

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS  
OZONE DATA TRACKING REPORT ST. LOUIS MO-IL - 2021

Maximum 8 Hour Average by Monitor  
Measured in Parts per Billion (ppb)  
Excursions of 8-hr standard (> 70 ppb) are in bold.

**March 1-6, 2021**

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites		03-01	03-02	03-03	03-04	03-05	03-06
<b>MISSOURI</b>							
Arnold West		38	41	47	46	40	45
West Alton		36	37	45	43	39	40
Orchard Farm		36	38	45	41	37	45
Maryland Heights		37	41	47	44	39	46
Pacific		35	42	45	44	39	46
Blair St		34	33	44	37	34	42
Foley		38	42	48	45	40	48
Bonne Terre		39	43	49	48	38	48
<b>ILLINOIS</b>							
Wood River		36	36	40	44	41	43
Maryville		29	32	38	45	41	47
Alton		37	37	43	45	41	41
East St. Louis		31	22	25	34	31	35
Jerseyville		39	40	44	45	42	46
Nilwood		36	36	45	39	40	46
Houston		36	40	48	47	40	47
<b>Max Average</b>		39	43	49	48	42	48
<b>Max Monitor</b>		BT/J	BT	BT	BT	J	F/BT

Information is preliminary and has not been quality assured.

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**March 7-13, 2021**

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-07	03-08	03-09	03-10	03-11	03-12	03-13
<b>MISSOURI</b>							
Arnold West	52	50	55	47	37	37	38
West Alton	53	48	54	44	35	37	39
Orchard Farm	51	48	52	42	33	36	38
Maryland Heights	53	50	55	49	37	37	39
Pacific	50	50	53	45	31	34	36
Blair St	51	48	53	44	35	31	35
Foley	52	51	55	47	30	38	37
Bonne Terre	51	51	55	50	36	35	36
<b>ILLINOIS</b>							
Wood River	54	48	52	45	31	39	40
Maryville	53	51	57	47	NA	31	36
Alton	54	53	57	45	34	39	42
East St. Louis	40	40	44	36	25	30	33
Jerseyville	54	52	58	46	34	39	41
Nilwood	48	48	52	44	32	38	38
Houston	52	52	57	47	35	38	39
<b>Max Average</b>	54	53	58	50	37	39	42
<b>Max Monitor</b>	WR/AL	AL	J	BT	AW/MH	WR/J	AL

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**March 14-20, 2021**

	<b>Sunday</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wed.</b>	<b>Thursday</b>	<b>Friday</b>	<b>Saturday</b>
<b>Monitoring Sites</b>	<b>03-14</b>	<b>03-15</b>	<b>03-16</b>	<b>03-17</b>	<b>03-18</b>	<b>03-19</b>	<b>03-20</b>
<b>MISSOURI</b>							
Arnold West	37	34	23	21	35	41	45
West Alton	39	33	30	26	37	41	45
Orchard Farm	37	33	27	26	36	40	45
Maryland Heights	38	34	24	24	36	41	45
Pacific	37	35	22	21	36	41	45
Blair St	36	31	18	20	34	35	42
Foley	39	33	30	29	39	42	45
Bonne Terre	37	43	22	27	35	42	46
<b>ILLINOIS</b>							
Wood River	40	34	30	26	38	42	47
Maryville	37	36	27	25	37	41	46
Alton	43	35	33	27	37	43	46
East St. Louis	33	29	21	19	32	38	42
Jerseyville	40	35	34	29	38	43	47
Nilwood	34	37	31	28	37	40	44
Houston	39	38	25	35	36	41	46
<b>Max Average</b>	43	43	34	35	39	43	47
<b>Max Monitor</b>	AL	BT	J	H	F	AL/J	WR/J

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**March 21-27, 2021**

	<b>Sunday</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wed.</b>	<b>Thursday</b>	<b>Friday</b>	<b>Saturday</b>
<b>Monitoring Sites</b>	<b>03-21</b>	<b>03-22</b>	<b>03-23</b>	<b>03-24</b>	<b>03-25</b>	<b>03-26</b>	<b>03-27</b>
<b>MISSOURI</b>							
Arnold West	51	51	34	40	23	29	46
West Alton	52	52	34	38	23	28	46
Orchard Farm	51	50	33	35	20	28	48
Maryland Heights	52	51	37	37	20	29	47
Pacific	50	52	35	37	21	29	49
Blair St	50	48	30	39	19	23	46
Foley	52	53	34	34	23	30	44
Bonne Terre	51	53	39	43	33	32	49
<b>ILLINOIS</b>							
Wood River	53	53	36	40	25	38	47
Maryville	53	54	35	40	28	38	50
Alton	53	53	37	39	24	37	47
East St. Louis	46	46	32	37	23	27	47
Jerseyville	54	55	36	38	21	39	48
Nilwood	50	53	35	36	21	35	48
Houston	53	53	37	42	33	39	47
<b>Max Average</b>	54	55	39	43	33	39	50
<b>Max Monitor</b>	J	J	BT	BT	BT/H	J/H	M

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**March 28-31, 2021**

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-28	03-29	03-30	03-31			
<b>MISSOURI</b>							
Arnold West	41	47	48	44			
West Alton	40	48	47	43			
Orchard Farm	40	44	45	43			
Maryland Heights	39	47	47	44			
Pacific	41	48	48	45			
Blair St	41	46	45	44			
Foley	41	48	50	45			
Bonne Terre	43	49	47	46			
<b>ILLINOIS</b>							
Wood River	42	50	45	46			
Maryville	42	50	49	46			
Alton	39	49	47	46			
East St. Louis	39	45	46	42			
Jerseyville	43	38	44	44			
Nilwood	41	47	47	44			
Houston	NA	NA	NA	45			
<b>Max Average</b>	43	50	50	46			
<b>Max Monitor</b>	BT/J	M	F	BT/M/WR/AL			

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