

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
OZONE DATA TRACKING REPORT ST. LOUIS MO-IL - 2022

Maximum 8 Hour Average by Monitor

Measured in Parts per Billion (ppb)

Excursions of 8-hr standard (> 70 ppb) are in bold.

March 1-5, 2022

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites			03-01	03-02	03-03	03-04	03-05
MISSOURI							
Arnold West			50	55	38	41	46
Blair St			46	47	34	30	44
Bonne Terre			53	54	41	58	52
Foley West			52	57	42	41	48
Maryland Heights			48	54	40	41	48
Orchard Farm			49	49	38	33	45
Pacific			49	53	38	47	45
West Alton			50	49	40	33	47
ILLINOIS							
Alton			54	55	41	34	48
East St. Louis			46	44	39	35	45
Houston			NA	NA	39	40	49
Jerseyville			50	53	41	33	48
Maryville			52	57	43	37	50
Nilwood			46	47	37	33	44
Wood River			47	46	39	34	45
Max Average			54	57	43	58	52
Max Monitor			AL	F/M	M	BT	BT

Information is preliminary and has not been quality assured.

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March 6-12, 2022

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-06	03-07	03-08	03-09	03-10	03-11	03-12
MISSOURI							
Arnold West	30	35	39	45	27	40	41
Blair St	30	38	38	44	26	41	42
Bonne Terre	31	36	38	47	33	43	42
Foley West	38	40	44	43	31	45	43
Maryland Heights	33	37	39	45	28	42	42
Orchard Farm	36	40	39	44	30	44	41
Pacific	31	35	39	42	27	42	40
West Alton	36	40	42	45	30	44	43
ILLINOIS							
Alton	37	NA	43	45	30	44	43
East St. Louis	30	36	43	43	26	40	40
Houston	32	38	45	46	35	42	42
Jerseyville	38	41	43	44	31	45	43
Maryville	36	40	47	46	31	43	43
Nilwood	36	40	45	41	30	43	39
Wood River	35	39	42	44	29	43	42
Max Average	38	41	47	47	35	45	43
Max Monitor	F/J	J	M	BT	H	F/J	F/WA/AL/M

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March 13-19, 2022

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-13	03-14	03-15	03-16	03-17	03-18	03-19
MISSOURI							
Arnold West	50	50	47	52	48	42	42
Blair St	49	49	44	52	46	39	40
Bonne Terre	48	50	49	52	51	44	43
Foley West	51	54	50	54	51	45	43
Maryland Heights	50	51	48	54	50	44	40
Orchard Farm	48	50	50	55	51	45	39
Pacific	48	50	44	51	47	44	41
West Alton	50	51	48	56	52	43	40
ILLINOIS							
Alton	52	53	52	60	56	45	46
East St. Louis	47	48	41	51	47	38	38
Houston	45	51	49	54	49	37	40
Jerseyville	49	53	46	57	54	45	40
Maryville	51	52	48	56	53	41	52
Nilwood	44	46	44	51	48	37	37
Wood River	49	47	46	53	49	38	41
Max Average	52	54	52	60	56	45	52
Max Monitor	AL	F	AL	AL	AL	F/O/AL/J	M

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March 20-26, 2022

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-20	03-21	03-22	03-23	03-24	03-25	03-26
MISSOURI							
Arnold West	47	51	43	25	28	39	42
Blair St	47	50	41	23	28	39	44
Bonne Terre	49	53	44	32	26	41	45
Foley West	50	57	46	29	33	41	44
Maryland Heights	48	54	44	26	29	39	42
Orchard Farm	47	53	45	27	31	40	43
Pacific	46	53	41	22	27	39	43
West Alton	49	55	46	26	32	40	44
ILLINOIS							
Alton	53	60	48	24	29	42	46
East St. Louis	44	49	35	19	24	36	41
Houston	48	53	41	26	25	40	45
Jerseyville	50	57	44	27	32	41	44
Maryville	51	56	43	25	29	42	47
Nilwood	45	50	41	26	31	39	40
Wood River	44	53	29	23	30	40	44
Max Average	53	60	48	32	33	42	47
Max Monitor	AL	AL	AL	BT	F	AL/M	M

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March 27-31, 2022

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-27	03-28	03-29	03-30	03-31		
MISSOURI							
Arnold West	42	42	43	41	32		
Blair St	40	37	37	36	33		
Bonne Terre	42	45	45	42	31		
Foley West	43	43	44	36	36		
Maryland Heights	42	40	43	43	34		
Orchard Farm	40	41	41	41	34		
Pacific	41	42	43	39	28		
West Alton	41	43	42	36	34		
ILLINOIS							
Alton	42	44	43	35	35		
East St. Louis	37	38	37	26	30		
Houston	42	44	46	41	32		
Jerseyville	42	43	40	38	35		
Maryville	43	44	44	39	34		
Nilwood	40	39	34	37	33		
Wood River	41	42	38	31	34		
Max Average	43	45	46	43	36		
Max Monitor	F/M	BT	H	MH	F		

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