

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 April 2010

April 1-3, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
						4-1	4-2	4-3
MISSOURI								
Arnold West	A					59	50	50
West Alton	WA					58	50	48
Orchard Farm	O					55	46	46
Maryland Heights	MH					57	49	49
Pacific	P					58	47	46
Blair St	BL					39	37	36
Foley	F					62	49	49
Bonne Terre	BT					60	51	48
ILLINOIS								
Wood River	WR					38	34	36
Maryville	M					57	52	47
Alton	AL					54	51	59
East St. Louis	ES					45	42	39
Jerseyville	J					48	42	40
Nilwood	NL					53	49	49
Houston	H					52	49	48
Max Average						39538	39539	39540
Max Monitor						F	M	AW

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 April, 2010

April 4-10, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		4-4	4-5	4-6	4-7	4-8	4-9	4-10
MISSOURI								
Arnold West	A	56	43	49	45	47	60	73
West Alton	WA	56	39	47	43	44	58	74
Orchard Farm	O	51	34	44	42	45	59	70
Maryland Heights	MH	55	38	45	44	47	59	71
Pacific	P	53	34	44	45	45	59	68
Blair St	BL	41	24	32	34	36	44	53
Foley	F	56	40	47	43	48	67	73
Bonne Terre	BT	53	45	48	48	48	62	71
ILLINOIS								
Wood River	WR	37	31	38	36	44	52	62
Maryville	M	51	40	47	42	46	58	71
Alton	AL	53	36	46	42	48	59	72
East St. Louis	ES	48	33	40	26	43	44	44
Jerseyville	J	48	28	42	35	39	48	64
Nilwood	NL	52	36	48	40	46	55	70
Houston	H	48	39	42	36	45	55	64
Max Average		56	45	49	48	48	67	74
Max Monitor		AW/WA/F	BT	AW	BT	F/BT/AL	F	WA

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 April, 2010

April 11-17, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun 4-11	Mon 4-12	Tues 4-13	Weds 4-14	Thurs 4-15	Fri 4-16	Sat 4-17
MISSOURI								
Arnold West	A	76	74	76	70	54	50	52
West Alton	WA	76	74	81	73	57	38	51
Orchard Farm	O	72	74	78	66	54	38	51
Maryland Heights	MH	76	73	76	64	53	40	51
Pacific	P	67	68	70	65	50	40	51
Blair St	BL	60	52	67	63	45	37	49
Foley	F	73	79	78	69	63	36	53
Bonne Terre	BT	69	71	72	72	50	50	52
ILLINOIS								
Wood River	WR	58	58	59	56	36	28	48
Maryville	M	79	72	77	72	54	41	53
Alton	AL	76	72	78	72	54	40	53
East St. Louis	ES	52	46	NA	NA	44	36	48
Jerseyville	J	61	63	67	60	49	29	42
Nilwood	NL	68	71	76	73	55	33	49
Houston	H	65	67	68	69	49	47	50
Max Average		79	79	81	73	63	50	53
Max Monitor		M	F	WA	WA/N	F	AW/BT	F/M/AL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 April, 2010

April 18-24, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		4-18	4-19	4-20	4-21	4-22	4-23	4-24
MISSOURI								
Arnold West	A	55	49	61	64	58	38	47
West Alton	WA	53	51	57	63	67	42	48
Orchard Farm	O	53	49	54	61	63	39	47
Maryland Heights	MH	53	47	57	65	61	37	48
Pacific	P	52	47	58	61	55	34	45
Blair St	BL	50	44	51	64	53	31	45
Foley	F	56	55	59	67	63	42	49
Bonne Terre	BT	55	50	63	64	51	NA	NA
ILLINOIS								
Wood River	WR	47	41	44	44	44	24	35
Maryville	M	54	51	59	63	65	36	46
Alton	AL	55	51	59	61	64	38	49
East St. Louis	ES	48	41	49	57	57	33	40
Jerseyville	J	44	39	48	53	56	33	42
Nilwood	NL	50	43	55	63	60	41	46
Houston	H	50	46	56	61	54	39	43
Max Average		56	55	63	67	67	42	49
Max Monitor		F	F	BT	F	WA	WA/F	F/AL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 April, 2010

April 25 - May 1, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		4-25	4-26	4-27	4-28	4-29	4-30	5-1
MISSOURI								
Arnold West	A	43	37	48	47	62	50	46
West Alton	WA	41	39	50	48	62	46	46
Orchard Farm	O	37	38	46	47	58	45	47
Maryland Heights	MH	40	38	48	47	59	48	45
Pacific	P	39	32	41	45	58	47	40
Blair St	BL	40	36	43	40	53	40	40
Foley	F	38	38	50	50	59	50	49
Bonne Terre	BT	NA	NA	44	49	63	50	48
ILLINOIS								
Wood River	WR	30	27	45	43	54	39	43
Maryville	M	41	39	49	49	61	45	47
Alton	AL	41	40	51	47	62	45	47
East St. Louis	ES	36	36	43	43	55	43	38
Jerseyville	J	34	33	42	41	55	40	38
Nilwood	NL	39	40	44	49	58	36	43
Houston	H	36	36	45	42	55	40	41
Max Average		43	40	51	50	63	50	49
Max Monitor		AW	AL	AL	F	BT	AW/F/BT	F

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 May, 2010

May 2-8, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		5-2	5-3	5-4	5-5	5-6	5-7	5-8
MISSOURI								
Arnold West	A	50	52	57	65	54	59	40
West Alton	WA	53	53	61	62	52	57	40
Orchard Farm	O	53	51	57	60	52	54	40
Maryland Heights	MH	53	52	56	68	53	55	41
Pacific	P	48	50	54	62	50	53	36
Blair St	BL	50	50	50	71	41	49	39
Foley	F	52	50	58	58	53	52	41
Bonne Terre	BT	46	50	56	65	64	64	40
ILLINOIS								
Wood River	WR	47	49	53	55	47	47	39
Maryville	M	54	55	58	74	52	59	42
Alton	AL	53	54	59	64	53	57	44
East St. Louis	ES	NA	44	49	65	47	51	36
Jerseyville	J	42	40	49	48	40	42	34
Nilwood	NL	49	52	45	58	45	51	40
Houston	H	41	42	52	64	48	53	37
Max Average		54	55	59	74	64	64	44
Max Monitor		M	BT	BT	M	BT	BT	AL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 May, 2010

May 9-15, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun 5-9	Mon 5-10	Tues 5-11	Weds 5-12	Thurs 5-13	Fri 5-14	Sat 5-15
MISSOURI								
Arnold West	A	49	40	48	37	51	33	41
West Alton	WA	51	42	42	33	54	32	44
Orchard Farm	O	51	40	39	34	50	33	45
Maryland Heights	MH	52	36	43	30	48	26	39
Pacific	P	48	37	42	33	43	30	35
Blair St	BL	47	30	43	21	44	25	34
Foley	F	52	40	39	36	45	35	45
Bonne Terre	BT	46	39	43	44	46	37	36
ILLINOIS								
Wood River	WR	36	32	36	28	46	25	40
Maryville	M	51	39	48	33	54	35	45
Alton	AL	51	41	41	34	52	29	42
East St. Louis	ES	48	35	NA	26	49	31	42
Jerseyville	J	40	35	29	NA	NA	NA	NA
Nilwood	NL	48	38	35	34	49	43	44
Houston	H	44	35	42	36	47	41	36
Max Average		52	42	48	44	54	43	45
Max Monitor		MH/F	WA	AW/M	BT	WA/M	N	O/F/M

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Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 May, 2010

May 16-22, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		5-16	5-17	5-18	5-19	5-20	5-21	5-22
MISSOURI								
Arnold West	A	33	31	52	49	36	42	50
West Alton	WA	40	37	54	53	40	43	59
Orchard Farm	O	36	37	53	50	38	40	64
Maryland Heights	MH	33	34	51	48	34	41	55
Pacific	P	29	28	49	43	35	40	41
Blair St	BL	34	31	46	35	21	38	46
Foley	F	34	38	52	48	37	36	49
Bonne Terre	BT	32	30	53	50	41	43	49
ILLINOIS								
Wood River	WR	36	33	51	47	30	40	51
Maryville	M	41	34	53	54	36	40	54
Alton	AL	40	34	54	52	35	40	55
East St. Louis	ES	38	28	52	48	35	40	52
Jerseyville	J	26	26	42	44	27	38	49
Nilwood	NL	36	34	51	60	31	33	51
Houston	H	35	28	49	42	36	41	51
Max Average		41	38	54	60	41	43	64
Max Monitor		M	F	WA	N	BT	WA/BT	O

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 May, 2010

May 23-29, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		5-23	5-24	5-25	5-26	5-27	5-28	5-29
MISSOURI								
Arnold West	A	38	53	68	68	71	67	75
West Alton	WA	48	63	73	59	71	61	70
Orchard Farm	O	38	70	77	55	69	59	70
Maryland Heights	MH	33	54	71	61	65	61	72
Pacific	P	29	41	53	50	63	60	73
Blair St	BL	37	23	27	31	37	35	31
Foley	F	41	65	69	53	61	61	69
Bonne Terre	BT	32	44	54	52	72	74	72
ILLINOIS								
Wood River	WR	38	49	60	54	65	59	60
Maryville	M	40	49	69	67	72	65	68
Alton	AL	44	57	69	54	71	63	67
East St. Louis	ES	38	48	62	NA	67	61	68
Jerseyville	J	36	46	60	42	55	46	52
Nilwood	NL	34	41	47	54	72	62	60
Houston	H	33	34	57	52	58	54	63
Max Average		48	70	77	68	72	74	75
Max Monitor		WA	O	O	AW	M	BT	AW

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 June, 2010

May 30 - June 5, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		5-30	5-31	6-1	6-2	6-3	6-4	6-5
MISSOURI								
Arnold West	A	68	51	56	62	57	51	41
West Alton	WA	70	61	73	56	61	60	51
Orchard Farm	O	71	54	62	52	57	54	42
Maryland Heights	MH	66	53	53	54	58	49	38
Pacific	P	51	47	44	53	53	45	36
Blair St	BL	30	31	24	27	19	27	21
Foley	F	71	47	56	48	50	49	40
Bonne Terre	BT	57	52	52	52	47	48	42
ILLINOIS								
Wood River	WR	55	54	69	49	65	58	45
Maryville	M	60	60	68	58	71	57	45
Alton	AL	63	59	77	NA	62	61	53
East St. Louis	ES	63	55	66	59	NA	58	44
Jerseyville	J	57	40	51	39	41	49	34
Nilwood	NL	57	48	60	49	49	41	33
Houston	H	53	47	51	51	52	44	38
Max Average		71	61	77	62	71	61	53
Max Monitor		O/F	WA	AL	AW	M	AL	AL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 June, 2010

June 6 - June 12, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		6-6	6-7	6-8	6-9	6-10	6-11	6-12
MISSOURI								
Arnold West	A	48	49	39	44	38	28	26
West Alton	WA	44	57	43	44	49	34	34
Orchard Farm	O	46	57	37	42	41	30	32
Maryland Heights	MH	47	48	33	46	38	27	26
Pacific	P	44	47	28	37	31	26	25
Blair St	BL	30	29	17	25	16	10	14
Foley	F	46	56	38	46	42	34	31
Bonne Terre	BT	46	40	48	41	37	27	25
ILLINOIS								
Wood River	WR	46	48	34	39	37	27	27
Maryville	M	48	53	42	50	43	31	33
Alton	AL	47	54	39	44	49	31	31
East St. Louis	ES	49	55	41	49	41	29	29
Jerseyville	J	36	44	31	33	43	25	21
Nilwood	NL	44	49	42	41	49	32	24
Houston	H	48	44	45	42	34	27	24
Max Average		49	57	48	50	49	34	34
Max Monitor		AW/M/H	WA/O	BT	M	WA/AL	WA	WA

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 June, 2010

June 13 - June 19, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun 6-13	Mon 6-14	Tues 6-15	Weds 6-16	Thurs 6-17	Fri 6-18	Sat 6-19
MISSOURI								
Arnold West	A	28	37	36	71	47	34	47
West Alton	WA	38	46	46	48	56	56	45
Orchard Farm	O	33	41	41	50	63	44	46
Maryland Heights	MH	29	39	37	60	57	35	40
Pacific	P	25	31	32	56	55	29	38
Blair St	BL	15	5	14	26	14	17	23
Foley	F	32	39	40	51	69	36	44
Bonne Terre	BT	25	31	37	54	44	34	32
ILLINOIS								
Wood River	WR	38	39	36	46	42	50	42
Maryville	M	46	39	42	59	45	44	52
Alton	AL	37	43	41	51	50	58	47
East St. Louis	ES	37	38	38	71	48	46	54
Jerseyville	J	22	26	29	36	43	35	31
Nilwood	NL	32	31	36	42	51	44	43
Houston	H	29	28	28	52	41	31	41
Max Average		46	46	46	71	69	58	54
Max Monitor		M	WA	WA	AW/ES	F	AL	ES

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 June, 2010

June 20 - June 26, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		6-20	6-21	6-22	6-23	6-24	6-25	6-26
MISSOURI								
Arnold West	A	64	46	58	55	69	76	49
West Alton	WA	62	57	59	64	51	85	64
Orchard Farm	O	58	55	60	61	52	88	61
Maryland Heights	MH	60	45	59	52	53	73	52
Pacific	P	47	34	42	46	57	60	42
Blair St	BL	32	35	48	50	50	62	54
Foley	F	45	44	59	53	53	85	55
Bonne Terre	BT	32	45	55	48	79	52	41
ILLINOIS								
Wood River	WR	58	48	47	55	48	70	59
Maryville	M	81	53	54	60	54	63	58
Alton	AL	61	55	55	65	49	76	64
East St. Louis	ES	82	55	60	57	58	63	61
Jerseyville	J	36	38	36	44	38	70	49
Nilwood	NL	41	51	39	60	49	52	58
Houston	H	43	39	46	4	49	53	42
Max Average		82	57	60	65	79	88	64
Max Monitor		ES	AW	O/ES	AL	BT	O	WA/AL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 June, 2010

June 27 - July 3, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		6-27	6-28	6-29	6-30	7-01	7-02	7-03
MISSOURI								
Arnold West	A	36	50	56	64	65	72	74
West Alton	WA	43	42	43	55	63	74	91
Orchard Farm	O	41	NA	NA	NA	57	75	74
Maryland Heights	MH	36	44	44	57	65	73	68
Pacific	P	34	41	46	67	62	67	61
Blair St	BL	35	45	43	47	52	63	72
Foley	F	38	43	45	52	58	86	69
Bonne Terre	BT	36	45	57	57	60	65	62
ILLINOIS								
Wood River	WR	36	41	42	51	58	64	75
Maryville	M	40	48	52	53	62	68	73
Alton	AL	42	45	44	55	63	71	86
East St. Louis	ES	39	49	49	57	62	72	75
Jerseyville	J	29	34	35	40	45	60	72
Nilwood	NL	36	39	46	51	54	NA	NA
Houston	H	29	48	41	49	54	60	57
Max Average		43	50	57	67	65	86	91
Max Monitor		WA	AW	BT	P	AW	F	WA

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 July, 2010

July 4 - July 10, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		7-04	7-05	7-06	7-07	7-08	7-09	7-10
MISSOURI								
Arnold West	A	55	53	47	39	40	50	77
West Alton	WA	45	61	52	47	30	45	71
Orchard Farm	O	40	49	43	46	32	44	65
Maryland Heights	MH	47	49	41	30	32	43	68
Pacific	P	35	44	35	28	27	42	62
Blair St	BL	46	49	46	38	18	38	62
Foley	F	49	50	41	38	36	43	51
Bonne Terre	BT	58	52	45	34	29	51	68
ILLINOIS								
Wood River	WR	42	49	48	35	26	41	54
Maryville	M	49	53	48	42	38	44	62
Alton	AL	48	57	55	41	29	46	63
East St. Louis	ES	52	53	48	41	43	48	67
Jerseyville	J	29	46	34	34	21	33	41
Nilwood	NL	NA	NA	40	40	30	46	52
Houston	H	46	47	42	36	26	41	52
Max Average		58	61	55	47	43	51	77
Max Monitor		BT	WA	AL	WA	ES	BT	AW

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 July, 2010

July 11 - July 17, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		7-11	7-12	7-13	7-14	7-15	7-16	7-17
MISSOURI								
Arnold West	A	46	54	69	53	52	86	51
West Alton	WA	47	61	91	56	41	68	75
Orchard Farm	O	46	61	77	57	46	58	64
Maryland Heights	MH	39	63	74	51	46	78	54
Pacific	P	35	50	54	25	39	69	39
Blair St	BL	45	47	61	43	52	62	52
Foley	F	39	62	61	40	49	58	50
Bonne Terre	BT	51	46	43	34	35	68	45
ILLINOIS								
Wood River	WR	44	42	65	41	42	57	65
Maryville	M	49	49	54	42	57	52	57
Alton	AL	52	53	78	50	42	62	77
East St. Louis	ES	53	54	67	42	58	66	55
Jerseyville	J	32	40	NA	NA	NA	NA	NA
Nilwood	NL	47	48	51	42	36	48	65
Houston	H	42	40	48	41	33	42	42
Max Average		53	63	91	57	58	86	77
Max Monitor		ES	MH	WA	O	ES	AW	AL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 July, 2010

July 18 - July 24, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		7-18	7-19	7-20	7-21	7-22	7-23	7-24
MISSOURI								
Arnold West	A	44	46	44	41	37	36	33
West Alton	WA	46	44	59	58	46	45	42
Orchard Farm	O	45	42	52	53	43	45	42
Maryland Heights	MH	42	47	42	52	39	39	36
Pacific	P	39	45	37	36	31	32	30
Blair St	BL	46	40	46	60	35	38	38
Foley	F	45	47	43	48	39	39	36
Bonne Terre	BT	44	42	40	38	35	34	30
ILLINOIS								
Wood River	WR	46	39	49	66	44	46	43
Maryville	M	49	42	51	69	45	45	42
Alton	AL	48	43	NA	NA	NA	49	47
East St. Louis	ES	47	47	50	64	40	42	39
Jerseyville	J	NA	NA	NA	32	28	25	20
Nilwood	NL	44	38	36	40	40	41	32
Houston	H	38	35	29	39	29	32	29
Max Average		49	47	59	69	46	49	47
Max Monitor		M	F	WA	M	WA	AL	AL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 July, 2010

July 25 - July 31, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		7-25	7-26	7-27	7-28	7-29	7-30	7-31
MISSOURI								
Arnold West	A	46	52	53	51	50	44	41
West Alton	WA	40	56	60	46	41	43	37
Orchard Farm	O	40	56	NA	44	39	40	33
Maryland Heights	MH	41	60	57	46	45	37	37
Pacific	P	35	48	39	43	47	30	34
Blair St	BL	46	45	44	51	46	29	37
Foley	F	44	62	58	50	45	46	39
Bonne Terre	BT	48	44	39	44	57	41	44
ILLINOIS								
Wood River	WR	39	46	49	48	39	35	35
Maryville	M	42	46	46	58	46	36	38
Alton	AL	41	51	55	52	42	40	38
East St. Louis	ES	51	49	49	55	54	38	39
Jerseyville	J	27	31	53	42	38	35	34
Nilwood	NL	42	40	41	46	46	35	36
Houston	H	41	41	40	38	49	39	40
Max Average		51	62	60	58	57	46	44
Max Monitor		ES	F	WA	M	BT	F	BT

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 August, 2010

August 1-7, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		8-01	8-02	8-03	8-04	8-05	8-06	8-07
MISSOURI								
Arnold West	A	72	70	54	61	59	71	78
West Alton	WA	52	70	72	63	45	48	74
Orchard Farm	O	42	66	50	55	44	45	72
Maryland Heights	MH	55	76	56	62	45	51	80
Pacific	P	58	56	49	57	50	58	50
Blair St	BL	57	49	65	62	48	54	59
Foley	F	45	81	44	57	48	49	75
Bonne Terre	BT	57	43	45	56	68	68	50
ILLINOIS								
Wood River	WR	46	55	72	63	42	44	59
Maryville	M	55	51	66	73	47	53	57
Alton	AL	49	62	80	67	46	48	66
East St. Louis	ES	55	52	70	63	51	59	60
Jerseyville	J	48	69	42	48	40	44	73
Nilwood	NL	49	42	59	52	45	44	51
Houston	H	42	42	51	54	38	47	53
Max Average		72	81	80	73	68	71	80
Max Monitor		AW	F	AL	M	BT	AW	MH

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 August, 2010

August 8-14, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		8-08	8-09	8-10	8-11	8-12	8-13	8-14
MISSOURI								
Arnold West	A	67	80	60	72	69	59	50
West Alton	WA	82	82	75	84	63	76	82
Orchard Farm	O	65	69	67	74	60	77	61
Maryland Heights	MH	60	66	58	76	63	64	56
Pacific	P	53	52	53	59	60	41	41
Blair St	BL	68	73	55	78	52	56	59
Foley	F	58	58	57	59	52	61	48
Bonne Terre	BT	56	50	44	49	47	47	40
ILLINOIS								
Wood River	WR	68	64	53	81	52	52	62
Maryville	M	64	NA	NA	NA	NA	NA	NA
Alton	AL	80	78	68	86	60	65	76
East St. Louis	ES	69	70	61	85	NA	NA	NA
Jerseyville	J	72	68	58	55	42	73	53
Nilwood	NL	59	46	40	52	51	49	54
Houston	H	52	43	41	49	39	44	36
Max Average		82	82	75	86	69	77	82
Max Monitor		WA	WA	WA	AL	AW	O	WA

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 August, 2010

August 15-21, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		8-15	8-16	8-17	8-18	8-19	8-20	8-21
MISSOURI								
Arnold West	A	49	55	49	63	64	56	59
West Alton	WA	39	37	43	64	63	54	47
Orchard Farm	O	41	38	39	65	69	54	51
Maryland Heights	MH	40	42	44	68	68	50	51
Pacific	P	44	47	49	67	51	44	50
Blair St	BL	42	39	36	54	49	44	56
Foley	F	42	43	38	75	69	53	46
Bonne Terre	BT	44	64	41	64	53	50	42
ILLINOIS								
Wood River	WR	35	36	41	53	49	40	41
Maryville	M	NA	NA	NA	NA	NA	NA	NA
Alton	AL	NA	NA	44	62	58	49	46
East St. Louis	ES	NA	NA	45	64	53	49	57
Jerseyville	J	33	35	36	57	64	46	42
Nilwood	NL	36	36	36	56	57	42	44
Houston	H	36	36	42	49	42	46	42
Max Average		49	64	49	75	69	56	59
Max Monitor		AW	BT	AW	F	O/F	AW	AW

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 August, 2010

August 22-28, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		8-22	8-23	8-24	8-25	8-26	8-27	8-28
MISSOURI								
Arnold West	A	60	72	57	53	61	57	71
West Alton	WA	50	50	49	46	45	56	70
Orchard Farm	O	46	49	52	47	46	59	74
Maryland Heights	MH	50	56	50	47	47	64	70
Pacific	P	51	68	51	47	51	56	73
Blair St	BL	48	51	47	44	50	51	67
Foley	F	46	50	53	47	45	71	79
Bonne Terre	BT	47	65	67	56	64	59	65
ILLINOIS								
Wood River	WR	42	44	42	41	43	48	55
Maryville	M	NA	NA	NA	NA	NA	NA	NA
Alton	AL	48	49	49	47	49	56	65
East St. Louis	ES	49	53	52	48	52	57	67
Jerseyville	J	44	48	48	45	45	52	70
Nilwood	NL	45	50	49	46	52	51	62
Houston	H	39	42	41	44	41	47	53
Max Average		60	72	67	56	64	71	79
Max Monitor		AW	AW	BT	BT	BT	F	F

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 August, 2010

August 29-31, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun 8-29	Mon 8-30	Tues 8-31	Weds	Thurs	Fri	Sat
MISSOURI								
Arnold West	A	50	29	41				
West Alton	WA	48	28	49				
Orchard Farm	O	49	29	43				
Maryland Heights	MH	49	27	38				
Pacific	P	41	24	30				
Blair St	BL	43	25	39				
Foley	F	54	30	39				
Bonne Terre	BT	42	28	38				
ILLINOIS								
Wood River	WR	36	21	34				
Maryville	M	NA	29	40				
Alton	AL	44	25	45				
East St. Louis	ES	42	26	41				
Jerseyville	J	47	24	47				
Nilwood	NL	42	25	40				
Houston	H	35	27	33				
Max Average		54	30	49				
Max Monitor		F	F	WA				

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 September, 2010

September 1-4, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds 9-01	Thurs 9-02	Fri 9-03	Sat 9-04
MISSOURI								
Arnold West	A				29	38	37	35
West Alton	WA				31	43	32	32
Orchard Farm	O				33	39	34	36
Maryland Heights	MH				34	35	35	35
Pacific	P				27	34	34	30
Blair St	BL				23	36	34	37
Foley	F				30	37	33	34
Bonne Terre	BT				32	39	37	32
ILLINOIS								
Wood River	WR				21	35	29	29
Maryville	M				27	36	33	35
Alton	AL				28	43	35	34
East St. Louis	ES				24	38	34	36
Jerseyville	J				29	39	33	35
Nilwood	NL				31	48	32	34
Houston	H				24	29	34	33
Max Average					34	48	37	37
Max Monitor					MH	N	AW/BT	BL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 September, 2010

September 5-11, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		9-05	9-06	9-07	9-08	9-09	9-10	9-11
MISSOURI								
Arnold West	A	49	57	43	56	35	30	34
West Alton	WA	51	61	37	51	30	32	33
Orchard Farm	O	51	56	38	50	33	31	35
Maryland Heights	MH	49	56	41	51	35	25	34
Pacific	P	41	51	37	47	33	22	30
Blair St	BL	49	56	35	44	26	22	34
Foley	F	44	55	38	48	37	34	34
Bonne Terre	BT	46	61	49	38	32	30	34
ILLINOIS								
Wood River	WR	41	46	28	42	26	25	25
Maryville	M	46	52	36	51	29	29	34
Alton	AL	47	59	36	49	32	30	35
East St. Louis	ES	48	57	29	49	35	25	32
Jerseyville	J	51	57	36	42	32	33	33
Nilwood	NL	45	58	39	42	34	36	32
Houston	H	42	47	38	39	28	24	32
Max Average		51	61	49	56	37	36	35
Max Monitor		WA/O/J	WA/BT	BT	AW	F	N	O

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 September, 2010

September 12-18, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		9-12	9-13	9-14	9-15	9-16	9-17	9-18
MISSOURI								
Arnold West	A	44	45	44	54	38	44	69
West Alton	WA	45	56	73	55	36	51	74
Orchard Farm	O	43	49	64	55	39	49	70
Maryland Heights	MH	45	47	59	50	37	45	74
Pacific	P	37	40	36	39	33	45	56
Blair St	BL	48	58	52	53	37	43	64
Foley	F	41	48	52	48	39	51	55
Bonne Terre	BT	36	44	53	57	38	42	55
ILLINOIS								
Wood River	WR	33	42	42	42	27	35	47
Maryville	M	43	61	56	55	35	44	56
Alton	AL	44	57	68	56	36	48	71
East St. Louis	ES	48	60	52	55	36	45	65
Jerseyville	J	40	45	60	55	35	50	62
Nilwood	NL	40	46	66	62	35	46	55
Houston	H	36	44	47	49	36	38	52
Max Average		48	61	73	62	39	51	74
Max Monitor		BL	M	WA	N	O/F	WA/F	WA/O

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 September, 2010

September 19-25, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		9-19	9-20	9-21	9-22	9-23	9-24	9-25
MISSOURI								
Arnold West	A	30	58	57	40	49	43	43
West Alton	WA	39	75	69	38	51	39	42
Orchard Farm	O	39	61	67	41	49	38	40
Maryland Heights	MH	33	55	55	35	48	38	39
Pacific	P	23	42	48	32	44	35	39
Blair St	BL	30	56	58	27	46	34	41
Foley	F	35	57	58	40	48	37	37
Bonne Terre	BT	38	59	61	40	49	43	43
ILLINOIS								
Wood River	WR	26	NA	54	30	45	32	39
Maryville	M	33	58	59	35	48	35	41
Alton	AL	37	69	66	36	51	36	41
East St. Louis	ES	24	60	58	29	47	36	41
Jerseyville	J	36	68	64	40	48	37	36
Nilwood	NL	37	63	70	41	54	35	36
Houston	H	28	56	50	33	46	31	36
Max Average		39	75	70	41	54	43	43
Max Monitor		WA/O	WA	N	O/N	N	AW/BT	AW/BT

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 September, 2010

September 26-30, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun 9-26	Mon 9-27	Tues 9-28	Weds 9-29	Thurs 9-30	Fri	Sat
MISSOURI								
Arnold West	A	23	39	51	65	41		
West Alton	WA	29	36	44	66	40		
Orchard Farm	O	31	36	47	58	40		
Maryland Heights	MH	27	34	43	56	38		
Pacific	P	21	33	36	44	36		
Blair St	BL	23	33	40	55	35		
Foley	F	29	38	43	57	40		
Bonne Terre	BT	25	40	47	57	42		
ILLINOIS								
Wood River	WR	24	33	39	56	35		
Maryville	M	24	35	43	58	39		
Alton	AL	28	36	49	65	40		
East St. Louis	ES	21	32	42	59	37		
Jerseyville	J	29	36	47	55	38		
Nilwood	NL	29	38	50	54	39		
Houston	H	14	32	42	47	36		
Max Average		31	40	51	66	42		
Max Monitor		0	BT	AW	WA	AW		

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 October 2010

October 1-2, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri 10-01	Sat 10-02
MISSOURI								
Arnold West	A						46	30
West Alton	WA						41	29
Orchard Farm	O						41	30
Maryland Heights	MH						35	29
Pacific	P						37	27
Blair St	BL						34	27
Foley	F						40	30
Bonne Terre	BT						43	30
ILLINOIS								
Wood River	WR						32	25
Maryville	M						39	29
Alton	AL						39	28
East St. Louis	ES						35	28
Jerseyville	J						39	27
Nilwood	NL						40	28
Houston	H						33	25
Max Average							46	30
Max Monitor							AW	AW/OF/BT

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 October 2010

October 3-9, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		10-03	10-04	10-05	10-06	10-07	10-08	10-09
MISSOURI								
Arnold West	A	36	39	46	54	59	56	72
West Alton	WA	35	40	46	41	49	46	75
Orchard Farm	O	36	41	45	55	48	54	72
Maryland Heights	MH	35	39	41	54	50	52	67
Pacific	P	32	36	38	48	51	48	57
Blair St	BL	33	35	32	46	44	44	70
Foley	F	34	40	47	60	49	61	67
Bonne Terre	BT	36	39	45	45	59	58	71
ILLINOIS								
Wood River	WR	29	36	37	42	38	31	52
Maryville	M	35	36	44	47	46	48	67
Alton	AL	35	41	43	49	48	46	77
East St. Louis	ES	35	35	33	46	46	48	67
Jerseyville	J	34	38	44	52	45	51	70
Nilwood	NL	35	39	44	49	46	48	66
Houston	H	29	35	40	47	49	47	58
Max Average		36	41	47	60	59	61	77
Max Monitor		AW/O/BT	O	F	F	AW	F	AL

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 October 2010

October 10-16, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		10-10	10-11	10-12	10-13	10-14	10-15	10-16
MISSOURI								
Arnold West	A	66	58	56	37	42	43	49
West Alton	WA	63	56	52	35	39	41	49
Orchard Farm	O	62	60	56	38	39	42	48
Maryland Heights	MH	59	55	54	37	43	40	47
Pacific	P	56	47	52	36	37	40	45
Blair St	BL	61	51	45	34	35	37	42
Foley	F	60	58	61	39	43	42	52
Bonne Terre	BT	66	65	51	37	42	44	49
ILLINOIS								
Wood River	WR	45	42	41	31	32	33	31
Maryville	M	60	59	57	42	44	47	55
Alton	AL	61	54	54	38	38	42	47
East St. Louis	ES	59	51	43	33	36	38	45
Jerseyville	J	63	57	56	36	38	40	47
Nilwood	NL	62	57	52	36	39	39	46
Houston	H	55	52	47	29	33	36	41
Max Average		66	65	61	42	44	47	55
Max Monitor		AW/BT	O	F	M	M	M	M

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 October 2010

October 17-23, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		10-17	10-18	10-19	10-20	10-21	10-22	10-23
MISSOURI								
Arnold West	A	61	57	38	50	40	47	60
West Alton	WA	48	42	41	44	34	40	55
Orchard Farm	O	48	43	41	47	38	37	57
Maryland Heights	MH	51	47	38	48	38	44	56
Pacific	P	50	52	34	46	37	49	55
Blair St	BL	45	40	34	42	35	35	52
Foley	F	52	43	42	52	39	51	57
Bonne Terre	BT	58	64	40	47	44	57	61
ILLINOIS								
Wood River	WR	36	29	30	34	27	28	34
Maryville	M	57	47	47	51	41	39	54
Alton	AL	51	42	41	46	38	39	55
East St. Louis	ES	44	42	35	42	34	38	55
Jerseyville	J	45	33	39	47	36	34	54
Nilwood	NL	45	28	40	43	36	38	55
Houston	H	48	51	36	39	32	40	52
Max Average		61	64	47	52	44	57	61
Max Monitor		AW	BT	M	F	BT	BT	BT

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 October 2010

October 24-30, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		10-24	10-25	10-26	10-27	10-28	10-29	10-30
MISSOURI								
Arnold West	A	52	37	39	41	30	32	49
West Alton	WA	42	35	34	37	27	26	44
Orchard Farm	O	42	34	35	37	29	27	46
Maryland Heights	MH	50	33	36	39	29	25	47
Pacific	P	44	37	35	37	27	28	46
Blair St	BL	39	31	33	36	27	15	41
Foley	F	52	40	37	41	33	34	51
Bonne Terre	BT	49	36	35	38	31	44	46
ILLINOIS								
Wood River	WR	27	23	27	29	22	18	31
Maryville	M	38	32	34	35	29	27	42
Alton	AL	40	29	36	38	29	25	46
East St. Louis	ES	40	33	34	36	27	21	40
Jerseyville	J	39	31	34	38	28	28	45
Nilwood	NL	42	32	32	36	27	32	41
Houston	H	38	29	32	34	22	27	39
Max Average		52	40	39	41	33	44	51
Max Monitor		AW/F	F	AW	AW/F	F	BT	F

Information is preliminary and has not been quality assured.

Air Quality Resource Center

Ozone Data Tracking Report
 MAXIMUM 8-HOUR AVERAGE BY MONITOR
 St. Louis Area (Missouri-Illinois)
 (By Week)
 Measured in Parts per Billion
 October 2010

October 31, 2010

Excursions of 8-hr standard (> 85 ppb) are in bold

MISSOURI Monitoring Sites	Monitor Abbrev	DATE						
		Sun	Mon	Tues	Weds	Thurs	Fri	Sat
		10-31						
MISSOURI								
Arnold West	A	38						
West Alton	WA	35						
Orchard Farm	O	35						
Maryland Heights	MH	35						
Pacific	P	34						
Blair St	BL	30						
Foley	F	35						
Bonne Terre	BT	40						
ILLINOIS								
Wood River	WR	27						
Maryville	M	33						
Alton	AL	36						
East St. Louis	ES	34						
Jerseyville	J	33						
Nilwood	NL	34						
Houston	H	29						
Max Average		40						
Max Monitor		BT						

Information is preliminary and has not been quality assured.