

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
AL Baldwin County	140,415	ND	ND	ND	0.09	0.07	ND	ND	IN	IN	ND	ND
AL Clay County	14,254	ND	ND	ND	0.1	0.08	ND	ND	13.2	27	ND	ND
AL Colbert County	54,984	ND	ND	IN	0.1	0.08	ND	ND	IN	IN	0.002	0.013
AL DeKalb County	64,452	ND	ND	ND	ND	ND	IN	IN	IN	IN	ND	ND
AL Elmore County	65,874	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
AL Escambia County	38,440	ND	ND	ND	ND	ND	20	38	11.9	25	ND	ND
AL Etowah County	103,459	ND	ND	ND	0.1	0.08	18	39	IN	IN	ND	ND
AL Houston County	88,787	ND	ND	ND	ND	ND	IN	37	IN	IN	ND	ND
AL Jackson County	53,926	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.025
AL Jefferson County	662,047	12	ND	ND	0.11	0.09	46	160	17.5	38	0.004	0.015
AL Lawrence County	34,803	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
AL Madison County	276,700	ND	ND	ND	0.1	0.08	19	47	13.8	34	ND	ND
AL Marengo County	22,539	ND	ND	ND	ND	ND	20	44	ND	ND	ND	ND
AL Mobile County	399,843	ND	ND	ND	0.1	0.08	22	49	13.6	25	0.001	0.006
AL Montgomery County	223,510	ND	ND	ND	0.1	0.08	IN	48	16	29	ND	ND
AL Morgan County	111,064	ND	ND	ND	0.1	0.09	IN	IN	13.1	31	ND	ND
AL Pike County	29,605	ND	0.72(a)	ND	ND	ND	20	46	ND	ND	ND	ND
AL Russell County	49,756	ND	ND	ND	ND	ND	23	44	15.1	IN	ND	ND
AL Shelby County	143,293	ND	ND	ND	0.11	0.09	IN	IN	13.6	33	ND	ND
AL Sumter County	14,798	ND	ND	ND	0.09	0.08	ND	ND	11.8	26	ND	ND
AL Talladega County	80,321	ND	ND	ND	ND	ND	IN	49	14.1	30	ND	ND
AL Tuscaloosa County	164,875	ND	ND	ND	0.1	0.08	ND	ND	IN	IN	ND	ND
AL Walker County	70,713	ND	ND	ND	0.11	0.08	ND	ND	IN	IN	ND	ND
AK Anchorage Municipality	260,283	6	ND	ND	ND	ND	30	104	6.9	18	ND	ND
AK Fairbanks North Star Borough	82,840	6	ND	ND	ND	ND	ND	ND	12	40	ND	ND
AK Juneau City and Borough	30,711	ND	ND	ND	ND	ND	8	29	6.2	20	ND	ND
AK Ketchikan Gateway Borough	14,070	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AK Matanuska-Susitna Borough	59,322	ND	ND	ND	ND	ND	9	36	5.5	35	ND	ND

*(continued)*

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AK Yukon-Koyukuk Census Area	6,551	ND	ND	ND	0.06	0.06	ND	ND	2.5	14	ND	ND
AZ Cochise County	117,755	ND	ND	ND	0.08	0.07	32	69	IN	IN	ND	ND
AZ Coconino County	116,320	ND	ND	ND	0.09	0.08	IN	46	IN	IN	ND	ND
AZ Gila County	51,335	ND	ND	IN	0.11	0.09	31	68	IN	IN	0.007	0.029
AZ Graham County	33,489	ND	ND	ND	ND	ND	26	49	ND	ND	ND	ND
AZ Maricopa County	3,072,149	6	ND	0.035	0.12	0.09	81	174	12.3	30	0.003	0.01
AZ Mohave County	155,032	ND	ND	ND	ND	ND	IN	50	ND	ND	ND	ND
AZ Navajo County	97,470	ND	ND	ND	0.06	0.06	IN	IN	ND	ND	ND	ND
AZ Pima County	843,746	3	ND	0.017	0.09	0.08	39	192	6.6	22	0.001	0.004
AZ Pinal County	179,727	ND	ND	ND	0.11	0.08	ND	ND	IN	IN	0.002	0.003
AZ Santa Cruz County	38,381	ND	ND	ND	ND	ND	51	115	IN	IN	ND	ND
AZ Yavapai County	167,517	ND	ND	ND	0.1	0.09	IN	IN	ND	ND	ND	ND
AZ Yuma County	160,026	ND	ND	ND	ND	ND	IN	125	ND	ND	ND	ND
AR Arkansas County	20,749	ND	ND	ND	ND	ND	ND	ND	11.6	31	ND	ND
AR Ashley County	24,209	ND	ND	ND	ND	ND	ND	ND	10.6	27	ND	ND
AR Craighead County	82,148	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
AR Crittenden County	50,866	ND	ND	ND	0.13	0.1	ND	ND	12.1	28	ND	ND
AR Faulkner County	86,014	ND	ND	ND	ND	ND	ND	ND	12	30	ND	ND
AR Garland County	88,068	ND	ND	ND	ND	ND	ND	ND	9.9	29	ND	ND
AR Jefferson County	84,278	ND	ND	ND	ND	ND	ND	ND	12.1	33	ND	ND
AR Marion County	16,140	ND	ND	ND	ND	ND	ND	ND	8.9	21	ND	ND
AR Miller County	40,443	ND	ND	ND	ND	ND	ND	ND	12.6	34	ND	ND
AR Mississippi County	51,979	ND	ND	ND	ND	ND	ND	ND	11.9	33	ND	ND
AR Montgomery County	9,245	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
AR Newton County	8,608	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
AR Phillips County	26,445	ND	ND	ND	ND	ND	ND	ND	11.3	30	ND	ND
AR Polk County	20,229	ND	ND	ND	ND	ND	ND	ND	10.6	29	ND	ND
AR Pope County	54,469	ND	ND	ND	ND	ND	ND	ND	11.9	30	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
AR Pulaski County	361,474	5	ND	0.015	0.1	0.09	ND	ND	13.2	33	0.003	0.007
AR Sebastian County	115,071	ND	ND	ND	ND	ND	ND	ND	11.8	26	ND	ND
AR Union County	45,629	ND	ND	ND	ND	ND	ND	ND	IN	IN	IN	0.008
AR Washington County	157,715	ND	ND	ND	ND	ND	ND	ND	10.8	26	ND	ND
AR White County	67,165	ND	ND	ND	ND	ND	ND	ND	11.6	28	ND	ND
CA Alameda County	1,443,741	5	0.01	0.019	0.14	0.09	IN	IN	13.8	51	0.002	0.006
CA Amador County	35,100	1	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
CA Butte County	203,171	3	0.01	0.012	0.11	0.09	28	75	15.1	53	ND	ND
CA Calaveras County	40,554	1	ND	ND	0.12	0.09	21	41	9.9	30	ND	ND
CA Colusa County	18,804	ND	ND	ND	0.09	0.08	29	87	IN	IN	ND	ND
CA Contra Costa County	948,816	3	ND	0.014	0.1	0.08	IN	IN	12.8	49	0.003	0.008
CA Del Norte County	27,507	ND	ND	ND	ND	ND	19	37	ND	ND	ND	ND
CA El Dorado County	156,299	3	ND	0.012	0.15	0.11	20	45	IN	IN	ND	ND
CA Fresno County	799,407	4	0.01	0.02	0.16	0.12	43	93	21.6	75	ND	ND
CA Glenn County	26,453	ND	ND	ND	0.09	0.07	29	79	ND	ND	ND	ND
CA Humboldt County	126,518	ND	ND	ND	ND	ND	IN	IN	7.9	23	ND	ND
CA Imperial County	142,361	3	0.02	0.01	0.13	0.09	73	175	15.1	44	ND	ND
CA Inyo County	17,945	ND	ND	ND	0.1	0.08	152	7071	8.4	62	ND	ND
CA Kern County	661,645	3	0.01	0.024	0.15	0.12	59	116	24.1	80	ND	ND
CA Kings County	129,461	ND	ND	0.014	0.12	0.1	55	134	21.5	65	ND	ND
CA Lake County	58,309	ND	ND	ND	0.08	0.07	ND	ND	4.4	13	ND	ND
CA Los Angeles County	9,519,338	9	0.04	0.04	0.16	0.13	46	118	24	58	0.003	0.007
CA Madera County	123,109	ND	ND	0.012	0.13	0.1	ND	ND	ND	ND	ND	ND
CA Marin County	247,289	2	ND	IN	0.06	0.04	IN	IN	ND	ND	ND	ND
CA Mariposa County	17,130	ND	ND	IN	0.11	0.09	IN	58	ND	ND	ND	ND
CA Mendocino County	86,265	0	ND	0.01	0.09	0.06	22	49	IN	IN	ND	ND
CA Merced County	210,554	ND	ND	0.012	0.14	0.11	39	79	18.7	55	ND	ND
CA Modoc County	9,449	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

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CA Mono County	12,853	ND	ND	ND	ND	ND	76	3089	IN	IN	ND	ND
CA Monterey County	401,762	1	ND	0.007	0.08	0.07	28	57	IN	IN	ND	ND
CA Napa County	124,279	2	ND	IN	0.08	0.06	IN	IN	ND	ND	ND	ND
CA Nevada County	92,033	ND	ND	ND	0.12	0.1	17	53	7.5	16	ND	ND
CA Orange County	2,846,289	5	ND	0.025	0.13	0.08	34	64	18.6	48	ND	ND
CA Placer County	248,399	2	0	0.016	0.13	0.1	25	90	13.2	40	ND	ND
CA Plumas County	20,824	ND	ND	ND	0.09	0.08	18	53	IN	IN	ND	ND
CA Riverside County	1,545,387	4	0.03	0.023	0.15	0.11	59	177	27.4	66	0.001	0.002
CA Sacramento County	1,223,499	4	ND	0.02	0.14	0.11	29	75	16.5	74	0.002	0.009
CA San Benito County	53,234	ND	ND	ND	0.11	0.09	18	44	ND	ND	ND	ND
CA San Bernardino County	1,709,434	3	0.03	0.036	0.16	0.13	50	453	25.8	66	0.002	0.006
CA San Diego County	2,813,833	4	0.02	0.022	0.12	0.1	55	112	16	36	0.004	0.01
CA San Francisco County	776,733	2	0.01	IN	0.05	0.05	IN	IN	13.1	58	IN	IN
CA San Joaquin County	563,598	3	0.01	0.021	0.11	0.08	35	90	16.7	50	ND	ND
CA San Luis Obispo County	246,681	2	ND	0.011	0.09	0.08	24	86	9.2	26	0.004	0.021
CA San Mateo County	707,161	3	ND	IN	0.08	0.05	IN	IN	IN	IN	ND	ND
CA Santa Barbara County	399,347	2	ND	0.011	0.1	0.09	24	45	9.5	19	0.001	0.003
CA Santa Clara County	1,682,585	IN	0.01	IN	0.12	0.08	IN	IN	IN	IN	ND	ND
CA Santa Cruz County	255,602	1	ND	0.005	0.09	0.07	27	71	8.6	22	0.001	0.007
CA Shasta County	163,256	ND	ND	ND	0.1	0.08	25	49	IN	IN	ND	ND
CA Siskiyou County	44,301	ND	ND	ND	0.08	0.07	11	69	ND	ND	ND	ND
CA Solano County	394,542	4	ND	IN	0.1	0.07	19	43	13.6	54	IN	IN
CA Sonoma County	458,614	2	ND	IN	0.08	0.07	15	35	10.5	42	ND	ND
CA Stanislaus County	446,997	4	ND	0.017	0.12	0.1	36	83	18.7	69	ND	ND
CA Sutter County	78,930	3	ND	0.015	0.12	0.1	30	69	IN	IN	ND	ND
CA Tehama County	56,039	ND	ND	ND	0.11	0.09	31	58	ND	ND	ND	ND
CA Trinity County	13,022	ND	ND	ND	ND	ND	IN	52	ND	ND	ND	ND
CA Tulare County	368,021	3	ND	0.019	0.12	0.11	52	106	23.2	70	ND	ND

*(continued)*

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CA Tuolumne County	54,501	1	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
CA Ventura County	753,197	2	0.01	0.017	0.12	0.1	29	68	14.6	35	0.001	0.004
CA Yolo County	168,660	1	ND	0.012	0.11	0.09	27	79	10.7	31	ND	ND
CO Adams County	363,857	3	0.13	IN	0.09	0.07	38	126	10.1	25	0.003	0.018
CO Alamosa County	14,966	ND	ND	ND	ND	ND	IN	104	ND	ND	ND	ND
CO Arapahoe County	487,967	ND	ND	ND	0.1	0.08	ND	ND	8.9	23	ND	ND
CO Archuleta County	9,898	ND	ND	ND	ND	ND	24	82	6.5	21	ND	ND
CO Boulder County	291,288	3	ND	ND	0.09	0.08	23	50	9.1	24	ND	ND
CO Delta County	27,834	ND	ND	ND	ND	ND	26	44	8.5	17	ND	ND
CO Denver County	554,636	4	0.02	0.035	0.1	0.07	39	97	10.2	26	0.005	0.023
CO Douglas County	175,766	ND	ND	ND	0.11	0.08	ND	ND	IN	IN	ND	ND
CO Elbert County	19,872	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
CO El Paso County	516,929	5	0.01	ND	0.08	0.07	27	58	7.8	20	ND	ND
CO Fremont County	46,145	ND	ND	ND	ND	ND	17	42	ND	ND	ND	ND
CO Garfield County	43,791	ND	ND	ND	ND	ND	IN	51	ND	ND	ND	ND
CO Gunnison County	13,956	ND	ND	ND	ND	ND	29	94	7	19	ND	ND
CO Jefferson County	527,056	3	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
CO Lake County	7,812	ND	0.02	ND	ND	ND	ND	ND	ND	ND	ND	ND
CO La Plata County	43,941	ND	ND	0.008	0.07	0.06	IN	100	6	20	ND	ND
CO Larimer County	251,494	3	ND	ND	0.1	0.09	IN	46	7.7	18	ND	ND
CO Mesa County	116,255	4	0.01	ND	ND	ND	28	91	8.1	18	ND	ND
CO Montezuma County	23,830	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
CO Montrose County	33,432	ND	ND	ND	ND	ND	IN	ND	ND	ND	ND	ND
CO Pitkin County	14,872	ND	ND	ND	ND	ND	IN	58	ND	ND	ND	ND
CO Prowers County	14,483	ND	ND	ND	ND	ND	31	130	ND	ND	ND	ND
CO Pueblo County	141,472	ND	0.02	ND	ND	ND	25	61	7.8	17	ND	ND
CO Routt County	19,690	ND	ND	ND	ND	ND	25	98	IN	IN	ND	ND
CO San Miguel County	6,594	ND	ND	ND	ND	ND	IN	46	5.5	10	ND	ND

*(continued)*

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CO Summit County	23,548	ND	ND	ND	ND	ND	IN	59	ND	ND	ND	ND
CO Teller County	20,555	ND	ND	ND	ND	ND	27	110	ND	ND	ND	ND
CO Weld County	180,936	3	ND	ND	0.09	0.08	21	51	9.2	26	ND	ND
CT Fairfield County	882,567	3	ND	0.019	0.15	0.11	28	68	13	34	0.005	0.035
CT Hartford County	857,183	5	ND	0.017	0.13	0.1	11	50	8.7	24	0.004	0.018
CT Litchfield County	182,193	ND	ND	ND	0.13	0.1	14	40	IN	IN	ND	ND
CT Middlesex County	155,071	ND	ND	ND	0.14	0.11	ND	ND	ND	ND	ND	ND
CT New Haven County	824,008	2	0.02	0.025	0.16	0.11	34	93	16	40	0.007	0.032
CT New London County	259,088	ND	ND	ND	0.13	0.1	15	42	IN	IN	ND	ND
CT Tolland County	136,364	ND	ND	ND	0.15	0.1	ND	ND	ND	ND	ND	ND
DE Kent County	126,697	ND	ND	ND	0.11	0.09	ND	ND	12.4	37	ND	ND
DE New Castle County	500,265	2	ND	0.019	0.14	0.1	23	70	14.6	39	0.006	0.054
DE Sussex County	156,638	ND	ND	ND	0.11	0.09	ND	ND	13.2	42	ND	ND
DC District of Columbia	572,059	5	ND	0.024	0.14	0.11	IN	60	15.6	48	0.007	0.018
FL Alachua County	217,955	ND	ND	ND	0.09	0.07	IN	37	9.9	25	ND	ND
FL Baker County	22,259	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
FL Bay County	148,217	ND	ND	ND	0.08	0.07	21	49	10.6	22	ND	ND
FL Brevard County	476,230	ND	ND	ND	0.09	0.07	18	39	7.6	18	ND	ND
FL Broward County	1,623,018	4	ND	0.009	0.1	0.07	17	35	8	19	0.002	0.011
FL Citrus County	118,085	ND	ND	ND	ND	ND	ND	ND	8.6	19	ND	ND
FL Collier County	251,377	ND	ND	ND	0.08	0.06	ND	ND	ND	ND	ND	ND
FL Columbia County	56,513	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
FL Duval County	778,879	3	0.01	0.015	0.09	0.07	24	52	9.3	22	0.003	0.015
FL Escambia County	294,410	ND	ND	0.008	0.09	0.08	19	39	11	22	0.003	0.022
FL Hamilton County	13,327	ND	ND	ND	ND	ND	IN	73	ND	ND	0.003	0.009
FL Highlands County	87,366	ND	ND	ND	0.08	0.06	ND	ND	ND	ND	ND	ND
FL Hillsborough County	998,948	4	1.27(b)	0.011	0.09	0.07	25	56	10.8	22	0.007	0.047
FL Holmes County	18,564	ND	ND	ND	0.1	0.07	ND	ND	ND	ND	ND	ND

*(continued)*

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FL Lake County	210,528	ND	ND	ND	0.09	0.07	16	33	ND	ND	ND	ND
FL Lee County	440,888	ND	ND	ND	0.07	0.06	18	37	7.8	16	ND	ND
FL Leon County	239,452	ND	ND	ND	0.09	0.07	15	35	13.1	28	ND	ND
FL Manatee County	264,002	ND	ND	0.006	0.09	0.07	IN	34	IN	IN	0.002	0.011
FL Marion County	258,916	ND	ND	ND	0.1	0.08	ND	ND	9.8	25	ND	ND
FL Miami-Dade County	2,253,362	3	ND	0.014	0.09	0.07	23	43	9.1	21	0.002	0.004
FL Nassau County	57,663	ND	ND	ND	ND	ND	27	119	ND	ND	0.007	0.054
FL Orange County	896,344	3	ND	0.011	0.1	0.08	23	38	9.7	22	0.001	0.005
FL Osceola County	172,493	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
FL Palm Beach County	1,131,184	2	ND	IN	0.08	0.06	15	46	7.3	16	0.001	0.002
FL Pasco County	344,765	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
FL Pinellas County	921,482	2	0.01	0.011	0.09	0.07	21	38	10.3	22	0.006	0.039
FL Polk County	483,924	ND	ND	ND	0.09	0.07	21	78	10.1	24	0.004	0.01
FL Putnam County	70,423	ND	ND	ND	ND	ND	IN	49	ND	ND	0.002	0.009
FL St. Lucie County	192,695	ND	ND	0.01	0.08	0.06	18	38	8	17	ND	ND
FL Santa Rosa County	117,743	ND	ND	ND	0.09	0.08	ND	ND	IN	IN	ND	ND
FL Sarasota County	325,957	3	ND	0.006	0.09	0.08	20	39	8.9	24	0.002	0.012
FL Seminole County	365,196	ND	ND	ND	0.1	0.08	18	38	8.9	21	ND	ND
FL Volusia County	443,343	ND	ND	ND	0.09	0.07	18	39	8.8	22	ND	ND
FL Wakulla County	22,863	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
GA Bartow County	76,019	ND	ND	ND	ND	ND	ND	ND	ND	ND	IN	IN
GA Bibb County	153,887	ND	ND	ND	0.11	0.09	IN	IN	13.2	29	ND	ND
GA Chatham County	232,048	ND	ND	ND	0.08	0.07	22	49	13.1	27	0.003	0.022
GA Chattooga County	25,470	ND	ND	ND	ND	ND	17	34	ND	ND	ND	ND
GA Cherokee County	141,903	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
GA Clarke County	101,489	ND	ND	ND	0.11	0.08	ND	ND	15	28	ND	ND
GA Clayton County	236,517	ND	ND	ND	ND	ND	ND	ND	15.3	34	ND	ND
GA Cobb County	607,751	ND	ND	ND	0.12	0.1	ND	ND	15.1	32	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
GA Coffee County	37,413	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
GA Coweta County	89,215	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
GA Dawson County	15,999	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
GA DeKalb County	665,865	4	0.04	0.016	0.13	0.1	IN	44	15.4	32	ND	ND
GA Dougherty County	96,065	ND	ND	ND	ND	ND	IN	IN	14.1	32	ND	ND
GA Douglas County	92,174	ND	ND	ND	0.12	0.1	21	42	ND	ND	ND	ND
GA Fannin County	19,798	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.015
GA Fayette County	91,263	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
GA Floyd County	90,565	ND	ND	ND	ND	ND	IN	45	17.4	34	0.003	0.01
GA Fulton County	816,006	2	ND	0.019	0.12	0.1	26	52	17.4	34	0.003	0.018
GA Glynn County	67,568	ND	ND	ND	0.1	0.08	15	32	10.9	23	0.001	0.004
GA Gwinnett County	588,448	ND	ND	ND	0.11	0.09	ND	ND	15.3	33	ND	ND
GA Hall County	139,277	ND	ND	ND	ND	ND	ND	ND	14.6	29	ND	ND
GA Henry County	119,341	ND	ND	ND	0.14	0.1	ND	ND	ND	ND	ND	ND
GA Houston County	110,765	ND	ND	ND	ND	ND	ND	ND	12.4	27	ND	ND
GA Lowndes County	92,115	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
GA Murray County	36,506	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
GA Muscogee County	186,291	ND	0.15(c)	ND	0.1	0.08	16	32	14.4	43	0.002	0.008
GA Paulding County	81,678	1	ND	0.005	0.13	0.1	ND	ND	13.7	32	ND	ND
GA Richmond County	199,775	ND	ND	ND	0.11	0.09	IN	53	14.4	27	ND	ND
GA Rockdale County	70,111	ND	ND	0.007	0.13	0.1	ND	ND	ND	ND	ND	ND
GA Spalding County	58,417	ND	ND	ND	ND	ND	IN	52	ND	ND	ND	ND
GA Sumter County	33,200	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
GA Walker County	61,053	ND	ND	ND	ND	ND	17	50	14.8	32	ND	ND
GA Washington County	21,176	ND	ND	ND	ND	ND	24	98	13.6	25	ND	ND
GA Wilkinson County	10,220	ND	ND	ND	ND	ND	ND	ND	14.2	32	ND	ND
HI Hawaii County	148,677	ND	ND	ND	0.05	0.04	ND	ND	ND	ND	ND	ND
HI Honolulu County	876,156	2	ND	0.004	0.05	0.04	15	33	4.8	10	0.001	0.005

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
HI Kauai County	58,463	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
HI Maui County	128,094	ND	ND	ND	ND	ND	20	78	4.7	9	ND	ND
ID Ada County	300,904	3	ND	ND	0.1	0.08	31	91	9.9	27	ND	ND
ID Bannock County	75,565	ND	ND	ND	ND	ND	25	78	8.8	42	0.005	0.027
ID Benewah County	9,171	ND	ND	ND	ND	ND	27	84	ND	ND	ND	ND
ID Bingham County	41,735	ND	ND	ND	ND	ND	IN	129	ND	ND	ND	ND
ID Boise County	6,670	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
ID Bonner County	36,835	ND	ND	ND	ND	ND	18	61	7.8	23	ND	ND
ID Bonneville County	82,522	ND	ND	ND	ND	ND	IN	IN	7.7	19	ND	ND
ID Boundary County	9,871	IN	ND	IN	ND	ND	IN	IN	IN	IN	ND	ND
ID Butte County	2,899	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
ID Canyon County	131,441	3	ND	ND	0.09	0.07	34	136	9.6	38	ND	ND
ID Caribou County	7,304	ND	ND	ND	ND	ND	IN	IN	IN	IN	0.007	0.081
ID Elmore County	29,130	ND	ND	0.009	0.09	0.07	ND	ND	ND	ND	ND	ND
ID Kootenai County	108,685	ND	ND	ND	ND	ND	23	73	9.7	31	ND	ND
ID Latah County	34,935	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
ID Lemhi County	7,806	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
ID Lewis County	3,747	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
ID Minidoka County	20,174	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
ID Nez Perce County	37,410	2	ND	ND	ND	ND	IN	37	IN	IN	ND	ND
ID Power County	7,538	ND	ND	ND	ND	ND	29	108	10.4	36	ND	ND
ID Shoshone County	13,771	ND	0.03	ND	ND	ND	19	68	14.2	48	ND	ND
ID Twin Falls County	64,284	ND	ND	ND	ND	ND	IN	IN	7.2	23	ND	ND
ID Valley County	7,651	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
IL Adams County	68,277	ND	ND	ND	0.09	0.08	ND	ND	13.7	27	0.003	0.028
IL Champaign County	179,669	ND	ND	ND	0.09	0.08	ND	ND	12.2	23	ND	ND
IL Clark County	17,008	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
IL Cook County	5,376,741	4	0.04	0.032	0.13	0.1	36	106	16.5	41	0.006	0.025

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
IL DuPage County	904,161	ND	ND	ND	0.1	0.08	ND	ND	14.7	34	ND	ND
IL Effingham County	34,264	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IL Hamilton County	8,621	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
IL Jackson County	59,612	ND	ND	ND	ND	ND	19	43	ND	ND	ND	ND
IL Jersey County	21,668	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
IL Kane County	404,119	ND	ND	ND	0.1	0.08	ND	ND	14.2	35	ND	ND
IL Lake County	644,356	ND	ND	IN	0.13	0.1	ND	ND	13.4	33	ND	ND
IL La Salle County	111,509	ND	ND	ND	ND	ND	26	82	ND	31	ND	ND
IL McHenry County	260,077	ND	ND	ND	0.1	0.09	ND	ND	12.3	33	ND	ND
IL McLean County	150,433	ND	ND	ND	0.09	0.09	ND	ND	12.9	26	ND	ND
IL Macon County	114,706	ND	ND	ND	0.09	0.09	ND	ND	14.1	34	0.004	0.021
IL Macoupin County	49,019	ND	0.03	ND	0.1	0.09	18	40	IN	IN	0.002	0.009
IL Madison County	258,941	ND	0.05(d)	ND	0.11	0.09	46	123	17.7	45	0.005	0.05
IL Peoria County	183,433	3	0.01	ND	0.1	0.08	21	41	13.9	34	0.005	0.039
IL Randolph County	33,893	ND	ND	ND	0.1	0.09	ND	ND	11.6	26	0.002	0.008
IL Rock Island County	149,374	ND	ND	ND	0.09	0.07	ND	ND	11.8	25	ND	ND
IL St. Clair County	256,082	3	0.04	0.017	0.12	0.09	30	93	16.7	37	0.006	0.043
IL Sangamon County	188,951	2	ND	ND	0.1	0.08	ND	ND	13.6	32	0.004	0.017
IL Tazewell County	128,485	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.047
IL Wabash County	12,937	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	0.043
IL Will County	502,266	ND	ND	IN	0.1	0.09	21	45	14.3	34	0.004	0.02
IL Winnebago County	278,418	2	ND	ND	0.09	0.08	ND	ND	14.7	33	ND	ND
IN Allen County	331,849	3	ND	ND	0.11	0.1	18	38	14.9	32	ND	ND
IN Boone County	46,107	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	ND	ND
IN Carroll County	20,165	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
IN Clark County	96,472	ND	ND	ND	0.12	0.1	IN	39	16	46	ND	ND
IN Daviess County	29,820	ND	ND	ND	ND	ND	19	36	ND	ND	0.006	0.032
IN Dearborn County	46,109	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01	0.043

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
IN DeKalb County	40,285	ND	ND	ND	ND	ND	IN	103	ND	ND	ND	ND
IN Delaware County	118,769	ND	0.81(e)	ND	0.1	0.1	ND	ND	14.5	30	ND	ND
IN Dubois County	39,674	ND	ND	ND	ND	ND	19	37	16.3	IN	ND	ND
IN Elkhart County	182,791	ND	ND	ND	0.11	0.1	ND	ND	15	35	ND	ND
IN Floyd County	70,823	ND	ND	ND	0.12	0.1	ND	ND	14.6	41	0.006	0.03
IN Fountain County	17,954	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.021
IN Gibson County	32,500	ND	ND	0.009	0.09	0.08	ND	ND	ND	ND	0.006	0.054
IN Greene County	33,157	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
IN Hamilton County	182,740	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
IN Hancock County	55,391	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
IN Hendricks County	104,093	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
IN Henry County	48,508	ND	ND	ND	ND	ND	ND	ND	13.7	30	ND	ND
IN Howard County	84,964	ND	ND	ND	ND	ND	ND	ND	14.7	30	ND	ND
IN Huntington County	38,075	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
IN Jackson County	41,335	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
IN Jasper County	30,043	ND	ND	ND	ND	ND	16	39	ND	ND	0.003	0.017
IN Jefferson County	31,705	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.034
IN Johnson County	115,209	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
IN Knox County	39,256	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
IN Lake County	484,564	3	0.03	0.019	0.13	0.1	30	114	17.7	40	0.006	0.032
IN LaPorte County	110,106	ND	ND	ND	0.14	0.11	ND	ND	13.5	32	0.004	0.015
IN Lawrence County	45,922	ND	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND
IN Madison County	133,358	ND	ND	ND	0.11	0.1	19	43	13.8	28	ND	ND
IN Marion County	860,454	5	0.04(f)	0.018	0.13	0.11	22	54	16.8	45	0.005	0.024
IN Martin County	10,369	ND	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND
IN Morgan County	66,689	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
IN Perry County	18,899	ND	ND	ND	ND	ND	28	88	ND	ND	0.007	0.036
IN Pike County	12,837	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.01	0.05

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
IN Porter County	146,798	ND	ND	ND	0.13	0.1	22	78	14.2	33	0.005	0.031
IN Posey County	27,061	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
IN Putnam County	36,019	ND	ND	ND	ND	ND	21	44	ND	ND	ND	ND
IN St. Joseph County	265,559	ND	ND	0.015	0.13	0.1	17	38	14.4	33	ND	ND
IN Shelby County	43,445	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
IN Spencer County	20,391	ND	ND	ND	ND	ND	ND	ND	14.1	28	0.005	0.019
IN Sullivan County	21,751	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008	0.016
IN Tippecanoe County	148,955	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
IN Vanderburgh County	171,922	3	0.01	0.011	0.11	0.1	27	50	15.4	47	0.003	0.017
IN Vigo County	105,848	ND	ND	ND	0.11	0.1	21	44	14.6	40	0.007	0.027
IN Warrick County	52,383	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	0.013	0.074
IN Wayne County	71,097	ND	ND	ND	ND	ND	19	44	ND	ND	0.005	0.021
IN Whitley County	30,707	ND	ND	ND	ND	ND	26	71	ND	ND	ND	ND
IA Black Hawk County	128,012	ND	ND	ND	ND	ND	25	55	11	24	ND	ND
IA Bremer County	23,325	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
IA Cerro Gordo County	46,447	ND	ND	ND	ND	ND	33	143	9.7	25	0.001	0.009
IA Clinton County	50,149	ND	ND	ND	0.1	0.08	24	67	11.8	29	0.003	0.01
IA Delaware County	18,404	ND	ND	ND	ND	ND	17	40	ND	ND	ND	ND
IA Emmet County	11,027	ND	ND	ND	ND	ND	19	46	8.1	21	ND	ND
IA Harrison County	15,666	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
IA Johnson County	111,006	ND	ND	ND	ND	ND	ND	ND	11.4	26	ND	ND
IA Lee County	38,052	ND	ND	ND	ND	ND	IN	43	ND	ND	ND	ND
IA Linn County	191,701	1	ND	IN	0.09	0.07	24	45	11.1	30	0.004	0.031
IA Montgomery County	11,771	ND	ND	ND	0.08	0.07	ND	ND	IN	IN	ND	ND
IA Muscatine County	41,722	ND	ND	ND	ND	ND	29	93	12.7	28	0.005	0.037
IA Palo Alto County	10,147	ND	ND	ND	0.07	0.07	21	100	ND	ND	ND	ND
IA Polk County	374,601	3	ND	0.012	0.07	0.06	32	69	10.6	32	ND	ND
IA Pottawattamie County	87,704	ND	ND	ND	ND	ND	25	47	10.6	24	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
IA Scott County	158,668	ND	ND	0.005	0.1	0.08	42	142	12.3	30	0.002	0.013
IA Story County	79,981	ND	ND	ND	0.08	0.06	ND	ND	9.8	23	ND	ND
IA Van Buren County	7,809	ND	ND	ND	0.09	0.08	20	55	10.3	24	0.001	0.003
IA Warren County	40,671	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	ND	ND
IA Woodbury County	103,877	ND	ND	ND	ND	ND	27	59	9.6	25	0.001	0.006
KS Ford County	32,458	ND	ND	ND	ND	ND	20	54	ND	ND	ND	ND
KS Jefferson County	18,426	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
KS Johnson County	451,086	ND	ND	ND	ND	ND	ND	ND	12.3	30	ND	ND
KS Linn County	9,570	1	ND	0.004	0.08	0.07	ND	ND	10.9	25	0.001	0.004
KS Montgomery County	36,252	ND	ND	ND	ND	ND	22	55	ND	ND	0.005	0.031
KS Neosho County	16,997	ND	ND	ND	ND	ND	23	49	ND	ND	ND	ND
KS Sedgwick County	452,869	4	ND	IN	0.09	0.08	26	111	10.8	28	ND	ND
KS Shawnee County	169,871	ND	ND	ND	ND	ND	22	62	11.1	29	ND	ND
KS Sherman County	6,760	ND	ND	ND	ND	ND	29	83	ND	ND	ND	ND
KS Sumner County	25,946	IN	ND	0.005	0.09	0.08	ND	ND	10	24	0.001	0.002
KS Trego County	3,319	ND	ND	ND	0.05	0.05	ND	ND	ND	ND	0.001	0.003
KS Wyandotte County	157,882	3	ND	0.017	0.1	0.08	30	60	13.3	31	0.003	0.011
KY Bell County	30,060	ND	ND	ND	0.1	0.09	22	37	14.3	26	ND	ND
KY Boone County	85,991	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
KY Boyd County	49,752	2	ND	0.011	0.13	0.1	28	65	15.5	39	0.004	0.02
KY Bullitt County	61,236	ND	ND	0.012	0.11	0.09	20	40	14.7	34	ND	ND
KY Campbell County	88,616	ND	ND	0.011	0.12	0.1	22	58	IN	IN	0.004	0.019
KY Carter County	26,889	ND	ND	ND	0.11	0.09	ND	ND	12.4	30	ND	ND
KY Christian County	72,265	ND	ND	ND	0.1	0.09	ND	ND	IN	IN	ND	ND
KY Daviess County	91,545	ND	ND	0.01	0.11	0.09	20	77	14.6	30	0.004	0.02
KY Edmonson County	11,644	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
KY Fayette County	260,512	2	ND	0.012	0.09	0.08	22	74	15.6	42	0.004	0.016
KY Franklin County	47,687	ND	ND	ND	ND	ND	ND	ND	13.7	35	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
KY Graves County	37,028	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
KY Greenup County	36,891	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	0.005	0.021
KY Hancock County	8,392	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	0.004	0.025
KY Hardin County	94,174	ND	ND	ND	0.1	0.08	18	38	14	32	ND	ND
KY Harlan County	33,202	ND	ND	ND	ND	ND	23	43	ND	ND	ND	ND
KY Henderson County	44,829	ND	ND	0.016	0.1	0.09	22	77	14.2	41	0.005	0.026
KY Jefferson County	693,604	5	ND	0.02	0.12	0.1	25	66	17.5	47	0.005	0.028
KY Jessamine County	39,041	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
KY Kenton County	151,464	ND	ND	0.016	0.12	0.1	19	59	15.1	IN	ND	ND
KY Laurel County	52,715	ND	ND	ND	ND	ND	IN	IN	15	32	ND	ND
KY Livingston County	9,804	ND	ND	ND	0.1	0.09	19	36	ND	ND	0.003	0.017
KY McCracken County	65,514	ND	ND	0.009	0.1	0.09	20	79	13.9	31	0.002	0.01
KY McLean County	9,938	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
KY Madison County	70,872	ND	ND	ND	ND	ND	18	41	13.5	34	ND	ND
KY Marshall County	30,125	ND	ND	ND	ND	ND	22	50	ND	ND	ND	ND
KY Muhlenberg County	31,839	ND	ND	IN	0.07	0.06	ND	ND	ND	ND	IN	IN
KY Oldham County	46,178	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
KY Perry County	29,390	ND	ND	ND	0.1	0.08	23	54	15.8	IN	ND	ND
KY Pike County	68,736	ND	ND	ND	0.09	0.08	22	57	13.6	30	0.002	0.008
KY Pulaski County	56,217	ND	ND	ND	0.1	0.08	19	38	ND	ND	ND	ND
KY Scott County	33,061	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
KY Simpson County	16,405	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
KY Trigg County	12,597	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
KY Warren County	92,522	ND	ND	0.008	0.1	0.09	17	50	13.3	29	IN	IN
KY Whitley County	35,865	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
LA Ascension Parish	76,627	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
LA Beauregard Parish	32,986	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
LA Bossier Parish	98,310	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	0.002	0.005

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
LA Caddo Parish	252,161	ND	ND	ND	0.08	0.08	21	63	12.4	32	ND	ND
LA Calcasieu Parish	183,577	ND	ND	0.004	0.1	0.07	ND	ND	10.7	34	0.004	0.017
LA Concordia Parish	20,247	ND	ND	ND	ND	ND	ND	ND	11	32	ND	ND
LA East Baton Rouge Parish	412,852	4	ND	0.018	0.13	0.08	21	44	12.4	25	0.003	0.017
LA Grant Parish	18,698	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
LA Iberville Parish	33,320	ND	ND	0.009	0.12	0.08	ND	ND	9.8	19	ND	ND
LA Jefferson Parish	455,466	ND	ND	0.009	0.1	0.08	ND	ND	10.3	20	ND	ND
LA Lafayette Parish	190,503	ND	ND	ND	0.1	0.07	ND	ND	10.1	24	ND	ND
LA Lafourche Parish	89,974	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
LA Livingston Parish	91,814	ND	ND	0.005	0.1	0.08	ND	ND	ND	ND	ND	ND
LA Orleans Parish	484,674	4	ND	0.017	0.08	0.07	20	43	11.1	21	ND	ND
LA Ouachita Parish	147,250	ND	ND	ND	0.09	0.08	ND	ND	10.8	33	0.001	0.003
LA Pointe Coupee Parish	22,763	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
LA Rapides Parish	126,337	ND	ND	ND	ND	ND	ND	ND	10.6	25	ND	ND
LA St. Bernard Parish	67,229	ND	ND	ND	0.09	0.08	ND	ND	9.7	18	0.004	0.016
LA St. Charles Parish	48,072	ND	ND	ND	0.1	0.07	23	74	ND	ND	ND	ND
LA St. James Parish	21,216	ND	ND	ND	0.11	0.07	ND	ND	ND	ND	ND	ND
LA St. John the Baptist Parish	43,044	ND	0.12	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
LA St. Mary Parish	53,500	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
LA Tangipahoa Parish	100,588	ND	ND	ND	ND	ND	ND	ND	10.2	21	ND	ND
LA Terrebonne Parish	104,503	ND	ND	ND	ND	ND	ND	ND	9.3	18	ND	ND
LA West Baton Rouge Parish	21,601	ND	ND	0.016	0.1	0.08	26	69	12	23	0.009	0.036
ME Androscoggin County	103,793	ND	ND	ND	ND	ND	IN	70	IN	IN	0.003	0.016
ME Aroostook County	73,938	ND	ND	ND	ND	ND	22	79	11.8	36	IN	IN
ME Cumberland County	265,612	1	ND	0.019	0.12	0.1	25	62	11.3	31	0.003	0.013
ME Franklin County	29,467	ND	ND	ND	ND	ND	11	29	ND	ND	ND	ND
ME Hancock County	51,791	1	ND	ND	0.13	0.1	ND	ND	6	26	ND	ND
ME Kennebec County	117,114	ND	ND	ND	0.1	0.09	19	64	IN	IN	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
ME Knox County	39,618	ND	ND	ND	0.11	0.09	IN	32	IN	IN	ND	ND
ME Oxford County	54,755	ND	ND	ND	0.07	0.06	10	31	IN	IN	0.003	0.008
ME Penobscot County	144,919	ND	ND	ND	0.11	0.09	17	36	10.4	27	ND	ND
ME Sagadahoc County	35,214	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
ME York County	186,742	ND	ND	0.01	0.13	0.1	ND	ND	9	28	ND	ND
MD Anne Arundel County	489,656	ND	ND	IN	0.13	0.11	24	72	15.4	43	0.006	0.021
MD Baltimore County	754,292	3	ND	0.018	0.14	0.1	12	50	14.5	38	ND	ND
MD Carroll County	150,897	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
MD Cecil County	85,951	ND	ND	ND	0.14	0.1	ND	ND	12.6	31	ND	ND
MD Charles County	120,546	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
MD Frederick County	195,277	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
MD Harford County	218,590	ND	ND	IN	0.14	0.11	ND	ND	IN	IN	ND	ND
MD Kent County	19,197	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	ND	ND
MD Montgomery County	873,341	ND	ND	ND	0.11	0.09	ND	ND	13	36	ND	ND
MD Prince George's County	801,515	ND	ND	ND	0.14	0.1	ND	ND	IN	IN	ND	ND
MD Washington County	131,923	ND	ND	ND	0.11	0.1	ND	ND	IN	IN	ND	ND
MD Baltimore city	651,154	3	0.01	0.025	0.13	0.1	26	81	19.1	42	ND	ND
MA Barnstable County	222,230	ND	ND	IN	0.12	0.09	ND	ND	ND	ND	ND	ND
MA Berkshire County	134,953	ND	ND	ND	0.1	0.09	ND	ND	IN	IN	ND	ND
MA Bristol County	534,678	ND	ND	IN	0.11	0.09	ND	ND	11.1	28	0.004	0.027
MA Essex County	723,419	ND	ND	0.011	0.15	0.1	ND	ND	IN	IN	IN	0.015
MA Hampden County	456,228	4	ND	0.021	0.14	0.11	21	52	13.5	52	0.005	0.025
MA Hampshire County	152,251	ND	ND	0.007	0.13	0.1	11	32	8.3	24	0.003	0.018
MA Middlesex County	1,465,396	2	ND	ND	0.12	0.1	ND	ND	IN	IN	ND	ND
MA Norfolk County	650,308	ND	ND	IN	0.13	0.11	ND	ND	11.8	34	ND	ND
MA Plymouth County	472,822	ND	ND	ND	ND	ND	ND	ND	11.6	36	ND	ND
MA Suffolk County	689,807	2	0.01	0.025	0.14	0.1	IN	49	13	29	0.006	0.021
MA Worcester County	750,963	3	ND	0.017	0.13	0.09	15	37	11.6	46	0.005	0.018

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
MI Allegan County	105,665	ND	ND	ND	0.12	0.11	ND	ND	12.4	37	ND	ND
MI Alpena County	31,314	ND	ND	ND	ND	ND	ND	ND	9.1	27	ND	ND
MI Bay County	110,157	ND	ND	ND	ND	ND	ND	ND	11.3	32	ND	ND
MI Benzie County	15,998	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MI Berrien County	162,453	ND	ND	ND	0.12	0.1	ND	ND	12.5	31	ND	ND
MI Cass County	51,104	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	ND	ND
MI Chippewa County	38,543	ND	ND	ND	ND	ND	ND	ND	7.8	27	ND	ND
MI Clinton County	64,753	ND	ND	ND	0.09	0.09	ND	ND	ND	ND	ND	ND
MI Delta County	38,520	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.001	0.006
MI Genesee County	436,141	ND	0.01	ND	0.1	0.09	17	41	12.5	31	0.002	0.006
MI Grand Traverse County	77,654	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MI Huron County	36,079	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
MI Ingham County	279,320	ND	ND	ND	0.1	0.09	ND	ND	13.5	33	ND	ND
MI Kalamazoo County	238,603	ND	ND	ND	0.11	0.09	ND	ND	14.8	32	ND	ND
MI Kent County	574,335	3	0.01	0.017	0.11	0.09	16	48	13.3	35	0.002	0.007
MI Lenawee County	98,890	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
MI Macomb County	788,149	2	ND	ND	0.12	0.1	ND	ND	13.4	36	0.003	0.017
MI Mason County	28,274	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
MI Missaukee County	14,478	1	0	ND	0.09	0.08	ND	ND	9.2	22	0.001	0.005
MI Monroe County	145,945	ND	ND	ND	ND	ND	ND	ND	16.3	43	ND	ND
MI Muskegon County	170,200	ND	ND	ND	0.13	0.1	ND	ND	12.4	30	ND	ND
MI Oakland County	1,194,156	2	0.01	ND	0.12	0.09	ND	ND	IN	IN	ND	ND
MI Ottawa County	238,314	ND	ND	ND	0.11	0.09	ND	ND	13.6	37	ND	ND
MI Saginaw County	210,039	ND	ND	ND	ND	ND	ND	ND	10.8	26	ND	ND
MI St. Clair County	164,235	ND	ND	ND	0.12	0.1	ND	ND	13.8	35	0.006	0.038
MI Schoolcraft County	8,903	ND	ND	ND	0.1	0.08	ND	ND	IN	IN	ND	ND
MI Washtenaw County	322,895	ND	0.01	ND	0.1	0.09	ND	ND	14.9	31	ND	ND
MI Wayne County	2,061,162	4	0.03	0.021	0.11	0.09	38	111	19.8	46	0.007	0.049

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
MN Anoka County	298,084	2	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
MN Carlton County	31,671	ND	ND	IN	0.07	0.06	ND	ND	ND	ND	ND	ND
MN Crow Wing County	55,099	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Dakota County	355,904	1	0.09(g)	0.01	0.09	0.07	ND	ND	9.8	26	0.002	0.011
MN Douglas County	32,821	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Freeborn County	32,584	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Hennepin County	1,116,200	3	0.01	0.019	ND	ND	24	48	10.5	26	0.002	0.018
MN Itasca County	43,992	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Kandiyohi County	41,203	ND	ND	ND	ND	ND	IN	109	IN	IN	ND	ND
MN Lake County	11,058	ND	ND	ND	0.08	0.06	ND	ND	IN	IN	ND	ND
MN McLeod County	34,898	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Mille Lacs County	22,330	ND	ND	ND	0.08	0.07	ND	ND	7	20	ND	ND
MN Nicollet County	29,771	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Olmsted County	124,277	ND	ND	ND	ND	ND	ND	ND	11.6	26	ND	ND
MN Otter Tail County	57,159	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MN Pine County	26,530	IN	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MN Ramsey County	511,035	4	ND	0.015	ND	ND	34	88	11.3	28	0.002	0.007
MN St. Louis County	200,528	2	ND	ND	0.07	0.07	23	48	7.9	22	ND	ND
MN Scott County	89,498	ND	ND	ND	0.08	0.07	ND	ND	9.8	26	ND	ND
MN Stearns County	133,166	3	ND	ND	ND	ND	ND	ND	9.2	24	ND	ND
MN Washington County	201,130	ND	ND	ND	0.1	0.07	23	44	IN	IN	0.001	0.006
MN Wright County	89,986	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MS Adams County	34,340	ND	ND	ND	0.09	0.08	ND	ND	10.7	32	ND	ND
MS Alcorn County	34,558	ND	ND	IN	0.06	0.06	ND	ND	ND	ND	IN	IN
MS Bolivar County	40,633	ND	ND	ND	0.09	0.07	ND	ND	11.7	31	ND	ND
MS DeSoto County	107,199	ND	ND	IN	0.11	0.09	ND	ND	IN	IN	ND	ND
MS Forrest County	72,604	ND	ND	ND	ND	ND	ND	ND	12.8	32	ND	ND
MS Grenada County	23,263	ND	ND	ND	ND	ND	ND	ND	13.2	42	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
MS Hancock County	42,967	ND	ND	0.004	0.09	0.08	ND	ND	9.5	19	ND	ND
MS Harrison County	189,601	ND	ND	ND	0.09	0.08	ND	ND	10.6	21	0.002	0.022
MS Hinds County	250,800	3	ND	ND	0.09	0.07	ND	ND	12.1	33	0.002	0.008
MS Jackson County	131,420	ND	ND	ND	0.09	0.07	IN	26	11	23	0.003	0.02
MS Jones County	64,958	ND	ND	ND	ND	ND	ND	ND	13.7	35	ND	ND
MS Lauderdale County	78,161	ND	ND	ND	0.09	0.07	ND	ND	12.8	31	ND	ND
MS Lee County	75,755	ND	ND	ND	0.09	0.08	12	24	11.8	28	ND	ND
MS Lowndes County	61,586	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MS Madison County	74,674	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
MS Pearl River County	48,621	ND	ND	ND	ND	ND	ND	ND	11.2	25	ND	ND
MS Rankin County	115,327	ND	ND	ND	ND	ND	ND	ND	12.5	29	ND	ND
MS Scott County	28,423	ND	ND	ND	ND	ND	ND	ND	11.2	30	ND	ND
MS Warren County	49,644	ND	ND	ND	0.09	0.07	ND	ND	11.3	26	ND	ND
MO Boone County	135,454	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MO Buchanan County	85,998	ND	ND	ND	ND	ND	32	64	13	31	0.004	0.028
MO Cass County	82,092	ND	ND	ND	0.1	0.08	ND	ND	11.7	26	ND	ND
MO Cedar County	13,733	ND	ND	IN	0.1	0.08	ND	ND	11.8	29	ND	ND
MO Clay County	184,006	ND	ND	0.008	0.11	0.09	ND	ND	12.7	33	IN	IN
MO Cooper County	16,670	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MO Greene County	240,391	3	ND	0.011	0.09	0.08	18	43	12.7	28	0.004	0.041
MO Howell County	37,238	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MO Iron County	10,697	ND	1.22(h)	ND	ND	ND	ND	ND	ND	ND	0.007	0.071
MO Jackson County	654,880	3	ND	IN	ND	ND	36	66	14	34	0.002	0.015
MO Jasper County	104,686	ND	ND	ND	ND	ND	46	257	13.9	32	ND	ND
MO Jefferson County	198,099	ND	2.24(i)	ND	0.11	0.09	ND	ND	15.1	47	0.004	0.037
MO Maries County	8,903	ND	ND	ND	ND	ND	ND	ND	11.6	26	ND	ND
MO Mercer County	3,757	ND	ND	ND	ND	ND	ND	ND	11.7	25	ND	ND
MO Monroe County	9,311	ND	ND	ND	0.09	0.09	13	25	11.4	29	0.002	0.007

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
MO Platte County	73,781	ND	ND	0.008	0.1	0.09	ND	ND	ND	ND	0.003	0.007
MO St. Charles County	283,883	ND	ND	0.01	0.13	0.1	ND	ND	14.2	35	ND	ND
MO Ste. Genevieve County	17,842	ND	ND	IN	0.1	0.09	ND	ND	13.7	34	ND	ND
MO St. Louis County	1,016,315	3	0.01	0.019	0.13	0.1	17	36	14.6	38	0.004	0.023
MO Stoddard County	29,705	ND	ND	ND	ND	ND	ND	ND	13.9	36	ND	ND
MO St. Louis city	348,189	7	ND	0.023	0.12	0.1	53	224	15.6	37	0.005	0.022
MT Cascade County	80,357	3	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
MT Flathead County	74,471	3	ND	ND	0.06	0.05	20	73	IN	IN	ND	ND
MT Gallatin County	67,831	3	ND	ND	ND	ND	23	48	IN	IN	ND	ND
MT Glacier County	13,247	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
MT Lake County	26,507	ND	ND	ND	ND	ND	19	72	8.2	29	ND	ND
MT Lewis and Clark County	55,716	ND	ND	ND	ND	ND	16	56	IN	IN	ND	ND
MT Lincoln County	18,837	ND	ND	ND	ND	ND	24	68	16.7	42	ND	ND
MT Missoula County	95,802	4	ND	IN	0.06	0.06	IN	45	8.5	25	ND	ND
MT Musselshell County	4,497	ND	ND	IN	ND	ND	ND	ND	ND	ND	IN	IN
MT Ravalli County	36,070	ND	ND	ND	ND	ND	18	78	7	24	ND	ND
MT Roosevelt County	10,620	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
MT Rosebud County	9,383	ND	ND	ND	ND	ND	IN	137	6.2	19	ND	ND
MT Sanders County	10,227	ND	ND	ND	ND	ND	IN	43	6.2	18	ND	ND
MT Silver Bow County	34,606	4	ND	ND	ND	ND	IN	39	IN	IN	ND	ND
MT Stillwater County	8,195	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
MT Sweet Grass County	3,609	ND	ND	ND	ND	ND	IN	20	ND	ND	ND	ND
MT Yellowstone County	129,352	4	ND	ND	ND	ND	14	26	6.6	14	0.007	0.031
NE Cass County	24,334	ND	ND	ND	ND	ND	30	110	10.5	28	ND	ND
NE Cedar County	9,615	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE Cherry County	6,148	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE Dawson County	24,365	ND	ND	ND	ND	ND	44	106	ND	ND	ND	ND
NE Deuel County	2,098	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
NE Douglas County	463,585	4	0.05(j)	ND	0.08	0.07	43	86	10.7	26	0.002	0.009
NE Hall County	53,534	ND	ND	ND	ND	ND	ND	ND	7.8	25	ND	ND
NE Lancaster County	250,291	4	ND	ND	0.06	0.05	ND	ND	9.6	26	ND	ND
NE Lincoln County	34,632	ND	ND	ND	ND	ND	ND	ND	6.7	16	ND	ND
NE Sarpy County	122,595	ND	ND	ND	ND	ND	ND	ND	10.7	27	ND	ND
NE Scotts Bluff County	36,951	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NE Washington County	18,780	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NV Clark County	1,375,765	6	ND	0.023	0.1	0.09	54	185	11.7	29	0.002	0.006
NV Douglas County	41,259	6	ND		0.09	0.07	IN	IN	IN	IN	ND	ND
NV Washoe County	339,486	4	ND	IN	0.1	0.08	43	93	9.1	26	ND	ND
NV White Pine County	9,181	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
NH Belknap County	56,325	ND	ND	ND	0.1	0.08	ND	ND	6.7	27	ND	ND
NH Carroll County	43,666	ND	ND	ND	0.09	0.07	ND	ND	ND	ND	ND	ND
NH Cheshire County	73,825	ND	ND	ND	0.09	0.08	18	48	11.8	33	0.005	0.023
NH Coos County	33,111	ND	ND	ND	0.11	0.09	IN	IN	8.8	30	IN	IN
NH Grafton County	81,743	ND	ND	ND	0.11	0.07	ND	ND	IN	IN	ND	ND
NH Hillsborough County	380,841	4	ND	0.013	0.12	0.1	18	59	11	74	0.004	0.046
NH Merrimack County	136,225	ND	ND	ND	0.1	0.09	14	48	9.9	31	0.004	0.026
NH Rockingham County	277,359	ND	ND	0.013	0.13	0.09	IN	52	10.5	31	0.004	0.02
NH Strafford County	112,233	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
NH Sullivan County	40,458	ND	ND	ND	0.1	0.08	14	43	9.6	32	IN	IN
NJ Atlantic County	252,552	ND	ND	ND	0.11	0.09	23	66	10.7	39	0.003	0.009
NJ Bergen County	884,118	3	ND	0.02	0.14	0.1	IN	58	13	33	0.004	0.018
NJ Burlington County	423,394	3	ND	ND	ND	ND	ND	ND	ND	ND	0.004	0.019
NJ Camden County	508,932	2	ND	0.02	0.13	0.11	24	56	13.3	35	0.007	0.024
NJ Cumberland County	146,438	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	0.004	0.016
NJ Essex County	793,633	3	ND	0.029	0.12	0.09	25	60	14.1	35	0.004	0.019
NJ Gloucester County	254,673	ND	ND	ND	0.14	0.11	ND	ND	12.3	29	0.004	0.018

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
NJ Hudson County	608,975	3	ND	0.023	0.11	0.09	IN	72	14.4	34	0.007	0.026
NJ Hunterdon County	121,989	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
NJ Mercer County	350,761	ND	ND	0.016	0.13	0.11	21	70	11.5	32	ND	ND
NJ Middlesex County	750,162	3	0.11(k)	0.016	0.12	0.1	ND	ND	11.1	26	0.005	0.016
NJ Monmouth County	615,301	2	ND	ND	0.13	0.1	ND	ND	ND	ND	ND	ND
NJ Morris County	470,212	2	ND	0.011	0.14	0.11	ND	ND	11.5	30	0.004	0.018
NJ Ocean County	510,916	ND	ND	ND	0.15	0.13	ND	ND	10.8	29	ND	ND
NJ Passaic County	489,049	ND	ND	ND	0.12	0.1	ND	ND	12.9	35	ND	ND
NJ Union County	522,541	4	ND	0.04	ND	ND	IN	83	14.7	43	0.009	0.021
NJ Warren County	102,437	ND	ND	ND	ND	ND	ND	ND	12.7	38	ND	ND
NM Bernalillo County	556,678	4	ND	0.019	0.09	0.08	48	144	6.3	19	ND	ND
NM Chaves County	61,382	ND	ND	ND	ND	ND	17	32	6.7	14	ND	ND
NM Dona Ana County	174,682	3	ND	0.01	0.1	0.08	40	128	12.2	39	0.001	0.003
NM Eddy County	51,658	ND	ND	0.007	0.09	0.08	ND	ND	ND	ND	0.001	0.009
NM Grant County	31,002	ND	ND	ND	ND	ND	20	61	6.5	14	IN	IN
NM Hidalgo County	5,932	ND	ND	ND	ND	ND	IN	IN	ND	ND	IN	IN
NM Lea County	55,511	ND	ND	ND	ND	ND	17	54	6.6	18	ND	ND
NM Luna County	25,016	ND	ND	ND	ND	ND	19	46	ND	ND	ND	ND
NM Sandoval County	89,908	1	0.03	IN	0.09	0.08	17	44	10.7	25	ND	ND
NM San Juan County	113,801	ND	ND	0.014	0.09	0.08	IN	38	6.9	17	0.003	0.013
NM Santa Fe County	129,292	2	ND	ND	ND	ND	13	37	4.9	14	ND	ND
NM Taos County	29,979	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
NM Valencia County	66,152	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
NY Albany County	294,565	2	ND	ND	0.12	0.09	ND	ND	10.9	33	0.004	0.019
NY Bronx County	1,332,650	2	ND	0.03	0.13	0.1	IN	45	15.4	41	0.01	0.039
NY Broome County	200,536	ND	ND	ND	ND	ND	ND	ND	11.5	39	ND	ND
NY Chautauqua County	139,750	ND	ND	ND	0.12	0.1	12	41	11.3	38	0.008	0.062
NY Chemung County	91,070	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	0.004	0.013

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
NY Columbia County	63,094	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
NY Dutchess County	280,150	ND	ND	ND	0.15	0.11	ND	ND	10.7	31	ND	ND
NY Erie County	950,265	2	ND	0.02	0.12	0.11	ND	ND	13.5	43	0.011	0.072
NY Essex County	38,851	ND	ND	ND	0.11	0.09	IN	18	7	31	0.002	0.008
NY Hamilton County	5,379	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	0.002	0.009
NY Herkimer County	64,427	ND	ND	ND	0.09	0.08	11	54	ND	ND	0.001	0.008
NY Jefferson County	111,738	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	ND	ND
NY Kings County	2,465,326	3	ND	ND	ND	ND	IN	42	14	34	ND	ND
NY Madison County	69,441	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	0.002	0.013
NY Monroe County	735,343	2	ND	ND	0.11	0.1	ND	ND	11.2	32	0.005	0.016
NY Nassau County	1,334,544	ND	ND	0.022	ND	ND	18	47	11.4	32	0.004	0.02
NY New York County	1,537,195	3	ND	0.038	ND	ND	ND	ND	15.9	36	0.012	0.036
NY Niagara County	219,846	2	0.01	ND	0.11	0.1	IN	49	11.7	34	0.004	0.012
NY Oneida County	235,469	ND	ND	ND	0.1	0.09	ND	ND	12.1	38	ND	ND
NY Onondaga County	458,336	2	ND	ND	0.1	0.09	ND	ND	11.6	40	0.003	0.011
NY Orange County	341,367	ND	0.12(I)	ND	0.1	0.09	ND	ND	11	31	ND	ND
NY Oswego County	122,377	ND	ND	ND	0.05	0.04	ND	ND	ND	ND	ND	ND
NY Putnam County	95,745	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	0.002	0.013
NY Queens County	2,229,379	3	ND	0.028	0.13	0.09	ND	ND	13.1	37	0.006	0.025
NY Rensselaer County	152,538	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	0.002	0.011
NY Richmond County	443,728	ND	0.01	ND	0.12	0.1	IN	51	13.8	39	ND	ND
NY St. Lawrence County	111,931	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
NY Saratoga County	200,635	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
NY Schenectady County	146,555	3	ND	ND	0.11	0.08	ND	ND	10.9	35	0.004	0.017
NY Steuben County	98,726	ND	ND	ND	ND	ND	ND	ND	10.2	36	ND	ND
NY Suffolk County	1,419,369	2	ND	0.017	0.14	0.11	ND	ND	11.4	31	0.006	0.021
NY Ulster County	177,749	ND	ND	ND	0.1	0.08	11	41	ND	ND	0.002	0.01
NY Wayne County	93,765	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
NY Westchester County	923,459	ND	ND	ND	0.13	0.1	ND	ND	11.8	33	ND	ND
NC Alamance County	130,800	ND	ND	ND	ND	ND	ND	ND	13.5	29	ND	ND
NC Alexander County	33,603	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
NC Avery County	17,167	ND	ND	ND	0.09	0.09	ND	ND	ND	ND	ND	ND
NC Beaufort County	44,958	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.033
NC Buncombe County	206,330	ND	ND	ND	0.11	0.09	8	37	13.8	31	ND	ND
NC Cabarrus County	131,063	ND	ND	ND	ND	ND	21	39	14.2	30	ND	ND
NC Caldwell County	77,415	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
NC Caswell County	23,501	ND	ND	ND	0.12	0.1	ND	ND	13.2	31	ND	ND
NC Catawba County	141,685	ND	ND	ND	ND	ND	22	43	15.2	34	ND	ND
NC Chatham County	49,329	ND	ND	ND	0.11	0.09	ND	ND	12.1	27	ND	ND
NC Cumberland County	302,963	3	ND	ND	0.11	0.1	20	44	13.6	31	0.002	0.007
NC Davidson County	147,246	ND	ND	ND	ND	ND	19	36	15.5	31	ND	ND
NC Davie County	34,835	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
NC Duplin County	49,063	ND	ND	ND	0.11	0.09	ND	ND	12.2	31	ND	ND
NC Durham County	223,314	1	ND	ND	0.12	0.1	20	37	13.6	33	ND	ND
NC Edgecombe County	55,606	ND	ND	ND	0.11	0.1	20	38	13.2	29	ND	ND
NC Forsyth County	306,067	4	ND	0.014	0.12	0.1	23	57	14.3	34	0.005	0.024
NC Franklin County	47,260	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
NC Gaston County	190,365	ND	ND	ND	ND	ND	21	36	13.8	28	ND	ND
NC Granville County	48,498	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
NC Guilford County	421,048	3	ND	ND	0.13	0.1	18	40	13.6	33	ND	ND
NC Haywood County	54,033	ND	ND	ND	0.11	0.09	22	39	13.1	29	ND	ND
NC Henderson County	89,173	ND	ND	ND	ND	ND	22	39	ND	ND	ND	ND
NC Jackson County	33,121	ND	ND	ND	0.1	0.09	ND	ND	13.1	36	ND	ND
NC Johnston County	121,965	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
NC Lenoir County	59,648	ND	ND	ND	0.1	0.09	ND	ND	11.3	28	ND	ND
NC Lincoln County	63,780	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
NC McDowell County	42,151	ND	ND	ND	ND	ND	21	38	14.4	29	ND	ND
NC Martin County	25,593	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
NC Mecklenburg County	695,454	3	ND	0.015	0.13	0.11	27	49	14.7	32	0.003	0.011
NC Mitchell County	15,687	ND	ND	ND	ND	ND	23	44	13.7	30	ND	ND
NC Montgomery County	26,822	ND	ND	ND	ND	ND	ND	ND	12.1	28	ND	ND
NC New Hanover County	160,307	3	ND	ND	0.09	0.08	16	32	10.4	23	0.007	0.04
NC Northampton County	22,086	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
NC Onslow County	150,355	ND	ND	ND	ND	ND	IN	34	10.9	24	ND	ND
NC Orange County	118,227	ND	ND	ND	ND	ND	ND	ND	12.7	26	ND	ND
NC Pasquotank County	34,897	ND	ND	ND	ND	ND	16	35	11.3	33	ND	ND
NC Person County	35,623	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
NC Pitt County	133,798	ND	ND	ND	0.11	0.09	17	35	12.3	31	ND	ND
NC Randolph County	130,454	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
NC Robeson County	123,339	ND	ND	ND	ND	ND	ND	ND	12.1	26	ND	ND
NC Rockingham County	91,928	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	ND	ND
NC Rowan County	130,340	IN	ND	ND	0.13	0.11	ND	ND	ND	ND	ND	ND
NC Swain County	12,968	ND	ND	ND	0.09	0.08	20	36	12.4	25	ND	ND
NC Union County	123,677	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	ND	ND
NC Wake County	627,846	3	ND	ND	0.12	0.11	21	59	13.5	32	0.003	0.01
NC Watauga County	42,695	ND	ND	ND	ND	ND	ND	ND	11.7	32	ND	ND
NC Wayne County	113,329	ND	ND	ND	ND	ND	20	38	13.2	29	ND	ND
NC Yancey County	17,774	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
ND Billings County	888	ND	ND	ND	0.07	0.06	ND	ND	4.2	9	0.001	0.003
ND Burke County	2,242	ND	ND	0.003	ND	ND	16	48	5.5	18	0.002	0.009
ND Burleigh County	69,416	ND	ND	ND	ND	ND	18	41	6.4	16	ND	ND
ND Cass County	123,138	ND	ND	0.006	0.07	0.06	18	51	7.4	21	0.001	0.002
ND Dunn County	3,600	ND	ND	0.003	0.07	0.06	ND	ND	ND	ND	0.001	0.003
ND Grand Forks County	66,109	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
ND McKenzie County	5,737	ND	ND	0.003	0.07	0.06	7	26	5.3	13	0.001	0.006
ND McLean County	9,311	ND	ND	ND	ND	ND	9	22	ND	ND	0.001	0.005
ND Mercer County	8,644	ND	ND	0.003	0.08	0.07	ND	ND	5.9	16	0.002	0.014
ND Morton County	25,303	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.032
ND Oliver County	2,065	ND	ND	0.003	0.07	0.06	ND	ND	ND	ND	0.002	0.01
ND Stark County	22,636	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
ND Steele County	2,258	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
ND Williams County	19,761	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003	0.019
OH Adams County	27,330	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.028
OH Allen County	108,473	ND	ND	ND	0.11	0.1	IN	42	ND	ND	0.003	0.01
OH Ashtabula County	102,728	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	0.004	0.018
OH Athens County	62,223	ND	ND	ND	ND	ND	19	42	12.7	33	ND	ND
OH Belmont County	70,226	ND	ND	ND	ND	ND	22	48	ND	ND	0.009	0.044
OH Butler County	332,807	ND	0.01	ND	0.12	0.1	22	50	16.8	41	0.006	0.034
OH Clark County	144,742	ND	ND	ND	0.11	0.1	ND	ND	15.1	34	0.005	0.023
OH Clermont County	177,977	ND	ND	ND	0.13	0.1	ND	ND	ND	ND	0.005	0.022
OH Clinton County	40,543	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
OH Columbiana County	112,075	ND	ND	ND	ND	ND	IN	IN	ND	ND	0.009	0.053
OH Coshocton County	36,655	ND	0.02	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Cuyahoga County	1,393,978	2	0.12(n)	0.022	0.11	0.1	36	113	17.7	45	0.006	0.021
OH Delaware County	109,989	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
OH Franklin County	1,068,978	3	0.03	ND	0.12	0.1	IN	77	16.2	40	0.004	0.017
OH Fulton County	42,084	ND	0.13	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Gallia County	31,069	ND	ND	ND	ND	ND	ND	ND	IN	IN	0.006	0.025
OH Geauga County	90,895	ND	ND	ND	0.13	0.12	ND	ND	ND	ND	ND	ND
OH Greene County	147,886	ND	ND	ND	0.11	0.1	17	41	ND	ND	ND	ND
OH Hamilton County	845,303	3	ND	0.021	0.12	0.1	25	59	17.9	44	0.007	0.042
OH Hancock County	71,295	ND	ND	ND	ND	ND	IN	39	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
OH Jefferson County	73,894	4	ND	ND	0.11	0.09	31	81	17.4	48	0.008	0.031
OH Knox County	54,500	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
OH Lake County	227,511	2	ND	ND	0.12	0.1	19	49	13.6	39	0.009	0.041
OH Lawrence County	62,319	ND	ND	ND	0.11	0.09	21	44	15.4	42	0.005	0.022
OH Licking County	145,491	ND	ND	ND	0.12	0.1	22	46	ND	ND	ND	ND
OH Logan County	46,005	ND	0.11	ND	ND	ND	ND	ND	ND	ND	ND	ND
OH Lorain County	284,664	ND	ND	ND	0.11	0.1	IN	47	13.9	36	0.004	0.02
OH Lucas County	455,054	ND	ND	ND	0.12	0.1	24	84	15.3	39	0.007	0.026
OH Madison County	40,213	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
OH Mahoning County	257,555	ND	ND	ND	0.12	0.1	22	54	16.4	45	0.006	0.021
OH Medina County	151,095	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
OH Meigs County	23,072	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.029
OH Miami County	98,868	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
OH Monroe County	15,180	ND	ND	ND	ND	ND	28	66	ND	ND	ND	ND
OH Montgomery County	559,062	2	ND	ND	0.12	0.1	24	49	16.1	37	0.004	0.021
OH Morgan County	14,897	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007	0.049
OH Portage County	152,061	ND	ND	ND	0.11	0.1	ND	ND	14.6	37	ND	ND
OH Preble County	42,337	ND	ND	ND	0.1	0.1	ND	ND	IN	IN	ND	ND
OH Scioto County	79,195	ND	ND	ND	ND	ND	22	47	16.5	42	0.006	0.018
OH Seneca County	58,683	ND	ND	ND	ND	ND	19	54	ND	ND	ND	ND
OH Stark County	378,098	3	ND	ND	0.11	0.1	22	52	17.3	41	0.007	0.021
OH Summit County	542,899	2	ND	ND	0.13	0.1	22	56	16.8	42	0.01	0.06
OH Trumbull County	225,116	ND	ND	ND	0.11	0.1	20	51	15	38	ND	ND
OH Tuscarawas County	90,914	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.028
OH Warren County	158,383	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
OH Washington County	63,251	ND	0.01	ND	0.11	0.1	26	83	ND	ND	ND	ND
OH Wood County	121,065	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
OH Wyandot County	22,908	ND	ND	ND	ND	ND	IN	61	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
OK Adair County	21,038	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
OK Caddo County	30,150	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK Canadian County	87,697	ND	ND	ND	0.11	0.08	ND	ND	IN	IN	ND	ND
OK Carter County	45,621	ND	ND	ND	0.1	0.08	ND	ND	10.3	26	ND	ND
OK Cherokee County	42,521	1	ND	0.007	0.09	0.08	22	71	IN	IN	0.001	0.004
OK Cleveland County	208,016	2	ND	0.011	0.09	0.08	ND	ND	ND	ND	ND	ND
OK Comanche County	114,996	2	ND	ND	0.09	0.08	ND	ND	9.4	25	ND	ND
OK Custer County	26,142	ND	ND	ND	ND	ND	21	49	8.9	27	ND	ND
OK Dewey County	4,743	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
OK Ellis County	4,075	ND	ND	ND	ND	ND	ND	ND	8	26	ND	ND
OK Garfield County	57,813	ND	ND	ND	ND	ND	ND	ND	9.7	28	ND	ND
OK Jefferson County	6,818	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
OK Kay County	48,080	2	ND	0.006	0.09	0.07	26	73	10.5	25	0.004	0.019
OK Lincoln County	32,080	ND	ND	ND	ND	ND	ND	ND	9.3	26	ND	ND
OK McClain County	27,740	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
OK Marshall County	13,184	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
OK Mayes County	38,369	ND	ND	ND	ND	ND	ND	ND	11.6	31	ND	ND
OK Muskogee County	69,451	ND	ND	0.007	ND	ND	IN	136	11.9	29	0.003	0.013
OK Oklahoma County	660,448	3	ND	0.014	0.09	0.08	23	50	10.5	30	0.002	0.006
OK Ottawa County	33,194	1	ND	0.008	0.08	0.08	23	62	11.6	31	0.002	0.006
OK Pawnee County	16,612	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK Payne County	68,190	ND	ND	ND	ND	ND	ND	ND	10.2	33	ND	ND
OK Pittsburg County	43,953	ND	ND	ND	0.09	0.08	21	45	11.6	28	ND	ND
OK Pottawatomie County	65,521	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK Seminole County	24,894	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
OK Tulsa County	563,299	3	ND	0.011	0.11	0.08	23	51	12.3	32	0.006	0.032
OR Benton County	78,153	ND	ND	ND	ND	ND	ND	ND	7.6	27	ND	ND
OR Clackamas County	338,391	ND	ND	ND	0.12	0.06	ND	ND	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
OR Columbia County	43,560	ND	ND	ND	0.08	0.06	ND	ND	6.4	18	ND	ND
OR Deschutes County	115,367	4	ND	ND	ND	ND	IN	73	8	24	ND	ND
OR Harney County	7,609	ND	ND	ND	ND	ND	IN	IN	9.7	30	ND	ND
OR Jackson County	181,269	6	ND	ND	0.1	0.08	19	89	14	50	ND	ND
OR Josephine County	75,726	5	ND	ND	ND	ND	IN	37	IN	IN	ND	ND
OR Klamath County	63,775	4	ND	ND	ND	ND	29	161	17.1	93	ND	ND
OR Lake County	7,422	ND	ND	ND	ND	ND	22	84	8.9	46	ND	ND
OR Lane County	322,959	4	0	ND	0.08	0.07	21	80	14.1	55	ND	ND
OR Linn County	103,069	ND	ND	ND	0.08	0.06	ND	ND	8.2	30	ND	ND
OR Marion County	284,834	5	ND	ND	0.1	0.06	ND	ND	8.2	35	ND	ND
OR Multnomah County	660,486	5	0.02	IN	ND	ND	20	67	8.5	28	ND	ND
OR Umatilla County	70,548	ND	ND	ND	ND	ND	20	49	9.3	40	ND	ND
OR Union County	24,530	ND	ND	ND	ND	ND	22	72	7.3	27	ND	ND
OR Wasco County	23,791	ND	ND	ND	ND	ND	ND	ND	7.7	28	ND	ND
OR Washington County	445,342	ND	ND	ND	ND	ND	ND	ND	10.5	38	ND	ND
PA Adams County	91,292	1	ND	IN	0.1	0.09	ND	ND	12.7	40	ND	ND
PA Allegheny County	1,281,666	3	0.05	0.02	0.12	0.11	36	108	20.3	60	0.013	0.049
PA Armstrong County	72,392	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
PA Beaver County	181,412	2	0.11	0.016	0.12	0.1	25	87	15.3	38	0.014	0.075
PA Berks County	373,638	2	0.22(m)	0.019	0.11	0.1	24	60	16.7	IN	0.007	0.019
PA Blair County	129,144	1	ND	0.013	0.1	0.09	22	68	ND	ND	0.007	0.032
PA Bucks County	597,635	2	ND	0.016	0.14	0.11	19	63	14.2	37	0.008	0.028
PA Cambria County	152,598	3	0.03	0.012	0.11	0.09	24	68	16.1	47	0.007	0.025
PA Carbon County	58,802	ND	0.09	ND	ND	ND	ND	ND	ND	ND	ND	ND
PA Centre County	135,758	ND	ND	0.008	0.11	0.09	ND	ND	IN	IN	0.004	0.023
PA Chester County	433,501	ND	ND	ND	0.14	0.1	ND	ND	14.6	34	ND	ND
PA Clearfield County	83,382	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	ND	ND
PA Cumberland County	213,674	ND	ND	ND	ND	ND	ND	ND	14.4	42	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
PA Dauphin County	251,798	2	ND	0.016	0.13	0.1	20	63	14.6	43	0.005	0.013
PA Delaware County	550,864	ND	0.04	0.018	0.13	0.1	20	71	14.7	32	0.006	0.022
PA Erie County	280,843	5	ND	0.012	0.11	0.1	19	61	IN	IN	0.011	0.037
PA Franklin County	129,313	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
PA Greene County	40,672	0	ND	ND	0.11	0.09	ND	ND	ND	ND	IN	IN
PA Lackawanna County	213,295	2	ND	0.014	0.12	0.09	19	71	12.6	45	0.004	0.023
PA Lancaster County	470,658	2	ND	0.013	0.12	0.1	21	66	16.2	40	0.005	0.014
PA Lawrence County	94,643	2	ND	0.016	0.1	0.09	29	78	ND	ND	0.007	0.033
PA Lehigh County	312,090	2	ND	0.014	0.11	0.09	18	59	IN	IN	0.008	0.028
PA Luzerne County	319,250	3	ND	0.013	0.12	0.09	19	70	IN	IN	0.008	0.024
PA Lycoming County	120,044	ND	ND	ND	0.11	0.09	21	55	ND	ND	0.003	0.015
PA Mercer County	120,293	ND	ND	ND	0.12	0.1	ND	ND	14	37	0.006	0.024
PA Montgomery County	750,097	2	ND	0.015	0.12	0.1	16	52	13.6	37	0.005	0.019
PA Northampton County	267,066	2	ND	0.013	0.11	0.09	20	108	14.5	46	0.006	0.024
PA Perry County	43,602	ND	ND	0.006	0.11	0.09	ND	ND	13.2	37	0.003	0.008
PA Philadelphia County	1,517,550	3	0.04	0.03	0.14	0.11	23	64	15.6	40	0.006	0.027
PA Schuylkill County	150,336	1	ND	ND	ND	ND	ND	ND	ND	ND	0.006	0.026
PA Tioga County	41,373	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
PA Warren County	43,863	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.014	0.1
PA Washington County	202,897	1	ND	0.013	0.12	0.1	21	62	15.9	45	0.01	0.037
PA Westmoreland County	369,993	1	0.03	0.016	0.12	0.1	30	66	15	40	0.006	0.024
PA York County	381,751	2	ND	0.017	0.12	0.1	21	63	17.1	47	0.005	0.014
RI Kent County	167,090	ND	ND	IN	0.13	0.1	IN	43	IN	IN	ND	ND
RI Providence County	621,602	3	ND	IN	0.12	0.09	IN	40	IN	73	IN	IN
RI Washington County	123,546	ND	ND	ND	0.12	0.09	ND	ND	IN	IN	ND	ND
SC Abbeville County	26,167	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
SC Aiken County	142,552	ND	0	0.004	0.11	0.09	17	38	ND	ND	ND	ND
SC Anderson County	165,740	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
SC Barnwell County	23,478	ND	ND	0.003	0.1	0.09	16	33	ND	ND	0.002	0.006
SC Beaufort County	120,937	ND	0	ND	ND	ND	ND	ND	10.2	23	ND	ND
SC Berkeley County	142,651	ND	ND	ND	0.1	0.07	ND	ND	IN	IN	ND	ND
SC Charleston County	309,969	3	0.01	0.01	0.1	0.07	17	40	11.9	27	0.003	0.01
SC Cherokee County	52,537	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
SC Chester County	34,068	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
SC Chesterfield County	42,768	ND	ND	ND	0.1	0.09	ND	ND	14.2	28	ND	ND
SC Colleton County	38,264	ND	ND	ND	0.1	0.09	ND	ND	IN	IN	ND	ND
SC Darlington County	67,394	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
SC Edgefield County	24,595	ND	ND	ND	0.11	0.09	ND	ND	12.2	30	ND	ND
SC Florence County	125,761	ND	0	ND	ND	ND	ND	ND	12.1	31	ND	ND
SC Georgetown County	55,797	ND	0.01	ND	ND	ND	28	93	IN	IN	0.002	0.01
SC Greenville County	379,616	3	0.01	0.016	ND	ND	IN	50	16	32	0.003	0.014
SC Greenwood County	66,271	ND	0.02	ND	ND	ND	ND	ND	IN	IN	ND	ND
SC Hampton County	21,386	ND	0	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC Horry County	196,629	ND	0	ND	ND	ND	ND	ND	11	29	ND	ND
SC Laurens County	69,567	ND	0.01	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC Lexington County	216,014	ND	0.01	ND	ND	ND	36	97	13.3	28	0.003	0.018
SC Oconee County	66,215	ND	ND	ND	0.1	0.09	ND	ND	10.6	26	0.002	0.007
SC Orangeburg County	91,582	ND	ND	IN	ND	ND	ND	ND	IN	IN	IN	IN
SC Pickens County	110,757	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
SC Richland County	320,677	3	0.01	0.012	0.12	0.09	22	111	13.2	29	0.003	0.01
SC Spartanburg County	253,791	ND	0	ND	0.12	0.09	20	39	13.2	28	ND	ND
SC Sumter County	104,646	ND	0.01	ND	ND	ND	ND	ND	ND	ND	ND	ND
SC Union County	29,881	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
SC Williamsburg County	37,217	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
SC York County	164,614	ND	0.01	ND	0.11	0.1	25	43	IN	IN	ND	ND
SD Brookings County	28,220	ND	ND	ND	ND	ND	26	75	9.1	25	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
SD Brown County	35,460	ND	ND	ND	ND	ND	20	59	7.9	18	ND	ND
SD Jackson County	2,930	ND	ND	ND	ND	ND	10	23	5.2	13	ND	ND
SD Meade County	24,253	ND	ND	ND	ND	ND	19	66	6.3	16	ND	ND
SD Minnehaha County	148,281	ND	ND	ND	0.07	0.06	21	91	9.2	22	ND	ND
SD Pennington County	88,565	ND	ND	ND	0.08	0.07	38	124	8	27	ND	ND
TN Anderson County	71,330	ND	ND	ND	0.11	0.1	ND	ND	ND	ND	0.003	0.021
TN Blount County	105,823	ND	ND	ND	0.12	0.1	ND	ND	14.4	30	0.011	0.07
TN Bradley County	87,965	ND	ND	0.015	ND	ND	26	49	ND	ND	0.007	0.029
TN Davidson County	569,891	5	ND	0.016	0.1	0.08	24	52	14.4	29	0.004	0.012
TN Dyer County	37,279	ND	ND	ND	ND	ND	ND	ND	11.6	31	ND	ND
TN Hamblen County	58,128	ND	ND	IN	0.05	0.04	ND	ND	ND	ND	IN	IN
TN Hamilton County	307,896	ND	ND	ND	0.11	0.1	22	46	14.6	31	ND	ND
TN Hawkins County	53,563	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005	0.029
TN Haywood County	19,797	1	ND	IN	0.1	0.09	ND	ND	ND	ND	IN	IN
TN Humphreys County	17,929	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.013
TN Jefferson County	44,294	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
TN Knox County	382,032	2	ND	ND	0.12	0.1	25	58	16.5	34	ND	ND
TN Lawrence County	39,926	ND	ND	ND	0.1	0.08	ND	ND	11.5	30	ND	ND
TN McMinn County	49,015	ND	ND	0.013	ND	ND	34	62	14.2	29	0.009	0.032
TN Madison County	91,837	ND	ND	ND	ND	ND	19	46	12.2	32	ND	ND
TN Maury County	69,498	ND	ND	ND	ND	ND	ND	ND	12.4	30	ND	ND
TN Meigs County	11,086	1	ND	IN	0.11	0.1	ND	ND	ND	ND	IN	IN
TN Montgomery County	134,768	ND	ND	ND	ND	ND	19	40	IN	IN	0.007	0.017
TN Polk County	16,050	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004	0.039
TN Putnam County	62,315	ND	ND	ND	0.1	0.09	ND	ND	13	29	ND	ND
TN Roane County	51,910	ND	ND	ND	ND	ND	23	42	13.6	27	0.002	0.014
TN Rutherford County	182,023	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
TN Sevier County	71,170	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
TN Shelby County	897,472	4	0.01(o)	0.022	0.11	0.09	23	56	13.8	36	0.005	0.03
TN Stewart County	12,370	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002	0.007
TN Sullivan County	153,048	2	0.21	0.014	0.11	0.09	ND	ND	14.3	34	0.008	0.044
TN Sumner County	130,449	ND	ND	ND	0.11	0.09	ND	ND	12.9	27	0.002	0.018
TN Union County	17,808	ND	ND	ND	ND	ND	35	135	ND	ND	ND	ND
TN Williamson County	126,638	ND	1.24(p)	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
TN Wilson County	88,809	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
TX Bexar County	1,392,931	3	ND	0.017	0.13	0.1	21	67	8.6	26	ND	ND
TX Bowie County	89,306	ND	ND	ND	ND	ND	ND	ND	13.2	36	ND	ND
TX Brazoria County	241,767	ND	ND	0.009	0.14	0.1	ND	ND	9.5	23	ND	ND
TX Brewster County	8,866	ND	ND	ND	0.07	0.06	ND	ND	IN	IN	ND	ND
TX Caldwell County	32,194	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX Cameron County	335,227	2	0.01	ND	0.08	0.07	37	190	9.8	23	ND	ND
TX Collin County	491,675	ND	0.48(q)	ND	0.11	0.09	ND	ND	11.6	31	ND	ND
TX Dallas County	2,218,899	2	0.04	0.018	0.12	0.09	29	62	13.6	38	0.001	0.003
TX Denton County	432,976	ND	ND	0.007	0.13	0.1	ND	ND	ND	ND	ND	ND
TX Ector County	121,123	ND	ND	ND	ND	ND	ND	ND	7.9	18	ND	ND
TX Ellis County	111,360	ND	ND	0.006	0.1	0.09	24	60	IN	IN	0.002	0.016
TX El Paso County	679,622	7	1.02	0.021	0.13	0.09	58	534	17.1	57	0.002	0.006
TX Galveston County	250,158	ND	ND	0.006	0.12	0.09	15	39	IN	IN	0.004	0.025
TX Gregg County	111,379	ND	ND	0.007	0.11	0.08	ND	ND	12.4	39	0.002	0.008
TX Harris County	3,400,578	3	0.01	0.019	0.17	0.1	34	95	14.1	32	0.003	0.022
TX Harrison County	62,110	ND	ND	0.004	0.1	0.09	ND	ND	11.5	36	ND	ND
TX Hidalgo County	569,463	ND	ND	ND	0.09	0.07	21	120	10.6	29	ND	ND
TX Hood County	41,100	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
TX Jeff Davis County	2,207	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX Jefferson County	252,051	ND	ND	0.01	0.1	0.08	ND	ND	10.7	32	0.004	0.03
TX Johnson County	126,811	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
TX Kaufman County	71,313	ND	ND	0.006	0.09	0.08	ND	ND	IN	IN	0.001	0.003
TX Lubbock County	242,628	ND	ND	ND	ND	ND	ND	ND	7.6	21	ND	ND
TX McLennan County	213,517	ND	ND	ND	ND	ND	ND	ND	10.4	34	ND	ND
TX Marion County	10,941	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX Montgomery County	293,768	ND	ND	0.007	0.12	0.08	ND	ND	10.8	25	ND	ND
TX Nueces County	313,645	ND	ND	ND	0.1	0.08	IN	65	9.8	23	0.003	0.026
TX Orange County	84,966	ND	ND	0.006	0.11	0.09	ND	ND	11.1	35	ND	ND
TX Parker County	88,495	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
TX Potter County	113,546	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
TX Rockwall County	43,080	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
TX Smith County	174,706	ND	ND	0.005	0.1	0.08	ND	ND	ND	ND	ND	ND
TX Tarrant County	1,446,219	2	ND	0.013	0.14	0.11	21	50	12.6	36	ND	ND
TX Travis County	812,280	1	ND	0.004	0.1	0.09	21	43	11.7	29	ND	ND
TX Victoria County	84,088	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
TX Webb County	193,117	4	0.01	ND	0.08	0.07	25	49	10.1	26	ND	ND
UT Box Elder County	42,745	ND	ND	ND	0.11	0.08	ND	ND	10.6	52	ND	ND
UT Cache County	91,391	3	ND	IN	0.08	0.07	29	109	14.7	58	IN	IN
UT Davis County	238,994	2	ND	0.019	0.11	0.09	ND	ND	11	50	0.002	0.009
UT Grand County	8,485	ND	ND	ND	ND	ND	23	41	ND	ND	ND	ND
UT Salt Lake County	898,387	4	0.05	0.026	0.11	0.08	41	123	15.5	65	0.004	0.01
UT San Juan County	14,413	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
UT Tooele County	40,735	ND	ND	ND	ND	ND	ND	ND	9.4	40	ND	ND
UT Uintah County	25,224	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
UT Utah County	368,536	5	ND	0.025	0.1	0.08	32	101	11.6	43	ND	ND
UT Washington County	90,354	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
UT Weber County	196,533	4	ND	0.027	0.1	0.08	34	106	13.7	58	ND	ND
VT Bennington County	36,994	ND	ND	ND	0.1	0.09	14	43	11	32	ND	ND
VT Chittenden County	146,571	ND	ND	0.009	0.1	0.08	13	47	9.9	38	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
VT Rutland County	63,400	2	ND	0.013	ND	ND	18	50	11.8	36	0.005	0.028
VT Washington County	58,039	ND	ND	ND	ND	ND	17	44	11.2	33	ND	ND
VA Arlington County	189,453	3	ND	0.022	0.15	0.11	ND	ND	14.3	32	ND	ND
VA Caroline County	22,121	ND	ND	0.006	0.11	0.09	ND	ND	ND	ND	ND	ND
VA Carroll County	29,245	ND	ND	ND	ND	ND	17	34	ND	ND	ND	ND
VA Charles City County	6,926	ND	ND	0.012	0.14	0.11	ND	ND	IN	IN	0.005	0.021
VA Chesterfield County	259,903	ND	ND	ND	0.12	0.09	ND	ND	13.2	29	ND	ND
VA Culpeper County	34,262	ND	ND	ND	ND	ND	17	40	ND	ND	ND	ND
VA Fairfax County	969,749	2	ND	0.009	0.15	0.11	19	45	13.5	33	0.007	0.018
VA Fauquier County	55,139	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND
VA Frederick County	59,209	ND	ND	ND	0.11	0.09	ND	ND	ND	ND	ND	ND
VA Hanover County	86,320	ND	ND	ND	0.12	0.11	ND	ND	ND	ND	ND	ND
VA Henrico County	262,300	ND	ND	ND	0.12	0.1	ND	ND	12.9	30	ND	ND
VA King William County	13,146	ND	ND	ND	ND	ND	16	40	ND	ND	ND	ND
VA Loudoun County	169,599	ND	ND	0.014	0.12	0.1	ND	ND	13.1	32	ND	ND
VA Madison County	12,520	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	0.002	0.01
VA Northumberland County	12,259	ND	ND	ND	ND	ND	14	30	ND	ND	ND	ND
VA Page County	23,177	ND	ND	ND	0.09	0.08			13	35	ND	ND
VA Prince William County	280,813	ND	ND	0.011	0.11	0.09	18	46	ND	ND	ND	ND
VA Roanoke County	85,778	ND	ND	0.013	0.11	0.09	ND	ND	ND	ND	0.003	0.009
VA Rockbridge County	20,808	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
VA Rockingham County	67,725	ND	ND	ND	ND	ND	22	47	ND	ND	0.002	0.008
VA Stafford County	92,446	ND	ND	ND	0.12	0.09	ND	ND	ND	ND	ND	ND
VA Warren County	31,584	ND	ND	ND	ND	ND	17	43	ND	ND	ND	ND
VA Wythe County	27,599	ND	ND	ND	0.09	0.09	ND	ND	ND	ND	ND	ND
VA Alexandria city	128,283	2	ND	0.025	0.14	0.1	ND	ND	ND	ND	0.006	0.021
VA Bristol city	17,367	ND	ND	ND	ND	ND	ND	ND	14.1	33	ND	ND
VA Charlottesville city	45,049	ND	ND	ND	ND	ND	19	39	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
VA Chesapeake city	199,184	ND	ND	ND	ND	ND	17	38	11.8	28	ND	ND
VA Fredericksburg city	19,279	ND	ND	ND	ND	ND	17	43	ND	ND	ND	ND
VA Hampton city	146,437	2	ND	ND	0.13	0.1	16	37	11.6	23	0.004	0.021
VA Lynchburg city	65,269	ND	ND	ND	ND	ND	ND	ND	13.8	32	ND	ND
VA Newport News city	180,150	ND	ND	ND	ND	ND	ND	ND	11.8	28	ND	ND
VA Norfolk city	234,403	4	ND	0.018	ND	ND	17	38	12.2	23	0.006	0.031
VA Richmond city	197,790	2	ND	0.02	ND	ND	18	37	13.1	30	0.004	0.018
VA Roanoke city	94,911	3	ND	ND	ND	ND	IN	60	14.4	34	ND	ND
VA Salem city	24,747	ND	ND	ND	ND	ND	ND	ND	15.1	36	ND	ND
VA Suffolk city	63,677	ND	ND	ND	0.12	0.1	ND	ND	ND	ND	ND	ND
VA Virginia Beach city	425,257	ND	ND	ND	ND	ND	ND	ND	11.8	26	ND	ND
VA Winchester city	23,585	ND	ND	ND	ND	ND	18	50	ND	ND	ND	ND
WA Adams County	16,428	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA Asotin County	20,551	ND	ND	ND	ND	ND	27	96	ND	ND	ND	ND
WA Benton County	142,475	ND	ND	ND	ND	ND	23	89	IN	IN	ND	ND
WA Chelan County	66,616	ND	ND	ND	ND	ND	19	50	ND	ND	ND	ND
WA Clallam County	64,525	ND	ND	ND	0.04	0.04	ND	ND	IN	IN	0.001	0.003
WA Clark County	345,238	6	ND	ND	0.08	0.06	17	52	9.8	47	ND	ND
WA Cowlitz County	92,948	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA Grays Harbor County	67,194	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA Jefferson County	25,953	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA King County	1,737,034	5	0.03	0.019	0.09	0.07	23	57	11.3	35	0.003	0.014
WA Kittitas County	33,362	ND	ND	ND	ND	ND	IN	61	ND	ND	ND	ND
WA Klickitat County	19,161	ND	ND	ND	0.07	0.06	ND	ND	ND	ND	ND	ND
WA Lewis County	68,600	ND	ND	ND	0.07	0.06	ND	ND	IN	IN	ND	ND
WA Mason County	49,405	ND	ND	ND	0.08	0.06	ND	ND	IN	IN	ND	ND
WA Pierce County	700,820	5	ND	ND	0.09	0.07	21	68	10.6	43	ND	ND
WA Skagit County	102,979	ND	ND	ND	0.06	0.05	ND	ND	IN	IN	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
WA Skamania County	9,872	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA Snohomish County	606,024	4	ND	ND	ND	ND	ND	ND	11	42	ND	ND
WA Spokane County	417,939	5	ND	ND	0.09	0.07	30	92	10.2	38	ND	ND
WA Stevens County	40,066	ND	ND	ND	ND	ND	42	133	IN	IN	ND	ND
WA Thurston County	207,355	IN	ND	ND	0.08	0.06	14	38	9	30	ND	ND
WA Walla Walla County	55,180	ND	ND	ND	ND	ND	24	83	IN	IN	ND	ND
WA Whatcom County	166,814	ND	ND	ND	0.07	0.05	12	26	7.8	23	ND	ND
WA Whitman County	40,740	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
WA Yakima County	222,581	3	ND	ND	ND	ND	28	67	10.2	35	ND	ND
WV Berkeley County	75,905	ND	ND	ND	0.11	0.09	23	55	16.8	42	ND	ND
WV Brooke County	25,447	ND	ND	ND	ND	ND	27	63	16.6	46	0.012	0.042
WV Cabell County	96,784	ND	ND	ND	0.12	0.1	ND	ND	16.7	46	0.006	0.022
WV Greenbrier County	34,453	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WV Hancock County	32,667	12	ND	ND	0.11	0.1	31	105	17.4	52	0.012	0.061
WV Harrison County	68,652	ND	ND	ND	ND	ND	ND	ND	14	38	ND	ND
WV Kanawha County	200,073	ND	ND	ND	0.11	0.09	23	61	17.2	39	0.009	0.032
WV Marion County	56,598	ND	ND	ND	ND	ND	ND	ND	15.4	40	ND	ND
WV Marshall County	35,519	ND	ND	ND	ND	ND	22	54	15.6	40	0.013	0.038
WV Mercer County	62,980	ND	ND	ND	ND	ND	ND	ND	12.4	30	ND	ND
WV Monongalia County	81,866	ND	ND	ND	0.11	0.09	24	60	15.2	43	0.009	0.065
WV Ohio County	47,427	2	ND	ND	0.11	0.1	23	56	15	41	0.008	0.033
WV Raleigh County	79,220	ND	ND	ND	ND	ND	ND	ND	12.9	34	ND	ND
WV Summers County	12,999	ND	ND	ND	ND	ND	ND	ND	10.1	30	ND	ND
WV Wayne County	42,903	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.009	0.034
WV Wood County	87,986	ND	ND	ND	0.12	0.1	IN	60	15.8	37	0.01	0.038
WI Ashland County	16,866	ND	ND	ND	ND	ND	12	34	IN	IN		
WI Brown County	226,778	ND	ND	ND	0.09	0.08	ND	ND	11.8	32	0.002	0.013
WI Columbia County	52,468	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
WI Dane County	426,526	ND	ND	ND	0.09	0.08	19	38	12.3	33	ND	ND
WI Dodge County	85,897	ND	ND	ND	0.09	0.08	ND	ND	11.4	32	ND	ND
WI Door County	27,961	ND	ND	ND	0.11	0.1	ND	ND	7.5	22	ND	ND
WI Douglas County	43,287	ND	ND	ND	ND	ND	20	43	7.8	24	ND	ND
WI Eau Claire County	93,142	ND	ND	ND	ND	ND	14	35	ND	ND	ND	ND
WI Florence County	5,088	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI Fond du Lac County	97,296	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WI Forest County	10,024	ND	ND	ND	ND	ND	IN	IN	ND	ND	ND	ND
WI Grant County	49,597	ND	ND	ND	ND	ND	ND	ND	10.9	24	ND	ND
WI Green County	33,647	ND	ND	ND	0.09	0.08	ND	ND	ND	ND	ND	ND
WI Jefferson County	74,021	ND	ND	ND	0.1	0.08	ND	ND	11.4	31	ND	ND
WI Kenosha County	149,577	ND	ND	ND	0.14	0.12	ND	ND	11.6	32	ND	ND
WI Kewaunee County	20,187	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
WI Manitowoc County	82,887	ND	ND	ND	0.1	0.08	ND	ND	10.1	30	ND	ND
WI Marathon County	125,834	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI Milwaukee County	940,164	3	ND	IN	0.12	0.1	22	50	13.2	36	0.004	0.024
WI Oneida County	36,776	ND	ND	ND	0.07	0.07	ND	ND	ND	ND	0.006	0.064
WI Outagamie County	160,971	ND	ND	ND	0.09	0.08	ND	ND	10.8	29	ND	ND
WI Ozaukee County	82,317	ND	ND	ND	0.12	0.09	ND	ND	10.9	32	ND	ND
WI Racine County	188,831	2	ND	ND	0.14	0.11	ND	ND	ND	ND	ND	ND
WI Rock County	152,307	ND	ND	ND	0.1	0.09	ND	ND	11.8	32	ND	ND
WI St. Croix County	63,155	ND	ND	ND	0.09	0.07	ND	ND	10.7	33	ND	ND
WI Sauk County	55,225	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	IN	IN
WI Sheboygan County	112,646	ND	ND	ND	0.12	0.11	ND	ND	ND	ND	ND	ND
WI Taylor County	19,680	ND	ND	ND	ND	ND	ND	ND	8.6	21	ND	ND
WI Vernon County	28,056	ND	ND	ND	0.08	0.07	ND	ND	ND	ND	ND	ND
WI Vilas County	21,033	ND	ND	ND	0.07	0.07	9	26	IN	IN	ND	ND
WI Walworth County	93,759	ND	ND	ND	0.1	0.08	ND	ND	ND	ND	ND	ND

*(continued)*

**Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)**

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
WI Washington County	117,493	ND	ND	ND	0.1	0.09	ND	ND	ND	ND	ND	ND
WI Waukesha County	360,767	2	ND	ND	0.09	0.08	23	47	12.8	35	ND	ND
WI Winnebago County	156,763	ND	ND	ND	0.09	0.08	ND	ND	10.5	32	ND	ND
WI Wood County	75,555	ND	ND	ND	ND	ND	ND	ND	10.4	28	ND	ND
WY Albany County	32,014	ND	ND	ND	ND	ND	24	46	ND	ND	ND	ND
WY Campbell County	33,698	ND	ND	ND	ND	ND	37	211	IN	IN	ND	ND
WY Carbon County	15,639	ND	ND	ND	ND	ND	25	78	ND	ND	ND	ND
WY Converse County	12,052	ND	ND	ND	ND	ND	27	81	IN	IN	ND	ND
WY Fremont County	35,804	ND	ND	ND	ND	ND	21	57	9.6	33	ND	ND
WY Laramie County	81,607	ND	ND	ND	ND	ND	16	41	4.7	14	ND	ND
WY Lincoln County	14,573	ND	ND	ND	ND	ND	21	105	ND	ND	ND	ND
WY Natrona County	66,533	ND	ND	ND	ND	ND	17	37	ND	ND	ND	ND
WY Park County	25,786	ND	ND	ND	ND	ND	15	36	ND	ND	ND	ND
WY Platte County	8,807	ND	ND	ND	ND	ND	24	72	ND	ND	ND	ND
WY Sheridan County	26,560	ND	ND	ND	ND	ND	26	77	10.1	28	ND	ND
WY Sweetwater County	37,613	ND	ND	ND	ND	ND	31	182	ND	ND	ND	ND
WY Teton County	18,251	1	ND	ND	0.07	0.07	IN	32	IN	IN	ND	ND
PR Barceloneta Municipio	22,322	ND	ND	ND	ND	ND	IN	34	ND	ND	0.003	0.007
PR Bayamón Municipio	224,044	ND	ND	ND	ND	ND	22	39	IN	IN	0.005	0.02
PR Carolina Municipio	186,076	ND	ND	ND	ND	ND	23	38	ND	ND	ND	ND
PR Cataño Municipio	30,071	ND	ND	IN	0.09	0.05	32	84	ND	ND	0.009	0.043
PR Fajardo Municipio	40,712	ND	ND	ND	ND	ND	23	58	IN	IN	ND	ND
PR Guayama Municipio	44,301	ND	ND	ND	ND	ND	25	63	IN	IN	0.001	0.006
PR Guayanilla Municipio	23,072	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR Guaynabo Municipio	100,053	ND	ND	ND	ND	ND	33	73	IN	IN	ND	ND
PR Humacao Municipio	59,035	ND	ND	ND	ND	ND	IN	41	IN	IN	ND	ND
PR Lares Municipio	34,415	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR Manatí Municipio	45,409	ND	ND	ND	ND	ND	23	49	ND	ND	ND	ND

*(continued)*

### Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)

County	2000 Population	CO 8-hr (ppm)	Pb QMax ( $\mu\text{g}/\text{m}^3$ )	NO <sub>2</sub> AM (ppm)	O <sub>3</sub> 1-hr (ppm)	O <sub>3</sub> 8-hr (ppm)	PM <sub>10</sub> Wtd AM ( $\mu\text{g}/\text{m}^3$ )	PM <sub>10</sub> 24-hr ( $\mu\text{g}/\text{m}^3$ )	PM <sub>2.5</sub> Wtd AM ( $\mu\text{g}/\text{m}^2$ )	PM <sub>2.5</sub> 24-hr ( $\mu\text{g}/\text{m}^2$ )	SO <sub>2</sub> AM (ppm)	SO <sub>2</sub> 24-hr (ppm)
PR Mayagüez Municipio	98,434	ND	ND	ND	ND	ND	ND	ND	IN	IN	ND	ND
PR Ponce Municipio	186,475	ND	ND	ND	ND	ND	35	75	IN	IN	ND	ND
PR Río Grande Municipio	52,362	ND	ND	ND	ND	ND	19	38	ND	ND	ND	ND
PR San Juan Municipio	434,374	4	ND	0.007	ND	ND	IN	72	IN	IN	ND	ND
PR Vieques Municipio	9,106	ND	ND	ND	ND	ND	IN	56	ND	ND	ND	ND

- CO - Highest second maximum non-overlapping 8-hour concentration (applicable NAAQS is 9 ppm)
- Pb - Highest quarterly maximum concentration (applicable NAAQS is 1.5  $\mu\text{g}/\text{m}^3$ )
- NO<sub>2</sub> - Highest arithmetic mean concentration (applicable NAAQS is 0.053 ppm)
- O<sub>3</sub> (1-hour) - Highest second daily maximum 1-hour concentration (applicable NAAQS is 0.12 ppm)
- O<sub>3</sub> (8-hour) - Highest fourth daily maximum 8-hour concentration (applicable NAAQS is 0.08 ppm)
- PM<sub>10</sub> - Highest weighted annual mean concentration (applicable NAAQS is 50  $\mu\text{g}/\text{m}^3$ )
- PM<sub>2.5</sub> - Highest second maximum 24-hour concentration (applicable NAAQS is 150  $\mu\text{g}/\text{m}^3$ )
- PM<sub>2.5</sub> - Highest weighted annual mean concentration (applicable NAAQS is 15  $\mu\text{g}/\text{m}^3$ )
- PM<sub>2.5</sub> - Highest 98<sup>th</sup> percentile 24-hour concentration (applicable NAAQS is 65  $\mu\text{g}/\text{m}^3$ )
- SO<sub>2</sub> - Highest annual mean concentration (applicable NAAQS is 0.03 ppm)
- SO<sub>2</sub> - Highest second maximum 24-hour concentration (applicable NAAQS is 0.14 ppm)
- ND - Indicates data not available
- IN - Indicates insufficient data to calculate summary statistic
- Wtd - Weighted
- AM - Annual mean
- Qmax - Quarterly maximum
- $\mu\text{g}/\text{m}^3$  - Units are micrograms per cubic meter
- ppm - Units are parts per million

- (a) Localized impact from an industrial source in Pike County, AL. Concentration from highest nonpoint source site is 0.26  $\mu\text{g}/\text{m}^3$  in Pike County, AL.
- (b) Localized impact from an industrial source in Hillsborough County, FL.
- (c) Localized impact from an industrial source in Muscogee County, GA.
- (d) Localized impact from an industrial source in Madison County, IL. Concentration from highest nonpoint source site is 0.02  $\mu\text{g}/\text{m}^3$  in Madison County, IL.
- (e) Localized impact from an industrial source in Delaware County, IN.
- (f) Localized impact from an industrial source in Marion, County, IN. Concentration from highest nonpoint source site is 0.01  $\mu\text{g}/\text{m}^3$  in Marion County, IN.
- (g) Localized impact from an industrial source in Dakota, County, MN.
- (h) Localized impact from an industrial source in Iron County, MO.
- (i) Localized impact from an industrial source in Jefferson County, MO.
- (j) Localized impact from an industrial source in Douglas County, NE.
- (k) Localized impact from an industrial source in Middlesex County, NJ.

(continued)

### Peak Air Quality Statistics for the Six Principal Pollutants by County, 2002 (continued)

- (l) Localized impact from an industrial source in Orange County, NY. Concentration from highest nonpoint source site is 0.05  $\mu\text{g}/\text{m}^3$  in Orange County, NY.
- (m) Localized impact from an industrial source in Cuyahoga County, OH. Concentration from highest nonpoint source site is 0.03  $\mu\text{g}/\text{m}^3$  in Cuyahoga County, OH.
- (n) Localized impact from an industrial source in Berks County, PA. Concentration from highest nonpoint source site is 0.09  $\mu\text{g}/\text{m}^3$  in Berks County, PA.
- (o) Localized impact from an industrial source in Shelby County, TN.
- (p) Localized impact from an industrial source in Williamson County, TN.
- (q) Localized impact from an industrial source in Collin County, TX. Concentration from highest nonpoint source site is 0.11  $\mu\text{g}/\text{m}^3$  in Collin County, TX.

Notes: Data from exceptional events are not included. The reader is cautioned that this summary is not adequate in itself to numerically rank counties according to their air quality. The monitoring data represent the quality of the air in the vicinity of the monitoring site and, for some pollutants, may not necessarily represent county-wide air quality.