



Monthly Trend - June 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-Jun-01	59	64.1	63.4	55.7	62	61.1	54.4	62.3	62	50	42.3	0	42.3
2024-Jun-02	83	69.2	68.8	57.3	62	61.6	51.6	63.8	63.6	49.7	52.2	51.8	41.9
2024-Jun-03	72	64.2	63.2	57.3	63.6	63.1	53.2	62.8	62.6	50	40.4	0	40.4
2024-Jun-04	75	64.9	64.4	55.9	62.7	62	54.4	63.5	63.3	51.5	41	0	41
2024-Jun-05	66	66.9	62.7	65.1	62.8	62	55.2	67.8	60.8	67.2	41.4	0	41.4
2024-Jun-06	90	64.4	63.5	57	64.3	63.7	55.9	62	61.5	52.3	44.8	0	44.8
2024-Jun-07	80	67.1	66.3	59.1	64.2	63.5	56	63.9	63.5	54.3	47.8	46.8	41
2024-Jun-08	64	64.6	63.9	56.1	62.6	62.1	53	61.4	60.5	54	40.9	0	40.9
2024-Jun-09	73	64.6	63.9	55.7	63.1	62.7	52	60.1	59.8	48.9	43.7	39.2	41.7
2024-Jun-10	73	64.8	63.9	57.8	64.9	64	58.1	62.8	62.5	50.7	40.9	0	40.9
2024-Jun-11	75	63.6	61.8	58.9	61.4	60.8	52.9	62.3	62.1	49.5	41.2	0	41.2
2024-Jun-12	84	67.7	67.4	56	63.2	62.7	53.5	64.1	63.8	51.3	41.6	0	41.7
2024-Jun-13	83	66.1	65.2	57.9	61.9	61.3	52.9	61.6	59.3	54	49	39.6	48.4
2024-Jun-14	91	63.8	62.7	57.2	63.1	62.3	55.5	61.9	61.4	52.1	41.1	0	41.1
2024-Jun-15	63	64.2	63.4	55.8	61.3	60.4	53.8	62.7	62.1	53.1	42.3	0	42.3
2024-Jun-16	79	64.7	64.2	55.6	63	62.7	51.6	62.4	61.9	53.1	40.9	0	40.9
2024-Jun-17	79	64.6	63.9	56.1	63.8	63.3	54.4	63.5	63.1	53.2	44	40.7	41.2
2024-Jun-18	71	64	63.1	56.7	61.6	61	52.8	62.5	62.3	49.9	41	0	41
2024-Jun-19	69	64.3	63.5	56.8	63.1	62.5	54.3	62.9	62.5	52.7	41.5	0	41.5
2024-Jun-20	72	64.3	63.6	56.2	63.2	62.9	51.6	63.3	63.1	52.3	42.5	0	42.5
2024-Jun-21	77	66.9	66.2	58.7	64.4	63.9	54.7	61.9	61.6	50	46.5	44.5	42
2024-Jun-22	81	68.2	67.7	58.6	62.2	61.7	52.3	63.4	63	51.7	51.5	50.9	41.9
2024-Jun-23	81	67.2	65.7	62	63.4	63	52.8	64.4	63.9	55.3	44.9	42.4	41.4
2024-Jun-24	87	66.2	65.5	58.1	64.1	63.6	54.4	64	63.3	55.9	47.3	46.3	40.5
2024-Jun-25	97	69.2	68.7	59.5	64.5	64	55.5	63	62	56.1	51.5	50.8	43.1
2024-Jun-26	85	68.4	67.2	62.4	64.8	64	57.1	64.4	63.3	57.9	52.2	48	50.2
2024-Jun-27	99	67.4	66.5	60.4	65.2	64.7	55.1	65.7	64.5	59.7	47.2	45.2	42.6
2024-Jun-28	79	63.8	63.2	55.1	62.5	62	53.4	63.1	62.8	51.5	40.3	0	40.3
2024-Jun-29	63	64.9	64.3	56	62.9	62.1	55.5	63.3	63	51.2	40.2	0	40.2
2024-Jun-30	89	69.3	68.8	59.7	63.5	63.2	51.8	64	63.8	50.7	51.4	50.9	41.4



Monthly Trend - June 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-Jun-01	59	64.1	63	57.4	61.8	60.6	55.6	62.2	61.5	54	54.4	53.2	48.4
2024-Jun-02	87	66.9	66.2	58.9	62.4	61.5	55.3	63	62.1	55.8	59.5	58.9	50.9
2024-Jun-03	71	64.2	63	58.2	62.8	62	55.1	63.7	63	55.2	51.5	46.4	49.9
2024-Jun-04	73	65.4	64.5	58.3	62.5	61.7	55.1	64	63.5	54.8	55.8	54.4	50.3
2024-Jun-05	65	64.2	62.8	58.7	62.9	61.8	56.3	61.6	60.7	53.8	54.5	52.1	50.8
2024-Jun-06	87	63.4	61.9	58.3	63	62.2	55.5	59.7	58.5	53.7	53.4	50.5	50.5
2024-Jun-07	79	64.6	63.6	57.8	62	61.1	54.9	60.7	59.8	53.6	56.4	55.3	50
2024-Jun-08	61	65	63.9	58.5	62.4	61.8	53.5	62.1	60.2	57.3	56.3	55.2	49.7
2024-Jun-09	73	64.1	62.9	57.9	62.4	61.9	52.9	60.9	59.7	54.9	55	53.1	50.4
2024-Jun-10	72	62.6	61	57.5	61.4	60	55.8	60.5	59.8	52.7	52.1	49.1	49.2
2024-Jun-11	68	64.2	61.8	60.4	61.6	60.6	54.8	62.9	62.1	54.8	54.1	43.6	53.8
2024-Jun-12	76	67.6	67	58	62.3	61.4	55	63	62.2	55.7	60.6	60.2	49.2
2024-Jun-13	80	66.8	65.4	60.6	62	60.8	56.2	61	58.5	54.4	60	58.8	53.8
2024-Jun-14	92	64.3	63	58.6	63.2	62.2	57	62.3	61.4	55.3	53.5	51.3	49.5
2024-Jun-15	69	64.4	63.7	56.2	61.4	60.6	53.4	63	62.4	54.2	54.8	53.9	47.1
2024-Jun-16	78	65	64.2	57.5	63.1	62.6	53.7	62.3	61.3	55.7	55.7	54.8	48.9
2024-Jun-17	82	62.5	60.9	57.6	61.9	60.9	55.2	60.6	59.4	54.6	50.9	46.7	48.9
2024-Jun-18	71	64	62.5	58.9	62.4	61.1	57.2	61.8	60.9	55	53.9	51.6	50.3
2024-Jun-19	70	63	61.1	58.7	61	60	54.1	60.5	58.8	55.9	53.8	50.7	50.9
2024-Jun-20	69	64.3	63	58.4	62.5	61.3	56.5	63.4	62.9	53.9	52.9	49.7	50.1
2024-Jun-21	75	64.7	63.6	58	61.3	60.5	53.7	59.1	57.9	53	57.4	56.3	50.8
2024-Jun-22	75	64.9	63.9	58	59.5	58.5	52.7	60.3	59	54.6	57.9	57.1	50.6
2024-Jun-23	80	64.3	63.3	57.9	61.3	60.6	52.9	61.6	60.2	56	55.9	54.7	49.6
2024-Jun-24	85	63.4	62.1	57.9	62.4	61	57.2	60.3	59.4	53.4	53.6	51.9	48.6
2024-Jun-25	98	65.7	64.7	58.7	62	60.9	55.9	59.9	58.2	55.2	58.6	57.8	50.5
2024-Jun-26	89	66.3	65.1	60.7	61.2	59.7	56.1	61.2	60.1	54.7	59.5	58.2	53.8
2024-Jun-27	95	65.3	63.5	60.8	62.1	60.9	56.1	64.2	61.8	60.6	55.6	53.9	50.7
2024-Jun-28	78	65.8	63.4	62.2	62.9	61.8	56.5	63.7	63	55.7	56.7	50.3	55.7
2024-Jun-29	65	63.8	62.2	58.7	61	58.9	56.8	60.6	59.4	54.6	55.4	53.9	50.1
2024-Jun-30	90	66	65.2	58.7	61.4	60.8	53	61.2	60.1	55.1	59	58.1	51.5



Monthly Trend - June 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-Jun-01	57	60.5	56.9	58	58.5	55.5	55.7	58.5	55.9	55.2	50.6	45.3	49
2024-Jun-02	81	65.3	62.2	62.3	64.2	55.6	63.6	59.9	57.7	56.2	56.6	55.5	50.3
2024-Jun-03	70	62.1	59.7	58.5	60.9	58.9	56.7	60.8	59.5	55.1	50.6	43.7	49.6
2024-Jun-04	74	63.2	61.6	58.2	60.3	58.2	56.4	61.6	60.7	54.7	53.6	51.6	49.3
2024-Jun-05	65	62.3	60.2	58.3	60.6	58.7	56.5	59.3	57.6	54.6	53	50.5	49.5
2024-Jun-06	80	62	59.2	58.9	60.9	59	56.5	58.5	55.5	55.5	52.6	48.6	50.4
2024-Jun-07	80	62.7	60.7	58.6	60.2	57.9	56.4	59.2	57	55.4	54.4	52.6	49.9
2024-Jun-08	63	62.8	61.1	57.9	59.5	58	54.2	59	56.9	54.9	54.9	53.3	49.8
2024-Jun-09	72	61.4	59	57.8	60.2	59	54	57.7	55	54.6	52.2	48.3	49.9
2024-Jun-10	71	61.4	58.1	58.8	60	57.1	56.9	58.5	56.2	54.9	51.7	47	50.1
2024-Jun-11	66	61.1	58.1	58.3	59.8	57.5	56.1	59.6	57.8	55.1	50.1	41.2	49.6
2024-Jun-12	76	63.4	61.8	58.5	60.7	58.3	57.2	60.6	59.3	54.9	54.8	53.4	49.4
2024-Jun-13	77	64.2	62.5	59	60.1	57.3	57.2	58.7	55.1	54.6	57.1	56.1	50.6
2024-Jun-14	88	62.2	60.2	58.1	61.3	59.4	57.2	59.2	57.8	54.1	52.1	49.5	48.7
2024-Jun-15	66	62	60.4	57.1	59.1	57.5	54	59.2	57.8	53.8	53.5	51.7	49
2024-Jun-16	76	62.5	60.9	57.4	60.2	59.3	53.5	59.4	57.8	54.5	53.7	51.7	49.5
2024-Jun-17	78	61	57.8	58.3	60	57.7	56.3	58.8	56.4	55.2	50.4	43.7	49.4
2024-Jun-18	67	61.9	58.6	59.3	60.1	58	56.1	58.7	56.5	55	52.9	47	51.6
2024-Jun-19	70	61.2	57.9	58.6	59.4	56.7	56.2	58.7	56.2	55.3	51.8	47	50.1
2024-Jun-20	68	62	59.5	58.6	59.6	57.6	55.5	60.7	59.3	55	52	46.5	50.6
2024-Jun-21	75	62.7	60.6	58.5	59.7	57.4	56.1	57.5	54.6	54.4	55.1	53.3	50.4
2024-Jun-22	72	62.7	61	57.9	57.9	55.3	54.4	58.2	55.7	54.6	55.6	54.2	50
2024-Jun-23	80	62.1	60.1	57.8	59	57.3	54.3	59	57	55	53.8	51.8	49.5
2024-Jun-24	84	61.7	59.2	58.2	60.1	58.1	55.9	58.8	56.5	55	52.3	49.1	49.5
2024-Jun-25	98	63.4	61.6	58.9	60.1	57.4	57	58.4	55.4	55.4	56	54.7	50.2
2024-Jun-26	85	65.2	62.6	62.1	61.6	57.5	59.9	59.6	57.8	55.1	58.1	55.8	54.8
2024-Jun-27	91	64	60.7	61.5	60.4	58.1	56.7	63.3	58.5	61.9	53.9	51.4	50.3
2024-Jun-28	77	62.7	60.6	58.8	60.9	58.8	57	61.2	60.1	54.8	52.3	48.1	50.3
2024-Jun-29	65	62	60.1	57.7	58.9	56.7	55.1	58.6	56.4	54.7	54	52.2	49.2
2024-Jun-30	90	63.7	61.9	59	59.1	57.6	54	59.2	56.9	55.5	56.5	54.8	51.7



Monthly Trend - June 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-Jun-01	43	59.2	54.1	57.7	57.7	53.9	55.5	57.6	52.3	56.2	48.6	41.5	47.7
2024-Jun-02	70	66.3	65.4	58.9	60.4	52.5	59.7	59.8	58.9	52.3	59.8	59.5	48.1
2024-Jun-03	64	64.2	58.9	62.8	66	59.6	65.2	58.5	57.2	52.8	48.2	41.2	47.2
2024-Jun-04	66	62.1	59.6	58.6	61.4	57.3	59.5	59.3	58.4	52.6	51.5	49.3	47.6
2024-Jun-05	60	61	58	58.2	60.1	56.5	57.8	57.3	55.5	53	51.5	48.1	48.8
2024-Jun-06	73	62	59.9	58.2	61.8	59.6	58.3	59.5	58.7	52	50.3	45.8	48.4
2024-Jun-07	80	64.2	63.3	56.8	61.5	60.1	56	61.5	60.9	52.7	55.5	54.7	47.4
2024-Jun-08	57	60.1	58.5	55.2	57.5	55.8	52.8	56.7	55.2	51.6	51.8	50.2	46.8
2024-Jun-09	69	60.5	58.4	56.4	58.9	57.9	52.3	56.3	52.1	54.3	51.8	49.6	47.9
2024-Jun-10	72	62.3	60.5	57.6	62.3	60.7	57.2	60.5	59.2	54.4	48.9	44.5	47
2024-Jun-11	61	59.3	55.5	57.1	59	55	57	56.9	54.9	52.8	47.7	39.8	46.9
2024-Jun-12	72	62.3	60.7	57.2	60.6	58.5	56.6	60.7	59.4	54.8	51.7	50.2	46.3
2024-Jun-13	67	63.2	61.2	58.7	59.3	56.2	56.5	57.7	54.3	53.4	56.1	54.6	50.8
2024-Jun-14	79	61	58.6	57.4	60.4	57.9	57.1	57.4	55.3	53.3	51	48.6	47.4
2024-Jun-15	61	60.6	58.2	56.9	58.8	55.1	56.5	57.3	55.3	53.3	51.5	49.7	46.6
2024-Jun-16	72	60.4	58.8	55.2	58.2	57	52.4	58.1	56.6	53	51	49.2	46.3
2024-Jun-17	77	62.4	61.2	56.2	61.2	59.8	55.7	61.3	60.7	52.4	50.4	48.3	46.2
2024-Jun-18	60	60.3	57.6	57.1	58.9	55.4	56.6	58.8	57.7	52.5	49.2	44.3	47.5
2024-Jun-19	68	61.5	60.1	56	60.4	59.2	54.2	60.5	59.7	52.8	49.1	45.3	46.8
2024-Jun-20	66	60.1	58.2	55.5	59.6	58.2	54.1	57.7	56.6	51.7	48.6	44.5	46.5
2024-Jun-21	74	63.9	63	56.7	61.5	60.6	54.6	59.4	58.7	51.2	55.9	55	48.7
2024-Jun-22	71	65.4	64.8	55.8	59.3	58.4	52.1	60.9	59.8	54.3	58.5	58.2	46.8
2024-Jun-23	80	63.3	62.5	55.9	60.2	59.6	51.4	62.1	61.1	55.2	53.6	52.7	46.3
2024-Jun-24	85	64	62.9	57.7	62.8	60.8	58.5	61.2	60.6	52.2	54.1	53.4	46.3
2024-Jun-25	98	66.3	65.7	57.4	62.6	61.4	56.4	60.8	59.6	54.9	59.2	58.9	47
2024-Jun-26	87	66.1	65	60	61.9	60.9	55.4	62.6	62	53.9	58.5	57.1	53.2
2024-Jun-27	94	65.1	63.5	60	62.5	61.5	55.5	64.1	61.6	60.7	54.7	53.7	47.8
2024-Jun-28	72	61.4	58.5	58.5	60.4	57.3	57.8	59.9	57.7	56.2	49.8	45.8	47.6
2024-Jun-29	61	62.6	61.3	56.9	60.5	59.4	54	60.9	60.2	53.1	52.6	50.3	48.9
2024-Jun-30	88	66.1	65.7	55.9	59.8	59.2	51.2	61.5	61	52.1	59.4	59	48.5



Monthly Trend - June 2024

Monitor W5: 2, Prof. N. RayFeb 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-Jun-01	12	57.4	46.1	57.3	58.2	48.4	58.1	52.5	40.7	52.2	45.9	0	45.8
2024-Jun-02	41	61.4	60	55.6	55	43.1	54.7	56.1	52.7	53.5	54.7	54.3	44.8
2024-Jun-03	34	58.9	49.6	58.8	59.5	52.5	59.2	56.5	37.5	56.5	44.8	0	44.7
2024-Jun-04	19	58.3	47.6	58.1	59	48.3	58.9	55.1	46.1	54.7	45	29.3	44.7
2024-Jun-05	15	58.4	42.8	58.6	59	44.6	59.2	55.4	31.2	55.5	45.6	30.9	45.4
2024-Jun-06	48	60.5	53.3	59.9	60.5	53.1	60.2	57.3	53.2	55.5	49.2	30.2	49.1
2024-Jun-07	70	61.6	57.8	59.5	59.8	54.8	58.7	59.4	55.8	57.1	51.9	48.8	48.9
2024-Jun-08	15	57.7	44.6	57.7	57.8	43.8	58.1	53.9	42.9	53.5	46.7	33	46.5
2024-Jun-09	19	57.1	49.9	56.2	56.5	49.7	55.6	53.2	33.2	53.2	47.4	41.8	46
2024-Jun-10	61	59.9	54.7	58.4	59.6	55.6	57.5	57.1	53.4	54.8	48.9	0	48.9
2024-Jun-11	9	58.5	36.2	58.8	59.1	39.2	59.5	55.4	0	55.5	45.9	0	45.8
2024-Jun-12	50	59.3	52.8	58.7	59.8	53	59.4	56.9	52.2	55.5	45.5	27.4	45.4
2024-Jun-13	35	60.8	52.3	60.3	59.1	47.9	59.2	56.1	47.4	55.3	52.4	45.2	51.6
2024-Jun-14	25	58.1	45.9	58	58	47.7	57.9	55	37.5	55	47	33	46.8
2024-Jun-15	8	62.2	44.9	62.2	57.4	40.5	57.7	54.7	39.6	54.6	55.7	37.9	55.7
2024-Jun-16	15	58	47.1	57.7	54	42.9	53.6	55.5	48.3	54.7	49.9	32.7	49.8
2024-Jun-17	64	60.8	55.7	59.4	59.2	54.4	57.7	57.3	55	53.3	51.9	43	51.4
2024-Jun-18	23	59.3	52.8	58.4	58	40.7	58.1	56.7	51.9	55.1	49.5	45	47.6
2024-Jun-19	61	59.7	54.3	58.5	58.9	53.7	57.8	57.6	54.6	54.9	48.6	28.6	48.6
2024-Jun-20	34	58.3	49.2	57.8	57.6	52.1	56.4	54.3	37.9	54.2	48.7	0	48.7
2024-Jun-21	69	60.1	56.3	57.8	58.8	55	56.6	57.2	53.4	55	50.4	46.5	48.1
2024-Jun-22	72	61.4	59.5	56.8	58	53.3	56.3	57.3	54.6	53.9	53.6	52.8	46
2024-Jun-23	65	58.8	56.2	55.3	55.8	53.2	52.3	57.7	56.1	52.6	48.8	44.7	46.7
2024-Jun-24	82	60.3	57.4	57.4	58.5	54.9	56.2	57.6	55.4	53.6	51	47.9	48.1
2024-Jun-25	106	62.1	60.3	57.5	59.7	56.4	57.3	57.1	54.1	54	54.2	53.4	46.9
2024-Jun-26	98	62.6	59	60.5	59	55.6	56.5	58.5	56.6	54.1	55	50.3	53.5
2024-Jun-27	86	61.8	58.1	59.5	59.4	56.4	56.7	61.1	56.3	59.6	50.7	47.9	47.4
2024-Jun-28	18	57.9	44.1	57.8	58.1	46	58	54.2	38.6	54.1	46.7	26.8	46.6
2024-Jun-29	55	58.7	54.7	56.5	57.3	53.9	54.8	57	54.8	53.1	47.9	35.4	47.6
2024-Jun-30	78	61.4	60	56	57.5	53.5	55.5	57.1	55.7	51.5	54	53.1	46.5



AIRPORT

Monthly Trend - June 2024

Monitor W6: 48, Bregalnitsa Str., 1 DG

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-Jun-01	10	51	43.2	50.2	48.6	44.3	46.6	48	41.4	47	42.3	0	42.3
2024-Jun-02	37	58.9	57.6	53	54.2	40.9	54.1	52.2	51	46.1	52.2	51.8	41.9
2024-Jun-03	23	58.7	46.7	58.5	61.3	49.7	61.1	45.7	0	45.7	40.4	0	40.4
2024-Jun-04	8	60.1	46.7	60	62.8	49.4	62.7	47.1	37.6	46.5	41	0	41
2024-Jun-05	3	60.2	37.8	60.4	62.9	40.8	63.2	47	0	47	41.4	0	41.4
2024-Jun-06	35	55	50.2	53.2	54.2	49.7	52.3	51.9	50.5	46.3	44.8	0	44.8
2024-Jun-07	61	61.2	55.7	60.2	63	53.6	63	53.4	52.5	46.1	47.8	46.8	41
2024-Jun-08	3	49.8	38.4	49.5	48.5	38.8	48	45.6	37.8	44.8	40.9	0	40.9
2024-Jun-09	13	53.2	47.1	51.9	53.2	46.5	52.1	46.9	31.7	46.8	43.7	39.2	41.7
2024-Jun-10	52	62	53	63.3	64.6	54.1	66.1	52.7	51.3	46.6	40.9	0	40.9
2024-Jun-11	0	63.7	0	65.6	66.5	0	68.5	48.5	0	48.5	41.2	0	41.2
2024-Jun-12	30	62.4	53	62.3	65	54.9	65.1	51.9	49.6	48	41.6	0	41.7
2024-Jun-13	20	60.1	48.5	60	61.5	44.4	61.7	50.4	47	46.9	49	39.6	48.4
2024-Jun-14	8	57.5	43.8	57.6	60	46.9	60	46.7	0	46.7	41.1	0	41.1
2024-Jun-15	0	50.5	0	50.5	47.9	0	47.9	46.8	0	46.8	42.3	0	42.3
2024-Jun-16	4	50.2	43.1	49.3	46.7	0	46.7	48.9	45.9	45.9	40.9	0	40.9
2024-Jun-17	60	56.8	53.3	54.4	57.4	52.1	56.2	53.6	52.5	47	44	40.7	41.2
2024-Jun-18	9	52.3	45.8	51.2	51.1	27.8	51.1	50.9	48.6	47	41	0	41
2024-Jun-19	50	54.6	51.5	51.5	54.4	51.1	51.6	52.8	51.7	46.2	41.5	0	41.5
2024-Jun-20	25	52.4	46.3	51.2	52.7	49.3	50	46.2	0	46.2	42.5	0	42.5
2024-Jun-21	62	55.8	53.8	51.2	54.7	52.6	50.5	51.9	50.4	46.2	46.5	44.5	42
2024-Jun-22	68	58.3	57.5	50	52.4	50.8	47.2	53.3	52.3	46.1	51.5	50.9	41.9
2024-Jun-23	61	55.3	53.9	49.8	52.7	51	47.6	54.4	53.6	45.9	44.9	42.4	41.4
2024-Jun-24	72	56.6	55.2	51.1	54.7	51.9	51.5	54	53.2	46.3	47.3	46.3	40.5
2024-Jun-25	96	58.8	57.8	51.9	55.3	53.8	49.7	53.9	52.2	48.8	51.5	50.8	43.1
2024-Jun-26	86	59.5	56.6	56.5	55.7	53.6	51.6	54.7	54.1	46.4	52.2	48	50.2
2024-Jun-27	77	58.7	55.4	56	55.9	53.7	51.9	58.5	53.4	57	47.2	45.2	42.6
2024-Jun-28	5	52.2	41.1	51.8	53	44.1	52.4	47.4	0	47.4	40.3	0	40.3
2024-Jun-29	50	53.7	51.8	49.1	53	51.7	46.9	52.8	51.8	46.2	40.2	0	40.2
2024-Jun-30	76	58.3	57.6	49.5	52.3	51.1	46.1	53.9	53	46.6	51.4	50.9	41.4



Monthly Trend - June 2024

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
2024-Jun-01	114	74.1	70.8	71.4	70.3	65.7	68.5	68.8	64.3	66.9	66.9	64.2	63.6
2024-Jun-02	92	73.8	67.7	72.8	69.9	65.2	68.2	69.1	63	67.9	66.6	59.8	65.7
2024-Jun-03	105	74.8	70	73.1	71.2	64.9	70.3	69.2	64.6	67.5	67.5	63.3	65.6
2024-Jun-04	128	74.7	70.8	72.5	71.4	66.4	69.9	70.6	67.9	67.3	66.9	63	64.8
2024-Jun-05	121	75.2	72	72.5	71.5	66.4	70.1	70	66.4	67.6	68	65.4	64.6
2024-Jun-06	130	74.8	68.9	73.6	71.5	65.4	70.4	69.2	63.8	67.9	67.5	61.5	66.3
2024-Jun-07	107	74.7	69.6	73.3	71.4	64.2	70.9	68.7	60.5	68.1	67.5	63.3	65.5
2024-Jun-08	108	74.4	69.6	72.7	71	65.8	69.5	69.1	64.7	67.2	67	62.3	65.3
2024-Jun-09	116	75.2	71.1	73.1	69.9	64.8	68.4	69.7	66	67.4	68.4	64.4	66.3
2024-Jun-10	98	74.8	69.6	73.4	71	61.7	70.7	67.9	61.6	66.8	68	63.6	66.2
2024-Jun-11	118	74.7	70	73	71.4	66.2	70	68.7	64.4	66.8	67.5	62.9	65.7
2024-Jun-12	106	75.7	72.1	73.3	71.3	64.5	70.5	68.6	64.3	66.7	69	66.1	66
2024-Jun-13	114	74.6	70	72.6	71.5	66.2	70.2	69.2	65.8	65.9	67.1	62.5	65.1
2024-Jun-14	112	74.3	71.8	70.9	71.2	67.4	69	68.3	64.3	66.1	67.1	65.1	62.7
2024-Jun-15	99	73.3	70	70.6	70.2	66	68.2	67.9	63.2	66	65.9	63.2	62.5
2024-Jun-16	111	74.4	70.7	72.1	69.7	65.2	67.8	69	64.7	67	67.5	64	65.1
2024-Jun-17	99	73.9	68.4	72.6	71.1	63.7	70.4	67.3	59.8	66.6	66.6	62	64.8
2024-Jun-18	123	74.4	70.3	72.3	71.5	66.3	70.1	67.8	63.2	66.1	67.1	63.5	64.8
2024-Jun-19	110	73.8	69.2	72.1	70.6	62.9	69.9	67.9	62.9	66.4	66.6	62.8	64.3
2024-Jun-20	100	74.6	69.8	73	70.7	64.3	69.7	68.6	64.2	66.7	67.6	63.1	65.9
2024-Jun-21	116	74.3	70.4	72.1	70.6	63	69.9	67.6	60.8	66.7	67.3	64.5	64.2
2024-Jun-22	86	72	63.6	71.4	69.2	62.7	68.2	67.3	57.8	66.9	64.2	55	63.8
2024-Jun-23	117	74.5	70.4	72.5	68.9	63.2	67.6	69.1	62.6	68.1	67.8	64.3	65.4
2024-Jun-24	94	73.9	68.1	72.7	70.5	62	70	67.4	59.2	66.8	66.8	61.9	65.2
2024-Jun-25	95	73	66.7	71.9	69.5	62.5	68.6	67.8	61.6	66.7	65.6	59.5	64.5
2024-Jun-26	95	74.6	71.7	71.6	66.9	59.1	66.3	66.9	59.1	66.2	68.5	66.2	64.9
2024-Jun-27	106	74.1	69.9	72.1	69.8	61.6	69.2	69	64.8	67.2	67	63.5	64.5
2024-Jun-28	129	74.5	71	72	71.4	66.8	69.7	69.4	66	66.8	67	63.9	64.3
2024-Jun-29	105	74.3	71.2	71.4	69.6	63	68.6	67.7	61.1	66.8	67.6	65.4	63.7
2024-Jun-30	101	72.6	65.5	71.7	69.1	63.9	67.6	68.2	60.3	67.6	65	57.2	64.3



Monthly Trend - June 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-Jun-01	27	63.6	50.8	63.4	51.6	45.2	50.6	65.7	33.4	65.7	48.8	44.9	46.7
2024-Jun-02	36	56.4	53.3	53.4	53.2	48.5	51.5	46.5	40	45.4	49.6	47.1	46
2024-Jun-03	31	55.7	50.9	54	51.2	44	50.3	48.8	43.8	47.2	49	44.7	47.1
2024-Jun-04	31	56	51.8	53.9	50.7	45.5	49.2	47.8	30.4	47.7	49.6	46	47.2
2024-Jun-05	26	56.2	51.6	54.5	50.7	43.6	49.8	48.8	41.9	47.8	49.8	45.8	47.8
2024-Jun-06	47	56	52.4	53.7	50.8	45.9	49.2	50.7	48	47.6	49.1	45.6	46.8
2024-Jun-07	64	56.5	53.9	53.3	51.4	47.9	49.1	51.9	48.8	49	49.5	47.1	46
2024-Jun-08	23	54.7	50.7	52.5	48.9	42.5	47.8	47.8	43.8	45.6	48.2	44.6	45.9
2024-Jun-09	27	56	52.2	53.7	51.5	45	50.6	48	27.2	48	49.5	46.6	46.4
2024-Jun-10	56	55.4	50.9	53.6	51.3	47.6	49.1	48.7	43.9	47	48.6	43.9	46.9
2024-Jun-11	21	55.6	50.9	53.8	48.6	40	48	47.3	36.6	46.9	49.5	45.4	47.4
2024-Jun-12	29	55.2	51.3	53.1	48.8	41.8	47.8	48.6	44.4	46.5	48.9	45.2	46.6
2024-Jun-13	20	55.3	45	54.8	49.6	44.4	48.1	50.7	44.9	49.3	48.3	25.7	48.3
2024-Jun-14	17	56.9	51	55.7	53.8	39.4	53.8	51.4	0	51.4	49.5	45.7	47.3
2024-Jun-15	19	55.5	50.6	53.9	50.6	40.3	50.2	45.6	0	45.6	49.2	45.2	47.1
2024-Jun-16	20	55.4	50.5	53.9	48.3	40.3	47.6	50.5	44.8	49.2	48.9	44.4	47.1
2024-Jun-17	54	65.1	52.5	64.9	67.6	48.4	67.5	53.6	48.6	52	49.3	45	47.5
2024-Jun-18	29	55	51	52.9	50.9	40.1	50.6	49.6	46.6	46.7	47.9	44.7	45.4
2024-Jun-19	55	55.7	52.1	53.2	51.6	46.5	50.1	50.7	48	47.5	48.4	45.1	45.9
2024-Jun-20	35	55.5	50	54.2	50	45.3	48.3	46.9	0	46.9	49.3	44	47.9
2024-Jun-21	63	55.6	52.8	52.5	50.7	47.6	47.8	50.1	47.3	47.1	48.8	46.1	45.6
2024-Jun-22	59	54.8	50.8	52.7	51.3	46.8	49.5	50.1	45.5	48.4	47.4	43.7	45.1
2024-Jun-23	66	55.9	52.4	53.4	50.4	47.2	47.7	52.3	50.5	47.9	48.6	44.2	46.8
2024-Jun-24	56	55	51.5	52.5	50.1	46.3	47.9	50	46.9	47.2	48	44.5	45.6
2024-Jun-25	74	57.1	53.7	54.4	51.3	48.3	48.5	51	48.3	47.8	50.5	46.9	48
2024-Jun-26	72	59.7	54.1	58.6	51.6	47	49.8	51.7	48.9	48.7	53.7	47.5	52.8
2024-Jun-27	63	59.7	54.6	58.2	51.9	48.6	49.4	60.2	51.4	59.7	49.6	47.4	45.8
2024-Jun-28	31	55.7	51	54	51.1	46.3	49.5	48.7	43	47.3	49	44.4	47.3
2024-Jun-29	65	55.9	51.8	53.9	51.6	48	49.2	51.6	47.9	49.3	48.6	44.3	46.7
2024-Jun-30	68	55.2	51.8	52.7	50.7	48.1	47.5	51	47.3	48.7	47.9	44.3	45.6