

Monthly Trend - May 2024

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
2024-May-01	76	67.4	66.6	59.3	64	63.2	56.1	64.3	64	53.7	59.2	58.3	52
2024-May-02	67	64.2	63.6	55.6	62.5	62.1	52.4	63.9	63.5	53.6	51.4	49.7	46.7
2024-May-03	85	65.6	65.1	56.5	61.6	61	53.2	58.7	58.2	49.7	58.8	58.3	49.5
2024-May-04	69	66.6	65.3	60.8	66.2	63.6	62.8	57.8	57.2	49	58.1	57.7	47.5
2024-May-05	73	63.4	62.4	56.5	62.8	62.2	54.5	60.8	60.3	50.8	52.5	50.4	48.6
2024-May-06	73	65.7	65	57	62	61.4	53.3	62.2	61.5	53.8	57.8	57.1	49
2024-May-07	75	63.7	63	55.3	62.6	62	53.6	60.2	59.8	49.8	54.2	53.2	47.2
2024-May-08	99	70	69.4	60.9	65	63.6	59.7	65.2	64.8	53.7	62.9	62.5	52.8
2024-May-09	89	64.9	63.7	58.6	64.7	64.1	55.2	63	62.1	55.7	52.1	47.4	50.4
2024-May-10	73	65.2	64.6	56.8	64.2	63.4	56.4	63.2	63	51.8	54.2	53.2	47.3
2024-May-11	60	64.5	63.8	56.5	63.3	63	51.7	61.9	61.5	51	54.6	53	49.6
2024-May-12	69	64.3	63.8	55.3	63.4	63.1	52.8	62.7	62.4	51.5	52.8	51.5	47
2024-May-13	72	67.4	66.9	58.3	63.7	63.3	53.2	63.3	63	52.1	59.5	58.8	51.3
2024-May-14	85	65.3	64.2	59	64.1	63.4	55.8	63.6	63	55.2	54.3	51.5	51.1
2024-May-15	99	69.1	68.4	60.9	65.4	64.6	57.7	64.9	64.5	54.5	61.6	60.9	53.8
2024-May-16	98	69	68.4	60.2	65.7	64.9	57.6	62.8	62	55.2	61.8	61.3	52.4
2024-May-17	104	68.2	67.6	59.5	65.4	64.9	56.4	65.6	64.9	57.6	59.5	58.9	50.4
2024-May-18	94	67.2	66.7	57.7	64	63.3	55.4	63.3	63.1	51.5	59.3	58.8	50.2
2024-May-19	100	69.3	68.6	60.6	64.7	64.4	53.2	65.6	65.1	56	61.8	61.1	53.9
2024-May-20	79	68.8	68.1	60.3	64.5	63.7	56.9	64.3	63.7	55.3	61.5	60.8	52.8
2024-May-21	95	67.6	66.9	59.2	66.3	65.3	58.1	63.4	62.9	54.1	58.6	58	50.4
2024-May-22	65	67.5	64.1	64.9	68.6	63.6	66.9	64.3	63	58.2	52.7	50.5	48.8
2024-May-23	82	64.8	64.2	55.8	62.6	61.9	55	64.4	64.2	50.6	52.8	51.5	46.9
2024-May-24	73	63.7	63	55.8	63	62.5	53.6	61.1	60.6	50.9	53.2	51.8	47.8
2024-May-25	83	67.4	66.7	58.8	64.7	64.1	56.1	62.1	61.2	54.6	59.6	59	50.7
2024-May-26	97	68.1	67.5	59	65	64.5	54.9	64.6	63.7	57.6	60	59.5	50.1
2024-May-27	79	64.3	63	58.7	63.8	63.2	54.6	63.7	62.4	57.5	49.6	32.6	49.5
2024-May-28	96	65.5	64.9	56.7	64.1	63.7	53.7	61.8	61.6	49.8	57.3	55.9	51.5
2024-May-29	27	66.1	65.3	58.7	59.5	58.6	52.2	64.1	63.4	56.2	54.3	53.2	47.7
2024-May-30	94	67.8	66.8	60.8	62.4	61.7	54.2	64.9	63.7	59	60.2	59.3	53
2024-May-31	94	66.4	65.6	58.9	63.9	63.4	54.4	63.7	63.3	54	57.8	56.3	52.5

Monthly Trend - May 2024

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
2024-May-01	77	64.4	63.3	58.2	61.7	60.4	55.9	61.4	60.5	54.6	55.9	54.7	49.7
2024-May-02	65	62.9	62.1	55.6	61.9	61	54.6	61.2	60.7	52.6	51.6	50.4	45.8
2024-May-03	84	66.1	65.5	56.9	62.1	61	55.6	59.6	58.7	52.5	59.2	58.8	48
2024-May-04	67	64.9	64.4	56	61.2	60.5	53.3	58.8	57	54.2	57.9	57.6	46.6
2024-May-05	66	64	62.2	59.8	62.3	61.8	53.1	61.4	60.3	55.1	54.6	50.1	53.2
2024-May-06	69	64.4	63	58.9	62	61	55.2	60.9	59.5	55.5	55.9	54.2	51
2024-May-07	74	63.6	62.4	57.3	61.7	60.7	54.7	60.8	59.8	54.1	54.4	53	48.8
2024-May-08	97	67.6	66.4	61.7	65.7	63.2	62.2	61.9	61.2	53.8	59.8	59	51.8
2024-May-09	84	64.6	62.8	60	63.3	62.5	56.2	62.9	61.7	56.7	53.5	48.4	52.1
2024-May-10	76	63.8	62.5	57.8	61.7	60.1	56.7	60.7	59.8	53.7	54.8	53.6	48.8
2024-May-11	58	64.1	63.1	57.4	61.9	61.2	53.6	61.9	61.1	54	54.7	53.1	49.7
2024-May-12	67	64.7	63.6	58.1	63.3	62.4	55.9	63	62.4	54.3	53.9	51.9	49.7
2024-May-13	82	64.9	64	57.7	61.3	60.1	55	62.9	62.4	53.2	56.3	55.2	49.8
2024-May-14	84	63.9	62	59.7	62.4	60.8	57.6	60.4	59.2	54.5	54.8	52.1	51.7
2024-May-15	92	66.3	65.4	59.3	62.6	61.4	56.6	61.7	60.9	54.4	58.9	58	51.5
2024-May-16	97	65.7	64.8	58.5	63	62.1	55.9	59.7	58.5	53.7	58.3	57.5	50.6
2024-May-17	102	65.5	64.1	60.4	62.8	61.2	58.5	63.1	61.1	58.9	56.6	55.6	49.9
2024-May-18	92	65.2	64.2	58.3	63.4	62.5	56.2	62.1	61.2	54.8	56.1	55	49.6
2024-May-19	94	65.9	64.9	59.2	61.7	60.7	55	62.2	61.2	55.7	58.3	57.3	51.5
2024-May-20	76	65.5	64.6	58.3	61.4	60	56.1	61.2	60.1	54.8	58.1	57.4	49.8
2024-May-21	89	65	63.5	59.7	63.5	61.1	59.7	60.6	59.5	54.5	56.4	55.3	49.8
2024-May-22	64	66.1	62.5	63.8	67.2	61.5	65.9	62.2	61.1	55.6	52.8	50.6	48.7
2024-May-23	82	64.9	63.9	58.5	62.9	61.6	57.3	64.2	63.7	54.8	53.6	51.8	49.2
2024-May-24	70	64.4	63.2	58.5	63.3	62.4	55.9	61.7	60.6	55.5	54.3	52.4	49.9
2024-May-25	82	64.5	63.4	58.3	62.6	61.3	56.8	59.6	57.8	55.1	56.3	55.5	48.9
2024-May-26	93	65.6	64.7	58.3	61.8	60.8	55.1	62.6	61.8	55.3	57.5	56.7	50.1
2024-May-27	72	62.3	60.3	58.2	62.2	61.1	55.7	60.9	59.1	56.3	48.6	0	48.7
2024-May-28	100	64.9	63.5	59.3	62.8	62.1	55.1	62.7	62	55.2	55.3	52.7	51.9
2024-May-29	57	64.9	63.7	58.8	62.3	61.2	56.1	64.2	62.9	58.1	54	52.7	47.9
2024-May-30	86	67.3	66	61.5	62.8	61.7	56.5	64.4	62.5	59.9	59.5	58.4	53
2024-May-31	86	64	62.8	58.3	62.2	61.2	55.6	60.6	59.4	54.5	55.5	53.9	50.6



Monthly Trend - May 2024

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
2024-May-01	76	63.1	60.8	59.4	60.5	58.1	56.9	60.2	58	56.4	54.5	52.1	50.7
2024-May-02	64	61.7	59.6	57.7	60.2	58.3	55.9	59.7	58.5	53.9	51.4	47.8	48.9
2024-May-03	82	64.2	63.1	57.9	60.3	58.5	55.9	58.2	56.7	53.2	57.1	56.3	49.7
2024-May-04	68	63.3	62	57.4	59.6	57.9	54.8	57.1	54.7	53.6	56.2	55.2	49.2
2024-May-05	65	61.3	59.2	57.4	60.3	59.3	53.4	58.5	56.6	54.4	51.3	47	49.4
2024-May-06	68	63	60	60.1	60.2	58.6	55.2	61.2	56.5	59.5	53.7	50.8	50.5
2024-May-07	67	69.3	60	68.8	71.9	58	71.7	58.8	56.8	54.7	53.3	50.9	49.6
2024-May-08	96	65.8	63	62.7	65.1	60	63.7	59.9	58.2	55.3	56.9	55.3	51.9
2024-May-09	85	63.1	59.8	60.4	61.5	59.2	57.9	60.9	59	56.7	53	45.6	52.1
2024-May-10	78	62.5	59.8	59.3	60.6	57.6	57.9	59.1	56.7	55.6	53.7	51.1	50.2
2024-May-11	58	62.7	60.7	58.6	60.7	58.9	56.3	59.5	57.6	55.2	53.8	51.6	50
2024-May-12	66	62.7	60.9	58.2	60.8	59.5	55.3	60.3	59.1	54.6	53.2	50.4	50.1
2024-May-13	81	63.7	61.7	59.5	60.1	57.5	56.9	61.5	60.3	55.7	55.1	52.9	51.3
2024-May-14	76	63.3	59.9	60.8	61.1	58.3	58.2	59.7	56.7	56.8	54.7	50.7	52.7
2024-May-15	94	64.7	62.8	60.6	62.1	59.2	59.7	60.4	58.4	56.2	56.7	55.3	51.4
2024-May-16	97	64.5	62.2	60.8	61.5	58.9	58.4	59	56.2	55.9	57	55	53
2024-May-17	100	63.5	61.3	59.8	61.1	58.6	57.9	60.5	58.5	56.5	54.8	52.6	50.9
2024-May-18	83	63.1	61.1	59	60.7	59	55.9	60	58	55.9	54.5	52.3	50.7
2024-May-19	93	63.9	62.5	58.7	59.8	57.8	55.8	60.3	58.7	55.3	56.2	54.9	50.4
2024-May-20	77	63.8	61.4	60.1	60.6	57.5	58.1	59.2	57.1	55.2	56.1	53.9	52.1
2024-May-21	87	63.2	60.9	59.5	61.4	58.4	58.3	58.6	56.2	55	54.9	52.9	50.7
2024-May-22	63	65.6	60	64.4	67	58.5	66.5	60.1	58.1	56	52.6	49.6	49.5
2024-May-23	76	64	60.6	61.5	61.1	58.8	57.6	61.7	60.7	55	55.2	46.7	54.6
2024-May-24	68	64.2	60.3	61.9	60.9	59.5	55.6	64	57.1	63	52.8	50.2	49.4
2024-May-25	81	63.1	60.8	59.5	60.8	58.9	56.4	60	56.5	57.5	54.3	52.2	50.2
2024-May-26	92	64	62.1	59.7	60	58	55.8	61.1	59	57.2	56	54.3	51.4
2024-May-27	73	61.2	57.5	58.8	60.5	58	57	59.3	56.7	55.8	49.5	0	49.6
2024-May-28	96	62.7	60.1	59.3	61.7	58.9	58.8	59.8	58.4	54.3	52.6	49.1	50.1
2024-May-29	66	64.1	61.3	61.1	61.2	59.2	57.3	63.8	60.2	61.5	53	50.7	49.1
2024-May-30	81	66	62.7	63.4	61.7	58.7	58.9	64.2	59.3	62.7	57.4	54.9	53.9
2024-May-31	83	62.6	60	59.2	60.4	58.1	56.8	59.8	57.1	56.6	53.9	51.2	50.6

Monthly Trend - May 2024

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
2024-May-01	75	65	64.2	57	61.7	60.4	55.7	62.2	61.7	52.4	56.6	55.9	48.3
2024-May-02	64	61.4	60.2	55.3	59.5	58.1	53.9	61.1	60.6	51.7	48.9	45.7	46.2
2024-May-03	73	63.4	61.1	59.8	58.5	56.1	54.9	56.8	54.6	52.9	56.8	54.5	53.2
2024-May-04	67	63.9	63	56.8	61.9	61	54.6	56.1	53.9	52	56.5	55.7	48.8
2024-May-05	61	58.6	56.7	54.4	57.9	56.9	51	55.7	53.9	51.2	48.4	44.2	46.2
2024-May-06	66	62.4	61.2	56.5	58.2	55.9	54.5	59	57.8	53.1	54.8	53.9	47.7
2024-May-07	67	70.6	58.6	70.3	73.4	57.9	73.3	56.7	54.6	52.7	51.1	49.1	46.9
2024-May-08	96	67.6	66.1	62.6	65.7	60.2	64.6	62.6	62.1	53.2	59.5	59.1	49.3
2024-May-09	79	62.6	60.2	59	62.5	60.8	57.8	59.9	58.4	54.9	51	44.4	50
2024-May-10	76	66	62.5	63.9	67	62.7	65.6	61	60.3	52.8	53.8	49	52
2024-May-11	55	63.3	59.5	61.2	63.8	59.7	62.2	56.9	55	52.4	53	49	50.7
2024-May-12	64	60.7	58.9	56.2	59.6	58.2	54.1	58.3	56.8	53.2	50.5	47.7	47.3
2024-May-13	79	65.1	63.8	59.6	63.2	60.4	60.3	59.8	58.9	52.7	57.1	56.3	49.3
2024-May-14	73	63.8	61.7	60	63.2	60.8	59.9	61.9	60.7	55.8	52.2	48.7	49.6
2024-May-15	89	66.9	66.3	58.7	64	62.6	58.5	62.7	62	54.9	59.1	58.7	48.1
2024-May-16	95	66.8	66	58.5	63.9	62.6	58.2	61.3	60.4	54.2	59.3	58.8	48.6
2024-May-17	99	65.7	65.1	57.3	63.2	62.3	56.2	62.8	62.4	52.9	57.1	56.4	48.4
2024-May-18	73	64.2	63.4	56.3	59.8	58.4	54	59.9	59.3	51.7	56.9	56.3	48.2
2024-May-19	97	66.7	66.3	56.2	62.3	61.6	54.1	63	62.6	52.9	59.2	58.9	47.5
2024-May-20	78	66.1	65.4	57.9	62.6	61.2	57.1	61.8	61.2	52.8	58.5	58	49.1
2024-May-21	85	65.4	64.2	58.8	64.2	62.1	59.5	61	60.3	52.7	56.5	55.8	48.2
2024-May-22	62	65.1	61.3	62.9	66	60.4	64.7	62.1	60.6	56.8	50.7	47.5	47.8
2024-May-23	71	62.3	59.1	59.5	60.6	56.8	58.5	59	57.9	52.8	53.2	48.7	51.2
2024-May-24	64	63.4	58.1	62	59	57.4	54	64.3	54.7	63.9	50.6	48	47.2
2024-May-25	82	64.7	64	56.5	61.9	61.2	53.8	60.2	59.1	54	56.9	56.4	47.7
2024-May-26	93	65.2	64.6	56.6	62.4	61.8	53.6	61.8	61.2	53.5	56.9	56.3	48.3
2024-May-27	70	62.5	60.1	58.9	62.5	59.7	59.4	61.4	60.3	55.1	47.3	0	47.3
2024-May-28	91	62.1	59.5	58.7	62.6	60.3	59.2	57.7	55.8	53.2	50.6	47	48
2024-May-29	58	68.4	60.5	67.7	62.3	57.4	60.9	70.2	60.5	69.7	52.3	48.8	49.8
2024-May-30	80	67.4	63.4	65.3	62.4	57.2	61.2	65.3	60.5	63.6	59.3	56	56.6
2024-May-31	79	63.7	62.7	57	61.5	59.7	56.8	61.4	60.8	52.7	54.7	54	46.9



Monthly Trend - May 2024

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
2024-May-01	74	60.7	59.2	55.4	57.7	55.3	53.9	58.1	56.9	51.8	52.2	50.8	46.3
2024-May-02	37	57.2	53.3	55	56.4	50.8	55.1	56.2	54.5	51.3	44.1	28.7	44
2024-May-03	20	57.9	45.1	57.7	57.4	40.3	57.4	50.6	40.3	50.1	49.3	38	49
2024-May-04	55	57.2	53.9	54.4	57.6	55.8	52.9	51.2	44.7	50.1	47	40.8	45.7
2024-May-05	16	53.2	43.5	52.7	51.6	42.8	51	51.1	43.1	50.4	43.1	27.8	43
2024-May-06	19	63.2	62.5	54.6	65.1	64.7	52.9	54.5	51	51.9	50.2	48.5	45.2
2024-May-07	25	60.8	49.9	60.5	57.9	51	57.1	61.5	33.3	61.5	46.4	40	45.3
2024-May-08	75	65	60.7	63.2	65.6	54	65.6	58.4	56.9	53.1	54.6	53.7	47.2
2024-May-09	54	60.1	53.3	59.2	59.6	55	58.1	56.4	50.1	55.5	49.9	29.4	49.8
2024-May-10	80	61.1	56.2	59.8	61.9	57.4	60.8	57.8	54	55.6	47.3	35.2	47
2024-May-11	33	58.1	49.9	57.4	57.3	52.4	55.7	55.2	33	55.3	47.8	35	47.5
2024-May-12	20	58	47.1	57.6	55.7	48.2	55	55.5	43.8	55.2	48.8	32.2	48.7
2024-May-13	70	61.1	58.4	58	59.8	55.3	58.2	56.1	49.6	55.2	52.5	51.5	45.7
2024-May-14	72	60.6	55.7	59.3	59.6	55.7	57.6	59.2	55.5	57.7	48.9	24	48.9
2024-May-15	99	63.1	61.2	59	61.4	57.8	59.4	59.6	57.3	56	54.2	53.4	46.4
2024-May-16	108	62.6	60.6	58.4	60.6	57.4	58.2	57.5	55.3	53.8	54.5	53.2	48.5
2024-May-17	105	62.3	60.3	58	60.2	57.2	57.5	59	56.7	55.1	53.6	52.3	47.5
2024-May-18	42	61.5	57.7	59.3	58.1	51.2	57.3	57.3	53	55.3	53.7	51	50.7
2024-May-19	101	62.2	61	56.3	58.5	56.6	54.2	59.2	57.4	54.6	54.2	53.4	46.3
2024-May-20	88	62.3	60.4	57.9	59.8	56.3	57.5	58.1	56.1	53.9	54.2	53	47.9
2024-May-21	93	62.1	59.1	59.1	60.7	57.2	58.2	58.3	55.3	55.5	53.1	50.6	49.6
2024-May-22	53	64.6	55.7	64.2	66.7	55.2	66.4	59.5	55.9	57.6	45.8	0	45.7
2024-May-23	20	58.2	43	58.3	58.5	44.5	58.8	54.1	38.1	54.1	47.1	28.1	47
2024-May-24	18	57.2	44.1	57.2	57.7	45.1	57.8	52.3	39.9	52.1	46.2	31.1	46
2024-May-25	79	62	58.8	59.2	60.4	55.8	58.6	58.4	54.1	56.4	53.1	51.2	48.7
2024-May-26	92	61	59.1	56.5	58.3	56.9	52.8	58.9	55.8	56.1	51.8	50.5	45.9
2024-May-27	60	60	55	58.6	59.7	54.1	58.6	58.8	55.5	56.2	46.2	0	46.2
2024-May-28	55	58.8	51.6	58	59.2	54.5	57.7	54.3	32.6	54.4	47.6	0	47.6
2024-May-29	24	60.9	48.8	60.8	58.5	50.2	58.2	61.6	45.5	61.6	46	31.8	45.8
2024-May-30	31	68.3	56.2	68.1	61.9	44.5	62.1	61.1	53.9	60.5	61.9	48.9	61.7
2024-May-31	60	62	58.1	60.4	62.2	56.6	61.6	58.3	55.5	55.3	50.5	48.5	45.9

Monthly Trend - May 2024

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
2024-May-01	71	57.9	56.8	51.1	55.2	53.2	51	54.8	54.3	45.7	49.3	48.5	41.4
2024-May-02	27	53.9	50.6	51.2	53.7	46.9	52.7	53.1	52.3	45	38.2	0	38.2
2024-May-03	1	50	33	49.9	47	36	46.6	44.4	0	44.4	42.6	0	42.6
2024-May-04	49	53.1	50.5	49.6	54.4	53.4	47.6	46	38.7	45.1	41.3	0	41.3
2024-May-05	5	49	39.3	48.5	47.7	36.9	47.3	46.8	40.6	45.6	38.8	0	38.8
2024-May-06	12	58.2	57.6	49.2	59.2	59	47	50.8	49.3	45.4	47.2	46.1	40.7
2024-May-07	16	55.3	47	54.8	57.1	48.6	56.7	45.9	0	45.9	42.4	36.1	41.2
2024-May-08	71	61	58.9	57	60.5	55	59.3	55.4	54.8	47	51.9	51.3	41.9
2024-May-09	40	56.9	51.1	55.7	58.4	53	57.1	50.1	47.3	46.9	44.1	0	44.1
2024-May-10	67	56.5	53.9	53	57.3	54.6	54.1	53.9	53	46.5	41.5	0	41.5
2024-May-11	21	52.5	46.2	51.4	52.8	49.2	50.3	45.6	0	45.6	42.9	0	42.9
2024-May-12	7	52.2	43.3	51.6	50.9	45.4	49.5	49.2	39.2	48.7	42.6	0	42.6
2024-May-13	56	61.9	56.3	60.6	63.6	53.7	63.4	50.4	47.2	47.6	50	49.3	41.4
2024-May-14	59	60.2	54.8	58.8	62.2	55.8	61.1	54.4	53.2	48.1	43.6	0	43.5
2024-May-15	90	60.1	59.3	52.3	57.3	55.5	52.6	55.9	55.1	47.4	52.2	51.8	41.7
2024-May-16	94	59.5	58.5	52.5	57.3	55.5	52.5	54	52.9	47.2	51.7	51.1	42.8
2024-May-17	96	62.7	58.1	61	64.2	54.9	63.7	55.3	54.6	46.9	50.7	50	41.9
2024-May-18	35	57.2	55.5	52	51.8	48.2	49.3	51.9	50.1	47.1	50.4	49.1	44.3
2024-May-19	98	59.4	58.8	49.9	54.9	54	47.5	55.7	54.9	47.2	52.1	51.7	41.2
2024-May-20	78	58.9	58	51.7	56.1	54	52	54.3	53.5	46.4	51.2	50.7	41.5
2024-May-21	83	61.1	57.7	58.7	61.8	55.2	61	54.7	53.9	46.8	50.5	49.4	43.7
2024-May-22	44	61.2	53.7	60.4	63.6	54.4	63.2	53.8	52.5	47.6	40.4	0	40.4
2024-May-23	4	57.5	36.1	57.8	60	39.1	60.4	46.5	0	46.5	40.1	0	40.1
2024-May-24	3	51.5	37.4	51.3	50.4	37.4	50.1	46.6	37.2	46.1	42.6	0	42.6
2024-May-25	75	57.5	56.5	50.2	54.3	53.4	47.3	52.5	51.3	46.4	50	49.1	42.2
2024-May-26	86	57.3	56.5	49.3	55	54.3	46.4	53.6	52.7	46.2	48.9	48	41
2024-May-27	50	60.1	53.2	59.4	62.1	52.8	62	54.3	53.4	47.4	42.4	0	42.4
2024-May-28	41	59.7	50.7	59.2	62.5	53.7	62	45.6	0	45.6	39.4	0	39.4
2024-May-29	16	61.5	43.7	61.5	60.5	45.8	60.7	61.8	39.3	61.8	40.9	0	40.9
2024-May-30	20	67.2	54.1	67.1	68	0	68.2	63.6	52.1	63.4	54.3	47.1	53.4
2024-May-31	50	63	55.5	63.4	64.9	53.5	65.9	54.7	53	49.7	47.4	46.4	40.6

Monthly Trend - May 2024

Monitor

E1: 960m east of RWY 27

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
2024-May-01	97	72.6	67	71.4	70	63.1	69.1	67.3	59.7	66.5	65	60.2	63.4
2024-May-02	111	72.9	69.3	70.6	70.8	65.7	69.4	67.4	62.9	65.6	65	62.2	61.9
2024-May-03	99	73.2	71	69.3	69.9	66.8	67.1	67.9	65.5	64.4	65.8	64	61.3
2024-May-04	95	72.4	69.7	69.1	68.2	62	67.2	68.8	66.4	65.3	64.7	62.7	60.5
2024-May-05	106	72.6	70	69.2	68.6	65.2	66.1	68.9	64.8	66.9	65	63.1	60.5
2024-May-06	95	73	68.6	71.1	69.4	65.3	67.4	69	64.3	67.3	65.3	60.9	63.4
2024-May-07	112	73.9	70.1	71.6	71.2	65.5	69.9	68.3	64.8	65.7	66.4	63.1	63.7
2024-May-08	83	72.9	66.3	71.9	71.2	63.8	70.5	67.5	60.3	66.7	64.7	58.8	63.5
2024-May-09	109	74.4	68.9	73.2	72	64.7	71.5	69.3	64.1	67.8	66.5	61.6	65
2024-May-10	120	73.8	69.3	72	71.7	64	71.2	68	62.6	66.6	65.9	62.7	63.2
2024-May-11	102	73.2	69.7	70.7	69.9	63.9	68.8	68.8	64.5	66.8	65.6	63	62.1
2024-May-12	118	74.5	71.5	71.7	69.8	66	67.6	69.5	65.8	67.2	67.5	64.8	64.4
2024-May-13	98	73	66.5	72.1	71.3	64	70.6	69	65.1	66.8	64.4	56.5	63.8
2024-May-14	123	74.3	69.3	72.9	71.3	64.2	70.7	68.6	60.3	68.2	66.9	62.9	64.9
2024-May-15	98	73.5	66.4	72.9	72	61.9	72.2	68.2	60.2	67.6	65.1	59.7	63.7
2024-May-16	98	73.2	65.7	72.5	71.5	62.3	71.3	68.2	60	67.7	64.8	58.4	63.8
2024-May-17	96	72.7	65.4	72	71.2	62.2	70.9	67.7	59.3	67.1	64.3	58.2	63.2
2024-May-18	104	72.5	67.4	71	70.2	65.6	68.5	67.5	60.4	66.6	64.6	59.7	63
2024-May-19	94	72.5	65.6	71.6	69.4	62.1	68.6	67.9	60.6	67.1	64.9	58.3	63.9
2024-May-20	87	72.9	64.4	72.5	71.6	62.3	71.6	67.5	59.9	66.9	64.5	56.3	63.9
2024-May-21	101	73.2	67	72.2	71.1	62.7	70.7	67.2	60.4	66.3	65.5	60.3	64
2024-May-22	113	74.9	70.7	73	72.4	63.5	72	69.4	64.1	68	67.3	64.4	64.3
2024-May-23	116	74.2	71	71.6	71.4	66.8	69.7	69	65.2	66.7	66.6	64	63.3
2024-May-24	111	73.1	70.1	70.2	70.4	66.3	68.4	67.8	64.5	65	65.4	62.9	62
2024-May-25	86	71.7	66.3	70.3	68.9	61.8	68.1	67.2	61.1	66.1	63.9	59.3	62.2
2024-May-26	104	73.4	68.9	71.6	68.5	61.2	67.8	68.9	62.2	68	66.3	62.7	63.9
2024-May-27	113	73.8	69.5	72	71.1	63.9	70.3	68.5	63.5	67	66.2	62.8	63.7
2024-May-28	120	73.9	70	71.8	71.5	65.1	70.6	68.7	65.8	65.7	66.1	62.8	63.5
2024-May-29	140	75.6	73	72.3	72.1	67.2	70.6	71.5	69.2	67.7	67.9	65.9	63.8
2024-May-30	104	73.9	68.9	72.4	71.8	66.9	70.2	68.7	63.3	67.2	66	61.1	64.4
2024-May-31	102	74	70	72	71.4	64.6	70.6	68.3	61.4	67.5	67.1	64.5	63.7

Monthly Trend - May 2024

Monitor E2: Krivina, 155 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
2024-May-01	70	57	54.7	53.4	52.5	49.1	50.1	52	50	47.8	50	47.9	46
2024-May-02	42	55.5	51.9	53.2	50.7	45.5	49.2	51.8	49.7	47.9	48.2	44.2	46.1
2024-May-03	6	53.8	37.3	53.7	50	40.3	49.5	48.2	0	48.2	46.7	0	46.7
2024-May-04	61	56.3	52.7	53.8	53.6	51	50.4	50.5	46.5	48.3	48.7	44.7	46.5
2024-May-05	25	55.1	51.1	52.9	48.3	43.2	46.8	47.5	0	47.5	48.9	45.5	46.2
2024-May-06	27	56.1	52.6	53.5	51.2	47.6	48.8	50.7	47.3	48.2	49.2	45.8	46.6
2024-May-07	29	55.6	51.1	53.8	51.1	45.5	49.7	49.5	0	49.5	48.7	45.1	46.3
2024-May-08	49	56.7	53.8	53.6	53	46.8	51.9	52	50.1	47.9	49.2	46.9	45.5
2024-May-09	40	54.9	51.2	52.6	51.8	47.4	49.9	49	42.8	47.9	47.7	44.5	44.9
2024-May-10	78	56.8	53.8	54	53.5	51.2	49.7	50.7	48.3	47.3	49.7	46.3	47.2
2024-May-11	43	56.5	52.8	54.1	52.4	48	50.6	48.3	40.7	47.5	49.8	46.7	47.1
2024-May-12	26	56.9	52.9	54.8	50.3	44.4	49.1	49.7	32.3	49.6	50.6	47.3	48
2024-May-13	67	56.4	53.5	53.4	52.7	49.4	50.1	50.3	46	48.4	49.4	46.8	46
2024-May-14	61	56.8	54.6	53	52.1	48.8	49.5	52.6	50.1	49.2	49.6	47.6	45.2
2024-May-15	73	57.2	55.6	52.2	53.1	50.4	50	52.1	50.6	47.1	50.1	48.7	44.3
2024-May-16	73	56.1	53.9	52.3	52.5	49.6	49.5	51.3	49	47.6	48.8	46.8	44.5
2024-May-17	82	56.7	54.2	53.2	53.3	50.8	49.9	51.2	48.6	48.1	49.4	47	45.7
2024-May-18	36	56.5	54	53.1	50.4	44.8	49.1	49.3	46.4	46.2	50.2	48	46.2
2024-May-19	82	57.4	55.2	53.5	53.6	51.3	49.8	51.5	49.3	47.7	50.3	48.2	46.4
2024-May-20	71	56.6	54	53.2	52.8	49.5	50.1	52.1	50.1	47.9	49.1	46.6	45.7
2024-May-21	83	57	54.1	53.9	53.8	51	50.7	52	50.1	47.7	49.5	46.3	46.7
2024-May-22	63	67.1	53.2	67	69.7	47.6	69.8	56.1	51.3	54.4	49.1	45.2	47
2024-May-23	20	56.6	51.1	55.3	52.8	43	52.3	48.5	35.5	48.3	49.9	45.4	48.2
2024-May-24	21	55.5	50.7	53.8	49.4	41.2	48.8	48.1	43.1	46.5	49.2	44.7	47.3
2024-May-25	71	56.9	54.2	53.8	53.9	51.5	50.5	51.8	48.8	48.9	49.4	46.6	46.3
2024-May-26	86	57.2	54.2	54.4	54.3	51.9	50.8	51.1	48.5	47.8	49.9	46.5	47.4
2024-May-27	73	57.5	55	54	52.2	48.9	49.5	52.7	50.3	49.2	50.6	48.2	46.9
2024-May-28	41	56.2	52.3	54	51.5	48.5	48.5	48.3	37.8	47.9	49.7	45.9	47.4
2024-May-29	41	57.3	52.8	55.4	52.3	45	51.5	51.7	45.8	50.5	50.5	46.6	48.2
2024-May-30	25	56.4	49.9	55.4	52.8	45.5	52	53.1	44.7	52.6	48.5	42.8	47.2
2024-May-31	48	56.9	52.5	55.1	54.9	48.9	53.8	51.3	48.7	48	49.6	45.3	47.5