

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
 AIR QUALITY SYSTEM  
 AIR QUALITY SUMMARY REPORT

May. 12, 2010

MSA: Fayetteville, NC

YEAR: 2009

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	JAN 2009	FEB 2009	MAR 2009	APR 2009	MAY 2009	JUN 2009	JUL 2009	AUG 2009	SEP 2009	OCT 2009	NOV 2009	DEC 2009
01	21 H	38 U	8 U	35 W	40 F	54 M	64 W	35 S	37 T	41 H	10 U	26 T
02	33 F	40 M	28 M	31 H	36 S	54 T	45 H	36 U	36 W	38 F	27 M	22 W
03	45 S	20 T	29 T	44 F	36 U	40 W	39 F	36 M	38 H	42 S	38 T	15 H
04	59 U	29 W	41 W	47 S	35 M	29 H	51 S	46 T	104 F	37 U	42 W	3 F
05	32 M	30 H	32 H	43 U	26 T	29 F	59 U	55 W	87 S	27 M	42 H	1 S
06	27 T	56 F	39 F	43 M	31 W	31 S	52 M	41 H	49 U	23 T	28 F	34 U
07	15 W	76 S	59 S	41 T	33 H	32 U	67 T	58 F	26 M	32 W	41 S	40 M
08	17 H	65 U	53 U	46 W	40 F	39 M	56 W	58 S	28 T	34 H	53 U	48 T
09	31 F	59 M	43 M	61 H	42 S	37 T	47 H	57 U	47 W	39 F	52 M	20 W
10	29 S	3 T	37 T	43 F	42 U	47 W	47 F	65 M	32 H	28 S	25 T	24 H
11	30 U	48 W	51 W	44 S	28 M	45 H	43 S	60 T	38 F	19 U	4 W	22 F
12	39 M	34 H	20 H	47 U	47 T	39 F	47 U	36 W	47 S	19 M	3 H	49 S
13	61 T	29 F	22 F	39 M	45 W	42 S	31 M	32 H	34 U	31 T	10 F	19 U
14	46 W	54 S	20 S	34 T	30 H	53 U	67 T	37 F	45 M	28 W	15 S	21 M
15	36 H	53 U	17 U	34 W	26 F	50 M	64 W	40 S	48 T	11 H	35 U	30 T
16	23 F	48 M	14 M	47 H	21 S	30 T	45 H	38 U	52 W	17 F	42 M	28 W
17	30 S	41 T	19 T	71 F	31 U	34 W	46 F	40 M	52 H	15 S	57 T	34 H
18	31 U	49 W	27 W	67 S	40 M	39 H	46 S	45 T	34 F	18 U	28 W	26 F
19	38 M	25 H	33 H	39 U	46 T	49 F	42 U	29 W	40 S	29 M	15 H	23 S
20	48 T	37 F	19 F	42 M	38 W	51 S	47 M	31 H	40 U	39 T	26 F	31 U
21	63 W	44 S	33 S	47 T	42 H	47 U	54 T	35 F	42 M	44 W	39 S	39 M
22	58 H	38 U	35 U	44 W	26 F	43 M	40 W	31 S	18 T	36 H	37 U	40 T
23	61 F	54 M	47 M	77 H	25 S	48 T	44 H	34 U	23 W	28 F	19 M	55 W
24	52 S	27 T	34 T	95 F	21 U	49 W	51 F	43 M	22 H	25 S	10 T	42 H
25	30 U	47 W	34 W	51 S	18 M	55 H	57 S	55 T	28 F	21 U	16 W	12 F
26	32 M	53 H	37 H	44 U	18 T	61 F	63 U	41 W	16 S	25 M	31 H	19 S
27	49 T	40 F	35 F	47 M	31 W	58 S	43 M	46 H	30 U	23 T	17 F	22 U
28	33 W	30 S	30 S	41 T	32 H	51 U	47 T	36 F	45 M	29 W	35 S	19 M
29	22 H		42 U	41 W	42 F	58 M	31 W	38 S	36 T	36 H	37 U	26 T
30	35 F		42 M	44 H	44 S	67 T	43 H	49 U	33 W	25 F	25 M	22 W
31	26 S		48 T		46 U		28 F	31 M		23 S		35 H

No. of Days with AQI Values:	Good < or = 50	Moderate 51-100	Unhealthy for Sensitive Groups 101-150	Unhealthy 151-200	Very Unhealthy 201-300	-----Hazardous----- >301
	305	59	1	0	0	0

Highest AQI/YR = 104      Total Days with AQI Values = 365

Days CO = 0      Days O3 = 147      Days SO2 = 3      Days NO2 = 0      Days PM2.5 = 215      Days PM10 = 0