



Monthly Trend - August 2025

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
2025-Aug-01	68	64.4	63.3	57.9	64.6	63.9	56.4	63.3	62.6	54.5	48.1	29.8	48.1
2025-Aug-02	80	68.4	67.9	58.7	63.7	62.9	55.9	60.6	60.2	50.3	61.8	61.4	51.7
2025-Aug-03	84	65.8	65.3	56.7	63.6	63.1	53.5	62	61.7	49.5	57.5	56.7	49.6
2025-Aug-04	79	64.2	61.9	60.3	63.1	60	60.2	62.3	61.9	51.3	53.2	48.6	51.5
2025-Aug-05	68	64	63.2	56.6	60.7	60	52.7	63.2	62.6	54.7	54.1	52.8	48
2025-Aug-06	89	65.3	64.8	56.1	64.1	63.7	54.4	62.6	62.1	53.5	55.5	54.9	46.5
2025-Aug-07	79	64.6	63.8	56.8	62.5	61.6	55.3	63.7	63.3	53.4	53.5	52.2	47.7
2025-Aug-08	87	64.2	63.2	57.8	64.1	63.8	52.9	62.9	62	55.7	50.1	39.7	49.7
2025-Aug-09	63	64.9	64.2	57.1	62.3	61.2	55.8	59.1	58.6	49.5	57.4	56.7	49.1
2025-Aug-10	97	68	67.6	57.4	63.9	63.3	54.7	62.3	61.8	52.5	61	60.6	49.7
2025-Aug-11	75	63.3	62	57.4	62.4	62	51.9	61.4	60.5	54.3	52	47.7	49.9
2025-Aug-12	93	70.2	67.8	66.6	63.4	62.7	55.1	69.1	61.7	68.2	61.9	61.1	54.2
2025-Aug-13	119	68.3	67.6	60.2	65	64.6	54.5	62.4	61.9	52.7	61	60.2	53.9
2025-Aug-14	87	67.9	67	60.7	63.3	62.8	54.2	63.8	63.4	53.2	60.6	59.4	54.4
2025-Aug-15	71	63.6	62.6	57	63.4	62.9	53.7	62.4	62.1	51.9	49.5	0	49.5
2025-Aug-16	88	66.3	65.7	58	64.4	64	53.9	62	61.7	49.9	57.9	56.9	51.3
2025-Aug-17	63	64.5	64	55	61.4	60.9	51.2	62.8	62.3	53.4	55.3	54.7	46.1
2025-Aug-18	78	65.6	65.3	54.5	62.2	61.7	52.4	62.3	62.1	48.7	57.6	57.2	46.6
2025-Aug-19	81	65.2	64.2	58.3	64	63.6	53.5	62	61.4	52.8	55.5	53.4	51.4
2025-Aug-20	100	67.7	67.4	56.1	62.8	62.3	52.5	62.5	62.1	51.7	60.8	60.5	48.6
2025-Aug-21	89	66.2	65.7	56.5	60	59.5	50.8	63.1	62.9	50.8	58.9	58.4	49.8
2025-Aug-22	11	61.5	60.8	53	61.5	60.8	53						
2025-Aug-23	Annual full calibration in accredited laboratory / Пълна годишна калибрация в акредитирана лаборатория												
2025-Aug-24													
2025-Aug-25													
2025-Aug-26	59	65.1	64	58.6	60.9	60.4	51.5	61.5	61.1	51	56.4	54.7	51.4
2025-Aug-27	107	67.6	66.7	60	62.5	62.1	52	62.8	62	54.8	60.6	59.6	53.6
2025-Aug-28	98	68.4	67.8	60	63.3	62.9	53.7	63.9	63.3	55.5	61.4	60.7	53.2
2025-Aug-29	96	66.8	66.1	58.9	63.9	63.3	55	63.5	63	53.9	58.6	57.6	51.6
2025-Aug-30	80	66.6	66	57.4	62	61.1	54.8	60.5	60	51	59.7	59.3	50.1
2025-Aug-31	80	64.2	63.3	56.4	62.2	61.5	53.8	61.2	60.1	54.9	55.9	55.2	47.1



Monthly Trend - August 2025

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
2025-Aug-01	79	62	60	57.7	60.9	60.2	53.2	60.7	59.6	54.1	50	31.2	50
2025-Aug-02	83	65.3	64.3	58.6	60.7	59.4	54.8	58.5	56.4	54.6	58.6	57.8	51
2025-Aug-03	81	64.9	62.8	60.8	60.1	59.4	52.3	63.3	57.9	61.9	56.4	55.4	49.6
2025-Aug-04	74	64.7	62.3	61.2	62.4	60.3	58.4	62.7	62.2	53.8	55.2	49.2	54.1
2025-Aug-05	67	64.1	63.1	57.4	60.7	59.7	54	62.6	61.9	54.9	54.8	53.6	48.9
2025-Aug-06	91	65.2	63.8	59.7	62.1	61.4	54.2	62.1	60.3	57.6	57	55.5	51.8
2025-Aug-07	77	63.5	62.1	58.1	61.5	60.3	55.5	60.4	59.2	54.4	54.7	52.9	49.9
2025-Aug-08	84	62.4	60.6	57.7	61.6	60.8	53.6	61.3	60.1	55.3	49.6	30.7	49.6
2025-Aug-09	61	63.5	62	58.1	60.1	58.5	55.2	57.1	54.5	53.8	56.4	55.2	50.3
2025-Aug-10	99	65.2	64.1	58.6	60.6	59.8	53.1	59.5	58.1	54.3	58.3	57.3	51.6
2025-Aug-11	74	62.4	60.5	57.8	60.8	60	53.1	60.7	59.8	53.6	51.8	45.9	50.6
2025-Aug-12	90	65.2	64.1	58.6	59.8	58.6	53.8	59.4	58.2	53.6	58.5	57.5	51.6
2025-Aug-13	112	65	64	58.1	61.7	60.9	54.3	59.5	58.1	53.8	57.6	56.7	50.6
2025-Aug-14	87	64.7	63.4	58.7	60.8	59.4	55.3	60.5	59.6	53.3	57.1	55.9	51.3
2025-Aug-15	71	61.6	59.9	56.8	61.9	61	54.5	59.1	58.2	52.1	48.8	0	48.8
2025-Aug-16	85	63.9	62.8	57.5	62.5	62	53.5	59.3	58.1	52.9	55.2	53.6	50.2
2025-Aug-17	63	63.9	63	56.5	60.1	59.3	52.2	60	58.8	54	56.3	55.5	48.5
2025-Aug-18	78	66	65.6	56.1	61.5	60.8	53.7	62.8	62.4	52	58.4	58	47.9
2025-Aug-19	76	63.9	63	56.7	61.7	61	53.7	60.3	59.4	53.1	55.4	54.4	48.6
2025-Aug-20	100	65.9	65.2	57.6	62.9	62.4	53.4	62.6	62	53.2	57.7	56.9	50.3
2025-Aug-21	84	64.3	63.5	57.2	60.1	59.1	53.4	61.6	61.1	52.9	56.3	55.3	49.6
2025-Aug-22	102	65	64.2	57	62.3	61.2	54.9	61.2	60.6	52.5	56.8	56.1	48.8
2025-Aug-23	79	63.3	62.3	56.6	62	61.3	54.2	59.3	58.3	52.8	54.3	53	48.3
2025-Aug-24	83	65.9	65.5	56.1	61	60.2	53.4	60.6	59.7	53.4	59	58.8	47.5
2025-Aug-25	78	64.2	63.4	56.8	62.6	62.1	53.1	64.2	64	52.7	50	42.6	49.2
2025-Aug-26	64	65	64	58.2	60.9	59.7	55.2	61.8	61.2	52.8	57	55.9	50.5
2025-Aug-27	109	65.3	64.3	58.7	62.7	61.9	54.9	61.1	60	54.9	57.4	56.2	51
2025-Aug-28	94	65.2	64.2	58.3	60	58.9	53.6	60.5	59.5	53.8	58.2	57.2	51.2
2025-Aug-29	99	63.5	62.4	57	60.6	59.8	53.1	60.3	59.5	53	55.2	53.9	49.4
2025-Aug-30	80	66.9	66.6	56.3	62.1	61.5	53.5	60.8	60	53.7	60.2	60	47.5
2025-Aug-31	80	64.7	63.5	58.6	62.4	61.8	53.6	62.3	60.1	58.5	56.3	55.4	48.4

Monthly Trend - August 2025

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
2025-Aug-01	83	61.6	58.4	59.2	60.9	57.7	58.5	59	56	55.7	51	47.6	49.3
2025-Aug-02	80	63	61.2	58.3	59.5	56.7	56.5	57.4	53.6	55.2	55.7	54.7	49.2
2025-Aug-03	83	61.9	59.8	57.7	58.8	56.8	54.7	57.9	55.3	54.6	54	52.1	49.5
2025-Aug-04	69	65.2	59.1	64.3	61.3	57.2	59.3	60.4	59.2	54.4	57.9	45.2	58
2025-Aug-05	66	62.6	60.7	58.2	59	56.5	55.6	60.7	59.3	55.5	53.8	51.8	49.4
2025-Aug-06	91	62.5	60.6	58.2	60.2	58.4	55.7	59.1	57.3	54.8	54	51.9	49.7
2025-Aug-07	74	62.5	59.5	59.5	59.6	57.5	55.7	59.1	56.4	56.1	54.2	50.6	51.7
2025-Aug-08	84	61.1	57.9	58.4	60	58	55.9	59.3	57.5	54.6	50	0	50.1
2025-Aug-09	61	61.8	59.6	57.7	58.2	55.6	54.8	56.3	51.5	54.6	54.5	52.9	49.4
2025-Aug-10	96	63	61.2	58.3	58.7	56.7	54.4	58.3	55.2	55.5	55.7	54.3	50.3
2025-Aug-11	76	60.9	57.5	58.2	59.5	57.2	55.7	58.7	56.8	54.4	50.5	41.6	50
2025-Aug-12	93	63.1	61	59	59	56	56.2	58.1	55.4	54.9	55.9	54.3	51
2025-Aug-13	107	63	61	58.8	60.2	58.2	56.1	58.2	55.5	54.9	55.3	53.5	50.8
2025-Aug-14	89	62.8	60.6	59	59.6	56.5	56.9	58.9	56.7	55.1	55	53.1	50.6
2025-Aug-15	72	60.1	56.6	57.7	59.8	57.3	56.4	57.9	55.6	54.1	48.4	0	48.4
2025-Aug-16	82	61.7	59.3	58.1	60.1	58.9	54.3	57.2	54.9	53.5	53.2	49.6	50.7
2025-Aug-17	62	61.8	60.4	56.5	57.6	55.9	52.8	57.9	56	53.6	54.4	53.2	48.4
2025-Aug-18	76	63.2	62	57.2	59.5	57.5	55.4	60.1	59.2	53.3	55	54	48.6
2025-Aug-19	77	61.8	59.7	57.7	60.1	58.2	55.9	58.5	56.6	54.2	52.7	50.4	48.9
2025-Aug-20	94	63.5	62	58.2	60.8	59.1	56.1	60.1	58.7	54.7	55.1	53.8	49.5
2025-Aug-21	81	62.3	60.2	58.3	58.5	55.7	55.3	59.2	57.5	54.5	54.4	52.3	50.3
2025-Aug-22	97	62.3	60.4	57.7	60.1	57.7	56.2	58.5	57	53.4	53.8	52.3	49.1
2025-Aug-23	78	61.1	59.4	56.1	59.5	58.2	53.8	56.9	55	52.4	52.4	50.6	47.7
2025-Aug-24	82	63.5	62.5	56.4	58.8	57.6	53	58.8	57.5	53.1	56.3	55.6	48.4
2025-Aug-25	73	62.1	60	65.7	60.9	58.9	68.3	61.4	60.6	54	49	35.8	48.8
2025-Aug-26	66	63.3	61.6	58.6	60.1	57.6	56.8	59.8	58.4	54.5	55.3	53.7	50.1
2025-Aug-27	109	63.3	61.4	59.1	61.2	59.3	56.8	59.3	56.9	55.7	55	53.2	50.6
2025-Aug-28	98	63.2	61.2	59	59.6	56.6	56.8	59.3	57.2	55.3	55.4	53.8	50.4
2025-Aug-29	98	62	59.5	58.4	59.8	57.2	56.5	58.8	56.3	55.3	53.2	50.8	49.5
2025-Aug-30	80	64.5	63.6	57.5	60.2	58.3	56	58.3	56.1	54.4	57.7	57.2	48.1
2025-Aug-31	81	62.4	60.9	57.3	60	58.8	54.2	59.5	57.1	56.1	54.7	53.6	48

Monthly Trend - August 2025

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
2025-Aug-01	72	62.2	61.1	55.7	61.8	61.2	53.1	60.6	59.8	52.6	49	46	46.4
2025-Aug-02	72	65.8	65.4	55.4	60.8	60.1	52.6	58.7	57.9	51.4	59.1	58.9	47.3
2025-Aug-03	82	63.2	62.6	54.9	61.3	60.8	51.4	60	59.3	52.1	54.3	53.5	46.6
2025-Aug-04	57	63.4	57	62.4	61.6	54.9	60.6	58.8	57.4	53.5	55.1	43.1	54.9
2025-Aug-05	53	60.8	59	56.2	56.8	53.6	54.1	59.3	57.9	53.8	51.6	50	46.6
2025-Aug-06	89	62.2	61.2	55.5	61.4	60.6	53.6	59.6	58.8	52	51.6	50	46.7
2025-Aug-07	69	61.9	60.3	56.9	59.4	57.5	55.1	61.3	60.5	53.9	50.7	47.6	47.8
2025-Aug-08	81	61.3	60	55.6	61.5	60.7	53.6	59.8	59	51.8	46.9	0	46.9
2025-Aug-09	60	62.2	61.2	55.4	59.6	58.3	53.8	56.8	55.7	50.5	54.5	53.7	47
2025-Aug-10	97	65.3	64.9	55.2	61.3	60.8	51.5	60.1	59.3	51.7	58.2	57.9	47.3
2025-Aug-11	67	60.2	58.1	56	59.9	58.2	55	57.7	56.2	52.3	48.6	44.6	46.4
2025-Aug-12	92	65.9	65.4	56.1	61.3	60.1	55.3	60.1	59.5	51.3	59	58.7	47
2025-Aug-13	102	65.7	65.2	56.4	63.2	62.3	55.8	60.3	59.6	51.6	57.9	57.5	47.1
2025-Aug-14	88	65.4	64.9	56	61.3	60.3	54.2	61.4	60.8	51.9	58.2	57.8	47.6
2025-Aug-15	72	61.1	59.9	55	61.1	60	54.6	60.2	59.6	50.6	45.3	0	45.3
2025-Aug-16	78	63.9	63.3	55	61.7	61.2	52.1	59.8	59.1	51	55.6	54.9	47.1
2025-Aug-17	62	61.7	60.8	54.8	58.2	57.4	51	60.6	59.7	53.2	52.2	51.1	45.7
2025-Aug-18	68	61.1	59.9	55.2	58.8	57.2	54	57.5	56.2	51.7	52.5	51.6	45.8
2025-Aug-19	75	62.2	61.2	55.2	61.4	60.6	53.8	59.8	59.1	52.1	51.3	49.9	45.8
2025-Aug-20	85	64.7	64.1	55.8	58.4	56.4	54.1	59	57.9	52.6	58.1	57.8	46.5
2025-Aug-21	74	63.7	63	55.8	56.7	53.9	53.7	59.7	58.9	52.2	56.9	56.4	47.3
2025-Aug-22	87	60.5	58.6	56.1	59.1	56.8	55	56.5	54.6	52.1	51.6	50	46.9
2025-Aug-23	69	59.1	57.2	54.6	57.6	55.8	53.1	54.9	52.6	51.1	50.3	48.5	45.6
2025-Aug-24	76	62.1	61.2	54.6	56.7	55.2	51.7	56.9	55.5	51.5	55.3	54.7	46.4
2025-Aug-25	29	60.1	52.5	59.4	58.2	54.4	56.5	59.4	49.8	58.9	47.8	0	47.8
2025-Aug-26	2	61.4	49.3	61.2	57.3	0	57.4	56.9	42.9	56.9	53.9	43.3	53.5
2025-Aug-27	12	65.3	52.3	65.1	59.2	51.2	58.5	59.6	50.3	59.1	58.4	41.3	58.3
2025-Aug-28	8	65.9	53.8	65.6	60.9	47.5	60.7	61.9	48.5	61.8	58.6	47.2	58.3
2025-Aug-29	9	65.5	57.9	64.7	61.8	49.6	61.5	61.1	44.9	61	58	52.2	56.7
2025-Aug-30	6	59.8	41.4	59.7	56.5	42.1	56.4	55.7	40.3	55.7	52	0	52
2025-Aug-31	6	61.6	46.3	61.5	59.5	46.8	59.3	58	43.9	57.9	53.7	0	53.7

Monthly Trend - August 2025

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
2025-Aug-01	65	58.1	55.1	55.2	57.8	54.6	55	56.7	55.1	51.5	45	31.1	44.9
2025-Aug-02	77	61.5	60.2	55.5	57.6	55.8	53	55.9	53.5	52.2	54.4	53.5	47
2025-Aug-03	80	59.2	57.5	54.5	57.5	55.9	52.4	56.3	53.8	52.9	50	48.5	44.5
2025-Aug-04	23	62.6	48	62.4	63.5	45.6	63.4	54.4	49.3	52.9	52	0	52.1
2025-Aug-05	21	58.1	49.1	57.7	58.9	47	59	54.6	49.9	52.8	45.1	32.1	44.8
2025-Aug-06	58	58.5	54.2	56.7	58.7	55.1	56.4	55.8	52.6	53	46.3	26.5	46.2
2025-Aug-07	47	58.2	54.4	56	57	50.9	55.9	57.7	56	52.8	45	32.3	44.7
2025-Aug-08	77	58.6	54.2	56.7	58.8	55.2	56.7	56.2	52.7	53.6	45.5	0	45.5
2025-Aug-09	51	58.4	55.4	55.3	57	53.1	54.8	53.9	51.2	50.6	49.6	47.2	45.8
2025-Aug-10	95	61	59.6	55.2	57.1	55.8	51.4	56	54.2	51.4	53.7	52.4	47.6
2025-Aug-11	44	57	52	55.3	56.6	52.6	54.4	53.9	48.8	52.4	46.2	39.4	45.1
2025-Aug-12	94	61.9	60.4	56.8	58.7	55.3	56.3	56.8	54.9	52.4	54.5	53.6	47.2
2025-Aug-13	115	62.2	60.1	58.3	59.7	57.1	56.5	58.1	54.7	55.9	54.1	52.6	48.7
2025-Aug-14	92	61.5	60	56	58.1	55.5	54.8	57.2	55.9	51.4	53.8	52.8	47.1
2025-Aug-15	73	58	55	55	57.8	54.9	54.8	56.1	54.8	50.4	45.2	0	45.2
2025-Aug-16	75	59.8	57.9	55.1	57.8	55.8	53.4	55.3	53.9	49.7	51.5	49.5	47
2025-Aug-17	44	57	53.4	54.4	54.9	51.9	52	56.6	54.1	53	44.8	33.9	44.4
2025-Aug-18	26	56.4	47.6	55.8	56.1	50.1	54.9	53.3	32.3	53.3	45.5	32.3	45.2
2025-Aug-19	54	58.2	54.7	55.8	57.9	54.8	55.2	56.5	54.2	52.8	45.4	32.8	45.1
2025-Aug-20	30	60.1	58.1	55.9	56	38.3	56.1	53.6	47.7	52.3	53.3	52.6	44.7
2025-Aug-21	30	59.9	57.3	56.5	56.3	40	56.3	55.9	52.6	53.2	52.3	51.2	45.7
2025-Aug-22	19	56.5	46.7	56	56.5	49.3	55.4	51.5	0	51.5	46.6	30.4	46.5
2025-Aug-23	9	56	40.1	56	55.1	35.3	55.3	50.7	34.7	50.6	47.2	33.2	47
2025-Aug-24	15	55.5	42.5	55.2	52.2	38.7	52	51.6	38.6	51.4	47.7	34.9	47.4
2025-Aug-25	14	56.2	37.3	56.2	56	38.2	56.1	53.8	36	53.7	44.2	0	44.2
2025-Aug-26	15	57.6	41.1	57.6	56.1	38.2	56.2	56.2	38.6	56.4	46.4	32.4	46.2
2025-Aug-27	64	61.2	58.8	57.5	57.4	49.4	56.9	57.9	54	55.8	53.3	52.4	45.5
2025-Aug-28	104	62.5	60.3	58.7	59.3	55.8	56.9	59.3	55.6	57	54.4	53.1	48.3
2025-Aug-29	102	61.2	58.6	57.8	58.9	56.2	55.6	59.7	55.3	57.6	51.4	50.1	45.4
2025-Aug-30	9	55.7	48.8	54.8	52.9	33.2	52.9	51.5	42.3	50.9	47.8	42.9	46.2
2025-Aug-31	17	57.1	46.2	56.8	55.7	45.3	55.5	55	39.7	54.9	46.6	38.9	45.7

Monthly Trend - August 2025

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
2025-Aug-01	61	56.9	52.6	55.2	58.3	52.4	57.5	53.4	52.6	45.5	40.4	0	40.4
2025-Aug-02	74	58.5	57.8	50.3	54.1	52.9	47.5	52	50.2	47	51.8	51.3	42
2025-Aug-03	77	56	55.1	48.5	54	53.5	44.3	52.4	51.5	45	47.3	46.1	40.9
2025-Aug-04	9	57.7	44	57.5	55.6	41.1	55.5	50.4	45.5	48.7	50.2	0	50.3
2025-Aug-05	9	57.6	44.4	57.5	59.8	42.2	60	49.9	45.7	47.7	40.3	0	40.3
2025-Aug-06	51	56.1	51.3	54.8	57.8	52.5	56.8	51.3	49.5	46.3	40.9	0	40.9
2025-Aug-07	38	63.5	53.3	63.2	60.8	48.2	61.1	64.6	55.4	64.1	45	0	45
2025-Aug-08	63	58.4	51.5	57.9	60.4	52.7	60.1	51.8	49.6	47.6	43.2	0	43.2
2025-Aug-09	47	54.2	52.4	49.3	52.1	50.1	47.8	49.7	48	44.5	46	44.2	40.9
2025-Aug-10	95	57.9	57.1	49.5	54	53.5	43.9	53.1	52.3	44.5	50.5	49.7	42.7
2025-Aug-11	39	55.2	50	53.7	56.4	50.7	55.1	49.5	46.3	46.6	43.1	37.7	41.5
2025-Aug-12	92	58.5	57.7	50.7	54.6	52.7	50.1	52.3	51.2	45.6	51.6	51.1	41.6
2025-Aug-13	107	58.6	57.4	52.4	57	54.4	53.8	53.2	52.5	45.5	50.4	49.7	40.2
2025-Aug-14	88	57.9	57.1	50.1	54.5	52.7	49.9	54	53.4	45.1	50.2	49.7	40.5
2025-Aug-15	65	54.1	52.4	49.2	54.4	52.5	49.8	52.8	52.1	44.1	38.1	0	38.1
2025-Aug-16	70	56.2	55.2	49.1	54.2	53	48.1	52.7	51.6	45.9	47.4	46.7	39.3
2025-Aug-17	41	52.6	50.8	47.8	50.6	49.5	43.9	52.7	51.5	46.1	39	0	39
2025-Aug-18	17	50.8	44	49.8	52.4	47.1	50.9	43.7	0	43.7	38.3	0	38.3
2025-Aug-19	46	54	51.8	50.1	54.9	52.7	51.1	51.5	50.5	44.3	38.4	0	38.4
2025-Aug-20	21	57.2	55.6	52	53.2	0	53.2	49.2	47.2	45	50.5	50	40.3
2025-Aug-21	28	56.8	55.1	51.8	53.1	37	53	51.6	50.5	45.1	49.5	48.9	40.3
2025-Aug-22	11	51.9	43.7	51.1	52.2	46.7	50.6	49.2	0	49.2	39.2	0	39.2
2025-Aug-23	1	48.3	30.6	48.3	47.1	33.6	46.9	43.8	0	43.8	39.5	0	39.5
2025-Aug-24	0	47.8	0	47.8	45.9	0	45.9	43.6	0	43.5	39.4	0	39.4
2025-Aug-25	0	50	0	50	50.8	0	50.8	45.8	0	45.8	37.7	0	37.7
2025-Aug-26	0	50	0	50	50.7	0	50.7	44.5	0	44.5	38.9	0	38.9
2025-Aug-27	57	58	56.2	53	54.5	46.9	53.8	52.5	51.3	46	50.7	49.9	42.6
2025-Aug-28	96	58.8	58	51.3	55.6	53.2	51.9	54.2	53.5	45.9	51.3	50.8	40.4
2025-Aug-29	98	57.6	56.6	50.8	56	54.2	51.3	54.1	53.3	46.6	48.6	48	39.4
2025-Aug-30	1	50.6	31.4	50.5	44.7	0	44.7	45	34.2	44.6	43.9	0	43.9
2025-Aug-31	8	50.7	43.7	49.7	49.9	44.4	48.5	47	40.5	45.8	41.4	0	41.4

Monthly Trend - August 2025

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
2025-Aug-01	124	73.9	69	72.3	70.9	63.6	70.1	68.1	61	67.3	66.5	62.6	64.3
2025-Aug-02	91	73	65	72.3	69.3	61.4	68.6	67.6	59.3	66.9	65.8	57.8	65.1
2025-Aug-03	105	73.9	69.5	72	68.4	61.9	67.4	68.2	62.3	67	67.2	63.4	65
2025-Aug-04	134	74.8	71.3	72.4	71.5	66.8	69.9	69.1	66.7	65.6	67.4	64.1	65
2025-Aug-05	126	74.4	70.7	72.1	71	65	69.9	68.6	64.3	66.7	67.2	64.1	64.3
2025-Aug-06	114	73.6	68.7	72.1	71	64.5	70.1	68	63.4	66.3	66.1	61.7	64.1
2025-Aug-07	102	73.7	69.3	71.9	70.5	63.8	69.6	67.5	60.5	66.7	66.5	63	64.1
2025-Aug-08	122	73.7	69.3	71.8	70.7	63.3	69.9	67.9	62.2	66.7	66.3	63	63.6
2025-Aug-09	102	72.6	67.4	71.1	69.3	63.2	68.2	66.8	58.1	66.3	65.3	60.9	63.4
2025-Aug-10	78	72.5	65.6	71.6	67.9	58.9	67.4	68.1	59.3	67.6	65.3	59.3	64.1
2025-Aug-11	118	73.3	68.4	71.7	70.4	63.7	69.4	67.6	62.2	66.2	65.9	61.6	63.9
2025-Aug-12	77	72.5	64.2	72	70	57.9	69.9	67.8	60.6	67	64.7	57.2	63.9
2025-Aug-13	100	72.9	65.2	72.2	70.4	61.6	69.9	67.5	60	66.7	65.2	57.9	64.5
2025-Aug-14	79	72.9	63.8	72.5	70.4	60.8	70	67.8	59.2	67.3	65.1	56.2	64.7
2025-Aug-15	113	73.4	68.8	71.7	70.6	63.1	69.8	67.1	59.3	66.4	66	62.6	63.5
2025-Aug-16	95	72.5	67.2	71.1	69.2	62.5	68.2	66.9	55.8	66.6	65.3	61	63.4
2025-Aug-17	118	74.3	71.4	71.3	68.9	63.5	67.5	68.3	63.3	66.7	67.7	65.4	63.9
2025-Aug-18	108	73.4	69.8	71	70.5	65.3	69.1	67.5	63.3	65.4	66	63.1	63
2025-Aug-19	125	73.9	70.2	71.5	70.9	64.1	70	67.9	63.7	66	66.5	63.8	63.3
2025-Aug-20	116	73.2	67.7	71.8	71.5	66.9	69.8	68.5	64	66.7	64.8	58.1	63.8
2025-Aug-21	102	73.5	67.7	72.2	70.7	64.6	69.6	67.5	61.1	66.4	66	60.5	64.7
2025-Aug-22	9	70.7	64.5	69.6	70.7	64.5	69.6						
2025-Aug-23	39	85.7	73.7	87.9	79.1	68.7	81.1	79.2	64.3	81.3	78.3	66.4	80.5
2025-Aug-24	76	84	73.7	86.1	79.1	70.6	80.3	78.4	68.8	80.1	77.2	66.2	79.5
2025-Aug-25	3	78.8	64	80	78.8	64	80						
2025-Aug-26	105	74.7	71.4	72.1	70.5	65.1	69.2	68.2	64.9	65.6	67.2	64.3	64.2
2025-Aug-27	106	73.1	66.1	72.3	70.9	64.1	70	68.7	61.5	67.9	65	57.8	64.1
2025-Aug-28	87	72.9	63.2	72.5	70.4	60.3	70.2	68	59.7	67.5	65	54.9	64.7
2025-Aug-29	109	73.1	67.5	71.9	70.5	61	70.2	67.7	58.8	67.2	65.5	61.4	63.5
2025-Aug-30	109	73.3	70.4	70.3	70	65.3	68.3	67.8	64.1	65.4	66	63.7	62.1
2025-Aug-31	104	74.7	72.8	70.4	70.1	65.5	68.4	69.8	66.7	66.9	69.4	68.4	62.6



Monthly Trend - August 2025

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
2025-Aug-01	58	54.9	50.5	53.1	50.6	47.1	48.1	49.8	47.1	46.7	47.5	42.2	46.1
2025-Aug-02	57	55.4	51.2	53.5	50.9	47.2	48.7	50.4	44.5	49.2	48.4	44.3	46.4
2025-Aug-03	61	54.9	50.2	53.2	50.6	48	47.2	48.7	44.6	46.7	48.1	42.3	46.8
2025-Aug-04	20	57.8	48.6	57.5	49.9	42.9	49	49.1	37.9	48.7	51.9	42.5	51.6
2025-Aug-05	22	55.3	48.3	54.4	48.2	38.1	47.8	48.4	41.6	47.4	49.1	42.4	48.1
2025-Aug-06	44	55.2	48.2	54.2	51.5	47.6	49.3	50	45.8	48	47.9	37.2	47.6
2025-Aug-07	36	54.5	49.6	53	48	41.2	47	50.4	46.9	47.9	47.7	42.4	46.2
2025-Aug-08	50	54.5	49.6	52.8	49.7	46.5	46.9	50.9	48.5	47.2	47	39.8	46.2
2025-Aug-09	39	54.1	48.5	52.7	49	44.7	47	46.7	34.5	46.5	47.6	42.2	46.2
2025-Aug-10	54	54.1	50	52.1	49.3	45.8	46.8	49	45.5	46.5	47.2	42.7	45.4
2025-Aug-11	36	54.1	49.2	52.4	48.9	44.2	47.1	49	44.5	47.2	47.2	42.2	45.6
2025-Aug-12	44	55.1	51	53.1	48.8	43.7	47.3	49.8	46.1	47.7	48.5	44.5	46.4
2025-Aug-13	57	55.4	51.3	53.4	50.5	47	48	54	47.6	52.9	46.9	43.7	44.1
2025-Aug-14	52	54.5	51.4	51.6	49.4	45.8	47	49.8	46.9	47	47.5	44.5	44.5
2025-Aug-15	62	54.5	50.5	52.4	50.3	47.2	47.5	49.5	46.8	46.5	47.4	42.6	45.7
2025-Aug-16	53	54.9	51.6	52.2	49.9	47.2	46.7	48.4	41.8	47.4	48.2	45.2	45.4
2025-Aug-17	53	56.2	50.3	55	50.1	45.9	48.1	51.2	47	49.4	49.5	42.7	48.5
2025-Aug-18	23	54.7	46.3	54.1	53.2	44.7	52.7	47.3	39.5	46.6	46.8	38.4	46.1
2025-Aug-19	51	54.9	51.3	52.4	50.9	45.6	49.4	50.1	48.1	45.8	47.6	44	45.2
2025-Aug-20	23	53.8	49.9	51.6	48.4	40	47.8	47.4	42.9	45.5	47.3	43.9	44.7
2025-Aug-21	36	57.1	51.5	55.8	56.9	47.5	56.5	49.2	43.1	48	48.3	44.9	45.8
2025-Aug-22	6	55.2	39.2	55.1	54.2	39.3	54	48.9	0	48.9	46.9	30.9	46.8
2025-Aug-23	12	55.2	48.5	54.2	51.9	40.8	51.5	48.8	0	48.8	48	42.9	46.6
2025-Aug-24	16	54.6	46.4	53.9	48.9	39.2	48.4	51.5	34.3	51.5	47.2	40.5	46.1
2025-Aug-25	15	55.4	49.4	54.2	53.3	31.5	53.3	48	42.2	46.7	48	43.7	46.1
2025-Aug-26	27	56.3	52.5	69.3	50.3	41.6	72.4	49.7	35.9	49.6	49.6	46.8	46.5
2025-Aug-27	34	54.3	51.2	51.5	47.7	40.7	46.8	50.6	48	47.2	47.4	44.5	44.2
2025-Aug-28	58	55.2	52.1	52.4	51.9	48	49.7	51.1	48.2	48.1	47.4	44.5	44.4
2025-Aug-29	74	55.5	53.1	51.9	51.2	48.8	47.7	49.9	46.9	46.9	48.5	46.3	44.7
2025-Aug-30	11	54.8	44.6	54.4	48.5	41.3	47.6	52	0	52.1	47.4	38.2	46.9
2025-Aug-31	2	52.6	29.9	52.6	49.1	32.1	49.1	48.5	0	48.5	46.4	0	46.4