4:27	40.3		41.4	39.2
5/10/2024	4:32	41.6		43.1	39.0
5/10/2024	4:37	39.4	39.8	40.0	38.9
5/10/2024	4:42	39.1		39.6	38.4
5/10/2024	4:47	39.4		40.6	38.3
5/10/2024	4:52	39.4		40.1	38.6
5/10/2024	4:57	40.8		42.6	38.8
5/10/2024	5:02	39.5	41.5	40.3	38.9
5/10/2024	5:07	39.5		40.2	38.9
5/10/2024	5:12	39.9		40.5	39.0
5/10/2024	5:17	40.1		40.9	39.0
5/10/2024	5:22	39.7		40.1	39.0
5/10/2024	5:27	39.8	53.1	40.7	38.6
5/10/2024	5:32	40.3		40.9	39.1
5/10/2024	5:37	40.2		41.2	39.1
5/10/2024	5:42	40.3		41.1	39.1
5/10/2024	5:47	40.3		41.5	39.4
5/10/2024	5:52	41.3	58.9	42.4	39.6
5/10/2024	5:57	44.5		45.1	39.6
5/10/2024	6:02	40.9		41.7	39.9
5/10/2024	6:07	43.9		46.1	40.9
5/10/2024	6:12	49.0		52.3	42.4
5/10/2024	6:17	54.7	58.9	57.9	45.0
5/10/2024	6:22	56.5		60.0	45.3
5/10/2024	6:27	55.8		57.0	45.5
5/10/2024	6:32	52.5		56.1	43.1
5/10/2024	6:37	52.3		55.8	43.5
5/10/2024	6:42	51.1	52.4	54.7	43.3
5/10/2024	6:47	64.6		68.9	45.2
5/10/2024	6:52	60.6		62.4	43.4
5/10/2024	6:57	51.4		55.7	44.4
Mean			45.0		
Maximum			58.9		
Minimum			39.8		

5/10/2024	23:02	46.5	46.6	47.7	44.7
5/10/2024	23:07	46.1		46.7	44.5
5/10/2024	23:12	46.2		46.8	45.0
5/10/2024	23:17	56.6		60.2	45.0
5/10/2024	23:22	56.2		57.2	45.4
5/10/2024	23:27	45.6	52.4	46.6	44.5
5/10/2024	23:32	45.6		46.3	44.5
5/10/2024	23:37	45.4		46.6	44.4
5/10/2024	23:42	46.1		46.6	45.5
5/10/2024	23:47	48.1		54.4	45.7
5/10/2024	23:52	47.8	46.6	51.2	45.2
5/10/2024	23:57	45.7		46.4	45.0
Mean			45.0		
Maximum			58.9		
Minimum			39.8		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
6/10/2024	0:02	67.5	60.6	68.0	45.3
6/10/2024	0:07	55.4		58.3	45.4
6/10/2024	0:12	58.5		60.5	45.3
6/10/2024	0:17	49.3		52.5	45.1
6/10/2024	0:22	48.0		49.3	45.2
6/10/2024	0:27	51.2	51.4	52.7	45.6
6/10/2024	0:32	56.5		61.1	45.3
6/10/2024	0:37	46.4		47.6	44.9
6/10/2024	0:42	46.7		47.0	45.0
6/10/2024	0:47	45.6		46.0	45.1
6/10/2024	0:52	45.7	46.4	46.1	45.2
6/10/2024	0:57	53.5		57.3	45.2
6/10/2024	1:02	45.5		45.9	45.1
6/10/2024	1:07	48.0		52.1	44.7
6/10/2024	1:12	45.3		46.1	44.8
6/10/2024	1:17	45.4	45.6	46.3	44.5
6/10/2024	1:22	46.0		47.6	44.4
6/10/2024	1:27	47.2		49.7	44.3
6/10/2024	1:32	46.2		47.2	44.0
6/10/2024	1:37	44.7		45.7	44.0
6/10/2024	1:42	45.1	45.6	45.9	44.2
6/10/2024	1:47	44.5		45.2	43.9
6/10/2024	1:52	46.0		48.8	43.6
6/10/2024	1:57	46.6		49.4	43.9
6/10/2024	2:02	45.3		46.1	44.7
6/10/2024	2:07	46.1	45.6	47.1	45.0
6/10/2024	2:12	46.0		47.0	44.7
6/10/2024	2:17	45.7		46.8	44.5
6/10/2024	2:22	45.9		47.1	44.3
6/10/2024	2:27	44.7		45.4	44.2
6/10/2024	2:32	44.8	44.9	45.5	44.2
6/10/2024	2:37	44.9		45.8	44.3
6/10/2024	2:42	44.6		45.1	44.2
6/10/2024	2:47	44.9		46.0	44.0
6/10/2024	2:52	45.1		45.6	43.9
6/10/2024	2:57	45.1	51.5	45.9	44.1
6/10/2024	3:02	44.4		45.0	43.9
6/10/2024	3:07	45.6		46.4	44.1
6/10/2024	3:12	44.3		44.7	43.8
6/10/2024	3:17	44.6		45.5	43.7
6/10/2024	3:22	58.4	44.2	58.8	46.6
6/10/2024	3:27	44.9		45.1	43.7
6/10/2024	3:32	44.2		44.8	43.7
6/10/2024	3:37	44.9		45.2	43.7
6/10/2024	3:42	44.0		44.4	43.6
6/10/2024	3:47	43.9	44.3	44.1	43.6
6/10/2024	3:52	44.0		44.5	43.5
6/10/2024	3:57	43.9		44.4	43.5
6/10/2024	4:02	43.9		44.2	43.6
6/10/2024	4:07	44.6		44.8	43.8
6/10/2024	4:12	44.5	44.3	45.1	44.0
6/10/2024	4:17	44.2		44.7	43.8
6/10/2024	4:22	44.3		44.7	43.8
6/10/2024	4:27	44.2		44.8	43.8
6/10/2024	4:32	44.4		45.0	43.8
6/10/2024	4:37	44.4	44.3	44.6	43.7
6/10/2024	4:42	44.3		44.7	43.8
6/10/2024	4:47	44.5		45.0	44.0
6/10/2024	4:52	44.2		44.5	43.8
6/10/2024	4:57	44.0		44.4	43.5
6/10/2024	5:02	44.2	44.1	44.5	43.7
6/10/2024	5:07	43.9		44.6	43.3
6/10/2024	5:12	43.8		44.1	43.4
6/10/2024	5:17	44.5		45.2	43.8
6/10/2024	5:22	44.2		44.9	43.6
6/10/2024	5:27	44.1	46.5	44.7	43.6
6/10/2024	5:32	44.5		45.8	43.4
6/10/2024	5:37	44.2		45.0	43.3
6/10/2024	5:42	44.9		46.1	44.2
6/10/2024	5:47	44.5		44.9	44.1
6/10/2024	5:52	51.0	44.5	56.1	44.0
6/10/2024	5:57	44.2		44.4	43.9
6/10/2024	6:02	44.3		44.6	43.8
6/10/2024	6:07	44.2		44.5	43.9
6/10/2024	6:12	44.4		44.6	44.1
6/10/2024	6:17	44.6	44.5	45.0	44.0
6/10/2024	6:22	44.6		44.8	44.4
6/10/2024	6:27	44.9		45.4	44.5
6/10/2024	6:32	44.9		45.4	44.4
6/10/2024	6:37	44.9		45.4	44.4
6/10/2024	6:42	44.2	46.5	44.5	44.0
6/10/2024	6:47	44.5		45.1	43.8
6/10/2024	6:52	45.2		55.4	44.8
6/10/2024	6:57	50.7		45.4	44.9
Mean			47.6		
Maximum			60.6		
Minimum					

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
8/10/2024	0:02	46.5	45.6	49.0	44.4
8/10/2024	0:07	45.2		46.3	43.6
8/10/2024	0:12	46.1		47.8	44.4
8/10/2024	0:17	45.1		46.7	43.4
8/10/2024	0:22	45.6		47.0	44.1
8/10/2024	0:27	45.1	48.5	46.3	44.0
8/10/2024	0:32	48.5		51.7	44.2
8/10/2024	0:37	44.6		45.6	43.6
8/10/2024	0:42	47.1		49.7	43.8
8/10/2024	0:47	45.3		46.7	43.6
8/10/2024	0:52	47.0	45.3	49.5	44.6
8/10/2024	0:57	52.8		53.8	44.9
8/10/2024	1:02	44.9		45.6	44.0
8/10/2024	1:07	44.8		45.6	43.7
8/10/2024	1:12	46.7		48.1	44.3
8/10/2024	1:17	45.7	54.3	48.2	43.5
8/10/2024	1:22	45.3		46.8	43.2
8/10/2024	1:27	43.5		44.6	42.4
8/10/2024	1:32	45.7		46.4	42.8
8/10/2024	1:37	46.0		48.6	42.9
8/10/2024	1:42	44.5	59.7	45.6	43.2
8/10/2024	1:47	44.1		45.0	42.8
8/10/2024	1:52	60.2		62.5	43.4
8/10/2024	1:57	56.5		58.5	42.7
8/10/2024	2:02	59.0		59.5	42.5
8/10/2024	2:07	66.7	52.8	68.3	59.6
8/10/2024	2:12	43.8		44.6	42.1
8/10/2024	2:17	43.5		44.2	42.4
8/10/2024	2:22	44.2		45.1	43.2
8/10/2024	2:27	43.9		45.1	42.5
8/10/2024	2:32	44.0	51.6	44.8	42.0
8/10/2024	2:37	45.0		47.3	41.6
8/10/2024	2:42	59.8		62.7	42.8
8/10/2024	2:47	50.0		53.7	41.8
8/10/2024	2:52	42.9		43.9	41.9
8/10/2024	2:57	43.8	44.1	45.2	42.6
8/10/2024	3:02	44.2		45.2	42.9
8/10/2024	3:07	44.4		45.5	43.0
8/10/2024	3:12	58.6		58.8	44.1
8/10/2024	3:17	45.7		46.2	43.0
8/10/2024	3:22	43.4	42.4	44.6	41.7
8/10/2024	3:27	43.6		44.8	42.2
8/10/2024	3:32	45.5		47.9	42.3
8/10/2024	3:37	43.7		44.9	42.1
8/10/2024	3:42	43.2		44.0	42.2
8/10/2024	3:47	43.6	47.2	44.7	42.6
8/10/2024	3:52	43.6		44.4	42.7
8/10/2024	3:57	44.5		46.5	41.9
8/10/2024	4:02	42.0		42.8	41.1
8/10/2024	4:07	42.6		43.7	41.3
8/10/2024	4:12	42.1	47.3	42.7	41.4
8/10/2024	4:17	42.1		43.0	41.3
8/10/2024	4:22	42.2		43.0	41.3
8/10/2024	4:27	43.3		44.4	42.3
8/10/2024	4:32	43.4		44.8	41.9
8/10/2024	4:37	44.1	47.6	45.3	41.4
8/10/2024	4:42	53.5		58.6	41.5
8/10/2024	4:47	42.8		44.0	41.7
8/10/2024	4:52	41.7		42.6	40.4
8/10/2024	4:57	40.7		41.3	40.0
8/10/2024	5:02	41.0	41.0	41.8	40.1
8/10/2024	5:07	41.4		42.2	40.5
8/10/2024	5:12	41.1		42.1	40.0
8/10/2024	5:17	54.1		56.0	40.1
8/10/2024	5:22	40.9		42.0	40.0
8/10/2024	5:27	41.3	47.2	42.1	40.4
8/10/2024	5:32	41.2		42.3	40.2
8/10/2024	5:37	40.4		40.9	39.7
8/10/2024	5:42	40.8		41.5	40.2
8/10/2024	5:47	41.9		43.4	40.0
8/10/2024	5:52	54.4	41.0	56.2	40.1
8/10/2024	5:57	42.1		43.9	40.1
8/10/2024	6:02	42.0		42.4	39.8
8/10/2024	6:07	40.3		41.0	39.4
8/10/2024	6:12	40.8		42.1	39.6
8/10/2024	6:17	41.2	42.2	42.3	40.1
8/10/2024	6:22	41.5		42.6	40.5
8/10/2024	6:27	40.1		40.9	39.2
8/10/2024	6:32	39.9		40.6	39.3
8/10/2024	6:37	40.0		40.9	39.3
8/10/2024	6:42	40.6	51.1	41.6	39.7
8/10/2024	6:47	42.5		44.1	41.2
8/10/2024	6:52	42.9		43.8	41.8
8/10/2024	6:57	45.0		47.5	42.4

8/10/2024	22:56	51.6	51.1	52.9	50.2
8/10/2024	23:01	51.0		52.2	49.9
8/10/2024	23:06	51.2		52.4	49.9
8/10/2024	23:11	51.3		52.6	49.8
8/10/2024	23:16	51.0		52.2	49.6
8/10/2024	23:21	50.5	52.3	51.5	49.5
8/10/2024	23:26	52.1		54.3	50.0
8/10/2024	23:31	54.3		56.4	50.8
8/10/2024	23:36	51.9		53.2	50.3
8/10/2024	23:41	51.3		52.2	49.8
8/10/2024	23:46	51.6	Mean	52.9	50.3
8/10/2024	23:51	51.8		53.2	50.2
		Mean		48.3	
		Maximum		59.7	
		Minimum		41.0	

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
9/10/2024	0:01	50.0	48.6	51.0	48.8
9/10/2024	0:06	49.9		51.1	48.6
9/10/2024	0:11	49.3		50.7	47.3
9/10/2024	0:16	47.0		48.0	45.9
9/10/2024	0:21	47.6		48.5	46.6
9/10/2024	0:26	46.5	47.3	47.4	45.3
9/10/2024	0:31	47.1		48.1	45.5
9/10/2024	0:36	47.6		48.2	46.3
9/10/2024	0:41	47.3		48.3	46.4
9/10/2024	0:46	47.3		48.2	46.5
9/10/2024	0:51	47.4	47.8	48.2	46.4
9/10/2024	0:56	47.3		48.0	46.0
9/10/2024	1:01	46.3		47.4	45.1
9/10/2024	1:06	47.4		48.5	46.2
9/10/2024	1:11	47.3		48.2	46.1
9/10/2024	1:16	48.2	48.9	49.8	46.6
9/10/2024	1:21	48.2		50.3	46.3
9/10/2024	1:26	48.7		50.0	47.2
9/10/2024	1:31	50.1		52.4	48.3
9/10/2024	1:36	48.8		49.9	47.2
9/10/2024	1:41	49.3	48.7	50.6	47.9
9/10/2024	1:46	48.9		50.6	47.4
9/10/2024	1:51	48.1		49.2	46.8
9/10/2024	1:56	47.8		48.8	46.7
9/10/2024	2:01	47.8		49.3	46.5
9/10/2024	2:06	48.3	53.8	49.8	46.6
9/10/2024	2:11	49.4		50.9	47.3
9/10/2024	2:16	48.4		49.4	47.3
9/10/2024	2:21	48.7		49.8	47.4
9/10/2024	2:26	49.3		52.8	46.5
9/10/2024	2:31	53.3	54.6	54.5	52.0
9/10/2024	2:36	53.9		55.5	51.7
9/10/2024	2:41	52.2		55.2	47.6
9/10/2024	2:46	54.1		55.6	49.0
9/10/2024	2:51	54.2		55.2	52.9
9/10/2024	2:56	54.6	53.6	55.5	53.3
9/10/2024	3:01	54.1		55.1	53.1
9/10/2024	3:06	55.0		55.9	54.1
9/10/2024	3:11	55.7		58.6	49.3
9/10/2024	3:16	52.5		54.5	49.3
9/10/2024	3:21	55.1	46.2	56.5	54.0
9/10/2024	3:26	54.7		55.8	53.2
9/10/2024	3:31	54.3		55.7	53.2
9/10/2024	3:36	54.6		55.5	53.4
9/10/2024	3:41	54.3		55.4	53.2
9/10/2024	3:46	54.6	46.5	55.5	53.7
9/10/2024	3:51	53.4		54.7	47.9
9/10/2024	3:56	46.8		48.0	45.9
9/10/2024	4:01	46.5		47.2	45.7
9/10/2024	4:06	46.3		47.5	44.1
9/10/2024	4:11	44.2	46.7	45.9	42.7
9/10/2024	4:16	47.6		49.8	45.7
9/10/2024	4:21	46.7		47.2	46.3
9/10/2024	4:26	45.4		46.7	43.9
9/10/2024	4:31	46.0		47.0	44.3
9/10/2024	4:36	47.1	46.9	47.3	46.5
9/10/2024	4:41	47.3		48.2	46.3
9/10/2024	4:46	44.7		46.6	43.5
9/10/2024	4:51	46.3		47.2	44.3
9/10/2024	4:56	46.9		47.6	46.3
9/10/2024	5:01	46.6	45.9	46.9	46.3
9/10/2024	5:06	45.1		46.1	44.1
9/10/2024	5:11	46.9		47.2	46.5
9/10/2024	5:16	47.3		47.8	46.6
9/10/2024	5:21	47.4		48.2	46.0
9/10/2024	5:26	46.5	45.8	48.3	44.4
9/10/2024	5:31	48.3		49.3	47.0
9/10/2024	5:36	48.0		49.4	46.5
9/10/2024	5:41	46.5		48.1	44.1
9/10/2024	5:46	45.6		46.5	43.5
9/10/2024	5:51	46.3	45.9	46.6	45.8
9/10/2024	5:56	46.3		47.1	45.5
9/10/2024	6:01	44.3		47.0	42.2
9/10/2024	6:06	46.1		47.7	43.3
9/10/2024	6:11	47.1		48.4	45.9
9/10/2024	6:16	46.7	54.5	48.1	45.6
9/10/2024	6:21	44.8		46.9	42.4
9/10/2024	6:26	45.9		46.9	43.3
9/10/2024	6:31	46.5		47.7	45.4
9/10/2024	6:36	45.2		46.3	43.1
9/10/2024	6:41	44.9	56.0	46.3	43.0
9/10/2024	6:46	47.2		49.0	45.7
9/10/2024	6:51	46.2		46.8	45.5
9/10/2024	6:56	44.2		45.9	42.6

9/10/2024	23:01	53.1	54.5	54.9	50.9
9/10/2024	23:06	54.1		56.1	52.1
9/10/2024	23:11	53.4		54.8	51.6
9/10/2024	23:16	54.2		56.1	51.2
9/10/2024	23:21	55.7		57.9	53.1
9/10/2024	23:26	55.9	56.0	58.7	53.1
9/10/2024	23:31	55.1		56.9	52.7
9/10/2024	23:36	53.7		55.1	52.1
9/10/2024	23:41	57.7		59.0	52.7
9/10/2024	23:46	56.7		58.7	53.9
9/10/2024	23:51	55.9	56.0	57.4	53.6
9/10/2024	23:56	55.9		58.4	51.3
		Mean		49.5	
		Maximum	56.0		
		Minimum	45.8		

Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
11/10/2024	0:01	52.8	52.6	53.9	51.4
11/10/2024	0:09	51.3		55.4	49.4
11/10/2024	0:14	51.9		55.0	49.8
11/10/2024	0:19	53.3		53.4	50.3
11/10/2024	0:24	53.5	53.2	53.7	50.0
11/10/2024	0:29	52.5		53.0	50.0
11/10/2024	0:34	52.2		55.2	48.7
11/10/2024	0:39	54.1		55.5	50.3
11/10/2024	0:44	55.5	52.3	58.4	51.5
11/10/2024	0:49	51.9		54.9	49.0
11/10/2024	0:54	52.5		52.9	50.2
11/10/2024	0:59	51.6		54.4	48.9
11/10/2024	1:04	52.6	52.3	55.0	49.7
11/10/2024	1:09	52.2		56.5	49.8
11/10/2024	1:14	52.1		54.4	49.0
11/10/2024	1:19	52.1		55.6	49.4
11/10/2024	1:24	52.7	52.4	53.4	49.9
11/10/2024	1:29	51.9		54.2	49.3
11/10/2024	1:34	52.5		52.9	49.0
11/10/2024	1:39	52.8		55.5	50.7
11/10/2024	1:44	51.8	52.8	54.1	49.5
11/10/2024	1:49	53.5		53.7	50.5
11/10/2024	1:54	52.0		54.4	50.8
11/10/2024	1:59	51.4		55.3	49.2
11/10/2024	2:04	52.5	52.6	55.5	49.8
11/10/2024	2:09	53.2		55.6	50.0
11/10/2024	2:14	52.7		54.4	50.1
11/10/2024	2:19	52.9		53.1	49.7
11/10/2024	2:24	53.3	52.6	55.4	49.4
11/10/2024	2:29	52.3		54.6	50.5
11/10/2024	2:34	52.5		55.2	50.3
11/10/2024	2:39	53.0		56.9	50.7
11/10/2024	2:44	51.6	52.1	54.8	49.8
11/10/2024	2:49	52.1		53.5	49.1
11/10/2024	2:54	52.9		54.7	49.3
11/10/2024	2:59	53.1		54.1	50.5
11/10/2024	3:04	52.4	52.0	54.6	49.1
11/10/2024	3:09	52.8		54.3	48.8
11/10/2024	3:14	51.1		54.8	49.0
11/10/2024	3:19	51.6		53.6	49.0
11/10/2024	3:24	52.6	52.0	53.9	49.2
11/10/2024	3:29	51.9		54.6	49.3
11/10/2024	3:34	51.8		54.4	49.9
11/10/2024	3:39	51.1		53.7	48.7
11/10/2024	3:44	51.4	51.9	52.6	49.7
11/10/2024	3:49	52.7		54.0	48.3
11/10/2024	3:54	52.3		52.7	49.7
11/10/2024	3:59	52.2		54.0	49.4
11/10/2024	4:04	52.3	52.0	54.1	49.1
11/10/2024	4:09	50.7		53.8	49.0
11/10/2024	4:14	52.9		55.0	50.1
11/10/2024	4:19	52.5		52.6	49.2
11/10/2024	4:24	51.0	51.9	54.7	49.6
11/10/2024	4:29	51.3		55.0	48.7
11/10/2024	4:34	52.3		53.3	50.0
11/10/2024	4:39	51.1		53.9	50.3
11/10/2024	4:44	53.0	52.0	54.3	50.4
11/10/2024	4:49	50.5		53.1	49.6
11/10/2024	4:54	52.1		52.7	49.3
11/10/2024	4:59	52.6		53.4	49.3
11/10/2024	5:04	51.8	52.0	52.8	49.8
11/10/2024	5:09	52.8		53.4	49.9
11/10/2024	5:14	51.7		53.4	49.8
11/10/2024	5:19	52.9		54.0	49.4
11/10/2024	5:24	51.8	51.9	53.5	50.1
11/10/2024	5:29	50.7		54.6	50.3
11/10/2024	5:34	51.3		53.8	50.3
11/10/2024	5:39	52.5		54.9	50.5
11/10/2024	5:44	51.3	52.7	52.7	49.4
11/10/2024	5:49	51.6		55.0	50.3
11/10/2024	5:54	51.5		53.3	50.5
11/10/2024	5:59	52.9		55.1	50.7
11/10/2024	6:04	52.5	52.3	55.8	50.7
11/10/2024	6:09	52.6		55.6	49.5
11/10/2024	6:14	53.1		55.7	50.8
11/10/2024	6:19	52.5		54.0	50.3
11/10/2024	6:24	53.0	52.3	53.9	48.9
11/10/2024	6:29	52.7		54.8	49.4
11/10/2024	6:34	53.7		55.1	49.8
11/10/2024	6:39	53.4		54.6	49.8
11/10/2024	6:44	51.7	52.3	53.7	50.6
11/10/2024	6:49	50.8		53.9	49.1
11/10/2024	6:54	51.9		54.2	48.8
11/10/2024	6:59	51.4		54.1	48.9

11/10/2024	23:01	53.1	50.9	53.3	52.9
11/10/2024	23:06	52.9		53.1	52.7
11/10/2024	23:11	52.7		53.0	52.5
11/10/2024	23:16	43.8		47.5	41.9
11/10/2024	23:21	43.3	51.7	44.8	42.0
11/10/2024	23:26	50.2		53.2	42.1
11/10/2024	23:31	53.6		54.3	53.2
11/10/2024	23:36	53.6		53.9	53.2
11/10/2024	23:41	51.0	51.7	53.1	42.5
11/10/2024	23:46	43.0		43.7	42.3
11/10/2024	23:51	48.5		52.6	42.0
11/10/2024	23:56	53.3		53.5	53.1
		Mean	52.2		
		Maximum	53.2		
		Minimum	50.9		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
12/10/2024	0:01	53.7	51.6	54.3	53.1
12/10/2024	0:06	53.4		53.8	53.1
12/10/2024	0:11	48.6		53.1	42.4
12/10/2024	0:16	42.5		43.0	42.1
12/10/2024	0:21	49.9	51.7	53.0	44.4
12/10/2024	0:26	53.4		53.7	53.2
12/10/2024	0:31	53.4		53.7	53.2
12/10/2024	0:36	48.0		53.2	42.2
12/10/2024	0:41	43.1	50.8	44.0	42.1
12/10/2024	0:46	51.4		54.0	42.5
12/10/2024	0:51	53.7		53.9	53.4
12/10/2024	0:56	53.4		53.5	53.2
12/10/2024	1:01	51.1	52.2	53.2	42.3
12/10/2024	1:06	43.1		45.6	41.8
12/10/2024	1:11	44.7		44.9	42.5
12/10/2024	1:16	53.2		53.5	52.7
12/10/2024	1:21	53.5	51.8	53.8	53.2
12/10/2024	1:26	50.4		53.3	42.7
12/10/2024	1:31	46.0		48.6	42.8
12/10/2024	1:36	51.9		53.9	44.5
12/10/2024	1:41	53.6	51.6	53.8	53.4
12/10/2024	1:46	53.2		53.5	53.0
12/10/2024	1:51	53.0		53.2	52.8
12/10/2024	1:56	52.3		53.1	43.8
12/10/2024	2:01	44.4	51.8	45.0	42.5
12/10/2024	2:06	44.6		45.8	43.2
12/10/2024	2:11	53.1		53.8	51.3
12/10/2024	2:16	53.5		53.9	53.3
12/10/2024	2:21	53.4	51.6	53.5	53.2
12/10/2024	2:26	53.3		53.5	52.9
12/10/2024	2:31	51.3		53.2	42.6
12/10/2024	2:36	42.8		43.2	42.0
12/10/2024	2:41	48.2	50.8	50.1	42.7
12/10/2024	2:46	52.9		53.5	51.5
12/10/2024	2:51	53.6		53.9	53.4
12/10/2024	2:56	53.4		53.5	53.1
12/10/2024	3:01	51.0	49.6	53.3	42.8
12/10/2024	3:06	44.9		46.0	43.9
12/10/2024	3:11	46.0		48.5	43.1
12/10/2024	3:16	50.4		53.3	42.8
12/10/2024	3:21	53.5	51.0	53.8	53.2
12/10/2024	3:26	53.0		53.8	43.6
12/10/2024	3:31	43.2		43.8	42.7
12/10/2024	3:36	42.4		43.1	41.9
12/10/2024	3:41	48.1	49.5	52.6	42.0
12/10/2024	3:46	53.6		53.8	53.4
12/10/2024	3:51	52.9		54.4	41.9
12/10/2024	3:56	42.1		42.4	41.6
12/10/2024	4:01	42.2	51.1	42.9	41.5
12/10/2024	4:06	51.9		53.5	41.8
12/10/2024	4:11	53.9		54.7	53.5
12/10/2024	4:16	49.5		54.5	42.6
12/10/2024	4:21	42.1	50.1	42.4	41.7
12/10/2024	4:26	42.3		42.9	41.8
12/10/2024	4:31	52.6		53.9	42.2
12/10/2024	4:36	54.3		54.7	53.9
12/10/2024	4:41	50.5	49.7	54.2	41.9
12/10/2024	4:46	42.4		43.1	41.7
12/10/2024	4:51	42.7		43.3	41.4
12/10/2024	4:56	51.8		53.8	41.8
12/10/2024	5:01	54.3	50.1	55.2	53.8
12/10/2024	5:06	48.0		54.4	41.4
12/10/2024	5:11	41.8		42.2	41.5
12/10/2024	5:16	41.9		42.4	41.5
12/10/2024	5:21	51.4	49.5	53.8	41.8
12/10/2024	5:26	54.3		55.2	53.8
12/10/2024	5:31	50.4		54.6	41.7
12/10/2024	5:36	42.4		43.5	41.6
12/10/2024	5:41	41.9	49.7	42.2	41.5
12/10/2024	5:46	48.6		52.5	41.5
12/10/2024	5:51	53.8		54.2	53.5
12/10/2024	5:56	52.2		55.0	41.8
12/10/2024	6:01	42.5	52.0	43.1	42.0
12/10/2024	6:06	41.8		42.1	41.4
12/10/2024	6:11	48.2		52.7	41.5
12/10/2024	6:16	54.0		54.5	53.4
12/10/2024	6:21	52.8	49.5	55.3	41.6
12/10/2024	6:26	41.7		42.1	41.4
12/10/2024	6:31	41.7		42.0	41.3
12/10/2024	6:36	42.1		42.3	41.4
12/10/2024	6:41	53.5	49.5	54.2	52.5
12/10/2024	6:46	54.0		55.3	42.2
12/10/2024	6:51	41.7		42.1	41.4
12/10/2024	6:56	41.9		42.3	41.5

12/10/2024	23:01	57.8	56.8	59.5	51.8</
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Station: CM23a

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
14/10/2024	0:01	50.0	50.6	51.1	48.4
14/10/2024	0:06	49.8		50.8	48.8
14/10/2024	0:11	51.1		52.2	49.7
14/10/2024	0:16	51.6		53.5	49.4
14/10/2024	0:21	50.3		51.6	48.8
14/10/2024	0:26	50.5	49.4	51.9	48.5
14/10/2024	0:31	49.1		50.3	47.6
14/10/2024	0:36	49.1		50.8	47.6
14/10/2024	0:41	50.6		51.9	48.6
14/10/2024	0:46	50.2		51.7	48.4
14/10/2024	0:51	48.6	48.8	49.8	47.2
14/10/2024	0:56	48.2		49.2	46.9
14/10/2024	1:01	48.5		49.7	47.2
14/10/2024	1:06	49.1		50.0	48.1
14/10/2024	1:11	48.8		49.7	47.9
14/10/2024	1:16	48.7	50.6	49.6	47.8
14/10/2024	1:21	49.3		50.4	47.7
14/10/2024	1:26	48.1		48.6	47.1
14/10/2024	1:31	48.7		50.3	47.3
14/10/2024	1:36	52.9		55.4	49.3
14/10/2024	1:41	52.2	51.8	54.4	46.4
14/10/2024	1:46	48.9		49.9	47.9
14/10/2024	1:51	48.9		49.8	48.0
14/10/2024	1:56	49.7		50.9	48.4
14/10/2024	2:01	49.6		50.3	48.8
14/10/2024	2:06	49.8	54.1	50.7	48.8
14/10/2024	2:11	49.5		50.7	48.3
14/10/2024	2:16	49.4		50.7	48.0
14/10/2024	2:21	53.5		56.1	48.9
14/10/2024	2:26	55.1		55.8	54.3
14/10/2024	2:31	55.1	54.6	56.2	54.0
14/10/2024	2:36	52.3		55.0	49.4
14/10/2024	2:41	51.1		54.2	49.4
14/10/2024	2:46	55.1		56.2	54.0
14/10/2024	2:51	54.8		55.7	53.8
14/10/2024	2:56	54.8	53.0	55.6	53.8
14/10/2024	3:01	51.6		54.7	49.0
14/10/2024	3:06	53.3		55.7	48.8
14/10/2024	3:11	55.4		56.3	54.4
14/10/2024	3:16	55.6		56.7	54.3
14/10/2024	3:21	55.6	45.7	56.5	54.6
14/10/2024	3:26	54.8		55.7	53.8
14/10/2024	3:31	55.2		56.1	53.9
14/10/2024	3:36	55.4		56.7	54.0
14/10/2024	3:41	54.9		55.9	53.7
14/10/2024	3:46	50.8	44.2	54.1	45.0
14/10/2024	3:51	46.2		46.4	44.4
14/10/2024	3:56	45.4		46.7	44.4
14/10/2024	4:01	47.1		48.4	45.1
14/10/2024	4:06	45.4		46.5	44.5
14/10/2024	4:11	46.9	44.2	48.9	44.6
14/10/2024	4:16	44.7		46.3	43.4
14/10/2024	4:21	44.7		45.7	44.2
14/10/2024	4:26	44.9		45.5	44.2
14/10/2024	4:31	44.2		44.9	43.5
14/10/2024	4:36	44.7	43.9	46.2	43.4
14/10/2024	4:41	44.9		46.2	43.5
14/10/2024	4:46	43.6		44.2	42.9
14/10/2024	4:51	43.7		44.3	43.0
14/10/2024	4:56	43.9		44.7	43.2
14/10/2024	5:01	43.6	46.8	44.2	43.1
14/10/2024	5:06	44.0		45.5	43.2
14/10/2024	5:11	43.9		44.6	43.2
14/10/2024	5:16	43.1		43.7	42.5
14/10/2024	5:21	44.2		45.2	42.9
14/10/2024	5:26	44.4	49.2	45.3	43.4
14/10/2024	5:31	43.5		44.0	42.9
14/10/2024	5:36	44.7		46.6	43.5
14/10/2024	5:41	45.7		47.3	43.6
14/10/2024	5:46	46.6		48.8	43.2
14/10/2024	5:51	48.8	54.1	49.7	47.9
14/10/2024	5:56	48.8		50.1	47.6
14/10/2024	6:01	48.4		49.1	48.4
14/10/2024	6:06	48.4		49.0	47.7
14/10/2024	6:11	48.5		49.2	47.7
14/10/2024	6:16	48.4	47.1	49.0	47.8
14/10/2024	6:21	48.2		48.9	47.6
14/10/2024	6:26	52.0		52.6	51.2
14/10/2024	6:31	51.6		52.3	50.9
14/10/2024	6:36	51.7		52.2	51.2
14/10/2024	6:41	52.4	49.9	53.1	51.7
14/10/2024	6:46	51.7		52.5	50.8
14/10/2024	6:51	57.8		60.7	52.4
14/10/2024	6:56	55.2		58.9	51.0
		Mean	49.9		
		Maximum	54.9		
		Minimum	43.9		

14/10/2024	23:01	58.9	54.9	61.6	55.4
14/10/2024	23:06	58.3		62.3	50.3
14/10/2024	23:11	50.4		51.1	49.6
14/10/2024	23:16	49.6		50.0	49.2
14/10/2024	23:21	50.2		50.6	49.7
14/10/2024	23:26	49.1	47.1	50.9	48.9
14/10/2024	23:31	46.6		47.3	45.9
14/10/2024	23:36	48.1		50.5	45.8
14/10/2024	23:41	47.0		48.2	46.0
14/10/2024	23:46	46.5		47.4	45.2
14/10/2024	23:51	46.8	48.2	47.5	46.1
14/10/2024	23:56	47.3		47.4	46.3
		Mean	49.9		
		Maximum	54.9		
		Minimum	43.9		

Date	Start Time	Leq (5mins)	Leq (30mins)	L10 (5mins)	L90 (5mins)
15/10/2024	0:01	45.9	46.4	46.4	45.3
15/10/2024	0:06	46.1		47.4	45.1
15/10/2024	0:11	45.0		45.5	44.7
15/10/2024	0:16	44.8		45.3	44.1
15/10/2024	0:21	45.4		46.0	45.1
15/10/2024	0:26	49.2	48.6	50.9	45.9
15/10/2024	0:31	48.2		48.5	47.9
15/10/2024	0:36	48.5		49.0	48.1
15/10/2024	0:41	48.3		48.7	47.8
15/10/2024	0:46	48.8		49.1	48.5
15/10/2024	0:51	49.0	50.1	49.7	48.4
15/10/2024	0:56	48.8		49.1	48.5
15/10/2024	1:01	48.9		49.4	48.4
15/10/2024	1:06	51.0		52.8	49.5
15/10/2024	1:11	49.2		49.6	48.8
15/10/2024	1:16	49.5	49.2	50.4	48.8
15/10/2024	1:21	50.9		52.1	49.4
15/10/2024	1:26	50.4		51.9	48.8
15/10/2024	1:31	50.1		51.1	48.7
15/10/2024	1:36	49.9		51.6	48.4
15/10/2024	1:41	50.1	49.7	51.2	49.1
15/10/2024	1:46	46.6		48.5	45.1
15/10/2024	1:51	47.9		49.1	45.6
15/10/2024	1:56	49.6		51.9	48.4
15/10/2024	2:01	49.7		51.3	48.3
15/10/2024	2:06	50.5	48.6	52.2	49.0
15/10/2024	2:11	50.4		51.9	49.0
15/10/2024	2:16	51.0		52.1	49.9
15/10/2024	2:21	49.5		51.6	45.2
15/10/2024	2:26	44.7		45.3	43.8
15/10/2024	2:31	48.4	48.8	49.2	47.7
15/10/2024	2:36	48.4		48.8	48.0
15/10/2024	2:41	48.0		48.6	47.6
15/10/2024	2:46	49.0		50.7	47.9
15/10/2024	2:51	49.2		51.7	45.5
15/10/2024	2:56	48.2	48.5	48.6	47.7
15/10/2024	3:01	48.8		49.2	48.4
15/10/2024	3:06	48.5		49.3	47.9
15/10/2024	3:11	47.2		48.9	45.1
15/10/2024	3:16	49.0		52.0	46.4
15/10/2024	3:21	49.0	47.2	50.1	48.1
15/10/2024	3:26	49.8		51.7	48.3
15/10/2024	3:31	49.4		50.2	48.7
15/10/2024	3:36	47.6		50.5	43.5
15/10/2024	3:41	46.4		48.6	44.4
15/10/2024	3:46	49.7	47.8	51.4	48.2
15/10/2024	3:51	49.0		50.3	47.9
15/10/2024	3:56	48.3		48.7	48.0
15/10/2024	4:01	44.0		44.6	43.2
15/10/2024	4:06	48.0		48.9	43.5
15/10/2024	4:11	48.2	47.0	48.8	47.7
15/10/2024	4:16	48.4		48.9	48.0
15/10/2024	4:21	47.9		48.6	45.0
15/10/2024	4:26	44.7		45.5	43.9
15/10/2024	4:31	48.1		48.8	45.9
15/10/2024	4:36	49.0	48.7	50.2	48.1
15/10/2024	4:41	48.4		48.8	47.7
15/10/2024	4:46	46.3		48.9	43.6
15/10/2024	4:51	45.7		48.0	43.0
15/10/2024	4:56	48.4		48.6	48.0
15/10/2024	5:01	48.9	48.0	49.3	48.4
15/10/2024	5:06	47.6		48.7	43.2
15/10/2024	5:11	48.6		50.6	45.9
15/10/2024	5:16	49.5		50.7	48.2
15/10/2024	5:21	48.5		49.0	48.1
15/10/2024	5:26	48.7	47.4	49.3	48.2
15/10/2024	5:31	46.7		48.7	44.7
15/10/2024	5:36	45.4		48.4	41.8
15/10/2024	5:41	48.8		49.6	48.3
15/10/2024	5:46	48.2		48.5	47.9
15/10/2024	5:51	46.7	47.1	48.5	43.4
15/10/2024	5:56	44.8		47.5	43.1
15/10/2024	6:01	48.2		48.6	47.6
15/10/2024	6:06	48.0		48.5	47.5
15/10/2024	6:11	48.0		48.6	47.4
15/10/2024	6:16	43.7	47.0	44.1	43.3
15/10/2024	6:21	47.0		48.0	43.8
15/10/2024	6:26	48.1		48.4	47.8
15/10/2024	6:31	48.4		48.7	48.0
15/10/2024	6:36	45.1		48.4	43.4
15/10/2024	6:41	46.4	47.1	48.1	43.9
15/10/2024	6:46	48.3		48.8	47.8
15/10/2024	6:51	48.2		49.1	44.8
15/10/2024	6:56	45.0		46.3	43.7