

POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 01, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	70	84	
Blue Point	66	71	
Buckeye	45	38	
Casa Grande (Pinal County)	60	51	
Cave Creek	73	93	
Central Phoenix	66	71	
Combs School (Pinal County)	63	61	
Dysart	50	42	
Falcon Field	72	90	
Fountain Hills	73	93	
Glendale	63	61	
Humboldt Mountain	69	80	
Maricopa (Pinal County)	50	42	
North Phoenix	73	93	
Phoenix Supersite	66	71	
Pinal Air Park (Pinal County)	N/A	N/A	N/A
Pinnacle Peak	73	93	
Queen Valley (Pinal County)	64	64	
Rio Verde	46	39	
South Phoenix	63	61	
South Scottsdale	71	87	
Tempe	69	80	
Tonto Nat'l Mon. (Gila County)	65	67	
West Chandler	73	93	
West Phoenix	66	71	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	
Greenwood	0.3	04	
Phoenix Supersite	0.7	08	
West Indian School	0.3	04	
West Phoenix	0.3	04	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	59	53	
Central Phoenix	44	41	
Combs School(Pinal County)	89	68	
Coyote Lakes	44	41	
Durango	53	49	
Greenwood	47	44	
Higley	58	52	
Maricopa (Pinal County)	67	57	
Phoenix Supersite	28	26	
South Phoenix	68	57	
West Forty Third	70	58	
West Phoenix	39	36	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	22.4	68	
Dysart	8.6	28	
Estrella Mountain Park	5.6	18	
Phoenix Supersite	7.9	26	
Vehicle Emissions Lab	9.5	31	
West Phoenix	12.3	40	

POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 02, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	62	58	Yellow
Blue Point	47	40	Green
Buckeye	35	30	Green
Casa Grande (Pinal County)	44	37	Green
Cave Creek	46	39	Green
Central Phoenix	39	33	Green
Combs School (Pinal County)	53	45	Green
Dysart	33	28	Green
Falcon Field	49	42	Green
Fountain Hills	46	39	Green
Glendale	38	32	Green
Humboldt Mountain	54	46	Green
Maricopa (Pinal County)	38	32	Green
North Phoenix	44	37	Green
Phoenix Supersite	41	35	Green
Pinal Air Park (Pinal County)	40	34	Green
Pinnacle Peak	44	37	Green
Queen Valley (Pinal County)	62	58	Yellow
Rio Verde	33	28	Green
South Phoenix	40	34	Green
South Scottsdale	42	36	Green
Tempe	41	35	Green
Tonto Nat'l Mon. (Gila County)	58	49	Green
West Chandler	53	45	Green
West Phoenix	40	34	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	Green
Greenwood	0.2	02	Green
Phoenix Supersite	0.7	08	Green
West Indian School	0.1	01	Green
West Phoenix	0.3	03	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	47	44	Green
Central Phoenix	41	38	Green
Combs School(Pinal County)	49	45	Green
Coyote Lakes	31	29	Green
Durango	40	37	Green
Greenwood	46	43	Green
Higley	36	33	Green
Maricopa (Pinal County)	49	45	Green
Phoenix Supersite	35	32	Green
South Phoenix	50	46	Green
West Forty Third	52	48	Green
West Phoenix	44	41	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.3	33	Green
Dysart	8.9	39	Green
Estrella Mountain Park	5.9	19	Green
Phoenix Supersite	8.3	27	Green
Vehicle Emissions Lab	6.7	22	Green
West Phoenix	8.8	29	Green

POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 03, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	62	58	Yellow
Blue Point	52	44	Green
Buckeye	48	41	Green
Casa Grande (Pinal County)	59	50	Green
Cave Creek	55	47	Green
Central Phoenix	55	47	Green
Combs School (Pinal County)	54	46	Green
Dysart	42	36	Green
Falcon Field	57	48	Green
Fountain Hills	54	46	Green
Glendale	45	38	Green
Humboldt Mountain	55	47	Green
Maricopa (Pinal County)	52	44	Green
North Phoenix	56	47	Green
Phoenix Supersite	56	47	Green
Pinal Air Park (Pinal County)	55	47	Green
Pinnacle Peak	52	44	Green
Queen Valley (Pinal County)	60	51	Yellow
Rio Verde	40	34	Green
South Phoenix	56	47	Green
South Scottsdale	56	47	Green
Tempe	55	47	Green
Tonto Nat'l Mon. (Gila County)	55	47	Green
West Chandler	56	47	Green
West Phoenix	56	47	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.0	00	Green
Greenwood	0.0	00	Green
Phoenix Supersite	0.6	07	Green
West Indian School	0.0	00	Green
West Phoenix	0.2	02	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	36	33	Green
Central Phoenix	26	24	Green
Combs School(Pinal County)	48	44	Green
Coyote Lakes	24	22	Green
Durango	27	25	Green
Greenwood	29	27	Green
Higley	31	29	Green
Maricopa (Pinal County)	37	34	Green
Phoenix Supersite	23	21	Green
South Phoenix	32	30	Green
West Forty Third	39	36	Green
West Phoenix	27	25	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.9	22	Green
Dysart	7.2	23	Green
Estrella Mountain Park	4.8	16	Green
Phoenix Supersite	6.3	20	Green
Vehicle Emissions Lab	5.1	17	Green
West Phoenix	6.6	21	Green

POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 04, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	71	87	
Blue Point	63	61	
Buckeye	46	39	
Casa Grande (Pinal County)	58	49	
Cave Creek	64	64	
Central Phoenix	54	46	
Combs School (Pinal County)	63	61	
Dysart	35	30	
Falcon Field	65	67	
Fountain Hills	67	74	
Glendale	51	43	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	48	41	
North Phoenix	57	48	
Phoenix Supersite	57	48	
Pinal Air Park (Pinal County)	61	54	
Pinnacle Peak	60	51	
Queen Valley (Pinal County)	68	77	
Rio Verde	45	38	
South Phoenix	55	47	
South Scottsdale	58	49	
Tempe	60	51	
Tonto Nat'l Mon. (Gila County)	68	77	
West Chandler	58	49	
West Phoenix	55	47	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.1	01	
Phoenix Supersite	0.8	09	
West Indian School	0.4	05	
West Phoenix	0.3	03	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	36	33	
Central Phoenix	31	29	
Combs School(Pinal County)	54	50	
Coyote Lakes	23	21	
Durango	36	33	
Greenwood	37	34	
Higley	34	31	
Maricopa (Pinal County)	42	39	
Phoenix Supersite	25	23	
South Phoenix	33	31	
West Forty Third	44	41	
West Phoenix	33	31	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.9	22	
Dysart	7.2	23	
Estrella Mountain Park	4.5	14	
Phoenix Supersite	6.7	22	
Vehicle Emissions Lab	5.1	17	
West Phoenix	8.5	28	

POLLUTION MONITOR READINGS FOR TUESDAY, AUGUST 05, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	65	67	
Blue Point	58	49	
Buckeye	N/A	N/A	N/A
Casa Grande (Pinal County)	57	48	
Cave Creek	57	48	
Central Phoenix	46	39	
Combs School (Pinal County)	65	67	
Dysart	43	36	
Falcon Field	57	48	
Fountain Hills	60	51	
Glendale	46	39	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	41	35	
North Phoenix	54	46	
Phoenix Supersite	49	42	
Pinal Air Park (Pinal County)	51	43	
Pinnacle Peak	55	47	
Queen Valley (Pinal County)	65	67	
Rio Verde	N/A	N/A	N/A
South Phoenix	46	39	
South Scottsdale	54	46	
Tempe	50	42	
Tonto Nat'l Mon. (Gila County)	57	48	
West Chandler	50	42	
West Phoenix	47	40	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	02	
Greenwood	0.3	03	
Phoenix Supersite	0.8	09	
West Indian School	0.5	06	
West Phoenix	0.4	05	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	31	29	
Central Phoenix	29	27	
Combs Schoolal County)	103	75	
Coyote Lakes	41	38	
Durango	46	43	
Greenwood	34	31	
Higley	91	69	
Maricopa (Pinal County)	92	69	
Phoenix Supersite	23	21	
South Phoenix	48	44	
West Forty Third	66	56	
West Phoenix	34	31	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.1	30	
Dysart	7.4	24	
Estrella Mountain Park	6.3	20	
Phoenix Supersite	6.4	21	
Vehicle Emissions Lab	5.8	19	
West Phoenix	6.7	22	

POLLUTION MONITOR READINGS FOR WEDNESDAY, AUGUST 06, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	73	93	
Blue Point	58	49	
Buckeye	N/A	N/A	N/A
Casa Grande (Pinal County)	73	93	
Cave Creek	61	54	
Central Phoenix	75	100	
Combs School (Pinal County)	70	84	
Dysart	48	41	
Falcon Field	66	71	
Fountain Hills	67	74	
Glendale	64	64	
Humboldt Mountain	58	49	
Maricopa (Pinal County)	70	84	
North Phoenix	69	80	
Phoenix Supersite	77	104	
Pinal Air Park (Pinal County)	64	64	
Pinnacle Peak	62	58	
Queen Valley (Pinal County)	74	97	
Rio Verde	60	51	
South Phoenix	76	101	
South Scottsdale	72	90	
Tempe	82	116	
Tonto Nat'l Mon. (Gila County)	66	71	
West Chandler	79	109	
West Phoenix	80	111	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.4	05	
Phoenix Supersite	0.7	08	
West Indian School	0.4	05	
West Phoenix	0.2	02	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	32	30	
Central Phoenix	15	14	
Combs School(Pinal County)	27	25	
Coyote Lakes	22	20	
Durango	20	19	
Greenwood	20	19	
Higley	12	11	
Maricopa (Pinal County)	29	27	
Phoenix Supersite	13	12	
South Phoenix	17	16	
West Forty Third	21	19	
West Phoenix	16	15	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.8	22	
Dysart	5.0	16	
Estrella Mountain Park	4.3	14	
Phoenix Supersite	4.5	15	
Vehicle Emissions Lab	3.5	11	
West Phoenix	5.2	17	

POLLUTION MONITOR READINGS FOR THURSDAY, AUGUST 07, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	72	90	
Blue Point	67	74	
Buckeye	65	67	
Casa Grande (Pinal County)	N/A	N/A	N/A
Cave Creek	72	90	
Central Phoenix	65	67	
Combs School (Pinal County)	65	67	
Dysart	50	42	
Falcon Field	67	74	
Fountain Hills	73	93	
Glendale	65	67	
Humboldt Mountain	65	67	
Maricopa (Pinal County)	54	46	
North Phoenix	71	87	
Phoenix Supersite	68	77	
Pinal Air Park (Pinal County)	56	47	
Pinnacle Peak	61	54	
Queen Valley (Pinal County)	72	90	
Rio Verde	69	80	
South Phoenix	64	64	
South Scottsdale	70	84	
Tempe	69	80	
Tonto Nat'l Mon. (Gila County)	67	74	
West Chandler	67	74	
West Phoenix	65	67	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.5	06	
Phoenix Supersite	0.8	09	
West Indian School	0.6	07	
West Phoenix	N/A	N/A	N/A

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	38	35	
Central Phoenix	47	44	
Combs School(Pinal County)	85	66	
Coyote Lakes	35	32	
Durango	134	90	
Greenwood	80	63	
Higley	69	58	
Maricopa (Pinal County)	213	130	
Phoenix Supersite	31	29	
South Phoenix	92	69	
West Forty Third	142	94	
West Phoenix	54	50	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	12.6	41	
Dysart	5.5	18	
Estrella Mountain Park	5.1	17	
Phoenix Supersite	6.6	21	
Vehicle Emissions Lab	7.8	25	
West Phoenix	8.4	27	

POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 08, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	76	101	
Blue Point	73	93	
Buckeye	N/A	N/A	N/A
Casa Grande (Pinal County)	73	93	
Cave Creek	70	84	
Central Phoenix	67	74	
Combs School (Pinal County)	74	97	
Dysart	46	39	
Falcon Field	70	84	
Fountain Hills	74	97	
Glendale	65	67	
Humboldt Mountain	63	61	
Maricopa (Pinal County)	68	77	
North Phoenix	72	90	
Phoenix Supersite	67	74	
Pinal Air Park (Pinal County)	66	71	
Pinnacle Peak	61	54	
Queen Valley (Pinal County)	76	101	
Rio Verde	64	64	
South Phoenix	68	77	
South Scottsdale	72	90	
Tempe	69	80	
Tonto Nat'l Mon. (Gila County)	74	97	
West Chandler	74	97	
West Phoenix	68	77	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.5	06	
Phoenix Supersite	0.4	05	
West Indian School	0.6	07	
West Phoenix	0.3	04	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	N/A	N/A	N/A
Central Phoenix	45	42	
Combs School(Pinal County)	80	63	
Coyote Lakes	29	27	
Durango	39	36	
Greenwood	38	35	
Higley	49	45	
Maricopa (Pinal County)	51	47	
Phoenix Supersite	31	29	
South Phoenix	39	36	
West Forty Third	33	31	
West Phoenix	37	34	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.7	35	
Dysart	8.7	28	
Estrella Mountain Park	6.9	22	
Phoenix Supersite	8.8	29	
Vehicle Emissions Lab	15.4	50	
West Phoenix	11.6	38	

POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 09, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	69	80	
Blue Point	59	50	
Buckeye	N/A	N/A	N/A
Casa Grande (Pinal County)	58	49	
Cave Creek	55	47	
Central Phoenix	57	48	
Combs School (Pinal County)	60	51	
Dysart	40	34	
Falcon Field	61	54	
Fountain Hills	61	54	
Glendale	52	44	
Humboldt Mountain	53	45	
Maricopa (Pinal County)	51	43	
North Phoenix	57	48	
Phoenix Supersite	54	46	
Pinal Air Park (Pinal County)	49	42	
Pinnacle Peak	52	44	
Queen Valley (Pinal County)	67	74	
Rio Verde	57	48	
South Phoenix	58	49	
South Scottsdale	60	51	
Tempe	61	54	
Tonto Nat'l Mon. (Gila County)	64	64	
West Chandler	64	64	
West Phoenix	55	47	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.4	05	
Phoenix Supersite	0.4	05	
West Indian School	0.4	05	
West Phoenix	0.3	03	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	N/A	N/A	N/A
Central Phoenix	21	19	
Combs School(Pinal County)	26	24	
Coyote Lakes	16	15	
Durango	25	23	
Greenwood	22	20	
Higley	20	19	
Maricopa (Pinal County)	26	24	
Phoenix Supersite	18	17	
South Phoenix	21	19	
West Forty Third	23	21	
West Phoenix	19	18	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.6	21	
Dysart	6.1	20	
Estrella Mountain Park	4.0	13	
Phoenix Supersite	6.1	20	
Vehicle Emissions Lab	13.3	43	
West Phoenix	7.2	23	

POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 10, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	60	51	Yellow
Blue Point	49	42	Green
Buckeye	N/A	N/A	N/A
Casa Grande (Pinal County)	53	45	Green
Cave Creek	49	42	Green
Central Phoenix	54	46	Green
Combs School (Pinal County)	53	45	Green
Dysart	37	31	Green
Falcon Field	54	46	Green
Fountain Hills	56	47	Green
Glendale	46	39	Green
Humboldt Mountain	51	43	Green
Maricopa (Pinal County)	45	38	Green
North Phoenix	53	45	Green
Phoenix Supersite	51	43	Green
Pinal Air Park (Pinal County)	47	40	Green
Pinnacle Peak	45	38	Green
Queen Valley (Pinal County)	60	51	Yellow
Rio Verde	51	43	Green
South Phoenix	52	44	Green
South Scottsdale	56	47	Green
Tempe	56	47	Green
Tonto Nat'l Mon. (Gila County)	53	45	Green
West Chandler	56	47	Green
West Phoenix	51	43	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	Green
Greenwood	0.4	05	Green
Phoenix Supersite	0.4	05	Green
West Indian School	0.5	06	Green
West Phoenix	0.3	04	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	N/A	N/A	N/A
Central Phoenix	32	30	Green
Combs School(Pinal County)	27	25	Green
Coyote Lakes	64	55	Yellow
Durango	35	32	Green
Greenwood	39	36	Green
Higley	27	25	Green
Maricopa (Pinal County)	31	29	Green
Phoenix Supersite	35	32	Green
South Phoenix	33	31	Green
West Forty Third	36	33	Green
West Phoenix	40	37	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	11.6	38	Green
Dysart	12.7	41	Green
Estrella Mountain Park	7.5	24	Green
Phoenix Supersite	8.6	28	Green
Vehicle Emissions Lab	14.8	48	Green
West Phoenix	9.9	32	Green

POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 11, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	74	97	
Blue Point	68	77	
Buckeye	N/A	N/A	N/A
Casa Grande (Pinal County)	58	49	
Cave Creek	61	54	
Central Phoenix	59	50	
Combs School (Pinal County)	62	58	
Dysart	41	35	
Falcon Field	65	67	
Fountain Hills	70	84	
Glendale	48	41	
Humboldt Mountain	58	49	
Maricopa (Pinal County)	48	41	
North Phoenix	63	61	
Phoenix Supersite	61	54	
Pinal Air Park (Pinal County)	53	45	
Pinnacle Peak	61	54	
Queen Valley (Pinal County)	77	104	
Rio Verde	65	67	
South Phoenix	60	51	
South Scottsdale	63	61	
Tempe	61	54	
Tonto Nat'l Mon. (Gila County)	67	74	
West Chandler	62	58	
West Phoenix	60	51	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.2	03	
Phoenix Supersite	0.3	04	
West Indian School	0.4	05	
West Phoenix	0.2	03	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	N/A	N/A	N/A
Central Phoenix	31	29	
Combs School(Pinal County)	60	53	
Coyote Lakes	37	24	
Durango	37	24	
Greenwood	32	30	
Higley	36	33	
Maricopa (Pinal County)	36	33	
Phoenix Supersite	25	23	
South Phoenix	43	40	
West Forty Third	54	50	
West Phoenix	29	27	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	11.2	36	
Dysart	7.8	25	
Estrella Mountain Park	8.2	27	
Phoenix Supersite	8.4	27	
Vehicle Emissions Lab	9.7	31	
West Phoenix	11.8	38	

POLLUTION MONITOR READINGS FOR TUESDAY, AUGUST 12, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	65	67	Yellow
Blue Point	61	54	Yellow
Buckeye	40	34	Green
Casa Grande (Pinal County)	53	45	Green
Cave Creek	61	54	Yellow
Central Phoenix	50	42	Green
Combs School (Pinal County)	68	77	Yellow
Dysart	38	32	Green
Falcon Field	61	54	Yellow
Fountain Hills	61	54	Yellow
Glendale	47	40	Green
Humboldt Mountain	61	54	Yellow
Maricopa (Pinal County)	44	37	Green
North Phoenix	55	47	Green
Phoenix Supersite	53	45	Green
Pinal Air Park (Pinal County)	44	37	Green
Pinnacle Peak	59	50	Green
Queen Valley (Pinal County)	69	80	Yellow
Rio Verde	62	58	Yellow
South Phoenix	53	45	Green
South Scottsdale	57	48	Green
Tempe	53	45	Green
Tonto Nat'l Mon. (Gila County)	74	97	Yellow
West Chandler	66	71	Yellow
West Phoenix	51	43	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	Green
Greenwood	0.2	03	Green
Phoenix Supersite	0.3	04	Green
West Indian School	0.4	05	Green
West Phoenix	0.2	03	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	39	36	Green
Central Phoenix	34	31	Green
Combs School(Pinal County)	92	69	Yellow
Coyote Lakes	48	44	Green
Durango	40	37	Green
Greenwood	35	32	Green
Higley	53	49	Green
Maricopa (Pinal County)	50	46	Green
Phoenix Supersite	29	27	Green
South Phoenix	42	39	Green
West Forty Third	49	45	Green
West Phoenix	36	33	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.4	27	Green
Dysart	7.2	23	Green
Estrella Mountain Park	4.6	15	Green
Phoenix Supersite	6.4	21	Green
Vehicle Emissions Lab	5.7	19	Green
West Phoenix	7.8	25	Green

POLLUTION MONITOR READINGS FOR WEDNESDAY, AUGUST 13, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	64	64	Yellow
Blue Point	56	47	Green
Buckeye	42	36	Green
Casa Grande (Pinal County)	N/A	N/A	N/A
Cave Creek	58	49	Green
Central Phoenix	62	58	Yellow
Combs School (Pinal County)	67	74	Yellow
Dysart	40	34	Green
Falcon Field	61	54	Yellow
Fountain Hills	59	50	Green
Glendale	52	44	Green
Humboldt Mountain	55	47	Green
Maricopa (Pinal County)	47	40	Green
North Phoenix	61	54	Yellow
Phoenix Supersite	60	51	Yellow
Pinal Air Park (Pinal County)	47	40	Green
Pinnacle Peak	51	43	Green
Queen Valley (Pinal County)	65	67	Yellow
Rio Verde	48	41	Green
South Phoenix	58	49	Green
South Scottsdale	64	64	Yellow
Tempe	65	67	Yellow
Tonto Nat'l Mon. (Gila County)	54	46	Green
West Chandler	71	87	Yellow
West Phoenix	58	49	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	Green
Greenwood	0.4	05	Green
Phoenix Supersite	0.4	05	Green
West Indian School	0.5	06	Green
West Phoenix	0.3	04	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	31	29	Green
Central Phoenix	35	32	Green
Combs School(Pinal County)	97	72	Yellow
Coyote Lakes	26	24	Green
Durango	47	44	Green
Greenwood	43	40	Green
Higley	72	59	Yellow
Maricopa (Pinal County)	46	43	Green
Phoenix Supersite	29	27	Green
South Phoenix	42	39	Green
West Forty Third	47	44	Green
West Phoenix	34	31	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	16.1	33	Green
Dysart	8.1	26	Green
Estrella Mountain Park	4.0	13	Green
Phoenix Supersite	7.5	24	Green
Vehicle Emissions Lab	6.2	20	Green
West Phoenix	9.4	31	Green

POLLUTION MONITOR READINGS FOR THURSDAY, AUGUST 14, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	65	67	Yellow
Blue Point	64	64	Yellow
Buckeye	52	44	Green
Casa Grande (Pinal County)	64	64	Yellow
Cave Creek	65	67	Yellow
Central Phoenix	57	48	Green
Combs School (Pinal County)	58	49	Green
Dysart	43	36	Green
Falcon Field	62	58	Yellow
Fountain Hills	69	80	Yellow
Glendale	56	47	Green
Humboldt Mountain	60	51	Yellow
Maricopa (Pinal County)	57	48	Green
North Phoenix	66	71	Yellow
Phoenix Supersite	59	50	Green
Pinal Air Park (Pinal County)	65	67	Yellow
Pinnacle Peak	61	54	Yellow
Queen Valley (Pinal County)	62	58	Yellow
Rio Verde	64	64	Yellow
South Phoenix	59	50	Green
South Scottsdale	60	51	Yellow
Tempe	56	47	Green
Tonto Nat'l Mon. (Gila County)	56	47	Green
West Chandler	61	54	Yellow
West Phoenix	58	49	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	Green
Greenwood	0.2	02	Green
Phoenix Supersite	0.4	05	Green
West Indian School	0.4	05	Green
West Phoenix	0.3	03	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	66	56	Yellow
Central Phoenix	28	26	Green
Combs School(Pinal County)	32	30	Green
Coyote Lakes	32	30	Green
Durango	38	35	Green
Greenwood	32	30	Green
Higley	45	42	Green
Maricopa (Pinal County)	36	33	Green
Phoenix Supersite	23	21	Green
South Phoenix	26	24	Green
West Forty Third	62	54	Yellow
West Phoenix	27	25	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	5.3	17	Green
Dysart	7.6	25	Green
Estrella Mountain Park	4.6	15	Green
Phoenix Supersite	5.6	18	Green
Vehicle Emissions Lab	4.7	15	Green
West Phoenix	6.1	20	Green

POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 15, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	70	84	Yellow
Blue Point	56	47	Green
Buckeye	46	39	Green
Casa Grande (Pinal County)	50	42	Green
Cave Creek	61	54	Yellow
Central Phoenix	55	47	Green
Combs School (Pinal County)	67	74	Yellow
Dysart	46	39	Green
Falcon Field	67	74	Yellow
Fountain Hills	61	54	Yellow
Glendale	56	47	Green
Humboldt Mountain	55	47	Green
Maricopa (Pinal County)	45	38	Green
North Phoenix	59	50	Green
Phoenix Supersite	56	47	Green
Pinal Air Park (Pinal County)	45	38	Green
Pinnacle Peak	53	45	Green
Queen Valley (Pinal County)	71	87	Yellow
Rio Verde	58	49	Green
South Phoenix	63	61	Yellow
South Scottsdale	60	51	Yellow
Tempe	62	58	Yellow
Tonto Nat'l Mon. (Gila County)	63	61	Yellow
West Chandler	68	77	Yellow
West Phoenix	54	46	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	Green
Greenwood	0.6	07	Green
Phoenix Supersite	0.4	05	Green
West Indian School	0.6	07	Green
West Phoenix	0.5	06	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	29	27	Green
Central Phoenix	25	23	Green
Combs School(Pinal County)	35	32	Green
Coyote Lakes	45	42	Green
Durango	33	31	Green
Greenwood	34	31	Green
Higley	32	30	Green
Maricopa (Pinal County)	35	32	Green
Phoenix Supersite	20	19	Green
South Phoenix	31	29	Green
West Forty Third	31	29	Green
West Phoenix	25	23	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.4	31	Green
Dysart	6.9	22	Green
Estrella Mountain Park	4.3	14	Green
Phoenix Supersite	5.5	18	Green
Vehicle Emissions Lab	4.4	14	Green
West Phoenix	7.1	23	Green

POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 16, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	55	47	
Blue Point	52	44	
Buckeye	38	32	
Casa Grande (Pinal County)	52	44	
Cave Creek	52	44	
Central Phoenix	48	41	
Combs School (Pinal County)	51	43	
Dysart	42	36	
Falcon Field	53	45	
Fountain Hills	56	47	
Glendale	46	39	
Humboldt Mountain	51	43	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	52	44	
Phoenix Supersite	49	42	
Pinal Air Park (Pinal County)	42	36	
Pinnacle Peak	47	40	
Queen Valley (Pinal County)	55	47	
Rio Verde	52	44	
South Phoenix	49	42	
South Scottsdale	54	46	
Tempe	52	44	
Tonto Nat'l Mon. (Gila County)	55	47	
West Chandler	49	42	
West Phoenix	48	41	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.3	04	
Phoenix Supersite	0.4	05	
West Indian School	0.3	04	
West Phoenix	0.3	04	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	22	20	
Central Phoenix	19	18	
Combs School(Pinal County)	34	31	
Coyote Lakes	18	17	
Durango	20	19	
Greenwood	22	20	
Higley	27	25	
Maricopa (Pinal County)	34	31	
Phoenix Supersite	17	16	
South Phoenix	23	21	
West Forty Third	20	19	
West Phoenix	19	18	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	7.1	23	
Dysart	5.5	18	
Estrella Mountain Park	3.7	12	
Phoenix Supersite	5.5	18	
Vehicle Emissions Lab	4.1	13	
West Phoenix	6.3	20	

POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 17, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	59	50	
Blue Point	49	42	
Buckeye	40	34	
Casa Grande (Pinal County)	46	39	
Cave Creek	54	46	
Central Phoenix	54	46	
Combs School (Pinal County)	48	41	
Dysart	42	36	
Falcon Field	55	47	
Fountain Hills	54	46	
Glendale	51	43	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	42	36	
North Phoenix	56	47	
Phoenix Supersite	55	47	
Pinal Air Park (Pinal County)	43	36	
Pinnacle Peak	47	40	
Queen Valley (Pinal County)	57	48	
Rio Verde	43	36	
South Phoenix	54	46	
South Scottsdale	58	49	
Tempe	54	46	
Tonto Nat'l Mon. (Gila County)	53	45	
West Chandler	54	46	
West Phoenix	55	47	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.2	03	
Phoenix Supersite	0.4	05	
West Indian School	0.2	03	
West Phoenix	0.3	04	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	20	19	
Central Phoenix	16	15	
Combs School(Pinal County)	33	31	
Coyote Lakes	13	12	
Durango	16	15	
Greenwood	17	16	
Higley	22	20	
Maricopa (Pinal County)	28	26	
Phoenix Supersite	14	13	
South Phoenix	20	19	
West Forty Third	16	15	
West Phoenix	15	14	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.0	19	
Dysart	5.1	17	
Estrella Mountain Park	2.8	09	
Phoenix Supersite	4.5	15	
Vehicle Emissions Lab	3.2	10	
West Phoenix	4.9	16	

POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 18, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	58	49	
Blue Point	53	45	
Buckeye	36	31	
Casa Grande (Pinal County)	50	42	
Cave Creek	41	35	
Central Phoenix	46	39	
Combs School (Pinal County)	47	40	
Dysart	33	28	
Falcon Field	51	43	
Fountain Hills	55	47	
Glendale	40	34	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	42	36	
North Phoenix	53	45	
Phoenix Supersite	50	42	
Pinal Air Park (Pinal County)	41	35	
Pinnacle Peak	54	46	
Queen Valley (Pinal County)	60	51	
Rio Verde	52	44	
South Phoenix	49	42	
South Scottsdale	52	44	
Tempe	49	42	
Tonto Nat'l Mon. (Gila County)	50	42	
West Chandler	49	42	
West Phoenix	48	41	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.2	02	
Phoenix Supersite	0.4	05	
West Indian School	0.3	03	
West Phoenix	0.2	02	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	35	32	
Central Phoenix	22	20	
Combs School(Pinal County)	41	38	
Coyote Lakes	29	27	
Durango	25	23	
Greenwood	27	25	
Higley	31	29	
Maricopa (Pinal County)	32	30	
Phoenix Supersite	N/A	N/A	N/A
South Phoenix	26	24	
West Forty Third	40	37	
West Phoenix	21	19	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.4	21	
Dysart	7.1	23	
Estrella Mountain Park	3.8	12	
Phoenix Supersite	5.3	17	
Vehicle Emissions Lab	4.2	14	
West Phoenix	6.3	20	

POLLUTION MONITOR READINGS FOR TUESDAY, AUGUST 19, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	57	48	
Blue Point	55	47	
Buckeye	36	31	
Casa Grande (Pinal County)	44	37	
Cave Creek	50	42	
Central Phoenix	49	42	
Combs School (Pinal County)	45	38	
Dysart	30	25	
Falcon Field	53	45	
Fountain Hills	57	48	
Glendale	43	36	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	39	33	
North Phoenix	52	44	
Phoenix Supersite	48	41	
Pinal Air Park (Pinal County)	42	36	
Pinnacle Peak	53	45	
Queen Valley (Pinal County)	54	46	
Rio Verde	54	46	
South Phoenix	49	42	
South Scottsdale	53	45	
Tempe	52	44	
Tonto Nat'l Mon. (Gila County)	61	54	
West Chandler	45	38	
West Phoenix	49	42	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.4	05	
Phoenix Supersite	0.5	06	
West Indian School	0.5	06	
West Phoenix	0.4	05	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	29	27	
Central Phoenix	25	23	
Combs School(Pinal County)	54	50	
Coyote Lakes	29	27	
Durango	35	32	
Greenwood	25	23	
Higley	48	44	
Maricopa (Pinal County)	38	35	
Phoenix Supersite	18	17	
South Phoenix	25	23	
West Forty Third	32	30	
West Phoenix	21	19	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.8	29	
Dysart	6.4	21	
Estrella Mountain Park	7.9	09	
Phoenix Supersite	5.2	17	
Vehicle Emissions Lab	4.1	13	
West Phoenix	5.5	18	

POLLUTION MONITOR READINGS FOR WEDNESDAY, AUGUST 20, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	61	54	Yellow
Blue Point	59	50	Green
Buckeye	45	38	Green
Casa Grande (Pinal County)	50	42	Green
Cave Creek	60	51	Yellow
Central Phoenix	54	46	Green
Combs School (Pinal County)	50	42	Green
Dysart	36	31	Green
Falcon Field	57	48	Green
Fountain Hills	64	64	Yellow
Glendale	55	47	Green
Humboldt Mountain	58	49	Green
Maricopa (Pinal County)	44	37	Green
North Phoenix	63	51	Yellow
Phoenix Supersite	57	48	Green
Pinal Air Park (Pinal County)	47	40	Green
Pinnacle Peak	61	54	Yellow
Queen Valley (Pinal County)	59	50	Green
Rio Verde	60	51	Yellow
South Phoenix	54	46	Green
South Scottsdale	56	47	Green
Tempe	56	47	Green
Tonto Nat'l Mon. (Gila County)	66	71	Yellow
West Chandler	52	44	Green
West Phoenix	57	48	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	Green
Greenwood	0.5	06	Green
Phoenix Supersite	0.4	05	Green
West Indian School	0.6	07	Green
West Phoenix	0.4	05	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	30	28	Green
Central Phoenix	27	25	Green
Combs School(Pinal County)	63	55	Yellow
Coyote Lakes	54	50	Green
Durango	26	24	Green
Greenwood	31	29	Green
Higley	43	40	Green
Maricopa (Pinal County)	45	42	Green
Phoenix Supersite	21	19	Green
South Phoenix	35	32	Green
West Forty Third	45	42	Green
West Phoenix	26	24	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.2	30	Green
Dysart	7.2	23	Green
Estrella Mountain Park	3.4	11	Green
Phoenix Supersite	5.4	18	Green
Vehicle Emissions Lab	4.8	16	Green
West Phoenix	6.1	20	Green

POLLUTION MONITOR READINGS FOR THURSDAY, AUGUST 21, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	59	50	
Blue Point	59	50	
Buckeye	43	36	
Casa Grande (Pinal County)	46	39	
Cave Creek	59	50	
Central Phoenix	52	44	
Combs School (Pinal County)	50	42	
Dysart	34	29	
Falcon Field	57	48	
Fountain Hills	64	64	
Glendale	51	43	
Humboldt Mountain	59	50	
Maricopa (Pinal County)	44	37	
North Phoenix	60	51	
Phoenix Supersite	54	46	
Pinal Air Park (Pinal County)	46	39	
Pinnacle Peak	59	50	
Queen Valley (Pinal County)	57	48	
Rio Verde	60	51	
South Phoenix	53	45	
South Scottsdale	55	47	
Tempe	54	46	
Tonto Nat'l Mon. (Gila County)	64	64	
West Chandler	54	46	
West Phoenix	54	46	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	02	
Greenwood	0.5	06	
Phoenix Supersite	0.5	06	
West Indian School	0.6	07	
West Phoenix	0.5	06	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	35	32	
Central Phoenix	31	29	
Combs School(Pinal County)	51	47	
Coyote Lakes	59	53	
Durango	44	41	
Greenwood	33	31	
Higley	39	36	
Maricopa (Pinal County)	46	43	
Phoenix Supersite	23	21	
South Phoenix	39	36	
West Forty Third	64	55	
West Phoenix	38	35	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.0	29	
Dysart	6.5	21	
Estrella Mountain Park	3.7	12	
Phoenix Supersite	5.7	19	
Vehicle Emissions Lab	4.9	16	
West Phoenix	6.5	21	

POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 22, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	63	61	
Blue Point	58	49	
Buckeye	42	36	
Casa Grande (Pinal County)	46	39	
Cave Creek	58	49	
Central Phoenix	58	49	
Combs School (Pinal County)	51	43	
Dysart	38	32	
Falcon Field	61	54	
Fountain Hills	66	71	
Glendale	60	51	
Humboldt Mountain	55	47	
Maricopa (Pinal County)	43	36	
North Phoenix	70	84	
Phoenix Supersite	64	64	
Pinal Air Park (Pinal County)	43	36	
Pinnacle Peak	63	61	
Queen Valley (Pinal County)	65	67	
Rio Verde	60	51	
South Phoenix	57	48	
South Scottsdale	61	54	
Tempe	61	54	
Tonto Nat'l Mon. (Gila County)	63	61	
West Chandler	64	64	
West Phoenix	62	58	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	
Greenwood	0.4	05	
Phoenix Supersite	0.6	07	
West Indian School	0.5	06	
West Phoenix	0.3	04	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	40	37	
Central Phoenix	34	31	
Combs School(Pinal County)	77	62	
Coyote Lakes	50	46	
Durango	42	39	
Greenwood	38	35	
Higley	44	41	
Maricopa (Pinal County)	49	45	
Phoenix Supersite	29	27	
South Phoenix	49	45	
West Forty Third	45	42	
West Phoenix	35	32	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	12.6	41	
Dysart	7.6	25	
Estrella Mountain Park	4.9	16	
Phoenix Supersite	9.3	30	
Vehicle Emissions Lab	7.3	24	
West Phoenix	11.4	37	

POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 23, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	63	61	Yellow
Blue Point	55	47	Green
Buckeye	36	31	Green
Casa Grande (Pinal County)	48	41	Green
Cave Creek	48	41	Green
Central Phoenix	47	40	Green
Combs School (Pinal County)	55	47	Green
Dysart	34	29	Green
Falcon Field	55	47	Green
Fountain Hills	57	48	Green
Glendale	43	36	Green
Humboldt Mountain	48	41	Green
Maricopa (Pinal County)	40	34	Green
North Phoenix	50	42	Green
Phoenix Supersite	46	39	Green
Pinal Air Park (Pinal County)	48	41	Green
Pinnacle Peak	52	44	Green
Queen Valley (Pinal County)	66	71	Yellow
Rio Verde	53	45	Green
South Phoenix	44	37	Green
South Scottsdale	51	43	Green
Tempe	46	39	Green
Tonto Nat'l Mon. (Gila County)	55	47	Green
West Chandler	51	43	Green
West Phoenix	46	39	Green

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	Green
Greenwood	0.3	04	Green
Phoenix Supersite	0.5	06	Green
West Indian School	0.3	04	Green
West Phoenix	0.3	04	Green

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	30	28	Green
Central Phoenix	28	26	Green
Combs School(Pinal County)	55	51	Yellow
Coyote Lakes	30	28	Green
Durango	35	32	Green
Greenwood	30	28	Green
Higley	38	35	Green
Maricopa (Pinal County)	51	47	Green
Phoenix Supersite	24	22	Green
South Phoenix	39	36	Green
West Forty Third	43	40	Green
West Phoenix	29	27	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.0	19	Green
Dysart	6.8	22	Green
Estrella Mountain Park	2.9	09	Green
Phoenix Supersite	4.8	16	Green
Vehicle Emissions Lab	5.9	19	Green
West Phoenix	6.6	21	Green

POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 24, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	57	48	
Blue Point	51	43	
Buckeye	52	44	
Casa Grande (Pinal County)	51	43	
Cave Creek	58	49	
Central Phoenix	55	47	
Combs School (Pinal County)	47	40	
Dysart	51	43	
Falcon Field	53	45	
Fountain Hills	54	46	
Glendale	57	48	
Humboldt Mountain	51	43	
Maricopa (Pinal County)	50	42	
North Phoenix	60	51	
Phoenix Supersite	57	48	
Pinal Air Park (Pinal County)	51	43	
Pinnacle Peak	57	48	
Queen Valley (Pinal County)	52	44	
Rio Verde	50	42	
South Phoenix	54	46	
South Scottsdale	55	47	
Tempe	52	44	
Tonto Nat'l Mon. (Gila County)	50	42	
West Chandler	51	43	
West Phoenix	60	51	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.3	04	
Phoenix Supersite	0.4	05	
West Indian School	0.3	04	
West Phoenix	0.2	03	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	34	31	
Central Phoenix	22	20	
Combs School(Pinal County)	41	38	
Coyote Lakes	27	25	
Durango	27	25	
Greenwood	24	22	
Higley	N/A	N/A	N/A
Maricopa (Pinal County)	43	40	
Phoenix Supersite	19	18	
South Phoenix	25	23	
West Forty Third	28	26	
West Phoenix	23	21	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	7.4	24	
Dysart	6.8	22	
Estrella Mountain Park	5.5	18	
Phoenix Supersite	6.8	22	
Vehicle Emissions Lab	7.0	23	
West Phoenix	8.2	27	

POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 25, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	43	36	
Blue Point	43	36	
Buckeye	38	32	
Casa Grande (Pinal County)	43	47	
Cave Creek	56	47	
Central Phoenix	49	42	
Combs School (Pinal County)	40	34	
Dysart	36	31	
Falcon Field	44	37	
Fountain Hills	45	38	
Glendale	48	41	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	38	32	
North Phoenix	58	49	
Phoenix Supersite	51	43	
Pinal Air Park (Pinal County)	39	33	
Pinnacle Peak	54	46	
Queen Valley (Pinal County)	41	35	
Rio Verde	43	36	
South Phoenix	48	41	
South Scottsdale	47	40	
Tempe	48	41	
Tonto Nat'l Mon. (Gila County)	44	37	
West Chandler	43	36	
West Phoenix	50	42	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	
Greenwood	0.3	04	
Phoenix Supersite	0.5	06	
West Indian School	0.3	04	
West Phoenix	0.2	03	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	51	47	
Central Phoenix	47	44	
Combs School(Pinal County)	67	57	
Coyote Lakes	105	76	
Durango	146	96	
Greenwood	49	45	
Higley	127	87	
Maricopa (Pinal County)	99	73	
Phoenix Supersite	34	31	
South Phoenix	50	46	
West Forty Third	52	48	
West Phoenix	42	39	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	11.3	37	
Dysart	10.9	32	
Estrella Mountain Park	5.9	19	
Phoenix Supersite	7.9	26	
Vehicle Emissions Lab	10.4	34	
West Phoenix	19.8	62	

POLLUTION MONITOR READINGS FOR TUESDAY, AUGUST 26, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	50	42	
Blue Point	47	40	
Buckeye	46	39	
Casa Grande (Pinal County)	44	37	
Cave Creek	52	44	
Central Phoenix	51	43	
Combs School (Pinal County)	47	40	
Dysart	42	36	
Falcon Field	N/A	N/A	N/A
Fountain Hills	47	40	
Glendale	53	45	
Humboldt Mountain	58	49	
Maricopa (Pinal County)	39	33	
North Phoenix	57	48	
Phoenix Supersite	51	43	
Pinal Air Park (Pinal County)	34	29	
Pinnacle Peak	55	47	
Queen Valley (Pinal County)	48	41	
Rio Verde	42	36	
South Phoenix	48	41	
South Scottsdale	56	47	
Tempe	N/A	N/A	N/A
Tonto Nat'l Mon. (Gila County)	44	37	
West Chandler	48	41	
West Phoenix	51	43	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	
Greenwood	0.5	06	
Phoenix Supersite	0.5	06	
West Indian School	0.5	06	
West Phoenix	0.4	05	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	08	07	
Central Phoenix	13	12	
Combs School(Pinal County)	13	12	
Coyote Lakes	09	08	
Durango	N/A	N/A	N/A
Greenwood	18	17	
Higley	10	09	
Maricopa (Pinal County)	21	19	
Phoenix Supersite	10	09	
South Phoenix	12	11	
West Forty Third	14	13	
West Phoenix	12	11	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	4.9	16	
Dysart	N/A	N/A	N/A
Estrella Mountain Park	N/A	N/A	N/A
Phoenix Supersite	3.9	13	
Vehicle Emissions Lab	4.9	16	
West Phoenix	N/A	N/A	N/A

POLLUTION MONITOR READINGS FOR WEDNESDAY, AUGUST 27, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	52	44	
Blue Point	51	43	
Buckeye	N/A	N/A	N/A
Casa Grande (Pinal County)	48	41	
Cave Creek	73	93	
Central Phoenix	63	61	
Combs School (Pinal County)	43	36	
Dysart	52	44	
Falcon Field	N/A	N/A	N/A
Fountain Hills	61	54	
Glendale	67	74	
Humboldt Mountain	67	74	
Maricopa (Pinal County)	51	43	
North Phoenix	68	77	
Phoenix Supersite	68	77	
Pinal Air Park (Pinal County)	40	34	
Pinnacle Peak	64	64	
Queen Valley (Pinal County)	45	38	
Rio Verde	57	48	
South Phoenix	59	50	
South Scottsdale	64	64	
Tempe	N/A	N/A	N/A
Tonto Nat'l Mon. (Gila County)	46	39	
West Chandler	57	48	
West Phoenix	69	80	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.5	06	
Phoenix Supersite	0.6	07	
West Indian School	0.5	06	
West Phoenix	0.3	04	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	12	11	
Central Phoenix	16	15	
Combs School(Pinal County)	14	13	
Coyote Lakes	18	17	
Durango	22	20	
Greenwood	27	25	
Higley	12	11	
Maricopa (Pinal County)	38	35	
Phoenix Supersite	14	13	
South Phoenix	16	15	
West Forty Third	23	21	
West Phoenix	21	19	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.2	20	
Dysart	N/A	N/A	N/A
Estrella Mountain Park	N/A	N/A	N/A
Phoenix Supersite	4.4	14	
Vehicle Emissions Lab	N/A	N/A	N/A
West Phoenix	N/A	N/A	N/A

POLLUTION MONITOR READINGS FOR THURSDAY, AUGUST 28, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	73	93	
Blue Point	71	87	
Buckeye	47	40	
Casa Grande (Pinal County)	56	47	
Cave Creek	64	64	
Central Phoenix	N/A	N/A	N/A
Combs School (Pinal County)	58	49	
Dysart	43	36	
Falcon Field	N/A	N/A	N/A
Fountain Hills	79	109	
Glendale	51	43	
Humboldt Mountain	64	64	
Maricopa (Pinal County)	47	40	
North Phoenix	62	58	
Phoenix Supersite	N/A	N/A	N/A
Pinal Air Park (Pinal County)	45	38	
Pinnacle Peak	71	87	
Queen Valley (Pinal County)	63	61	
Rio Verde	73	93	
South Phoenix	56	47	
South Scottsdale	63	61	
Tempe	N/A	N/A	N/A
Tonto Nat'l Mon. (Gila County)	67	74	
West Chandler	58	49	
West Phoenix	57	48	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.1	01	
Greenwood	0.3	04	
Phoenix Supersite	0.5	06	
West Indian School	0.4	05	
West Phoenix	0.3	04	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	19	18	
Central Phoenix	21	19	
Combs School(Pinal County)	23	21	
Coyote Lakes	18	17	
Durango	29	27	
Greenwood	25	23	
Higley	18	17	
Maricopa (Pinal County)	N/A	N/A	N/A
Phoenix Supersite	12	11	
South Phoenix	21	19	
West Forty Third	45	42	
West Phoenix	25	23	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.8	22	
Dysart	6.5	21	
Estrella Mountain Park	N/A	N/A	N/A
Phoenix Supersite	5.6	18	
Vehicle Emissions Lab	5.8	19	
West Phoenix	4.1	13	

POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 29, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	58	49	
Blue Point	54	46	
Buckeye	57	48	
Casa Grande (Pinal County)	52	44	
Cave Creek	61	54	
Central Phoenix	56	47	
Combs School (Pinal County)	47	40	
Dysart	52	44	
Falcon Field	N/A	N/A	N/A
Fountain Hills	62	58	
Glendale	67	74	
Humboldt Mountain	53	45	
Maricopa (Pinal County)	56	47	
North Phoenix	69	80	
Phoenix Supersite	N/A	N/A	N/A
Pinal Air Park (Pinal County)	49	42	
Pinnacle Peak	58	49	
Queen Valley (Pinal County)	45	38	
Rio Verde	52	44	
South Phoenix	60	51	
South Scottsdale	60	51	
Tempe	N/A	N/A	N/A
Tonto Nat'l Mon. (Gila County)	47	40	
West Chandler	57	48	
West Phoenix	66	71	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	N/A	N/A	N/A
Greenwood	0.9	10	
Phoenix Supersite	N/A	N/A	N/A
West Indian School	N/A	N/A	N/A
West Phoenix	0.4	05	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	23	21	
Central Phoenix	28	26	
Combs School(Pinal County)	24	22	
Coyote Lakes	26	24	
Durango	26	24	
Greenwood	31	29	
Higley	16	15	
Maricopa (Pinal County)	N/A	N/A	N/A
Phoenix Supersite	N/A	N/A	N/A
South Phoenix	23	21	
West Forty Third	22	20	
West Phoenix	21	19	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	11.8	38	
Dysart	9.3	30	
Estrella Mountain Park	8.4	27	
Phoenix Supersite	9.8	32	
Vehicle Emissions Lab	N/A	N/A	N/A
West Phoenix	10.5	34	

POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 30, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	42	36	
Blue Point	36	31	
Buckeye	37	31	
Casa Grande (Pinal County)	43	36	
Cave Creek	39	33	
Central Phoenix	39	33	
Combs School (Pinal County)	36	31	
Dysart	36	31	
Falcon Field	39	33	
Fountain Hills	41	35	
Glendale	41	35	
Humboldt Mountain	42	36	
Maricopa (Pinal County)	40	34	
North Phoenix	42	36	
Phoenix Supersite	N/A	N/A	N/A
Pinal Air Park (Pinal County)	37	31	
Pinnacle Peak	42	36	
Queen Valley (Pinal County)	36	31	
Rio Verde	34	29	
South Phoenix	40	34	
South Scottsdale	38	32	
Tempe	34	29	
Tonto Nat'l Mon. (Gila County)	34	29	
West Chandler	42	36	
West Phoenix	40	34	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	N/A	N/A	N/A
Greenwood	0.4	05	
Phoenix Supersite	0.8	09	
West Indian School	0.4	05	
West Phoenix	0.3	03	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	28	26	
Central Phoenix	17	16	
Combs School(Pinal County)	33	31	
Coyote Lakes	13	12	
Durango	17	16	
Greenwood	20	19	
Higley	25	23	
Maricopa (Pinal County)	27	25	
Phoenix Supersite	N/A	N/A	N/A
South Phoenix	21	19	
West Forty Third	17	16	
West Phoenix	15	14	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	5.3	17	
Dysart	5.6	18	
Estrella Mountain Park	3.7	12	
Phoenix Supersite	4.4	14	
Vehicle Emissions Lab	6.7	22	
West Phoenix	5.1	17	

POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 31, 2008

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	46	39	
Blue Point	41	35	
Buckeye	36	31	
Casa Grande (Pinal County)	46	39	
Cave Creek	46	39	
Central Phoenix	44	37	
Combs School (Pinal County)	42	36	
Dysart	33	28	
Falcon Field	43	36	
Fountain Hills	47	40	
Glendale	42	36	
Humboldt Mountain	45	38	
Maricopa (Pinal County)	42	36	
North Phoenix	46	39	
Phoenix Supersite	N/A	N/A	N/A
Pinal Air Park (Pinal County)	35	30	
Pinnacle Peak	47	40	
Queen Valley (Pinal County)	43	36	
Rio Verde	42	36	
South Phoenix	43	36	
South Scottsdale	44	37	
Tempe	39	33	
Tonto Nat'l Mon. (Gila County)	42	36	
West Chandler	44	37	
West Phoenix	45	38	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	03	
Greenwood	0.4	05	
Phoenix Supersite	0.8	09	
West Indian School	0.4	05	
West Phoenix	0.3	04	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	11	10	
Central Phoenix	11	10	
Combs School(Pinal County)	15	14	
Coyote Lakes	10	09	
Durango	11	10	
Greenwood	13	12	
Higley	12	11	
Maricopa (Pinal County)	13	12	
Phoenix Supersite	09	08	
South Phoenix	12	11	
West Forty Third	14	13	
West Phoenix	11	10	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	3.4	11	
Dysart	3.7	12	
Estrella Mountain Park	N/A	N/A	N/A
Phoenix Supersite	3.7	12	
Vehicle Emissions Lab	3.3	11	
West Phoenix	3.2	10	

