

PM10		1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		
	Site ID	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	Annual average	24-hr average (2nd High)	
	Blytheville	34.4	66																							
	Fayetteville	20.4	36																							
	Fort Smith	22.3	69																							
	Mena 051130001	22.1	52																							
	Mena 051130002	17	27																							
	Texarkana	22.4	64																							
	Hot Springs	21.2	44																							
	Camden	18.4	52																							
	El Dorado	20.5	38																							
	Pine Bluff	24.5	61																							
	Little Rock 051191007	27	60	34.2	66	33	72	29	49	24	51	21	56	26	47	27	53	26	48	24	39	31	48	23	43	
	North Little Rk 051190007							26	48	29	57	26	50	24	49	23	51	24	44	21	37	21	42	20	37	
	Stuttgart	23.5	67																							
	Crosssett	26.8	63																							
	Helena	22.3	47																							
	W. Memphis	21.6	44																							
	Searcy	20.6	55																							
	Jonesboro	23.7	60																							
	Marion County	14.7	31																							
	Russellville	19.8	46																							
	Jacksonville	22.1	51																							
	Little Rock 051190003	26	61																							
	Little Rock 051191001	23	53			19	26																			
	Tableauah, O 0400219002															22	60	21	49	22	65	19	50			

Concentrations are in units of micrograms per cubic meter
 Data obtained from <http://www.epa.gov/air/data/reports.html>

PM2.5		2002		2003		2004		2005		2006		2007		2008	
	Site ID	Annual Average	24-hr average (2nd High)	Annual Average	24-hr average (2nd High)	Annual Average	24-hr average (2nd High)	Annual Average	24-hr average (2nd High)	Annual Average	24-hr average (2nd High)	Annual Average	24-hr average (2nd High)	Annual Average	24-hr average (2nd High)
Blytheville	50930007	12	34	0	0	21.1	26	14.9	39						
Conway *	50450002	12.3	30	0	0	12.5	26	14.6	38	11.6	28	12.5	28	11.67	23.5
Crossett	50030005	10.6	30	11.6	29	11.6	25	14.4	40	13.6	28	12	29	10.68	23.5
El Dorado	51390006			13	32	12.2	24	14.9	40	11.8	25	12.6	28	10.88	22.4
Fayetteville		10.8	27	11.3	25	10.5	20								
Fort Smith *	51310008	11.8	28	12	25	12.6	30	14.1	36	11.7	23	12.2	34	11.39	23.2
Garland County	50510003			10.5	26	12	29	14.3	35	11.7	25	12.1	33	11.17	23.4
Helena	51070001	11.3	32	11.5	27	11.2	29	13.7	42	10.9	25	12.6	33	11.62	29.1
Jonesboro		11.2	32	11.7	27	Site shut done end of 2003									
Little Rock Bond St.	51191004			12.2	31	14.1	31	16.1	39	12.8	26	12.9	35	11.97	30.8
Little Rock ADEQ	51191005			12.1	33	12.8	33	15.3	45	13	31				
Little Rock Doyle Springs	51191008											12.7	32	12.41	30.0
Marion County				13.4	33	Site shut done end of 2003									
Mena	51130002	10.6	31	12.8	29	11.5	23	12.6	31	11.7	25	11.9	30	10.80	22.7
Newport	5067001									10.5	25	12.6	31	11.21	25.2
N. Little Rock *	51190007	13.4	36	9.1	18	12.7	33	15.3	41	12.2	30	12.8	35.6	11.92	27.8
Pine Bluff		12.1	37	10.3	23	Site shut done end of 2003									
Russellville	51150003	11.9	31	12.9	33	12.1	27	14.5	35	12.2	27	12.8	31	11.19	24.6
Searcy	51450001	11.8	29	12.4	32	12	27	14.7	44	11.9	25	11.7	33	9.62	25.6
Stuttgart *	50010011	11.8	35	11.9	25	12.5	27	14	40	11.5	25	12.2	33	12.10	28.7
Texarkana		12.6	35	11.2	22	Site shut done end of 2003									
W. Memphis	50350005	12.1	30	12	28	13	30	14.2	44	12.3	33	13.6	47	12.17	27.3

Concentrations are in units of micrograms per cubic meter
Data obtained from <http://www.epa.gov/air/data/reports.html>
* Higher of 2 monitors at same site

B02

State	Site ID	1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008	
		Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)	Annual average (24 hr average) (2nd High)	24 hr average (2nd High)
Illinois	811801	5.1	15.0	4.8	2.0	13.0	4.1	2.2	13.1	7.6	2.2	13.1	7.6	2.2	13.1	7.6	2.2	13.1	7.6	2.2	13.1	7.6	2.2	13.1	7.6
Illinois	8120008	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Illinois		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Minnesota, MN		1.0	4.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
California		1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Minnesota, MN	Hennepin Nat	47110104																							
Minnesota, MN	Flye Bld	47110106																							
Minnesota, MN	Alber 10	47110104																							
Arkansas	400219002																								
Oklahoma	40030114																								
Oklahoma	Muskogee Water plant	401019187																							
Oklahoma	Okfuskee County	401019004																							

Concentrations are in units of micrograms per cubic meter
 Data obtained from <http://www.epa.gov/oaqps/data.html>
 Conversion ug/m3 = ppb * 8424.45

CO

Site ID	1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008		
	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	
Little Rock	51191005	5474.0	8735.0	5486.8	16834.4	4582.4	6873.6	2749.4	5613.5	2291.2	4353.3	5957.1	6888.2	2519.4	4237.2	1800.0	2800.0	2404.9	2977.5	2748.4	3435.6				
Blytheville		916.0	1145.0																						
North Little Rock	51190007																				2290.4	3664.62	1717.8	2863.0	
Memphis, TN		6406.0	9783.0	8184.0	8474.0	5361.4	7240.2	4330.4	5819.7	4124.2	5957.1	4124.2	5613.5												
Memphis, TN Alabama Ave	471570024													3092.0	4466.3	2400.0	3400.0				1946.8	3321.1	1603.3	2863.0	
Memphis, TN Hernando Rd.	471570034													3779.1	5611.5	3000.0	5000.0	3206.5	6756.6						
Memphis, TN E. Parkway	471570036													3321.1	4924.3	2800.0	3600.0	2633.9	4237.2	2863.0	3664.6	2290.4	2863.0		
Tahlequah OK	400219002																	456.1	1374.2	1145.2	2290.4	458.1	1145.2	343.6	572.6
Miami, Ottawa County, OK	401159004																	687.1	3206.5						

Concentrations are in units of micrograms per cubic meter
 Data obtained from <http://www.epa.gov/air/data/reports.html>
 Conversion ug/m3 = ppb * 28/24.45

All monitors are urban locations except the listed Oklahoma monitors

NOx		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
	Site ID	Annual average	Annual average	Annual average	Annual average	Annual average	Annual average	Annual average	Annual average	Annual average	Annual average	Annual average	Annual average
N Little Rock	51190007	19.1	20.7	20.7	18.8	18.8	28.2	25.2	14.0	21.6	21.6	19.796	16.196
Blytheville		16.9											
Memphis, TN	471572005	53.5	54.6	47.0	45.2	45.2	41.4	36.0	22.0	5.4	7.2		
Crittenden County	50350005									23.4	21.6	19.796	17.996
Tahlequah OK	400219002									16.2	12.6	10.798	8.998
Mayes County, OK	400979014									9.0	7.2	7.198	5.399
Miami, Ottawa County, OK	401159004									14.4			
Harrison Co, TX	482030002									9.0	7.2	7.200	7.198

Concentrations are in units of micrograms per cubic meter
 Data obtained from <http://www.epa.gov/air/data/reports.html>
 Conversion ug/m3 = ppb * 44/24.45

Ozone		1997		1998		1999		2000		2001		2002		2003		2004		2005		2006		2007		2008	
	Site ID	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)	8-hr average (2nd High)	1-hr average (2nd High)
N. Little Rock NLRAP	51191002		100 ppb		86.5 ppb		107 ppb		113 ppb		102 ppb	90 ppb	103 ppb	82	92	74	89	85	104	91	119	97	97	82	95
N. Little Rock PARR	51190007													78	92	75	89	90	103	80	99	80	93	74	84
Little Rock	51191005											85 ppb	102 ppb	75	98	72	82	76	91	86	97				
Little Rock	51191008																					78	95	71	83
W. Memphis/Marion	50350005		122 ppb		101 ppb		130 ppb		112 ppb		121 ppb	106 ppb	126 ppb	92	110	81	93	103	130	96	118	90	113	84	96
Crittenden County - Delta S	50350006																	86	112						
Crittenden County - Hwy 64	50350007																	86	103						
Newton Co.	51010002		88 ppb		84 ppb		90 ppb		84 ppb		87 ppb	86 ppb	92 ppb	91	91	74	81	74	78	74	82	84	88	65	72
Montgomery Co.			77 ppb		92 ppb		94 ppb		76 ppb		70 ppb	74 ppb	84 ppb	67	72	63	68								
Blytheville			107 ppb																						
Polk County/Mena	51130003																	76	82	74	81	91	91	71	73
Springdale	5143005																								
Bolivar County, MS	280110001																	76	81	80	85	80	87	68	75
Adair County, OK	400019009																	77	87	82	90	75	86	68	76
Tahlequah, OK - Cherokee	400219002																	80	91	87	94	73	92	67	77

Data obtained from <http://www.epa.gov/air/data/reports.html>