

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

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
MISSOURI							
Arnold West		40	44	52	49	43	48
West Alton		38	44	50	48	42	45
Orchard Farm		38	43	49	47	42	48
Maryland Heights		40	44	51	48	43	50
Pacific		39	45	49	47	43	49
Blair St.		39	38	50	39	38	47
ILLINOIS							
Wood River		41	40	47	49	44	47
Maryville		32	36	42	49	43	51
Alton		41	41	48	49	45	46
East St. Louis		35	28	28	37	33	39

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
MISSOURI							
Arnold West	56	52	57	47	35	40	40
West Alton	58	52	58	46	28	40	42
Orchard Farm	54	52	55	45	28	40	40
Maryland Heights	57	53	57	47	27	41	41
Pacific	54	52	55	46	32	40	38
Blair St.	57	52	57	44	34	35	39
ILLINOIS							
Wood River	59	53	57	45	28	42	43
Maryville	59	55	60	39	0	36	38
Alton	60	55	61	48	29	42	45
East St. Louis	47	43	49	38	23	34	36

Based on Information Received by EWGCC

This is unofficial data which has not undergone quality assurance/quality control by US Environmental Protection Agency.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

March 14-20, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-14	03-15	03-16	03-17	03-18	03-19	03-20
MISSOURI							
Arnold West	39	52	25	18	36	43	48
West Alton	40	52	32	24	38	43	50
Orchard Farm	39	52	29	22	37	42	49
Maryland Heights	40	53	23	19	37	43	49
Pacific	40	52	23	19	37	43	48
Blair St.	39	52	21	13	35	39	47
ILLINOIS							
Wood River	42	53	32	24	39	45	50
Maryville	39	55	29	21	38	43	50
Alton	44	55	35	24	38	45	50
East St. Louis	33	43	23	17	34	40	46

March 21-27, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-21	03-22	03-23	03-24	03-25	03-26	03-27
MISSOURI							
Arnold West	55	53	36	42	25	43	53
West Alton	55	56	37	40	26	43	56
Orchard Farm	55	54	35	36	22	44	54
Maryland Heights	56	54	35	38	25	44	55
Pacific	53	55	37	39	24	41	57
Blair St.	53	53	33	41	21	39	54
ILLINOIS							
Wood River	56	57	37	42	32	44	55
Maryville	56	56	37	44	33	42	57
Alton	56	57	36	41	28	43	56
East St. Louis	51	50	33	40	26	40	56

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

March 28-31, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	03-28	03-29	03-30	03-31			
MISSOURI							
Arnold West	43	49	50	46			
West Alton	42	51	50	45			
Orchard Farm	42	47	50	46			
Maryland Heights	41	49	51	46			
Pacific	43	52	50	47			
Blair St.	43	48	49	46			
ILLINOIS							
Wood River	45	52	49	47			
Maryville	44	52	52	49			
Alton	43	52	51	48			
East St. Louis	41	48	50	44			

Based on Information Received by EWGCC

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

April 1-3, 2021

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites					04-01	04-02	04-03
MISSOURI							
Arnold West					43	48	57
West Alton					43	49	57
Orchard Farm					43	47	57
Maryland Heights					44	48	57
Pacific					45	51	56
Blair St.					42	48	56
ILLINOIS							
Wood River					45	51	58
Maryville					44	51	61
Alton					44	50	58
East St. Louis					43	48	57

April 4-10, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-04	04-05	04-06	04-07	04-08	04-09	04-10
MISSOURI							
Arnold West	69	51	56	42	32	57	40
West Alton	71	55	55	43	33	54	33
Orchard Farm	66	51	48	45	29	51	32
Maryland Heights	68	51	52	45	30	53	36
Pacific	68	50	52	44	30	55	39
Blair St.	69	53	54	40	31	59	36
ILLINOIS							
Wood River	76	55	57	39	33	58	34
Maryville	72	58	58	43	33	64	38
Alton	74	57	56	36	33	56	33
East St. Louis	71	54	56	37	30	58	36

Based on Information Received by EWGCC

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

April 11-17, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-11	04-12	04-13	04-14	04-15	04-16	04-17
MISSOURI							
Arnold West	51	51	45	47	33	37	38
West Alton	51	49	42	44	33	38	48
Orchard Farm	49	46	41	42	32	37	47
Maryland Heights	50	49	42	45	32	38	40
Pacific	50	51	41	45	35	38	35
Blair St.	51	50	42	45	30	38	47
ILLINOIS							
Wood River	53	50	44	47	34	40	49
Maryville	53	52	44	47	33	40	49
Alton	53	51	43	46	34	38	47
East St. Louis	50	51	42	44	31	38	45

April 18-24, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-18	04-19	04-20	04-21	04-22	04-23	04-24
MISSOURI							
Arnold West	52	50	27	44	54	48	37
West Alton	50	50	38	45	55	47	40
Orchard Farm	48	47	38	43	54	47	41
Maryland Heights	51	48	37	44	54	46	41
Pacific	47	48	35	44	54	47	37
Blair St.	52	50	33	44	52	45	35
ILLINOIS							
Wood River	53	52	39	46	57	50	40
Maryville	53	55	32	46	56	50	43
Alton	51	51	36	47	55	48	38
East St. Louis	52	51	28	43	54	47	33

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

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

April 25-30, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	04-25	04-26	04-27	04-28	04-29	04-30	
MISSOURI							
Arnold West	49	51	50	25	43	52	
West Alton	45	54	54	33	44	52	
Orchard Farm	45	51	50	36	45	53	
Maryland Heights	50	51	50	27	43	53	
Pacific	49	51	48	25	43	53	
Blair St.	46	50	50	26	44	54	
ILLINOIS							
Wood River	44	55	52	28	45	54	
Maryville	46	54	53	27	45	54	
Alton	44	53	52	28	44	52	
East St. Louis	46	51	49	25	41	52	

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

May 1, 2021

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites							05-01
MISSOURI							
Arnold West							50
West Alton							54
Orchard Farm							51
Maryland Heights							52
Pacific							52
Blair St.							51
ILLINOIS							
Wood River							56
Maryville							54
Alton							53
East St. Louis							50

May 02-08, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-02	05-03	05-04	05-05	05-06	05-07	05-08
MISSOURI							
Arnold West	42	46	22	54	43	53	36
West Alton	45	46	29	45	45	52	36
Orchard Farm	41	46	28	43	44	50	37
Maryland Heights	40	46	27	49	46	54	37
Pacific	43	46	24	48	45	52	36
Blair St.	40	46	23	44	44	53	34
ILLINOIS							
Wood River	42	46	30	47	47	55	36
Maryville	42	46	27	48	48	55	37
Alton	41	46	27	46	46	52	35
East St. Louis	41	46	23	42	39	48	33

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

May 9-15, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-09	05-10	05-11	05-12	05-13	05-14	05-15
MISSOURI							
Arnold West	39	48	44	43	50	58	48
West Alton	40	49	41	45	48	60	51
Orchard Farm	38	45	40	43	49	59	50
Maryland Heights	38	49	43	44	51	58	50
Pacific	36	47	42	43	53	56	43
Blair St.	39	46	37	40	44	54	46
ILLINOIS							
Wood River	42	49	42	47	48	61	52
Maryville	42	50	45	48	49	61	50
Alton	39	46	39	46	47	58	48
East St. Louis	36	43	39	41	43	52	43

May 16-22, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-16	05-17	05-18	05-19	05-20	05-21	05-22
MISSOURI							
Arnold West	50	44	42	45	52	53	48
West Alton	55	44	43	45	51	60	49
Orchard Farm	58	45	42	44	52	54	44
Maryland Heights	54	45	41	45	51	52	50
Pacific	47	43	33	42	48	45	44
Blair St.	51	43	40	40	46	52	50
ILLINOIS							
Wood River	57	46	45	47	50	57	53
Maryville	57	45	44	46	49	58	57
Alton	52	42	41	43	50	60	51
East St. Louis	48	41	41	42	47	52	51

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

May 23-29, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	05-23	05-24	05-25	05-26	05-27	05-28	05-29
MISSOURI							
Arnold West	56	47	42	72	37	28	46
West Alton	67	50	48	51	46	32	50
Orchard Farm	62	52	47	47	43	30	49
Maryland Heights	62	47	45	57	39	30	46
Pacific	56	46	44	61	36	24	43
Blair St.	61	50	45	60	42	29	46
ILLINOIS							
Wood River	69	58	47	52	41	32	53
Maryville	66	53	49	56	40	29	51
Alton	68	55	50	52	44	34	56
East St. Louis	62	50	45	63	41	28	46

May 30-31, 2021

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites	05-30	05-31					
MISSOURI							
Arnold West	60	66					
West Alton	57	72					
Orchard Farm	57	70					
Maryland Heights	61	68					
Pacific	56	61					
Blair St.	56	73					
ILLINOIS							
Wood River	56	67					
Maryville	55	64					
Alton	58	73					
East St. Louis	55	74					

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

June 1-5, 2021

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites			06-01	06-02	06-03	06-04	06-05
MISSOURI							
Arnold West			44	37	63	52	46
West Alton			52	49	59	67	58
Orchard Farm			51	51	60	64	60
Maryland Heights			50	43	61	56	49
Pacific			44	33	58	52	45
Blair St.			41	42	61	59	52
ILLINOIS							
Wood River			51	45	60	67	58
Maryville			46	43	61	63	53
Alton			54	45	59	68	58
East St. Louis			41	40	65	60	55

June 6-12, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-06	06-07	06-08	06-09	06-10	06-11	06-12
MISSOURI							
Arnold West	74	61	34	32	50	60	69
West Alton	75	67	34	36	49	60	64
Orchard Farm	74	68	37	35	48	58	62
Maryland Heights	80	73	34	35	52	58	71
Pacific	76	63	31	33	48	56	69
Blair St.	76	58	33	35	52	63	68
ILLINOIS							
Wood River	73	62	36	34	48	63	64
Maryville	73	59	35	36	52	67	66
Alton	72	61	35	34	50	63	64
East St. Louis	77	61	37	35	53	64	68

Information is preliminary and has not been quality assured.

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

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

June 13-19, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-13	06-14	06-15	06-16	06-17	06-18	06-19
MISSOURI							
Arnold West	59	65	64	62	72	55	45
West Alton	56	63	65	65	81	71	51
Orchard Farm	54	60	67	68	79	64	55
Maryland Heights	63	72	74	64	74	58	45
Pacific	62	76	63	63	53	51	44
Blair St.	55	61	62	60	68	63	48
ILLINOIS							
Wood River	56	61	61	62	79	75	50
Maryville	57	62	59	61	66	64	52
Alton	56	62	63	61	81	74	51
East St. Louis	56	65	60	61	68	61	49

June 20-26, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-20	06-21	06-22	06-23	06-24	06-25	06-26
MISSOURI							
Arnold West	50	44	50	48	54	37	25
West Alton	57	63	49	45	83	51	34
Orchard Farm	59	62	47	47	72	46	30
Maryland Heights	63	56	51	51	72	41	28
Pacific	50	39	48	49	51	36	25
Blair St.	60	50	52	52	68	50	31
ILLINOIS							
Wood River	54	62	49	46	83	58	33
Maryville	57	55	51	51	70	57	31
Alton	57	63	49	46	85	55	34
East St. Louis	58	49	53	52	65	52	29

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

June 27-30, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	06-27	06-28	06-29	06-30			
MISSOURI							
Arnold West	23	28	25	64			
West Alton	30	38	42	37			
Orchard Farm	40	32	33	39			
Maryland Heights	28	28	42	47			
Pacific	21	23	25	44			
Blair St.	30	32	40	97			
ILLINOIS							
Wood River	29	40	48	39			
Maryville	33	34	57	44			
Alton	35	37	45	41			
East St. Louis	25	31	41	55			

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

July 1-3, 2021

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites					07-01	07-02	07-03
MISSOURI							
Arnold West					45	45	75
West Alton					44	40	51
Orchard Farm					43	42	52
Maryland Heights					39	40	63
Pacific					39	40	54
Blair St.					44	41	64
ILLINOIS							
Wood River					46	41	53
Maryville					46	41	52
Alton					45	43	52
East St. Louis					43	40	62

July 4-10, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	07-04	07-05	07-06	07-07	07-08	07-09	07-10
MISSOURI							
Arnold West	56	63	56	50	47	55	47
West Alton	59	69	73	61	37	54	45
Orchard Farm	73	0	64	62	44	63	51
Maryland Heights	52	62	58	62	45	67	49
Pacific	44	49	49	45	41	57	36
Blair St.	73	67	59	64	64	54	46
ILLINOIS							
Wood River	79	73	77	77	41	55	44
Maryville	74	69	58	75	53	56	45
Alton	77	71	73	66	42	54	45
East St. Louis	66	64	53	66	52	55	44

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

July 11-17+A545, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	07-11	07-12	07-13	07-14	07-15	07-16	07-17
MISSOURI							
Arnold West	47	36	39	39	33	48	63
West Alton	60	45	39	61	37	38	49
Orchard Farm	57	45	42	45	37	44	49
Maryland Heights	56	42	35	40	36	49	53
Pacific	46	38	36	36	30	40	49
Blair St.	61	45	42	50	33	49	54
ILLINOIS							
Wood River	63	50	42	61	40	42	50
Maryville	62	56	50	54	39	50	54
Alton	65	50	44	69	41	42	53
East St. Louis	57	43	40	48	32	48	56

July 18-24, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	07-18	07-19	07-20	07-21	07-22	07-23	07-24
MISSOURI							
Arnold West	49	53	62	76	78	67	35
West Alton	45	49	47	59	82	80	37
Orchard Farm	46	49	50	62	84	77	41
Maryland Heights	49	56	49	72	80	58	0
Pacific	50	58	52	79	61	63	33
Blair St.	46	47	52	65	69	66	52
ILLINOIS							
Wood River	47	50	51	56	81	77	44
Maryville	48	51	59	65	72	65	61
Alton	49	53	53	63	91	79	47
East St. Louis	46	50	54	64	66	63	50

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

July 25-31, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	07-25	07-26	07-27	07-28	07-29	07-30	07-31
MISSOURI							
Arnold West	50	71	88	70	49	54	44
West Alton	45	59	61	58	48	39	34
Orchard Farm	48	57	63	51	50	37	35
Maryland Heights	0	0	74	57	41	60	33
Pacific	0	0	91	46	43	64	45
Blair St.	47	65	67	114	61	48	39
ILLINOIS							
Wood River	50	61	61	81	47	41	36
Maryville	53	64	62	89	59	43	35
Alton	53	63	64	75	55	42	38
East St. Louis	48	59	63	114	59	50	39

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

August 1-7, 2021

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites	08-01	08-02	08-03	08-04	08-05	08-06	08-07
MISSOURI							
Arnold West	47	57	54	55	56	50	56
West Alton	39	41	46	52	64	61	68
Orchard Farm	46	42	45	50	65	68	62
Maryland Heights	45	54	47	55	57	49	57
Pacific	45	60	52	64	48	44	45
Blair St.	51	45	45	52	62	61	61
ILLINOIS							
Wood River	43	44	49	52	63	65	72
Maryville	52	47	47	55	65	60	61
Alton	44	46	53	56	71	67	77
East St. Louis	49	48	45	51	59	54	56

August 8-14, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	08-08	08-09	08-10	08-11	08-12	08-13	08-14
MISSOURI							
Arnold West	34	22	33	29	36	49	60
West Alton	42	35	38	38	44	38	45
Orchard Farm	38	42	33	42	45	45	45
Maryland Heights	35	30	32	31	38	47	46
Pacific	32	23	29	27	33	51	54
Blair St.	42	33	34	36	43	54	55
ILLINOIS							
Wood River	48	42	40	42	52	46	46
Maryville	48	36	46	39	52	65	53
Alton	51	48	47	50	59	46	47
East St. Louis	43	31	36	38	43	58	52

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

August 15-21, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	08-15	08-16	08-17	08-18	08-19	08-20	08-21
MISSOURI							
Arnold West	51	58	87	74	51	41	50
West Alton	44	43	54	68	55	45	39
Orchard Farm	42	44	65	72	57	52	46
Maryland Heights	47	47	69	61	55	44	49
Pacific	48	57	53	49	53	43	46
Blair St.	44	44	67	75	49	45	47
ILLINOIS							
Wood River	47	43	60	79	50	47	49
Maryville	47	46	57	72	50	49	41
Alton	50	46	60	0	0	51	52
East St. Louis	43	45	63	65	46	48	46

August 22-28, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	08-22	08-23	08-24	08-25	08-26	08-27	08-28
MISSOURI							
Arnold West	65	40	44	61	67	52	1
West Alton	47	58	68	84	68	61	46
Orchard Farm	53	53	60	63	61	64	51
Maryland Heights	55	43	55	55	61	52	44
Pacific	76	36	35	57	39	47	34
Blair St.	72	57	59	67	61	60	42
ILLINOIS							
Wood River	61	76	79	95	81	74	49
Maryville	75	52	52	78	58	63	45
Alton	60	73	78	95	77	73	54
East St. Louis	72	55	54	72	59	58	39

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

August 29-31, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	08-29	08-30	08-31				
MISSOURI							
Arnold West	NA	NA	74				
West Alton	41	49	43				
Orchard Farm	39	34	83				
Maryland Heights	43	46	56				
Pacific	29	29	42				
Blair St.	38	52	43				
ILLINOIS							
Wood River	49	56	42				
Maryville	50	49	40				
Alton	50	49	45				
East St. Louis	39	39	40				

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EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

September 1-4, 2021

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites				09-01	09-02	09-03	09-04
MISSOURI							
Arnold West				51	52	43	35
West Alton				46	53	43	33
Orchard Farm				47	56	45	34
Maryland Heights				46	60	44	27
Pacific				51	53	39	30
Blair St.				44	50	43	30
ILLINOIS							
Wood River				48	53	48	32
Maryville				51	54	49	32
Alton				50	56	50	37
East St. Louis				45	51	44	29

September 5-11, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	09-05	09-06	09-07	09-08	09-09	09-10	09-11
MISSOURI							
Arnold West	35	37	35	47	48	50	22
West Alton	46	45	49	61	35	57	24
Orchard Farm	37	43	46	45	30	58	24
Maryland Heights	36	47	37	58	42	61	22
Pacific	34	35	36	57	64	52	22
Blair St.	42	46	46	52	45	55	26
ILLINOIS							
Wood River	46	46	53	60	34	55	24
Maryville	38	47	45	45	44	53	26
Alton	50	47	53	61	35	54	24
East St. Louis	41	42	41	49	48	52	23

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

September 12-18, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	09-12	09-13	09-14	09-15	09-16	09-17	09-18
MISSOURI							
Arnold West	45	42	42	54	54	63	41
West Alton	54	56	40	44	54	58	47
Orchard Farm	58	54	39	47	57	62	50
Maryland Heights	47	48	37	45	62	60	49
Pacific	43	37	38	53	56	68	42
Blair St.	53	50	44	44	52	55	40
ILLINOIS							
Wood River	60	57	44	46	53	53	46
Maryville	57	54	52	49	54	46	45
Alton	64	61	45	50	57	46	52
East St. Louis	54	47	42	44	49	46	38

September 19-25, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	09-19	09-20	09-21	09-22	09-23	09-24	09-25
MISSOURI							
Arnold West	34	40	25	61	39	52	45
West Alton	34	58	28	84	37	61	43
Orchard Farm	35	53	29	63	39	64	46
Maryland Heights	37	43	27	55	39	52	44
Pacific	33	36	25	57	36	47	41
Blair St.	30	57	25	67	40	60	45
ILLINOIS							
Wood River	35	76	29	95	39	74	46
Maryville	36	52	28	78	39	63	49
Alton	39	73	31	95	40	73	47
East St. Louis	30	55	23	72	38	58	43

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

September 26-30, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	09-26	09-27	09-28	09-29	09-30		
MISSOURI							
Arnold West	49	58	75	52	40		
West Alton	55	65	88	60	47		
Orchard Farm	48	62	76	67	48		
Maryland Heights	47	59	75	61	44		
Pacific	47	58	77	58	37		
Blair St.	54	59	86	55	43		
ILLINOIS							
Wood River	59	66	80	60	47		
Maryville	53	69	86	62	46		
Alton	59	66	79	61	46		
East St. Louis	52	58	79	52	44		

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

October 1-2, 2021

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Monitoring Sites						10-01	10-02
MISSOURI							
Arnold West						35	29
West Alton						41	30
Orchard Farm						41	31
Maryland Heights						39	29
Pacific						30	34
Blair St.						36	30
ILLINOIS							
Wood River						43	28
Maryville						41	30
Alton						43	31
East St. Louis						36	28

October 3-9, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	10-03	10-04	10-05	10-06	10-07	10-08	10-09
MISSOURI							
Arnold West	36	40	99	42	32	48	51
West Alton	35	32	54	35	39	63	63
Orchard Farm	31	31	42	36	40	54	62
Maryland Heights	37	34	52	40	36	48	51
Pacific	29	37	38	40	33	46	51
Blair St.	42	36	44	32	35	54	56
ILLINOIS							
Wood River	36	33	71	35	39	62	68
Maryville	43	34	35	38	38	54	67
Alton	34	33	29	34	38	63	66
East St. Louis	41	34	35	35	32	49	56

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

October 10-17, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	10-10	10-11	10-12	10-13	10-14	10-15	10-17
MISSOURI							
Arnold West	49	40	55	33	17	30	37
West Alton	55	37	59	31	24	30	36
Orchard Farm	50	36	54	32	28	32	37
Maryland Heights	49	38	49	32	21	29	37
Pacific	49	39	48	30	18	28	36
Blair St.	54	38	55	31	20	29	37
ILLINOIS							
Wood River	57	38	59	33	69	30	38
Maryville	54	41	62	34	24	31	38
Alton	56	37	56	30	21	27	36
East St. Louis	51	36	54	31	18	27	34

October 18-24, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	10-18	10-19	10-20	10-21	10-22	10-23	10-24
MISSOURI							
Arnold West	41	48	45	51	17	26	16
West Alton	43	54	48	59	17	31	19
Orchard Farm	42	52	48	53	16	32	20
Maryland Heights	40	48	45	50	17	31	15
Pacific	42	47	44	46	16	29	11
Blair St.	42	51	44	54	17	29	12
ILLINOIS							
Wood River	44	55	49	57	17	28	22
Maryville	48	56	49	57	18	29	21
Alton	42	55	48	57	15	28	22
East St. Louis	40	50	45	54	16	26	16

Information is preliminary and has not been quality assured.

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
 OZONE DATA TRACKING REPORT ST. LOUIS, MO-IL - 2021
 Maximum 1 Hour Average by Monitor
 Measured in Parts per Billion (ppb)

October 25-30, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	10-25	10-26	10-27	10-27	10-28	10-29	10-30
MISSOURI							
Arnold West	36	26	36	36	21	18	29
West Alton	31	27	35	36	19	20	28
Orchard Farm	31	27	36	36	20	21	31
Maryland Heights	32	28	36	36	18	20	30
Pacific	30	25	33	37	18	19	30
Blair St.	30	27	31	29	14	19	27
ILLINOIS							
Wood River	32	28	35	36	20	20	28
Maryville	35	30	37	40	24	21	30
Alton	29	26	33	36	14	20	26
East St. Louis	32	27	34	34	19	16	25

Information is preliminary and has not been quality assured.

October 31, 2021

	Sunday	Monday	Tuesday	Wed.	Thursday	Friday	Saturday
Monitoring Sites	10-31						
MISSOURI							
Arnold West	30						
West Alton	28						
Orchard Farm	34						
Maryland Heights	31						
Pacific	30						
Blair St.	32						
ILLINOIS							
Wood River	31						
Maryville	30						
Alton	29						
East St. Louis	28						

Information is preliminary and has not been quality assured.