

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

March 1-4, 2023

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites				03-01	03-02	03-03	03-04
MISSOURI							
Arnold West				48	36	38	47
Blair St.				44	32	39	44
Bonne Terre				51	36	41	47
Foley West				47	41	38	46
Maryland Heights				47	39	39	44
Orchard Farm				47	39	38	44
ILLINOIS							
Alton				48	41	43	46
East St. Louis				43	37	37	45
Houston				52	40	32	0
Jerseyville				46	39	41	44

March 5-11, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-05	03-06	03-07	03-08	03-09	03-10	03-11
MISSOURI							
Arnold West	48	53	43	39	33	39	38
Blair St.	47	54	38	28	25	41	34
Bonne Terre	50	54	41	40	39	44	40
Foley West	49	54	45	37	30	43	37
Maryland Heights	49	54	44	34	31	41	37
Orchard Farm	48	52	43	38	31	41	37
ILLINOIS							
Alton	49	53	45	38	34	43	38
East St. Louis	47	52	44	37	32	39	36
Houston	0	53	46	40	35	43	38
Jerseyville	49	52	43	39	34	43	37

Based on Information Received by EWGCC

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

March 12-18, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-12	03-13	03-14	03-15	03-16	03-17	03-18
MISSOURI							
Arnold West	36	37	45	48	46	45	39
Blair St.	38	36	41	46	42	46	38
Bonne Terre	36	41	47	50	45	47	43
Foley West	39	40	46	48	45	47	39
Maryland Heights	37	38	45	48	44	45	38
Orchard Farm	38	38	43	47	41	45	36
ILLINOIS							
Alton	40	40	46	50	43	47	39
East St. Louis	36	36	41	47	44	45	37
Houston	37	40	48	50	47	47	40
Jerseyville	37	38	45	47	41	45	37

March 19-25, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-19	03-20	03-21	03-22	03-23	03-24	03-25
MISSOURI							
Arnold West	46	54	44	33	32	30	49
Blair St.	46	51	41	32	19	27	47
Bonne Terre	48	53	45	33	37	32	49
Foley West	50	52	43	34	29	38	50
Maryland Heights	45	57	43	33	26	34	48
Orchard Farm	44	51	42	34	28	36	47
ILLINOIS							
Alton	46	54	44	36	26	35	49
East St. Louis	45	51	43	33	12	0	0
Houston	48	52	47	37	36	35	49
Jerseyville	47	52	42	35	29	37	49

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

March 26-31, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-26	03-27	03-28	03-29	03-30	03-31	
MISSOURI							
Arnold West	51	53	45	55	61	54	
Blair St.	53	51	45	50	60	53	
Bonne Terre	49	54	46	53	62	54	
Foley West	54	53	46	53	60	48	
Maryland Heights	53	52	44	55	60	54	
Orchard Farm	51	52	43	54	60	51	
ILLINOIS							
Alton	55	55	46	56	64	51	
East St. Louis	0	53	44	54	61	51	
Houston	54	55	46	58	66	42	
Jerseyville	54	54	47	55	64	48	

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

April 01, 2023

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites							04-01
MISSOURI							
Arnold West							47
Blair St.							48
Bonne Terre							49
Foley West							49
Maryland Heights							48
Orchard Farm							46
ILLINOIS							
Alton							49
East St. Louis							47
Houston							48
Jerseyville							48

April 02-08, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-02	04-03	04-04	04-05	04-06	04-07	04-08
MISSOURI							
Arnold West	53	49	37	42	48	52	57
Blair St.	50	50	35	38	47	47	53
Bonne Terre	54	48	37	52	42	50	53
Foley West	54	52	39	42	51	54	58
Maryland Heights	54	50	36	39	46	53	56
Orchard Farm	51	48	37	39	46	52	55
ILLINOIS							
Alton	54	53	39	40	50	54	57
East St. Louis	52	51	37	39	47	51	56
Houston	54	54	38	54	49	54	57
Jerseyville	53	55	43	41	51	56	60

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

April 09-15, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-09	04-10	04-11	04-12	04-13	04-14	04-15
MISSOURI							
Arnold West	60	55	52	58	66	61	48
Blair St.	57	56	54	58	61	58	48
Bonne Terre	57	50	54	57	62	55	45
Foley West	64	58	50	54	68	60	51
Maryland Heights	61	59	50	56	68	62	50
Orchard Farm	59	59	50	57	65	63	51
ILLINOIS							
Alton	60	60	58	62	63	61	52
East St. Louis	59	55	55	60	62	58	50
Houston	62	54	58	61	69	58	51
Jerseyville	62	66	59	63	70	68	53

April 16-22, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-16	04-17	04-18	04-19	04-20	04-21	04-22
MISSOURI							
Arnold West	40	54	60	58	51	46	42
Blair St.	39	52	53	56	49	47	42
Bonne Terre	45	54	59	61	51	45	45
Foley West	39	53	65	55	46	51	43
Maryland Heights	40	52	63	56	49	48	41
Orchard Farm	38	50	61	53	47	48	40
ILLINOIS							
Alton	38	52	60	57	50	49	42
East St. Louis	38	51	59	57	49	46	42
Houston	42	53	64	63	55	46	44
Jerseyville	38	52	60	59	50	49	43

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

April 23-29, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-23	04-24	04-25	04-26	04-27	04-28	04-29
MISSOURI							
Arnold West	51	57	56	58	53	64	50
Blair St.	52	57	59	50	45	64	50
Bonne Terre	50	53	56	57	43	59	46
Foley West	52	58	55	55	57	63	47
Maryland Heights	51	59	57	54	54	62	48
Orchard Farm	50	59	54	55	55	59	46
ILLINOIS							
Alton	51	60	56	58	56	63	49
East St. Louis	52	58	58	54	52	64	49
Houston	50	59	61	56	52	67	46
Jerseyville	52	63	56	59	58	66	49

April 30, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-30						
MISSOURI							
Arnold West	43						
Blair St.	43						
Bonne Terre	45						
Foley West	43						
Maryland Heights	43						
Orchard Farm	41						
ILLINOIS							
Alton	44						
East St. Louis	43						
Houston	44						
Jerseyville	42						

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

May 1-6, 2023

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

MISSOURI

Arnold West	48	49	52	59	55	41
Blair St.	47	49	50	58	54	41
Bonne Terre	49	50	56	56	54	43
Foley West	49	50	53	61	58	45
Maryland Heights	48	48	50	59	57	44
Orchard Farm	46	48	50	63	57	44

ILLINOIS

Alton	49	51	52	64	58	43
East St. Louis	46	48	49	59	55	41
Houston	48	50	55	60	55	46
Jerseyville	49	0	49	65	59	42

May 07-13, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-07	05-08	05-09	05-10	05-11	05-12	05-13

MISSOURI

Arnold West	54	55	56	57	45	46	42
Blair St.	60	54	50	63	47	49	41
Bonne Terre	53	49	53	51	46	45	32
Foley West	62	62	58	74	56	47	43
Maryland Heights	58	55	60	64	51	48	43
Orchard Farm	62	55	56	69	53	51	49

ILLINOIS

Alton	54	57	60	64	56	48	45
East St. Louis	58	53	54	64	51	51	38
Houston	55	54	55	58	50	44	41
Jerseyville	62	57	54	66	55	55	47

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023

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

May 14-20, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-14	05-15	05-16	05-17	05-18	05-19	05-20
MISSOURI							
Arnold West	58	51	49	77	71	54	44
Blair St.	65	43	47	70	65	62	42
Bonne Terre	38	42	42	66	62	56	48
Foley West	50	44	50	59	66	51	43
Maryland Heights	57	49	45	66	70	58	42
Orchard Farm	57	44	47	64	72	57	43
ILLINOIS							
Alton							
East St. Louis	57	46	49	62	72	64	45
Houston	63	47	46	71	64	60	43
Jerseyville	59	45	56	66	68	66	46
	55	48	53	63	77	57	45

May 21-27, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-21	05-22	05-23	05-24	05-25	05-26	05-27
MISSOURI							
Arnold West	57	65	62	81	71	65	68
Blair St.	58	62	59	76	60	59	69
Bonne Terre	57	62	55	74	69	64	65
Foley West	69	81	71	81	63	63	68
Maryland Heights	60	70	66	82	65	64	69
Orchard Farm	60	68	62	77	58	58	63
ILLINOIS							
Alton	61	68	64	84	63	63	71
East St. Louis	57	65	60	80	63	61	69
Houston	56	67	64	84	69	65	66
Jerseyville	63	69	67	86	65	64	70

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
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 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

May 28-31, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-28	05-29	05-30	05-31			
MISSOURI							
Arnold West	69	78	85	73			
Blair St.	67	77	84	74			
Bonne Terre	70	76	72	66			
Foley West	71	74	85	79			
Maryland Heights	73	78	89	76			
Orchard Farm	65	72	97	78			
ILLINOIS							
Alton	68	77	79	79			
East St. Louis	68	79	81	75			
Houston	66	78	77	73			
Jerseyville	70	78	87	88			

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

June 1-3, 2023

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites					06-01	06-02	06-03
MISSOURI							
Arnold West					66	76	95
Blair St.					64	75	90
Bonne Terre					56	73	89
Foley West					72	76	87
Maryland Heights					68	78	93
Orchard Farm					69	69	84
ILLINOIS							
Alton					69	79	86
East St. Louis					64	76	90
Houston					59	79	92
Jerseyville					77	77	87

Information is preliminary and has not been quality assured.

June 4-10, 2023

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites	06-04	06-05	06-06	06-07	06-08	06-09	06-10
MISSOURI							
Arnold West	77	75	102	69	63	78	80
Blair St.	72	67	101	70	64	80	79
Bonne Terre	89	71	90	60	70	89	77
Foley West	68	65	78	65	58	80	78
Maryland Heights	75	69	93	67	63	91	79
Orchard Farm	64	63	80	64	61	76	77
ILLINOIS							
Alton	68	68	81	70	63	75	81
East St. Louis	74	71	99	75	66	81	81
Houston	86	70	94	75	67	82	87
Jerseyville	74	72	79	64	63	75	88

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

June 11-17, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-11	06-12	06-13	06-14	06-15	06-16	06-17
MISSOURI							
Arnold West	51	49	54	80	77	80	76
Blair St.	54	50	60	80	79	63	78
Bonne Terre	53	46	53	71	76	85	85
Foley West	58	53	63	76	76	57	80
Maryland Heights	0	50	58	75	76	61	85
Orchard Farm	58	51	59	74	75	50	69
ILLINOIS							
Alton	57	52	64	74	77	56	78
East St. Louis	57	49	61	82	78	64	77
Houston	55	55	55	84	84	67	79
Jerseyville	61	51	65	77	77	60	84

June 18-24, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-18	06-19	06-20	06-21	06-22	06-23	06-24
MISSOURI							
Arnold West	60	74	82	58	73	79	57
Blair St.	59	73	73	52	66	74	81
Bonne Terre	62	81	82	58	74	82	59
Foley West	62	70	75	58	69	75	60
Maryland Heights	58	70	77	60	69	73	60
Orchard Farm	57	68	68	51	57	68	59
ILLINOIS							
Alton	61	75	77	62	70	74	86
East St. Louis	57	73	74	55	69	75	72
Houston	62	77	77	59	67	23	23
Jerseyville	64	73	80	61	73	77	85

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

June 25-30, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-25	06-26	06-27	06-28	06-29	06-30	
MISSOURI							
Arnold West	60	53	62	70	59	98	
Blair St.	58	51	57	72	47	91	
Bonne Terre	63	60	66	77	57	56	
Foley West	56	50	63	78	51	61	
Maryland Heights	58	51	56	75	55	90	
Orchard Farm	54	48	52	68	44	59	
ILLINOIS							
Alton	57	50	63	78	50	66	
East St. Louis	60	50	58	70	45	92	
Houston	17	57	69	74	57	62	
Jerseyville	57	51	71	81	48	63	

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

July 1, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites							07-01

MISSOURI

Arnold West							66
Blair St.							58
Bonne Terre							44
Foley West							44
Maryland Heights							49
Orchard Farm							49

ILLINOIS

Alton							62
East St. Louis							55
Houston							48
Jerseyville							61

Information is preliminary and has not been quality assured.

July 2-8, 2023

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites	07-02	07-03	07-04	07-05	07-06	07-07	07-08

MISSOURI

Arnold West	47	64	66	75	54	60	43
Blair St.	0	0	60	74	51	61	41
Bonne Terre	55	68	57	54	68	59	44
Foley West	46	53	58	58	52	69	47
Maryland Heights	45	57	67	56	52	71	42
Orchard Farm	45	53	60	56	48	59	42

ILLINOIS

Alton	47	57	62	74	47	0	0
East St. Louis	47	59	53	63	45	52	38
Houston	57	63	61	54	64	58	48
Jerseyville	47	53	78	58	48	66	49

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2023

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

July 09-15, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	07-09	07-10	07-11	07-12	07-13	07-14	07-15
MISSOURI							
Arnold West	63	61	54	48	53	52	52
Blair St.	56	61	63	67	57	62	56
Bonne Terre	59	55	54	51	53	51	57
Foley West	55	55	58	47	51	55	62
Maryland Heights	56	61	73	60	49	52	56
Orchard Farm	50	61	59	63	45	63	52
ILLINOIS							
Alton	0	67	71	73	0	0	0
East St. Louis	51	51	50	49	50	40	21
Houston	56	62	62	52	63	54	56
Jerseyville	58	62	62	68	46	66	49

Information is preliminary and has not been quality assured.

July 16-22, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	07-16	07-17	07-18	07-19	07-20	07-21	07-22
MISSOURI							
Arnold West	55	58	38	37	55	49	52
Blair St.	59	61	62	46	56	46	53
Bonne Terre	60	55	37	36	50	51	55
Foley West	62	59	58	63	52	46	51
Maryland Heights	55	61	52	55	48	43	52
Orchard Farm	55	58	68	55	47	41	49
ILLINOIS							
Alton	0	63	73	56	47	45	51
East St. Louis	25	58	51	44	59	44	55
Houston	59	60	44	39	51	53	61
Jerseyville	54	50	57	52	42	45	51

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 Maximum 1 Hour Average by Monitor
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July 23-29, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	07-23	07-24	07-25	07-26	07-27	07-28	07-29

MISSOURI

Arnold West	49	60	55	42	54	49	67
Blair St.	62	63	62	44	70	65	67
Bonne Terre	52	55	50	43	49	51	53
Foley West	54	53	53	54	66	62	57
Maryland Heights	61	55	65	45	64	68	59
Orchard Farm	52	54	68	50	63	69	56

ILLINOIS

Alton	61	56	66	51	70	83	69
East St. Louis	59	65	53	44	69	56	69
Houston	54	52	51	47	55	54	56
Jerseyville	53	53	86	52	67	73	58

Information is preliminary and has not been quality assured.

July 30-31, 2023

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	07-30	07-31					

MISSOURI

Arnold West	59	48					
Blair St.	53	48					
Bonne Terre	65	54					
Foley West	45	48					
Maryland Heights	49	62					
Orchard Farm	39	48					

ILLINOIS

Alton							
East St. Louis							
Houston	43	46					
Jerseyville	50	48					
	50	46					
	45	43					

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