



Monitoring aerozagađenja za jul 2025

Merno mesto	Polutant	1-Jul	2-Jul	3-Jul	4-Jul	5-Jul	6-Jul	7-Jul	8-Jul	9-Jul	10-Jul	11-Jul	12-Jul	13-Jul	14-Jul	15-Jul	16-Jul	17-Jul	18-Jul	19-Jul	20-Jul	21-Jul	22-Jul	23-Jul	24-Jul	25-Jul	26-Jul	27-Jul	28-Jul	29-Jul	30-Jul	31-Jul
Zavod za javno zdravlje Valjevo Centar	Čađ µg/m³	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
	SO₂ µg/m³	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
	NO₂ µg/m³	6.3	5.5	5.8	3.0	3.7	3.3	3.5	3.3	3.0	3.1	3.9	3.5	3.0	4.6	3.6	3.0	3.0	8.6	7.5	9.0	10.8	5.6	5.8	7.6	14.5	12.0	11.6	9.8	12.0	14.0	21.1
	PM 10 µg/m³	32.4	34.0	37.4	40.0	35.3	36.4	40.2	24.6	12.3	14.4	16.7	17.8	21.7	23.5	20.5	24.1	13.0	17.8	16.3	24.6	25.2	19.4	19.6	28.4	39.2	34.8	13.9	16.7	16.7	19.6	18.8
	kvalitet vazduha	65	68	75	80	71	73	80	49	25	29	9	36	43	47	41	48	26	36	33	49	50	39	39	57	78	70	28	33	33	39	38
Obdanište „Pčelica“ Peti Puk	Čađ µg/m³	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
	SO₂ µg/m³	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
	NO₂ µg/m³	4.8	3.0	3.2	3.0	3.0	33.0	3.0	3.0	3.0	3.0	33.0	3.4	3.4	3.0	3.9	3.0	3.0	5.5	9.2	9.2	8.8	6.2	4.5	6.2	4.7	6.9	6.9	3.0	7.8	8.7	8.6
	kvalitet vazduha	9	9	9	9	9	41	9	9	9	9	41	9	9	9	9	9	9	9	9	11	11	11	9	9	9	9	9	9	10	11	11
Obdanište „Kolibri“ Novo Naselje	Čađ µg/m³	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
	SO₂ µg/m³	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
	NO₂ µg/m³																															
	kvalitet vazduha	9																														
Obdanište „Vidra“ Gradac	Čađ µg/m³	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
	SO₂ µg/m³	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
	NO₂ µg/m³	4.0	4.3	3.5	3.0	4.6	4.6	3.0	3.0	3.0	3.0	3.8	3.9	3.9	3.4	3.0	3.0	3.0	3.0	4.2	4.2	4.4	3.0	3.6	4.3	5.5	3.9	3.9	4.4	5.0	5.2	8.2
	kvalitet vazduha	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	10
OŠ „Sestre Ilić“	Čađ µg/m³	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
	SO₂ µg/m³	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
	NO₂ µg/m³	4.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	5.0	4.1	3.0	3.9	3.0	7.1	3.0	3.0	5.8	8.9	8.3	11.9	3.9	3.0	3.0	3.0	6.3	7.2	5.6		
	kvalitet vazduha	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	11	10	15	9	9	9	9	9	9	9		
Obdanište „Bubamara“ Brđani	Čađ µg/m³	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
	SO₂ µg/m³	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
	NO₂ µg/m³	3.0	3.1	4.2	4.1	3.2	3.2	3.0	3.0	3.0	3.2	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.4	3.0	3.0	3.0	4.1	4.3	3.2	5.6	4.4	4.4	4.0	4.1	3.0	4.7
	kvalitet vazduha	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

Indeks kvaliteta vazduha (AQI): odnos izmerene i maksimalno dozvoljene vrednosti zagađivača u vazduhu	
Kvalitet vazduha određuje zagađivač čiji indeks tog dana ima najveću vrednost	
Dobar	0-50
Umereno dobar	51-100
Nezdrav za osetljive grupe	101-150
Nezdrav	151-200
Veoma nezdrav	201-300
Opasan	>301