

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
MISSOURI							
Arnold West						37	43
Blair St.						35	43
Bonne Terre						37	47
Foley West						38	49
Maryland Heights						43	47
Orchard Farm						33	48
ILLINOIS							
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
MISSOURI							
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
ILLINOIS							
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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 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2024
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

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
MISSOURI							
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
ILLINOIS							
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
MISSOURI							
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
ILLINOIS							
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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 Maximum 1 Hour Average by Monitor
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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
MISSOURI							
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
ILLINOIS							
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						
MISSOURI							
Arnold West	45						
Blair St.	46						
Bonne Terre	50						
Foley West	54						
Maryland Heights	49						
Orchard Farm	52						
ILLINOIS							
Alton	50						
East St. Louis	47						
Houston	48						
Jerseyville	51						

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2024
 Maximum 1 Hour Average by Monitor
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April 01-06, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites		04-01	04-02	04-03	04-04	04-05	04-06

MISSOURI

Arnold West		37	33	36	36	42	45
Blair St.		37	36	39	37	37	47
Bonne Terre		38	35	39	38	38	49
Foley West		38	37	43	40	40	51
Maryland Heights		39	35	39	42	44	49
Orchard Farm		40	40	42	39	41	52

ILLINOIS

Alton		37	38	41	37	39	50
East St. Louis		37	34	38	35	38	49
Houston		38	36	39	37	39	50
Jerseyville		36	35	39	37	39	49

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April 07-13, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-07	04-08	04-09	04-10	04-11	04-12	04-13

MISSOURI

Arnold West	62	55	50	41	45	46	56
Blair St.	54	57	48	41	48	47	56
Bonne Terre	61	58	46	45	47	48	61
Foley West	62	60	46	41	50	49	64
Maryland Heights	63	58	52	43	48	50	61
Orchard Farm	62	62	49	51	50	48	64

ILLINOIS

Alton	48	61	43	49	49	49	62
East St. Louis	48	58	47	41	47	46	57
Houston	46	60	47	43	48	47	59
Jerseyville	45	60	42	46	47	47	60

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 Maximum 1 Hour Average by Monitor
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April 14-20, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-14	04-15	04-16	04-17	04-18	04-19	04-20
MISSOURI							
Arnold West	54	70	46	49	47	46	41
Blair St.	56	61	47	52	42	44	46
Bonne Terre	59	72	49	52	49	46	45
Foley West	62	69	50	51	52	47	44
Maryland Heights	60	77	47	54	47	49	45
Orchard Farm	63	68	53	52	50	49	46
ILLINOIS							
Alton	62	66	50	52	48	48	46
East St. Louis	57	66	48	51	45	45	45
Houston	60	62	48	51	46	46	45
Jerseyville	60	63	48	51	45	48	44

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April 21-27, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-21	04-22	04-23	04-24	04-25	04-26	04-27
MISSOURI							
Arnold West	47	52	44	49	43	41	41
Blair St.	51	55	41	44	43	40	42
Bonne Terre	49	55	44	47	46	44	44
Foley West	52	57	43	48	49	49	47
Maryland Heights	51	57	46	51	45	44	45
Orchard Farm	52	59	45	47	49	50	49
ILLINOIS							
Alton	52	58	41	46	49	43	47
East St. Louis	50	54	41	45	44	43	43
Houston	50	56	45	42	48	44	45
Jerseyville	50	55	38	43	46	46	45

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 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

April 28-30, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-28	04-29	04-30				
MISSOURI							
Arnold West	39	41	46				
Blair St.	41	44	52				
Bonne Terre	47	45	51				
Foley West	48	44	55				
Maryland Heights	46	44	48				
Orchard Farm	48	48	59				
ILLINOIS							
Alton	44	44	56				
East St. Louis	40	43	51				
Houston	41	47	51				
Jerseyville	41	43	53				

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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)

May 1-4, 2024

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites				05-01	05-02	05-03	05-04

MISSOURI

Arnold West				54	52	58	48
Blair St.				46	54	49	54
Bonne Terre				55	54	50	49
Foley West				52	56	53	55
Maryland Heights				57	55	58	50
Orchard Farm				52	56	54	58

ILLINOIS

Alton				53	58	54	59
East St. Louis				47	50	58	54
Houston				50	52	57	57
Jerseyville				49	52	50	58

May 05-11, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-05	05-06	05-07	05-08	05-09	05-10	05-11

MISSOURI

Arnold West	47	41	50	45	50	43	52
Blair St.	46	44	48	38	54	49	55
Bonne Terre	49	42	50	44	55	47	54
Foley West	46	50	50	48	57	47	55
Maryland Heights	49	42	53	45	55	47	56
Orchard Farm	46	52	54	49	57	49	56

ILLINOIS

Alton	44	51	52	46	56	46	56
East St. Louis	45	45	46	40	52	47	54
Houston	45	46	46	45	53	47	54
Jerseyville	44	48	50	45	54	44	54

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OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2024

Maximum 1 Hour Average by Monitor
Measured in Parts per Billion (ppb)

May 12-18, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-12	05-13	05-14	05-15	05-16	05-17	05-18
MISSOURI							
Arnold West	53	44	38	48	39	53	48
Blair St.	56	45	38	46	45	58	63
Bonne Terre	54	47	43	48	42	67	65
Foley West	61	51	52	52	51	62	64
Maryland Heights	53	47	52	51	44	59	55
Orchard Farm	62	53	44	53	53	69	71
ILLINOIS							
Alton	61	48	41	52	50	62	71
East St. Louis	57	45	39	51	44	58	60
Houston	58	46	39	49	47	55	68
Jerseyville	58	42	40	48	44	57	68

May 19-25, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-19	05-20	05-21	05-22	05-23	05-24	05-25
MISSOURI							
Arnold West	50	48	52	46	42	55	53
Blair St.	61	53	52	49	47	57	56
Bonne Terre	47	51	52	44	53	56	62
Foley West	53	55	54	49	65	58	0
Maryland Heights	45	51	53	46	49	51	59
Orchard Farm	63	59	57	50	62	63	59
ILLINOIS							
Alton	62	62	56	49	60	61	57
East St. Louis	63	52	53	49	47	58	58
Houston	56	52	54	54	51	61	59
Jerseyville	62	57	54	47	55	59	58

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 Maximum 1 Hour Average by Monitor
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May 25-31, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-26	05-27	05-28	05-29	05-30	05-31	
MISSOURI							
Arnold West	49	48	52	51	54	52	
Blair St.	56	50	54	47	56	49	
Bonne Terre	55	50	55	46	60	56	
Foley West	0	0	55	47	64	60	
Maryland Heights	55	51	56	48	57	54	
Orchard Farm	64	51	53	46	62	59	
ILLINOIS							
Alton	62	50	53	46	62	61	
East St. Louis	56	50	54	48	56	53	
Houston	56	48	52	44	59	56	
Jerseyville	57	48	52	44	59	57	

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
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June 01, 2024

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites							06-01
MISSOURI							
Arnold West							37
Blair St.							40
Bonne Terre							38
Foley West							43
Maryland Heights							40
Orchard Farm							45
							0
ILLINOIS							
Alton							47
East St. Louis							42
Houston							41
Jerseyville							43

Information is preliminary and has not been quality assured.

June 02-08, 2024

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites	06-02	06-03	06-04	06-05	06-06	06-07	06-08
MISSOURI							
Arnold West	56	44	45	44	50	56	43
Blair St.	62	50	50	52	54	59	46
Bonne Terre	57	48	51	49	52	57	43
Foley West	55	57	55	52	52	58	48
Maryland Heights	60	43	45	49	54	55	38
Orchard Farm	56	61	59	49	51	55	51
	0	0	0	0	0	0	0
ILLINOIS							
Alton	53	62	55	54	53	57	52
East St. Louis	66	53	48	54	53	61	47
Houston	57	56	48	49	52	56	52
Jerseyville	51	55	49	52	52	56	49

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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)

June 09-15, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-09	06-10	06-11	06-12	06-13	06-14	06-15
MISSOURI							
Arnold West	48	40	53	52	43	64	75
Blair St.	51	44	65	61	50	63	77
Bonne Terre	53	44	65	51	48	63	79
Foley West	55	47	65	66	62	65	81
Maryland Heights	47	41	55	48	44	62	75
Orchard Farm	49	49	70	66	59	66	80
	0	0	0	0	0	0	0
ILLINOIS							
Alton	53	49	71	71	61	67	81
East St. Louis	52	44	65	61	54	65	76
Houston	50	45	73	63	58	65	76
Jerseyville	52	45	70	68	61	66	78

June 16-22, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-16	06-17	06-18	06-19	06-20	06-21	06-22
MISSOURI							
Arnold West	46	48	36	52	60	48	39
Blair St.	48	46	36	57	59	59	43
Bonne Terre	48	53	39	48	67	53	40
Foley West	57	57	41	52	71	60	47
Maryland Heights	48	40	39	42	59	50	38
Orchard Farm	53	66	42	64	67	62	45
	0	0	0	0	0	0	0
ILLINOIS							
Alton	54	64	42	67	67	69	47
East St. Louis	50	48	37	55	60	62	43
Houston	52	50	39	55	60	67	46
Jerseyville	52	63	38	59	61	66	45

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June 23-29, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-23	06-24	06-25	06-26	06-27	06-28	06-29
MISSOURI							
Arnold West	55	68	50	57	74	53	45
Blair St.	58	66	49	52	68	56	60
Bonne Terre	58	66	59	47	65	57	51
Foley West	58	73	49	52	40	62	51
Maryland Heights	58	58	50	50	72	49	48
Orchard Farm	56	76	52	58	62	49	52
ILLINOIS							
Alton	57	75	54	57	62	65	53
East St. Louis	59	65	51	55	68	56	58
Houston	58	64	53	54	64	57	66
Jerseyville	57	71	52	53	61	59	51

Information is preliminary and has not been quality assured.

June 30, 2024

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-30						
MISSOURI							
Arnold West	44						
Blair St.	42						
Bonne Terre	43						
Foley West	43						
Maryland Heights	39						
Orchard Farm	46						
	0						
ILLINOIS							
	0						
Alton	47						
East St. Louis	43						
Houston	47						
Jerseyville	46						

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