

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS  
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2024  
 Maximum 1 Hour Average by Monitor  
 Measured in Parts per Billion (ppb)

**March 1-2, 2024**

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites						03-01	03-02
<b>MISSOURI</b>							
Arnold West						37	43
Blair St.						35	43
Bonne Terre						37	47
Foley West						38	49
Maryland Heights						43	47
Orchard Farm						33	48
<b>ILLINOIS</b>							
Alton						32	46
East St. Louis						34	42
Houston						35	43
Jerseyville						32	46

**March 5-11, 2024**

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-03	03-04	03-05	03-06	03-07	03-08	03-09
<b>MISSOURI</b>							
Arnold West	38	30	22	42	23	36	38
Blair St.	43	29	25	39	19	36	41
Bonne Terre	43	32	28	41	24	37	40
Foley West	43	33	29	40	24	40	42
Maryland Heights	44	35	26	44	23	36	41
Orchard Farm	49	33	30	40	24	41	43
<b>ILLINOIS</b>							
Alton	45	30	28	37	21	35	41
East St. Louis	42	29	24	40	21	33	40
Houston	43	31	26	36	24	32	41
Jerseyville	45	30	28	37	23	34	42

Based on Information Received by EWGCC

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March 10-16, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-10	03-11	03-12	03-13	03-14	03-15	03-16
<b>MISSOURI</b>							
Arnold West	43	47	53	47	39	41	45
Blair St.	44	49	52	49	39	42	47
Bonne Terre	44	52	57	50	42	42	47
Foley West	45	54	55	54	45	43	47
Maryland Heights	45	52	53	50	42	46	48
Orchard Farm	46	55	59	57	46	45	48
<b>ILLINOIS</b>							
Alton	43	52	56	54	43	42	47
East St. Louis	43	49	54	49	40	42	46
Houston	43	49	51	49	42	42	45
Jerseyville	45	51	55	54	44	44	49

March 17-23, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-17	03-18	03-19	03-20	03-21	03-22	03-23
<b>MISSOURI</b>							
Arnold West	40	38	47	40	44	49	43
Blair St.	43	40	46	42	40	50	40
Bonne Terre	42	40	47	43	43	49	43
Foley West	42	41	49	44	44	51	45
Maryland Heights	45	42	49	46	47	55	47
Orchard Farm	43	41	49	46	46	51	45
<b>ILLINOIS</b>							
Alton	42	40	48	44	46	50	42
East St. Louis	42	44	46	44	44	54	43
Houston	41	40	47	44	45	50	42
Jerseyville	43	42	50	46	46	53	45

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**March 24-30, 2024**

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-24	03-25	03-26	03-27	03-28	03-29	03-30
<b>MISSOURI</b>							
Arnold West	51	41	29	43	50	51	49
Blair St.	45	41	29	44	52	54	51
Bonne Terre	50	42	29	45	53	53	56
Foley West	49	42	30	42	56	55	59
Maryland Heights	52	41	31	46	54	54	53
Orchard Farm	49	48	32	44	57	59	59
<b>ILLINOIS</b>							
Alton	47	42	30	41	56	59	59
East St. Louis	47	39	29	44	52	54	52
Houston	46	42	29	44	53	54	56
Jerseyville	49	44	31	44	56	59	60

**March 31, 2024**

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites	03-31						
<b>MISSOURI</b>							
Arnold West	45						
Blair St.	46						
Bonne Terre	50						
Foley West	54						
Maryland Heights	49						
Orchard Farm	52						
<b>ILLINOIS</b>							
Alton	50						
East St. Louis	47						
Houston	48						
Jerseyville	51						

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