

Monthly Trend - March 2023

Monitor

W1: 920m west of RWY 09

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2023-Mar-01	35	66.5	64.2	62.7	63.5	58.9	61.8	63.4	59	61.5	58.2	57.4	50.5
2023-Mar-02	37	67.4	64.8	63.9	64.4	60.5	62.2	64.7	59.8	63.1	59	57.6	53.3
2023-Mar-03	40	61.9	58.9	59	63.3	60.5	60.2	58.1	56.2	53.7	46.3	0	46.4
2023-Mar-04	30	64.9	61.9	61.9	61.7	58.4	58.9	63.9	58.9	62.2	55.1	53.7	49.4
2023-Mar-05	49	62.6	60.4	58.7	61.6	59.6	57.4	61	59.5	55.5	51.3	47.2	49.2
2023-Mar-06	28	62.3	59.3	59.3	62	59	59.1	61.3	59.4	56.7	47.9	0	47.9
2023-Mar-07	20	61.3	55.8	59.9	61.2	56.5	59.4	56.9	54.7	52.8	51.1	0	51.1
2023-Mar-08	33	62.2	58.4	59.9	61.1	58.7	57.3	59.4	56.1	56.8	52.2	44.9	51.4
2023-Mar-09	33	63	59.1	60.7	62.3	58	60.4	61.5	58.3	58.7	50.6	46.4	48.6
2023-Mar-10	34	63.6	60.3	61	63.1	59.5	60.7	61.2	58.3	58.2	52.5	48.9	49.9
2023-Mar-11	46	65.1	62.9	61	61.8	60	57.2	60.3	56.9	56.3	57.6	55.5	53.6
2023-Mar-12	49	62.8	60	59.5	61.3	59.2	57.3	61.8	59.5	58.1	50.9	45.3	49.5
2023-Mar-13	38	64.6	61.7	61.5	61.3	58.2	58.2	59.4	57	55.8	57.2	54.3	54.2
2023-Mar-14	40	64.3	61.8	60.9	62.2	57.8	60.3	62.5	60	58.9	54.6	53.2	49.1
2023-Mar-15	33	63.5	60.1	60.8	62.8	59.1	60.5	58.4	54.8	55.9	54.3	51.4	51.3
2023-Mar-16	42	62.1	59.3	59	61.3	58.4	58.2	61.9	59.9	57.6	46.7	0	46.7
2023-Mar-17	25	62.4	56.2	61.3	61.8	57.9	59.6	60.5	53.4	59.5	50.9	0	51.2
2023-Mar-18	25	63.6	59.4	61.5	62.3	57.2	60.7	63.1	59.4	60.7	50.2	46.7	47.8
2023-Mar-19	31	63	59.6	60.4	61.6	58.6	58.4	62.9	60	59.7	49	33.8	48.9
2023-Mar-20	26	62.4	57.9	60.5	60.7	57.3	58	62.4	58.2	60.3	48.5	0	48.5
2023-Mar-21	33	63.4	61.1	59.5	62.8	59.1	60.4	58	56.4	52.8	54.3	52.9	48.8
2023-Mar-22	28	60.9	56.8	58.8	61.6	58.8	58.4	57	52.5	55.1	48.4	0	48.4
2023-Mar-23	29	63.9	60.2	61.5	63.6	59.2	61.6	62.8	60.9	58.3	50	0	50.1
2023-Mar-24	33	66.8	61.4	65.3	62.4	55.9	61.4	65.4	60.7	63.6	57.9	52.3	56.6
2023-Mar-25	33	65.3	63.2	61.1	62.3	57.6	60.5	62.5	61.1	56.9	57.1	55.6	51.7
2023-Mar-26	32	62.7	59	60.3	62.3	58.6	59.9	61	59	56.6	50.1	26.9	50.1
2023-Mar-27	25	67.9	57.7	67.3	62.8	57.4	61.2	60.4	57.8	56.9	61.4	0	61.2
2023-Mar-28	24	66.6	63.8	63.1	63.8	39.9	63.6	59.8	55	56.3	59.3	58.2	53.1
2023-Mar-29	41	64.1	61.2	60.8	60.8	53.9	59.3	59.7	55.5	57.4	56.5	54.8	51.8
2023-Mar-30	41	64.2	61.6	60.8	62.4	59.6	59.1	62	60.4	56.8	54.5	50.7	52.2
2023-Mar-31	35	63.9	59.2	62.2	62.5	59.1	59.9	61.9	58.3	59.5	53.5	0	53.6

Monthly Trend - March 2023

Monitor W2: 18, Gr. Tzamlak Str., 106 School

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2023-Mar-01	38	63.9	60.9	61	61.9	56.3	60.5	60.5	55.6	58.9	55.2	54	49.2
2023-Mar-02	37	65.7	63.1	62.3	61.9	57.6	59.9	61.8	56.5	60.3	58.1	56.6	52.7
2023-Mar-03	37	62.3	57.9	60.3	62.5	59	60	59.1	56.3	55.9	50.6	0	50.6
2023-Mar-04	30	65.3	61.7	62.8	61.9	57.9	59.7	63.9	59	62.2	56	53.6	52.4
2023-Mar-05	49	63	60.3	59.8	62	59.2	58.9	61.2	59.2	57.2	51.8	48.1	49.3
2023-Mar-06	28	65	58.4	64	61.7	58.2	59.2	61.7	58.4	59.1	56.9	0	57
2023-Mar-07	20	60.5	54.7	59.2	60.8	55.5	59.3	56.9	53.5	54.3	49	23.7	49
2023-Mar-08	32	62.2	57.9	60.3	61.5	58.2	58.9	59.6	56.1	57	51.5	42.9	50.9
2023-Mar-09	31	62.7	58.4	60.7	62.3	57.3	60.7	61.1	57.6	58.6	49.9	45.6	48
2023-Mar-10	31	62.6	58.8	60.4	62.7	58.9	60.4	59.8	57.2	56.6	50.9	44.7	49.7
2023-Mar-11	45	65.7	62.6	62.5	61.8	59.4	58.1	61.2	57.6	57.8	58.2	55.2	55.4
2023-Mar-12	49	63.6	60	61.2	62.3	59.1	59.6	62.2	59.6	58.9	52.3	45.4	51.4
2023-Mar-13	34	63.4	59.9	60.9	61.7	57.8	59.5	59.5	56.9	56.1	54.6	50.9	52.2
2023-Mar-14	29	62.2	58.6	59.9	60.6	54.8	59.3	59.9	57	56.9	52.5	49.6	49.4
2023-Mar-15	33	64.1	59.8	62.2	61.3	57.3	59.2	58.8	55.3	56.2	56.5	51.9	54.9
2023-Mar-16	42	63.4	59.6	61.2	62.2	58.4	60.1	62.5	60.3	58.7	51.1	0	51.1
2023-Mar-17	27	62.6	56.1	61.6	61.6	56.8	59.9	60.3	54.9	58.9	52	0	52
2023-Mar-18	28	63.3	59	61.3	61.2	55.1	60.1	63.1	59.7	60.4	50.7	46.5	48.6
2023-Mar-19	32	63.1	59.3	60.8	61.4	58.2	58.7	63.1	59.9	60.2	49.2	0	49.2
2023-Mar-20	26	61.1	55.5	59.7	60.4	56.2	58.3	59.5	54.4	58	49.1	23.4	49.1
2023-Mar-21	32	63.7	61.2	60.1	62.9	58.8	60.7	58.8	56.8	54.5	54.7	53.2	49.3
2023-Mar-22	27	61.1	56.7	59.1	61.8	58.7	58.9	57.2	52.7	55.3	48.8	26.6	48.8
2023-Mar-23	31	62.4	58.2	60.3	62.2	57	60.7	60.5	59	55.2	49.7	0	49.7
2023-Mar-24	31	64.3	60	62.3	61.4	54.9	60.4	61.9	58	59.8	55.4	51.8	52.9
2023-Mar-25	35	65.5	63	62	62	56.8	60.5	62.3	60.7	57.3	57.6	55.6	53.6
2023-Mar-26	35	62.6	58.4	60.5	62.1	58.4	59.7	61.2	58.2	58.1	49.8	29.6	49.8
2023-Mar-27	23	69.5	56.9	69.2	61.2	55.6	59.8	60.6	57.6	57.5	63.7	0	63.5
2023-Mar-28	25	68	63.7	65.9	66.2	40.3	66.1	60.5	55.5	57.8	60.3	58.1	56.8
2023-Mar-29	40	65.4	61.4	63.1	63.2	53.6	62.2	60.1	56.4	58	57.5	54.9	54.3
2023-Mar-30	42	63.7	61.6	59.6	62.1	58.8	59.4	61.7	59.9	57.1	53.6	52.2	48
2023-Mar-31	35	63.7	58.5	62.3	61.7	58.3	59.1	62.9	57.7	61.4	52.1	0	52.1



Monthly Trend - March 2023

Monitor

W3: 51 Plakalnica Str. City Hall

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2023-Mar-01	40	63.2	58.7	61.6	60.9	54.3	60.2	59.3	53	58.2	55	51.8	52.2
2023-Mar-02	39	63.6	58.4	62.2	61.4	55.4	60.4	60.1	54.7	58.8	55	50.4	53.3
2023-Mar-03	39	61	55.6	59.6	60.8	56.5	59	57.7	54.2	55.1	50.1	0	50.1
2023-Mar-04	30	63.4	59.5	61.2	59.8	54.5	58.4	62.5	57.5	60.9	53.7	51.4	50
2023-Mar-05	49	62.2	58.4	60	59.7	56.5	57	59.9	57.8	55.9	53.1	46.6	52.1
2023-Mar-06	28	61.2	55.2	60	60.3	54.3	59.1	58.9	55.8	56.1	50.5	0	50.6
2023-Mar-07	20	60.9	51.8	60.4	60.3	53.1	59.5	55.8	49.8	54.7	51.7	0	51.8
2023-Mar-08	35	61.7	55.4	60.7	60.3	55.5	58.7	58.1	54.3	55.9	52.6	39.6	52.5
2023-Mar-09	31	61.7	55.8	60.5	60.9	54.8	59.8	58.9	54.3	57.2	51.4	44.4	50.5
2023-Mar-10	30	62.1	54.8	61.4	61.2	55.2	60.2	58.5	52.5	57.3	52.5	41.4	52.3
2023-Mar-11	43	64.8	60.8	62.6	60.7	56.3	58.9	60.2	55.9	57.2	57.5	53.7	55.4
2023-Mar-12	51	62.2	57.9	60.3	59.4	56.4	56.5	60.8	58	57.6	52.5	43	52.1
2023-Mar-13	39	62.4	57.1	61	60.3	54.5	59	58.2	54.2	56	54.1	48.4	52.8
2023-Mar-14	30	61.5	55.7	60.2	59.9	52.2	59.3	58.4	54.4	56.2	52.2	46.4	50.9
2023-Mar-15	37	63	57.2	61.8	60.9	54.1	60.3	57.8	54.6	54.9	54.9	48.8	53.9
2023-Mar-16	43	62.7	57.4	61.4	60.9	56	59.4	61.3	58.2	58.5	52.3	0	52.3
2023-Mar-17	32	62.3	54.5	61.7	61.2	54.8	60.5	59	54	57.4	52.6	0	52.6
2023-Mar-18	30	62.8	57.2	61.5	59.2	52.6	58.3	62.3	57.9	60.4	52.6	45.2	51.7
2023-Mar-19	31	61.9	57.2	60.2	59.3	54.3	57.7	61	58.5	57.7	51.2	0	51.2
2023-Mar-20	27	60.9	52.8	60.3	59.5	53.6	58.3	58.1	51.6	57	51.3	0	51.4
2023-Mar-21	35	62.7	58.4	60.9	61	55.5	59.6	57.7	53.6	55.6	54.5	50.8	52.4
2023-Mar-22	27	61.4	54.2	60.6	60.7	56.3	58.9	57.1	50.2	56.1	51.9	0	52
2023-Mar-23	30	62.2	55.8	61.2	61.2	54.3	60.4	59.2	56.6	56	52.2	0	52.3
2023-Mar-24	33	63.2	57.7	61.9	60.9	51.9	60.5	60.1	55.8	58.2	54.4	49.8	52.7
2023-Mar-25	34	63.5	60	60.9	60.3	54.7	59.1	60.3	57.6	57	55.2	51.9	52
2023-Mar-26	35	61.2	55.8	59.8	60.1	55.9	58.3	58.7	55.6	55.8	50.9	0	51
2023-Mar-27	24	66.5	53.5	66.1	60.1	52.1	59.3	58.8	54.3	57	60.3	25	60.1
2023-Mar-28	22	64.9	60	63.3	62.2	34.9	62.1	58.9	52.7	56.7	57.5	54.3	55.1
2023-Mar-29	41	62.7	57.8	61	60.3	50.4	59.5	58.7	55.1	56.3	54.5	50.6	52.4
2023-Mar-30	41	62.4	58.1	60.5	60.5	56.3	58.5	59.3	56.5	56.1	53.5	47.8	52.2
2023-Mar-31	35	62	55.2	61	60.5	55.3	59	59.8	54	58.5	51.9	0	52



Monthly Trend - March 2023

Monitor W4: 1, Han Sevar Str., 74 DG

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2023-Mar-01	40	66.5	62.7	64.1	66	57.7	65.4	61.2	56.6	59.3	57.2	56	50.9
2023-Mar-02	39	67.7	61.8	66.5	68.5	58.8	68.2	62.2	58	60.1	56.5	53.8	53.2
2023-Mar-03	37	63.3	55.9	62.5	65.2	57.7	64.4	55.9	52.5	53.4	49.1	0	49.1
2023-Mar-04	28	66.9	57.5	66.5	68.9	52.4	68.8	59.8	54.8	58.1	52.5	49.8	49.2
2023-Mar-05	45	63.3	56.6	62.3	64.1	54.9	63.5	58.6	55.7	55.6	51.5	44.7	50.4
2023-Mar-06	28	63.1	52.9	62.7	64.9	51.6	64.8	56.9	53.7	54.1	48.6	0	48.6
2023-Mar-07	18	65.8	49.8	65.8	68.1	51.4	68	54	47.1	53.1	51.8	0	51.8
2023-Mar-08	32	63.8	53.2	63.5	65.1	53.1	64.9	55.7	52.2	53.3	52.4	37.7	52.3
2023-Mar-09	31	65	55	64.7	65.4	55.4	65.3	56.9	51.9	55.3	55.4	42.7	55.2
2023-Mar-10	28	64.4	55.8	63.8	65.8	54.2	65.6	58	53.9	55.9	51.8	45.5	50.7
2023-Mar-11	39	64	58.9	62.4	59.4	53.9	58	59.4	53.9	57.3	56.8	51.9	55.4
2023-Mar-12	47	60.4	55.6	58.7	57.8	53.8	55.7	58.8	55.9	56	50.7	40.8	50.2
2023-Mar-13	35	63.6	59	61.8	62.5	52.2	62.2	56	51.5	54.2	55.5	52.9	52
2023-Mar-14	30	62.9	58.9	60.7	60.9	53.7	60.1	59.9	57.6	55.9	53.9	50.3	51.4
2023-Mar-15	37	63.2	56	62.4	62.6	54.9	61.9	55.7	52.7	52.8	54.6	46.3	54.1
2023-Mar-16	42	66.1	55.2	65.8	60.2	53.8	59.2	59.7	56	57.4	59.6	0	59.6
2023-Mar-17	31	65.7	54.7	65.4	67.5	55.1	67.4	58.5	54.1	56.6	51.8	0	51.8
2023-Mar-18	29	63.4	56.2	62.4	59.8	54.7	58.2	63.9	56.3	63	50.9	41.4	50.4
2023-Mar-19	32	62	54.2	61.2	56.5	51.6	54.9	58.3	55.6	54.9	54.7	0	54.7
2023-Mar-20	26	66.1	54	65.9	58.5	50.7	57.8	59.7	55.7	57.7	59.8	0	59.9
2023-Mar-21	32	61.9	56.3	60.6	61	53.3	60.4	56.1	52.6	53.6	53.2	48.3	51.5
2023-Mar-22	27	62.4	52.2	62	63.2	54	62.7	54.6	49	53.3	52.1	0	52.1
2023-Mar-23	30	62.7	57.8	61	61.7	55.7	60.4	60.3	59	54.4	52.1	0	52.1
2023-Mar-24	31	64.4	60.9	61.9	60	50.8	59.6	62.2	59.2	59.3	56.1	53.4	52.8
2023-Mar-25	32	61.6	57.1	59.6	59.1	51.3	58.3	57.7	54.7	54.8	53.6	49.7	51.2
2023-Mar-26	33	58.9	52.9	57.8	57.9	53.4	56.2	55.9	52.2	53.6	49	0	49
2023-Mar-27	24	67.4	52.8	67	61.7	52.9	61.1	57.3	52.5	55.8	61.2	0	60.9
2023-Mar-28	18	65.7	60.1	64.3	64.5	0	64.5	58.1	50.5	56.8	57.6	54.7	54.8
2023-Mar-29	31	62	55.8	60.8	60	46.9	59.7	57.3	53.1	55.4	53.7	48.8	52.2
2023-Mar-30	38	60.5	55.6	59	59.9	53.7	58.9	56.5	53.4	53.7	50.9	45.9	49.3
2023-Mar-31	32	59.6	52.6	58.7	58.3	53	56.9	57.4	51.1	56.4	49.1	0	49.1



Monthly Trend - March 2023

Monitor

W5: 2, Prof. N. Raynov Str., Art School

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2023-Mar-01	57	61.6	57.5	59.7	60.5	54.4	59.6	57.5	53.2	55.6	52.5	49.8	49.2
2023-Mar-02	56	62.8	59.6	60	60.3	55.1	59.1	58.6	54.2	56.7	54.6	52.6	50.3
2023-Mar-03	26	58.2	49.5	57.6	57.4	52.5	55.8	56.7	32.6	56.7	46	0	46
2023-Mar-04	5	56.1	37.9	56.1	55.3	32.3	55.3	51.8	38.1	51.7	46.8	27.8	46.7
2023-Mar-05	7	55.4	39.2	55.3	53.3	38.6	53.2	53.3	36.9	53.2	45.8	28.1	45.7
2023-Mar-06	9	59.3	38.5	59.4	57.7	39.9	57.8	53.1	36.3	53	51.4	0	51.5
2023-Mar-07	4	60.2	34.3	60.3	57.2	37.3	57.3	52.7	0	52.8	53.2	0	53.2
2023-Mar-08	6	58.7	36.2	58.8	57.5	37.4	57.7	54.4	34.3	54.4	49.8	0	49.9
2023-Mar-09	5	58.1	35.5	58.1	57.2	31.9	57.4	54	0	54.1	48.6	29.2	48.5
2023-Mar-10	15	59.9	50	59.6	58.1	45.5	58.2	56.1	48.8	55.3	51.2	41.1	50.9
2023-Mar-11	4	58	37.1	58	57.6	38.9	57.7	54.4	34	54.2	47.7	0	47.7
2023-Mar-12	11	55.1	40.4	55	53.6	38.4	53.5	52.8	40.6	52.5	45.2	26.3	45.1
2023-Mar-13	13	59.4	53.5	58.2	57.6	33.8	57.8	53.1	28.7	53.2	51.6	48.3	48.8
2023-Mar-14	28	59.8	54.5	58.4	58.4	48.1	58.2	56.8	53.4	54.1	50.2	46.1	48.2
2023-Mar-15	27	59.5	48	59.4	59	50.6	58.6	54.2	36.5	54.3	50.4	29.6	50.4
2023-Mar-16	11	58.9	41.9	59	58.6	39.2	58.9	56.3	43.4	56.2	47.6	0	47.6
2023-Mar-17	18	59.9	48	59.7	58.7	48.9	58.5	56.9	46.6	56.7	50.1	0	50.1
2023-Mar-18	25	61.2	51.8	60.9	62.9	54.4	62.6	54.9	44.1	54.6	47.1	0	47.1
2023-Mar-19	6	63.9	34.9	65.8	66.1	32.3	68.3	56.7	36.3	57	47	0	47
2023-Mar-20	9	59.6	47.3	59.3	59.2	26.7	59.3	56.6	50.1	55.5	48.6	0	48.6
2023-Mar-21	7	59.6	40	59.6	57.8	41.7	57.8	54.7	37.1	54.7	51.3	0	51.4
2023-Mar-22	10	58	37.1	58.1	57.7	38.8	57.9	54.1	34.2	54.1	47.9	0	47.8
2023-Mar-23	29	60.4	52.6	59.7	59.1	50	58.7	57.2	54.1	54.5	51	0	51
2023-Mar-24	28	61.2	56.4	59.5	58.5	42.1	58.6	58.5	54.9	55.9	52.5	49	49.9
2023-Mar-25	6	57.4	38	57.4	57.3	32.4	57.4	53.1	35.6	53.1	47.1	30.6	47
2023-Mar-26	7	57.1	34.5	57.1	56.2	35	56.3	52.6	33.8	52.6	47.9	0	47.9
2023-Mar-27	11	59.2	44.1	59.2	58.7	47.1	58.5	54.4	0	54.5	49.8	0	49.8
2023-Mar-28	2	58	43.7	57.7	58	0	57.9	54.5	38.5	54.1	47	37.8	46.4
2023-Mar-29	3	58.2	32.9	58.2	57.9	26.5	57.7	56	29.2	56.1	46.4	25.9	46.3
2023-Mar-30	10	58.4	37.5	58.5	58.3	37.6	58.5	53.7	0	53.8	48.3	29.1	48.3
2023-Mar-31	4	59.7	34	59.8	60.5	36.7	60.6	54.9	0	54.9	47.2	0	47.2

Monthly Trend - March 2023

Monitor

W6: 48, Bregalnitsa Str., 1 DG

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2023-Mar-01	51	58.2	55.8	54.5	56.7	52.3	54.8	53.6	51	50.2	49.6	48.4	43.5
2023-Mar-02	49	58.4	55.9	54.7	56.5	52.6	54.2	54.5	51.1	51.8	49.8	48.4	43.9
2023-Mar-03	18	51.1	46.5	49.2	52	49.5	48.4	44.1	0	44.1	40.3	0	40.3
2023-Mar-04	0	48.8	0	48.8	46.7	0	46.7	44.6	0	44.6	40.5	0	40.5
2023-Mar-05	1	49	36.3	48.8	46.4	39.3	45.5	44.6	0	44.6	41.1	0	41.1
2023-Mar-06	2	54.3	33.2	54.4	56.4	36.2	56.5	45.6	0	45.6	40	0	40
2023-Mar-07	0	53.7	0	53.8	54.7	0	54.8	45.7	0	45.7	43.2	0	43.2
2023-Mar-08	0	55.8	0	56	57.2	0	57.5	45.3	0	45.3	44.8	0	44.8
2023-Mar-09	0	52.7	0	52.8	54.4	0	54.6	44.8	0	44.8	40	0	40
2023-Mar-10	10	56.7	49.5	55.9	53.6	43.5	53.3	49.7	45.9	47.3	49.5	42.3	48.7
2023-Mar-11	1	50.6	31.1	50.5	49.3	34.1	49.1	46.3	0	46.3	41.7	0	41.7
2023-Mar-12	1	49.3	30.6	49.3	47.6	33.6	47.4	45.2	0	45.2	40.8	0	40.8
2023-Mar-13	8	56.8	51.7	55.3	57.2	0	57.4	45.6	0	45.6	47.7	46.4	41.4
2023-Mar-14	24	58.6	52.8	57.4	59.6	45.6	59.6	53	51.6	47.3	46.8	44.6	42.9
2023-Mar-15	19	54.5	45.4	54	55.1	48.4	54.1	45.1	0	45.1	45	0	44.9
2023-Mar-16	0	54.3	0	54.4	54.1	0	54.1	48.1	0	48.1	45.2	0	45.2
2023-Mar-17	14	53	45.1	52.2	53.4	46.3	52.6	49.3	43.2	48.1	41.1	0	41.1
2023-Mar-18	19	52.3	45.4	51.3	52.9	47.9	51.2	47.9	38.9	47.3	40.7	0	40.7
2023-Mar-19	0	49.7	0	49.7	47	0	47	44.6	0	44.6	41.9	0	41.9
2023-Mar-20	8	53.8	45	53.3	53.8	0	54	52.2	47.8	50.2	40	0	40
2023-Mar-21	2	55.1	33.3	55.2	55.4	36.3	55.6	46.7	0	46.7	45.7	0	45.7
2023-Mar-22	0	52.6	0	52.6	53.6	0	53.6	46.4	0	46.4	41.3	0	41.3
2023-Mar-23	28	57.4	50.4	56.7	57.6	49.4	57.3	52.6	51.1	47	47.1	0	47.1
2023-Mar-24	23	58.6	54	56.9	57.8	40.6	58.1	55	52.5	51.4	48.8	46.6	44.7
2023-Mar-25	0	49.3	0	49.3	48.4	0	48.4	44.3	0	44.3	40.6	0	40.6
2023-Mar-26	0	48.2	0	48.2	45.9	0	45.9	44.2	0	44.2	40	0	40
2023-Mar-27	9	56.7	43	56.7	58.1	46	58	46.8	0	46.8	45.7	0	45.7
2023-Mar-28	1	53.1	31.8	53.1	52.5	0	52.5	49.3	34.6	49.1	43.4	0	43.4
2023-Mar-29	0	51.4	0	51.4	51.6	0	51.6	46	0	46	41.4	0	41.4
2023-Mar-30	0	53.3	0	53.4	55	0	55	46.1	0	46.1	40.6	0	40.6
2023-Mar-31	0	56.6	0	56.7	58.4	0	58.6	47.5	0	47.5	42.1	0	42

Monthly Trend - March 2023

Monitor

E1: 960m east of RWY 27

AIRPORT

Date	Airport Events	LDEN (00:00-23:59), dB			LDay (07:00-18:59), dB			LEvening (19:00-22:59), dB			LNight (23:00-06:59), dB		
		Total LDEN	Aircraft LDEN	Commun. LDEN	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq	Total Leq	Aircraft Leq	Commun. Leq
2023-Mar-01	25	79.2	65.7	80.3	77	65.3	78.1	75.3	65.8	75.7	70.9	0	72.2
2023-Mar-02	23	78.6	59.2	79.9	74.7	59.5	75.5	72.8	55.3	73.9	71.5	48	73
2023-Mar-03	37	78.5	67.1	79.5	73.7	62.3	73.9	72.5	64.4	72.4	71.7	59.2	73.1
2023-Mar-04	41	80.2	66.9	82.1	74.8	65.4	75.3	73.1	62.7	74.2	73.8	58.1	76
2023-Mar-05	34	80.4	65.3	81.3	77.9	63.1	78.6	77.3	64.2	78	71.8	54.6	72.9
2023-Mar-06	30	79.1	64.1	80.7	75.1	62.8	76.7	73.8	57.7	75.1	71.9	55.9	73.6
2023-Mar-07	21	77.5	61.4	78.4	75.1	61.7	75.7	70.6	52.6	71.2	70.1	52	71.1
2023-Mar-08	26	77.5	65.6	78.3	73.3	66.8	72.8	72.2	59.2	73.1	70.4	53.8	71.5
2023-Mar-09	35	77.5	62	78.3	74.4	62	74.9	70.8	57.6	71	70.3	51.5	71.3
2023-Mar-10	27	78.7	67.5	79.3	75.6	62.3	75.7	70.3	59.8	70	71.8	61	72.7
2023-Mar-11	28	83.3	67.8	85	78.4	64.4	79.3	77.1	62.4	78.3	76.6	60.5	78.5
2023-Mar-12	34	79.8	67.1	80.8	77.5	64.7	79.2	73.3	61.8	74.5	72.2	59.3	72.9
2023-Mar-13	21	78.7	61.5	80.1	74.7	60.9	75.5	72.1	55.7	72.8	71.9	52.6	73.5
2023-Mar-14	44	81.7	68.8	83.7	78.3	69	79.9	76.3	59.2	78.2	74.4	59.7	76.5
2023-Mar-15	20	84.3	66.2	85.7	74.6	58.6	76.4	72.6	59	73.9	78.7	60	80
2023-Mar-16	24	77.9	61.5	78.9	74.5	61.4	74.9	70.7	57.4	70.9	70.9	51.1	72.3
2023-Mar-17	14	77	56	77.8	73.3	55.3	73.9	70.6	53.4	70.6	70	45.3	71
2023-Mar-18	33	79.5	65.3	80.8	77.9	66	78.9	72.6	57.7	73.9	71.6	55	73.1
2023-Mar-19	26	78.8	63.2	80.2	75.3	63.2	76.6	76.1	59.5	77.9	70.5	52.4	71.6
2023-Mar-20	39	80.1	66.4	82.2	76.9	64.5	79.2	73.7	57.3	75.6	73	59	75
2023-Mar-21	30	80.2	63.5	81.5	76	64.4	77.1	74.2	47.5	75.2	73.3	53.9	74.8
2023-Mar-22	32	80.6	66.4	81	74.7	61.7	75.3	74.9	63.9	75	74	58.5	74.4
2023-Mar-23	25	77.5	60.8	77.9	76.8	63	77.3	71.6	50.5	72.1	68.6	46.4	68.9
2023-Mar-24	14	76.3	55.1	76.6	74.9	55.7	75.2	69.3	51.1	69.4	68.4	43.1	68.6
2023-Mar-25	33	81.1	64	82.2	73.1	60.4	73.9	70.1	40.2	70.8	75.6	58.1	76.8
2023-Mar-26	24	79.1	64	79.9	77	61.5	77.7	72.8	60.8	73.5	71.4	55.5	72.2
2023-Mar-27	17	84.2	64.8	84.4	79.6	65.3	79.6	73.2	48.2	73.7	77.9	55.9	78.1
2023-Mar-28	19	88.9	69.1	88.9	90.8	66.8	90.7	76.5	62.5	76.5	76.7	61.5	77.3
2023-Mar-29	29	84	74.7	83.7	84.6	69.6	84.2	77.2	70.9	76.6	73.9	67.5	73.9
2023-Mar-30	27	79.1	63	80.2	74.1	60.7	74.9	71.8	54.6	72.9	72.6	55.8	73.8
2023-Mar-31	25	76	61.5	76.8	75.9	64.1	77.2	68	0	68.3	67.6	38.3	67.7