

**POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 01, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	59	50	
Blue Point	53	45	
Buckeye	51	43	
Casa Grande (Pinal County)	51	43	
Cave Creek	53	45	
Central Phoenix	64	64	
Combs School (Pinal County)	47	40	
Dysart	53	45	
Falcon Field	60	51	
Fountain Hills	63	61	
Glendale	55	47	
Humboldt Mountain	51	43	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	59	50	
Phoenix Supersite	60	51	
Pinal Air Park (Pinal County)	47	40	
Pinnacle Peak	57	48	
Queen Valley (Pinal County)	62	58	
Rio Verde	52	44	
South Phoenix	60	51	
South Scottsdale	67	74	
Tempe	61	54	
Tonto Nat'l Mon. (Gila County)	59	50	
West Chandler	66	71	
West Phoenix	56	47	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.7	08	
Greenwood	0.8	09	
Phoenix Supersite	0.7	08	
West Indian School	0.7	08	
West Phoenix	0.4	05	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	21	19	
Central Phoenix	26	24	
Combs School(Pinal County)	47	44	
Durango	23	21	
Greenwood	33	31	
Higley	37	34	
Maricopa (Pinal County)	40	37	
Phoenix Supersite	20	19	
South Phoenix	35	32	
West Forty Third	29	27	
West Phoenix	25	23	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.5	28	
Dysart	2.8	09	
Estrella Mountain Park	3.2	10	
Phoenix Supersite	6.8	22	
South Phoenix	7.7	25	
Vehicle Emissions Lab	N/A	N/A	N/A
West Phoenix	5.4	18	

**POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 02, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	57	48	
Blue Point	53	45	
Buckeye	44	37	
Casa Grande (Pinal County)	53	45	
Cave Creek	53	45	
Central Phoenix	60	51	
Combs School (Pinal County)	49	42	
Dysart	49	42	
Falcon Field	56	47	
Fountain Hills	61	54	
Glendale	50	42	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	62	58	
Phoenix Supersite	58	49	
Pinal Air Park (Pinal County)	51	43	
Pinnacle Peak	58	49	
Queen Valley (Pinal County)	N/A	N/A	N/A
Rio Verde	52	44	
South Phoenix	53	45	
South Scottsdale	64	64	
Tempe	58	49	
Tonto Nat'l Mon. (Gila County)	58	49	
West Chandler	59	50	
West Phoenix	53	45	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.7	08	
Greenwood	0.7	08	
Phoenix Supersite	0.6	07	
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	27	25	
Central Phoenix	27	25	
Combs School(Pinal County)	42	39	
Durango	26	24	
Greenwood	30	28	
Higley	29	27	
Maricopa (Pinal County)	45	42	
Phoenix Supersite	21	19	
South Phoenix	33	31	
West Forty Third	31	29	
West Phoenix	24	22	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.7	28	
Dysart	3.0	10	
Estrella Mountain Park	3.8	12	
Phoenix Supersite	7.5	24	
South Phoenix	6.2	20	
Vehicle Emissions Lab	N/A	N/A	N/A
West Phoenix	5.4	18	

**POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 03, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	58	49	
Blue Point	58	49	
Buckeye	48	41	
Casa Grande (Pinal County)	58	49	
Cave Creek	58	49	
Central Phoenix	59	50	
Combs School (Pinal County)	48	41	
Dysart	52	44	
Falcon Field	60	51	
Fountain Hills	62	58	
Glendale	54	46	
Humboldt Mountain	55	47	
Maricopa (Pinal County)	55	47	
North Phoenix	63	61	
Phoenix Supersite	61	54	
Pinal Air Park (Pinal County)	52	44	
Pinnacle Peak	64	64	
Queen Valley (Pinal County)	61	54	
Rio Verde	52	44	
South Phoenix	57	48	
South Scottsdale	64	64	
Tempe	56	47	
Tonto Nat'l Mon. (Gila County)	60	51	
West Chandler	62	58	
West Phoenix	61	54	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.7	08	
Greenwood	0.6	07	
Phoenix Supersite	0.4	05	
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	33	31	
Central Phoenix	32	30	
Combs School(Pinal County)	69	58	
Durango	40	37	
Greenwood	35	32	
Higley	45	42	
Maricopa (Pinal County)	50	46	
Phoenix Supersite	24	22	
South Phoenix	40	37	
West Forty Third	51	47	
West Phoenix	25	23	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	14.7	35	
Dysart	4.8	16	
Estrella Mountain Park	4.2	14	
Phoenix Supersite	5.8	19	
South Phoenix	7.6	25	
Vehicle Emissions Lab	N/A	N/A	N/A
West Phoenix	5.6	18	

**POLLUTION MONITOR READINGS FOR TUESDAY, AUGUST 04, 2009**

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	67	74	Yellow
Blue Point	63	61	Yellow
Buckeye	42	36	Green
Casa Grande (Pinal County)	50	42	Green
Cave Creek	45	38	Green
Central Phoenix	53	45	Green
Combs School (Pinal County)	50	42	Green
Dysart	44	37	Green
Falcon Field	61	54	Yellow
Fountain Hills	62	58	Yellow
Glendale	48	41	Green
Humboldt Mountain	45	38	Green
Maricopa (Pinal County)	42	36	Green
North Phoenix	55	47	Green
Phoenix Supersite	54	46	Green
Pinal Air Park (Pinal County)	51	43	Green
Pinnacle Peak	59	50	Green
Queen Valley (Pinal County)	76	101	Orange
Rio Verde	53	45	Green
South Phoenix	48	41	Green
South Scottsdale	61	54	Yellow
Tempe	53	45	Green
Tonto Nat'l Mon. (Gila County)	66	71	Yellow
West Chandler	54	46	Green
West Phoenix	46	39	Green

CO (CARBON MONOXIDE)

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

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	74	60	Yellow
Central Phoenix	55	51	Yellow
Combs School(Pinal County)	94	70	Yellow
Durango	51	47	Green
Greenwood	54	50	Green
Higley	72	59	Yellow
Maricopa (Pinal County)	125	86	Yellow
Phoenix Supersite	46	43	Green
South Phoenix	64	55	Yellow
West Forty Third	59	53	Yellow
West Phoenix	46	43	Green

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.3	33	Green
Dysart	7.0	23	Green
Estrella Mountain Park	6.8	22	Green
Phoenix Supersite	11.0	36	Green
South Phoenix	9.3	30	Green
Vehicle Emissions Lab	7.8	25	Green
West Phoenix	7.5	24	Green

**POLLUTION MONITOR READINGS FOR WEDNESDAY, AUGUST 05, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	66	71	
Blue Point	64	64	
Buckeye	42	36	
Casa Grande (Pinal County)	53	45	
Cave Creek	57	48	
Central Phoenix	51	43	
Combs School (Pinal County)	46	39	
Dysart	49	42	
Falcon Field	62	58	
Fountain Hills	68	77	
Glendale	49	42	
Humboldt Mountain	58	49	
Maricopa (Pinal County)	44	37	
North Phoenix	56	47	
Phoenix Supersite	53	45	
Pinal Air Park (Pinal County)	56	47	
Pinnacle Peak	62	58	
Queen Valley (Pinal County)	61	54	
Rio Verde	60	51	
South Phoenix	49	42	
South Scottsdale	56	47	
Tempe	51	43	
Tonto Nat'l Mon. (Gila County)	70	84	
West Chandler	57	48	
West Phoenix	51	43	

**CO (CARBON MONOXIDE)**

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

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	42	39	
Central Phoenix	84	65	
Combs School(Pinal County)	180	113	
Durango	81	64	
Greenwood	88	67	
Higley	104	75	
Maricopa (Pinal County)	89	68	
Phoenix Supersite	78	62	
South Phoenix	112	79	
West Forty Third	88	67	
West Phoenix	83	65	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	13.8	45	
Dysart	12.9	42	
Estrella Mountain Park	5.7	19	
Phoenix Supersite	14.8	48	
South Phoenix	13.0	42	
Vehicle Emissions Lab	10.0	32	
West Phoenix	11.0	36	

**POLLUTION MONITOR READINGS FOR THURSDAY, AUGUST 06, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	49	42	
Blue Point	53	45	
Buckeye	37	31	
Casa Grande (Pinal County)	45	38	
Cave Creek	52	44	
Central Phoenix	49	42	
Combs School (Pinal County)	45	38	
Dysart	42	36	
Falcon Field	50	42	
Fountain Hills	53	45	
Glendale	45	38	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	38	32	
North Phoenix	51	43	
Phoenix Supersite	49	42	
Pinal Air Park (Pinal County)	56	47	
Pinnacle Peak	56	47	
Queen Valley (Pinal County)	54	46	
Rio Verde	51	43	
South Phoenix	47	40	
South Scottsdale	51	43	
Tempe	47	40	
Tonto Nat'l Mon. (Gila County)	57	48	
West Chandler	43	39	
West Phoenix	47	40	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.5	06	
Phoenix Supersite	0.4	05	
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	43	40	
Central Phoenix	64	55	
Combs School(Pinal County)	58	52	
Durango	51	47	
Greenwood	61	54	
Higley	54	50	
Maricopa (Pinal County)	71	59	
Phoenix Supersite	53	49	
South Phoenix	58	52	
West Forty Third	67	57	
West Phoenix	53	49	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.7	28	
Dysart	6.4	21	
Estrella Mountain Park	4.9	16	
Phoenix Supersite	7.6	25	
South Phoenix	7.2	23	
Vehicle Emissions Lab	7.3	24	
West Phoenix	7.9	26	

**POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 07, 2009**

**O3 (OZONE)**

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

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.4	05	
Phoenix Supersite	0.3	04	
West Indian School	0.2	03	
West Phoenix	0.1	01	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	24	22	
Central Phoenix	33	31	
Combs School(Pinal County)	73	60	
Durango	35	32	
Greenwood	32	30	
Higley	36	33	
Maricopa (Pinal County)	49	45	
Phoenix Supersite	23	21	
South Phoenix	43	40	
West Forty Third	46	43	
West Phoenix	25	23	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.5	21	
Dysart	3.6	12	
Estrella Mountain Park	3.1	10	
Phoenix Supersite	6.9	22	
South Phoenix	5.5	18	
Vehicle Emissions Lab	5.1	17	
West Phoenix	3.3	11	

**POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 08, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	49	42	
Blue Point	49	42	
Buckeye	54	46	
Casa Grande (Pinal County)	44	37	
Cave Creek	58	49	
Central Phoenix	56	47	
Combs School (Pinal County)	44	37	
Dysart	56	47	
Falcon Field	51	43	
Fountain Hills	58	49	
Glendale	59	50	
Humboldt Mountain	62	58	
Maricopa (Pinal County)	48	41	
North Phoenix	61	54	
Phoenix Supersite	60	51	
Pinal Air Park (Pinal County)	43	36	
Pinnacle Peak	62	58	
Queen Valley (Pinal County)	49	42	
Rio Verde	55	47	
South Phoenix	54	46	
South Scottsdale	60	51	
Tempe	53	45	
Tonto Nat'l Mon. (Gila County)	52	44	
West Chandler	53	45	
West Phoenix	57	48	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.7	08	
Greenwood	0.8	09	
Phoenix Supersite	0.5	06	
West Indian School	0.9	10	
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	32	30	
Combs School(Pinal County)	47	44	
Durango	33	31	
Greenwood	35	32	
Higley	36	33	
Maricopa (Pinal County)	55	56	
Phoenix Supersite	26	24	
South Phoenix	43	40	
West Forty Third	40	37	
West Phoenix	34	31	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	7.5	24	
Dysart	3.5	11	
Estrella Mountain Park	5.1	17	
Phoenix Supersite	8.9	29	
South Phoenix	7.5	24	
Vehicle Emissions Lab	4.8	16	
West Phoenix	6.5	21	

**POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 09, 2009**

O3 (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	48	41	
Blue Point	46	39	
Buckeye	58	49	
Casa Grande (Pinal County)	41	35	
Cave Creek	60	51	
Central Phoenix	59	50	
Combs School (Pinal County)	42	36	
Dysart	59	50	
Falcon Field	49	42	
Fountain Hills	55	47	
Glendale	60	51	
Humboldt Mountain	63	61	
Maricopa (Pinal County)	49	42	
North Phoenix	62	58	
Phoenix Supersite	63	61	
Pinal Air Park (Pinal County)	40	34	
Pinnacle Peak	64	64	
Queen Valley (Pinal County)	45	38	
Rio Verde	50	42	
South Phoenix	58	49	
South Scottsdale	60	51	
Tempe	53	45	
Tonto Nat'l Mon. (Gila County)	46	39	
West Chandler	52	44	
West Phoenix	61	54	

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	1.0	11	
Greenwood	1.3	15	
Phoenix Supersite	0.7	08	
West Indian School	1.5	17	
West Phoenix	1.2	14	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	35	32	
Central Phoenix	35	32	
Combs School(Pinal County)	38	35	
Durango	34	31	
Greenwood	40	37	
Higley	30	28	
Maricopa (Pinal County)	66	56	
Phoenix Supersite	26	24	
South Phoenix	39	36	
West Forty Third	39	36	
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	5.2	17	
Estrella Mountain Park	5.4	18	
Phoenix Supersite	8.6	28	
South Phoenix	9.7	31	
Vehicle Emissions Lab	6.4	21	
West Phoenix	8.0	26	

**POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 10, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	57	48	Green
Blue Point	58	49	Green
Buckeye	46	39	Green
Casa Grande (Pinal County)	45	38	Green
Cave Creek	56	47	Green
Central Phoenix	59	50	Green
Combs School (Pinal County)	42	36	Green
Dysart	53	45	Green
Falcon Field	61	54	Yellow
Fountain Hills	64	64	Yellow
Glendale	60	51	Yellow
Humboldt Mountain	51	43	Green
Maricopa (Pinal County)	48	41	Green
North Phoenix	65	67	Yellow
Phoenix Supersite	61	54	Yellow
Pinal Air Park (Pinal County)	40	34	Green
Pinnacle Peak	67	74	Yellow
Queen Valley (Pinal County)	58	49	Green
Rio Verde	53	45	Green
South Phoenix	63	61	Yellow
South Scottsdale	69	80	Yellow
Tempe	63	61	Yellow
Tonto Nat'l Mon. (Gila County)	54	46	Green
West Chandler	63	61	Yellow
West Phoenix	60	51	Yellow

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.9	10	Green
Greenwood	0.8	09	Green
Phoenix Supersite	0.7	08	Green
West Indian School	0.8	09	Green
West Phoenix	0.6	07	Green

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	37	34	Green
Central Phoenix	37	34	Green
Combs School(Pinal County)	68	57	Yellow
Durango	47	43	Green
Greenwood	46	43	Green
Higley	54	50	Green
Maricopa (Pinal County)	95	71	Yellow
Phoenix Supersite	29	27	Green
South Phoenix	46	43	Green
West Forty Third	56	51	Yellow
West Phoenix	35	32	Green

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	11.5	37	Green
Dysart	5.2	17	Green
Estrella Mountain Park	5.5	18	Green
Phoenix Supersite	8.5	28	Green
South Phoenix	9.0	29	Green
Vehicle Emissions Lab	6.7	22	Green
West Phoenix	7.4	24	Green

**POLLUTION MONITOR READINGS FOR TUESDAY, AUGUST 11, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	44	37	
Blue Point	46	39	
Buckeye	39	33	
Casa Grande (Pinal County)	41	35	
Cave Creek	42	36	
Central Phoenix	39	33	
Combs School (Pinal County)	39	33	
Dysart	40	34	
Falcon Field	43	36	
Fountain Hills	51	43	
Glendale	39	33	
Humboldt Mountain	40	34	
Maricopa (Pinal County)	38	32	
North Phoenix	44	37	
Phoenix Supersite	41	35	
Pinal Air Park (Pinal County)	38	32	
Pinnacle Peak	53	45	
Queen Valley (Pinal County)	51	43	
Rio Verde	45	38	
South Phoenix	40	34	
South Scottsdale	43	36	
Tempe	38	32	
Tonto Nat'l Mon. (Gila County)	57	48	
West Chandler	45	38	
West Phoenix	40	34	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.7	08	
Greenwood	0.7	08	
Phoenix Supersite	0.5	06	
West Indian School	0.6	07	
West Phoenix	0.4	05	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	55	51	
Central Phoenix	63	55	
Combs School(Pinal County)	73	60	
Durango	67	57	
Greenwood	62	54	
Higley	81	64	
Maricopa (Pinal County)	89	68	
Phoenix Supersite	51	47	
South Phoenix	69	58	
West Forty Third	73	60	
West Phoenix	55	51	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.8	35	
Dysart	8.5	28	
Estrella Mountain Park	7.4	24	
Phoenix Supersite	9.5	31	
South Phoenix	8.9	29	
Vehicle Emissions Lab	8.2	27	
West Phoenix	8.7	28	

**POLLUTION MONITOR READINGS FOR WEDNESDAY, AUGUST 12, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	54	46	
Blue Point	52	44	
Buckeye	40	34	
Casa Grande (Pinal County)	43	36	
Cave Creek	50	42	
Central Phoenix	45	38	
Combs School (Pinal County)	40	34	
Dysart	40	34	
Falcon Field	48	41	
Fountain Hills	55	47	
Glendale	44	37	
Humboldt Mountain	49	42	
Maricopa (Pinal County)	37	31	
North Phoenix	49	42	
Phoenix Supersite	N/A	N/A	N/A
Pinal Air Park (Pinal County)	42	36	
Pinnacle Peak	53	45	
Queen Valley (Pinal County)	60	51	
Rio Verde	49	42	
South Phoenix	44	37	
South Scottsdale	49	42	
Tempe	44	37	
Tonto Nat'l Mon. (Gila County)	56	47	
West Chandler	48	41	
West Phoenix	45	38	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.8	09	
Greenwood	0.9	10	
Phoenix Supersite	N/A	N/A	N/A
West Indian School	0.7	08	
West Phoenix	0.6	07	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	45	42	
Central Phoenix	128	87	
Combs School(Pinal County)	148	97	
Durango	126	86	
Greenwood	124	85	
Higley	77	62	
Maricopa (Pinal County)	204	125	
Phoenix Supersite	107	77	
South Phoenix	137	92	
West Forty Third	142	94	
West Phoenix	117	82	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	18.6	59	
Dysart	8.3	27	
Estrella Mountain Park	5.3	17	
Phoenix Supersite	16.3	53	
South Phoenix	12.1	39	
Vehicle Emissions Lab	14.7	48	
West Phoenix	17.1	55	

**POLLUTION MONITOR READINGS FOR THURSDAY, AUGUST 13, 2009**

**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	61	54	
Casa Grande (Pinal County)	52	44	
Cave Creek	55	47	
Central Phoenix	53	45	
Combs School (Pinal County)	43	36	
Dysart	61	54	
Falcon Field	47	40	
Fountain Hills	50	42	
Glendale	N/A	N/A	N/A
Humboldt Mountain	54	46	
Maricopa (Pinal County)	59	50	
North Phoenix	59	50	
Phoenix Supersite	55	47	
Pinal Air Park (Pinal County)	51	43	
Pinnacle Peak	53	45	
Queen Valley (Pinal County)	50	42	
Rio Verde	43	36	
South Phoenix	51	43	
South Scottsdale	53	45	
Tempe	50	42	
Tonto Nat'l Mon. (Gila County)	48	41	
West Chandler	59	50	
West Phoenix	53	45	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.6	07	
Greenwood	0.7	08	
Phoenix Supersite	0.4	05	
West Indian School	0.5	06	
West Phoenix	0.3	03	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	24	22	
Central Phoenix	34	31	
Combs School(Pinal County)	29	27	
Durango	37	34	
Greenwood	43	40	
Higley	24	22	
Maricopa (Pinal County)	32	30	
Phoenix Supersite	31	29	
South Phoenix	36	33	
West Forty Third	39	36	
West Phoenix	28	26	

**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	N/A	N/A	N/A
Phoenix Supersite	10.7	35	
South Phoenix	8.6	28	
Vehicle Emissions Lab	7.8	25	
West Phoenix	12.1	39	

**POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 14, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	56	47	
Blue Point	55	47	
Buckeye	50	42	
Casa Grande (Pinal County)	56	47	
Cave Creek	53	45	
Central Phoenix	58	49	
Combs School (Pinal County)	50	42	
Dysart	56	47	
Falcon Field	56	47	
Fountain Hills	56	47	
Glendale	58	49	
Humboldt Mountain	54	46	
Maricopa (Pinal County)	53	45	
North Phoenix	61	54	
Phoenix Supersite	57	48	
Pinal Air Park (Pinal County)	55	47	
Pinnacle Peak	58	49	
Queen Valley (Pinal County)	60	51	
Rio Verde	53	45	
South Phoenix	57	48	
South Scottsdale	59	50	
Tempe	57	48	
Tonto Nat'l Mon. (Gila County)	61	54	
West Chandler	59	50	
West Phoenix	56	47	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.3	04	
Greenwood	0.5	06	
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	19	18	
Central Phoenix	20	19	
Combs School(Pinal County)	39	36	
Durango	18	17	
Greenwood	26	24	
Higley	24	22	
Maricopa (Pinal County)	24	22	
Phoenix Supersite	16	15	
South Phoenix	21	19	
West Forty Third	22	20	
West Phoenix	17	16	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.5	31	
Dysart	5.8	19	
Estrella Mountain Park	4.1	13	
Phoenix Supersite	6.4	21	
South Phoenix	5.9	19	
Vehicle Emissions Lab	5.5	18	
West Phoenix	7.0	23	

**POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 15, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	43	36	
Blue Point	41	35	
Buckeye	36	31	
Casa Grande (Pinal County)	39	33	
Cave Creek	41	35	
Central Phoenix	41	35	
Combs School (Pinal County)	35	30	
Dysart	38	32	
Falcon Field	41	35	
Fountain Hills	46	39	
Glendale	41	35	
Humboldt Mountain	45	38	
Maricopa (Pinal County)	37	31	
North Phoenix	43	36	
Phoenix Supersite	41	35	
Pinal Air Park (Pinal County)	43	36	
Pinnacle Peak	47	40	
Queen Valley (Pinal County)	45	38	
Rio Verde	43	36	
South Phoenix	39	33	
South Scottsdale	43	36	
Tempe	39	33	
Tonto Nat'l Mon. (Gila County)	48	41	
West Chandler	40	34	
West Phoenix	40	34	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.4	05	
Greenwood	0.5	06	
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	18	17	
Central Phoenix	19	18	
Combs School(Pinal County)	37	34	
Durango	18	17	
Greenwood	22	20	
Higley	24	22	
Maricopa (Pinal County)	33	31	
Phoenix Supersite	15	14	
South Phoenix	25	23	
West Forty Third	24	22	
West Phoenix	18	17	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.3	27	
Dysart	3.4	11	
Estrella Mountain Park	3.4	11	
Phoenix Supersite	4.3	14	
South Phoenix	6.1	20	
Vehicle Emissions Lab	5.0	16	
West Phoenix	6.5	21	

**POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 16, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	54	46	
Blue Point	52	44	
Buckeye	57	48	
Casa Grande (Pinal County)	49	42	
Cave Creek	52	44	
Central Phoenix	56	47	
Combs School (Pinal County)	42	36	
Dysart	54	46	
Falcon Field	55	47	
Fountain Hills	59	50	
Glendale	59	50	
Humboldt Mountain	59	50	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	60	51	
Phoenix Supersite	58	49	
Pinal Air Park (Pinal County)	46	39	
Pinnacle Peak	63	61	
Queen Valley (Pinal County)	54	46	
Rio Verde	55	47	
South Phoenix	57	48	
South Scottsdale	59	50	
Tempe	53	45	
Tonto Nat'l Mon. (Gila County)	59	50	
West Chandler	54	46	
West Phoenix	57	48	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.6	07	
Phoenix Supersite	0.5	06	
West Indian School	0.8	09	
West Phoenix	0.6	05	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	21	19	
Central Phoenix	22	20	
Combs School(Pinal County)	39	36	
Durango	19	18	
Greenwood	25	23	
Higley	28	26	
Maricopa (Pinal County)	28	26	
Phoenix Supersite	17	16	
South Phoenix	25	23	
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	8.4	27	
Dysart	6.3	20	
Estrella Mountain Park	5.2	17	
Phoenix Supersite	5.3	17	
South Phoenix	7.3	24	
Vehicle Emissions Lab	5.7	19	
West Phoenix	6.9	22	

**POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 17, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	57	48	
Blue Point	59	50	
Buckeye	56	47	
Casa Grande (Pinal County)	52	44	
Cave Creek	57	48	
Central Phoenix	54	46	
Combs School (Pinal County)	48	41	
Dysart	56	47	
Falcon Field	57	48	
Fountain Hills	65	67	
Glendale	59	50	
Humboldt Mountain	67	74	
Maricopa (Pinal County)	49	42	
North Phoenix	63	61	
Phoenix Supersite	55	47	
Pinal Air Park (Pinal County)	51	43	
Pinnacle Peak	69	80	
Queen Valley (Pinal County)	59	50	
Rio Verde	62	58	
South Phoenix	56	47	
South Scottsdale	61	54	
Tempe	56	47	
Tonto Nat'l Mon. (Gila County)	67	74	
West Chandler	59	50	
West Phoenix	56	47	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.7	08	
Greenwood	0.9	10	
Phoenix Supersite	0.7	08	
West Indian School	1.1	13	
West Phoenix	0.9	10	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	29	27	
Central Phoenix	27	25	
Combs School(Pinal County)	N/A	N/A	N/A
Durango	29	27	
Greenwood	39	36	
Higley	43	40	
Maricopa (Pinal County)	43	40	
Phoenix Supersite	21	19	
South Phoenix	30	23	
West Forty Third	43	40	
West Phoenix	27	25	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.2	33	
Dysart	5.4	18	
Estrella Mountain Park	5.1	17	
Phoenix Supersite	7.2	23	
South Phoenix	6.6	21	
Vehicle Emissions Lab	6.7	22	
West Phoenix	8.0	26	

**POLLUTION MONITOR READINGS FOR TUESDAY, AUGUST 18, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	57	48	
Blue Point	62	58	
Buckeye	48	41	
Casa Grande (Pinal County)	47	40	
Cave Creek	49	42	
Central Phoenix	51	43	
Combs School (Pinal County)	46	39	
Dysart	45	38	
Falcon Field	61	54	
Fountain Hills	60	51	
Glendale	49	42	
Humboldt Mountain	53	45	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	58	49	
Phoenix Supersite	55	47	
Pinal Air Park (Pinal County)	47	40	
Pinnacle Peak	60	51	
Queen Valley (Pinal County)	57	48	
Rio Verde	53	45	
South Phoenix	56	47	
South Scottsdale	60	51	
Tempe	55	47	
Tonto Nat'l Mon. (Gila County)	60	51	
West Chandler	56	47	
West Phoenix	50	42	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.8	09	
Greenwood	0.8	09	
Phoenix Supersite	0.9	10	
West Indian School	1.1	13	
West Phoenix	0.9	10	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	29	27	
Central Phoenix	27	25	
Combs School(Pinal County)	N/A	N/A	N/A
Durango	41	38	
Greenwood	40	37	
Higley	55	51	
Maricopa (Pinal County)	53	49	
Phoenix Supersite	21	19	
South Phoenix	35	32	
West Forty Third	41	38	
West Phoenix	26	24	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	11.5	37	
Dysart	4.4	14	
Estrella Mountain Park	4.4	14	
Phoenix Supersite	5.5	18	
South Phoenix	6.7	22	
Vehicle Emissions Lab	N/A	N/A	N/A
West Phoenix	8.4	27	

**POLLUTION MONITOR READINGS FOR WEDNESDAY, AUGUST 19, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	57	48	
Blue Point	58	49	
Buckeye	36	31	
Casa Grande (Pinal County)	46	39	
Cave Creek	48	41	
Central Phoenix	45	38	
Combs School (Pinal County)	50	42	
Dysart	40	34	
Falcon Field	51	43	
Fountain Hills	54	46	
Glendale	44	37	
Humboldt Mountain	43	36	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	46	39	
Phoenix Supersite	46	39	
Pinal Air Park (Pinal County)	44	37	
Pinnacle Peak	N/A	N/A	N/A
Queen Valley (Pinal County)	63	61	
Rio Verde	48	41	
South Phoenix	44	37	
South Scottsdale	50	42	
Tempe	46	39	
Tonto Nat'l Mon. (Gila County)	58	49	
West Chandler	55	47	
West Phoenix	45	38	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.4	05	
Greenwood	0.4	05	
Phoenix Supersite	0.3	03	
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	40	37	
Central Phoenix	32	30	
Combs School(Pinal County)	72	59	
Durango	35	32	
Greenwood	33	31	
Higley	46	43	
Maricopa (Pinal County)	46	43	
Phoenix Supersite	28	26	
South Phoenix	41	38	
West Forty Third	46	43	
West Phoenix	28	26	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.3	33	
Dysart	6.2	20	
Estrella Mountain Park	5.7	19	
Phoenix Supersite	7.0	23	
South Phoenix	8.7	28	
Vehicle Emissions Lab	6.7	22	
West Phoenix	7.7	25	

**POLLUTION MONITOR READINGS FOR THURSDAY, AUGUST 20, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	55	47	
Blue Point	58	49	
Buckeye	35	30	
Casa Grande (Pinal County)	44	37	
Cave Creek	47	40	
Central Phoenix	44	37	
Combs School (Pinal County)	44	37	
Dysart	37	31	
Falcon Field	48	41	
Fountain Hills	57	48	
Glendale	44	37	
Humboldt Mountain	44	37	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	46	39	
Phoenix Supersite	44	37	
Pinal Air Park (Pinal County)	41	35	
Pinnacle Peak	48	41	
Queen Valley (Pinal County)	63	61	
Rio Verde	48	41	
South Phoenix	42	36	
South Scottsdale	47	40	
Tempe	42	36	
Tonto Nat'l Mon. (Gila County)	59	50	
West Chandler	49	42	
West Phoenix	43	36	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.3	04	
Phoenix Supersite	0.3	04	
West Indian School	0.2	03	
West Phoenix	0.1	01	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	34	31	
Central Phoenix	29	27	
Combs School(Pinal County)	95	71	
Durango	30	28	
Greenwood	27	25	
Higley	49	45	
Maricopa (Pinal County)	38	35	
Phoenix Supersite	23	21	
South Phoenix	36	33	
West Forty Third	45	42	
West Phoenix	28	26	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.4	31	
Dysart	6.2	20	
Estrella Mountain Park	5.4	18	
Phoenix Supersite	6.7	22	
South Phoenix	9.6	31	
Vehicle Emissions Lab	6.9	22	
West Phoenix	7.3	24	

**POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 21, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	61	54	
Blue Point	63	61	
Buckeye	39	33	
Casa Grande (Pinal County)	45	38	
Cave Creek	52	44	
Central Phoenix	48	41	
Combs School (Pinal County)	47	40	
Dysart	42	36	
Falcon Field	56	47	
Fountain Hills	66	71	
Glendale	48	41	
Humboldt Mountain	50	42	
Maricopa (Pinal County)	40	34	
North Phoenix	51	43	
Phoenix Supersite	49	42	
Pinal Air Park (Pinal County)	44	37	
Pinnacle Peak	57	48	
Queen Valley (Pinal County)	58	49	
Rio Verde	54	46	
South Phoenix	46	39	
South Scottsdale	53	45	
Tempe	48	41	
Tonto Nat'l Mon. (Gila County)	49	42	
West Chandler	53	45	
West Phoenix	47	40	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.4	05	
Greenwood	0.6	07	
Phoenix Supersite	0.4	05	
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	56	51	
Central Phoenix	72	59	
Combs School(Pinal County)	137	92	
Durango	74	60	
Greenwood	82	64	
Higley	137	92	
Maricopa (Pinal County)	83	65	
Phoenix Supersite	59	53	
South Phoenix	83	65	
West Forty Third	96	71	
West Phoenix	65	56	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	12.7	41	
Dysart	10.8	35	
Estrella Mountain Park	8.7	28	
Phoenix Supersite	9.0	29	
South Phoenix	12.0	39	
Vehicle Emissions Lab	9.5	31	
West Phoenix	11.4	37	

**POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 22, 2009**

**O3 (OZONE)**

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

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.5	06	
Phoenix Supersite	0.3	04	
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	15	14	
Central Phoenix	31	29	
Combs School(Pinal County)	19	18	
Durango	22	20	
Greenwood	28	26	
Higley	17	16	
Maricopa (Pinal County)	18	17	
Phoenix Supersite	24	22	
South Phoenix	23	21	
West Forty Third	20	19	
West Phoenix	21	19	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	7.6	25	
Dysart	6.3	20	
Estrella Mountain Park	N/A	N/A	N/A
Phoenix Supersite	7.8	25	
South Phoenix	8.1	26	
Vehicle Emissions Lab	6.3	20	
West Phoenix	9.0	29	

**POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 23, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	59	50	
Blue Point	58	49	
Buckeye	52	44	
Casa Grande (Pinal County)	59	50	
Cave Creek	58	49	
Central Phoenix	59	50	
Combs School (Pinal County)	51	43	
Dysart	53	45	
Falcon Field	57	48	
Fountain Hills	57	48	
Glendale	58	49	
Humboldt Mountain	54	46	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	59	50	
Phoenix Supersite	59	50	
Pinal Air Park (Pinal County)	56	47	
Pinnacle Peak	60	51	
Queen Valley (Pinal County)	61	54	
Rio Verde	52	44	
South Phoenix	55	47	
South Scottsdale	39	33	
Tempe	56	47	
Tonto Nat'l Mon. (Gila County)	58	49	
West Chandler	57	48	
West Phoenix	60	51	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.6	07	
Phoenix Supersite	0.4	05	
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	14	13	
Central Phoenix	14	13	
Combs School(Pinal County)	17	16	
Durango	14	13	
Greenwood	18	17	
Higley	14	13	
Maricopa (Pinal County)	16	15	
Phoenix Supersite	12	11	
South Phoenix	19	18	
West Forty Third	17	16	
West Phoenix	N/A	N/A	N/A

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	6.3	20	
Dysart	3.5	11	
Estrella Mountain Park	N/A	N/A	N/A
Phoenix Supersite	6.2	20	
South Phoenix	4.7	15	
Vehicle Emissions Lab	4.4	15	
West Phoenix	4.6	15	

**POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 24, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	53	45	
Blue Point	59	50	
Buckeye	46	39	
Casa Grande (Pinal County)	50	42	
Cave Creek	56	47	
Central Phoenix	50	42	
Combs School (Pinal County)	42	36	
Dysart	44	37	
Falcon Field	52	44	
Fountain Hills	56	47	
Glendale	49	42	
Humboldt Mountain	52	44	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	53	45	
Phoenix Supersite	53	45	
Pinal Air Park (Pinal County)	49	42	
Pinnacle Peak	58	49	
Queen Valley (Pinal County)	56	47	
Rio Verde	52	44	
South Phoenix	50	42	
South Scottsdale	N/A	N/A	N/A
Tempe	50	42	
Tonto Nat'l Mon. (Gila County)	57	48	
West Chandler	50	42	
West Phoenix	51	43	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.4	05	
Greenwood	0.6	07	
Phoenix Supersite	0.3	04	
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	18	17	
Central Phoenix	22	20	
Combs School(Pinal County)	33	31	
Durango	27	25	
Greenwood	31	29	
Higley	27	25	
Maricopa (Pinal County)	27	25	
Phoenix Supersite	19	18	
South Phoenix	24	22	
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	6.7	22	
Dysart	2.8	09	
Estrella Mountain Park	3.8	12	
Phoenix Supersite	5.5	18	
South Phoenix	5.5	18	
Vehicle Emissions Lab	4.7	15	
West Phoenix	5.9	19	

**POLLUTION MONITOR READINGS FOR TUESDAY, AUGUST 25, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	53	45	
Blue Point	52	44	
Buckeye	38	32	
Casa Grande (Pinal County)	43	36	
Cave Creek	50	42	
Central Phoenix	44	37	
Combs School (Pinal County)	44	37	
Dysart	41	35	
Falcon Field	53	45	
Fountain Hills	58	49	
Glendale	45	38	
Humboldt Mountain	55	47	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	48	41	
Phoenix Supersite	47	40	
Pinal Air Park (Pinal County)	50	42	
Pinnacle Peak	54	46	
Queen Valley (Pinal County)	46	39	
Rio Verde	46	39	
South Phoenix	N/A	N/A	N/A
South Scottsdale	49	42	
Tempe	46	39	
Tonto Nat'l Mon. (Gila County)	49	42	
West Chandler	50	42	
West Phoenix	44	37	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.7	08	
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	21	19	
Central Phoenix	27	25	
Combs School(Pinal County)	44	41	
Durango	28	26	
Greenwood	31	29	
Higley	25	23	
Maricopa (Pinal County)	29	27	
Phoenix Supersite	24	22	
South Phoenix	40	37	
West Forty Third	35	32	
West Phoenix	25	23	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.4	27	
Dysart	3.6	12	
Estrella Mountain Park	5.0	16	
Phoenix Supersite	5.9	19	
South Phoenix	5.6	18	
Vehicle Emissions Lab	5.4	18	
West Phoenix	6.8	22	

**POLLUTION MONITOR READINGS FOR WEDNESDAY, AUGUST 26, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	53	45	
Blue Point	58	49	
Buckeye	52	44	
Casa Grande (Pinal County)	55	47	
Cave Creek	55	47	
Central Phoenix	58	49	
Combs School (Pinal County)	49	42	
Dysart	52	44	
Falcon Field	55	47	
Fountain Hills	61	54	
Glendale	58	49	
Humboldt Mountain	53	45	
Maricopa (Pinal County)	50	42	
North Phoenix	60	51	
Phoenix Supersite	62	58	
Pinal Air Park (Pinal County)	51	43	
Pinnacle Peak	62	58	
Queen Valley (Pinal County)	61	54	
Rio Verde	47	40	
South Phoenix	64	64	
South Scottsdale	59	50	
Tempe	58	49	
Tonto Nat'l Mon. (Gila County)	59	50	
West Chandler	63	61	
West Phoenix	58	49	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.7	08	
Phoenix Supersite	0.5	06	
West Indian School	0.7	08	
West Phoenix	0.6	07	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	32	30	
Central Phoenix	24	22	
Combs School(Pinal County)	42	39	
Durango	26	24	
Greenwood	29	27	
Higley	30	28	
Maricopa (Pinal County)	34	31	
Phoenix Supersite	18	17	
South Phoenix	31	29	
West Forty Third	32	30	
West Phoenix	23	21	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.9	29	
Dysart	2.9	09	
Estrella Mountain Park	4.1	13	
Phoenix Supersite	6.5	21	
South Phoenix	5.4	18	
Vehicle Emissions Lab	5.1	17	
West Phoenix	7.6	25	

**POLLUTION MONITOR READINGS FOR THURSDAY, AUGUST 27, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	63	61	
Blue Point	62	58	
Buckeye	53	45	
Casa Grande (Pinal County)	59	50	
Cave Creek	60	51	
Central Phoenix	57	48	
Combs School (Pinal County)	50	42	
Dysart	51	43	
Falcon Field	63	61	
Fountain Hills	64	64	
Glendale	60	51	
Humboldt Mountain	56	47	
Maricopa (Pinal County)	53	45	
North Phoenix	66	71	
Phoenix Supersite	60	51	
Pinal Air Park (Pinal County)	66	71	
Pinnacle Peak	66	71	
Queen Valley (Pinal County)	65	67	
Rio Verde	52	44	
South Phoenix	58	49	
South Scottsdale	64	64	
Tempe	56	47	
Tonto Nat'l Mon. (Gila County)	62	58	
West Chandler	63	61	
West Phoenix	57	48	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.6	07	
Greenwood	0.8	09	
Phoenix Supersite	0.5	06	
West Indian School	0.7	08	
West Phoenix	0.4	05	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	32	30	
Central Phoenix	29	27	
Combs School(Pinal County)	51	47	
Durango	38	35	
Greenwood	34	31	
Higley	38	35	
Maricopa (Pinal County)	43	40	
Phoenix Supersite	21	19	
South Phoenix	35	32	
West Forty Third	46	43	
West Phoenix	30	28	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.4	31	
Dysart	3.7	12	
Estrella Mountain Park	4.4	14	
Phoenix Supersite	6.8	22	
South Phoenix	7.2	23	
Vehicle Emissions Lab	5.2	17	
West Phoenix	8.8	29	

**POLLUTION MONITOR READINGS FOR FRIDAY, AUGUST 28, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	56	47	
Blue Point	57	48	
Buckeye	65	67	
Casa Grande (Pinal County)	62	58	
Cave Creek	55	47	
Central Phoenix	61	54	
Combs School (Pinal County)	52	44	
Dysart	69	80	
Falcon Field	55	47	
Fountain Hills	59	50	
Glendale	66	71	
Humboldt Mountain	60	51	
Maricopa (Pinal County)	62	58	
North Phoenix	62	58	
Phoenix Supersite	65	67	
Pinal Air Park (Pinal County)	61	54	
Pinnacle Peak	52	44	
Queen Valley (Pinal County)	59	50	
Rio Verde	51	43	
South Phoenix	63	61	
South Scottsdale	61	54	
Tempe	56	47	
Tonto Nat'l Mon. (Gila County)	57	48	
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	0.8	09	
Greenwood	0.8	09	
Phoenix Supersite	0.6	07	
West Indian School	0.9	10	
West Phoenix	0.6	07	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	43	40	
Central Phoenix	34	31	
Combs School(Pinal County)	76	61	
Durango	34	31	
Greenwood	41	38	
Higley	44	41	
Maricopa (Pinal County)	80	63	
Phoenix Supersite	25	23	
South Phoenix	40	37	
West Forty Third	51	47	
West Phoenix	31	29	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	12.2	40	
Dysart	4.7	15	
Estrella Mountain Park	5.0	16	
Phoenix Supersite	7.4	24	
South Phoenix	9.3	30	
Vehicle Emissions Lab	6.2	20	
West Phoenix	9.1	30	

**POLLUTION MONITOR READINGS FOR SATURDAY, AUGUST 29, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	56	47	
Blue Point	58	49	
Buckeye	51	43	
Casa Grande (Pinal County)	56	47	
Cave Creek	57	48	
Central Phoenix	58	49	
Combs School (Pinal County)	50	42	
Dysart	58	49	
Falcon Field	55	47	
Fountain Hills	60	51	
Glendale	58	49	
Humboldt Mountain	60	51	
Maricopa (Pinal County)	53	45	
North Phoenix	61	54	
Phoenix Supersite	59	50	
Pinal Air Park (Pinal County)	58	49	
Pinnacle Peak	44	37	
Queen Valley (Pinal County)	58	49	
Rio Verde	53	45	
South Phoenix	56	47	
South Scottsdale	59	50	
Tempe	55	47	
Tonto Nat'l Mon. (Gila County)	60	51	
West Chandler	56	47	
West Phoenix	58	49	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.8	09	
Greenwood	0.9	10	
Phoenix Supersite	0.8	09	
West Indian School	1.1	13	
West Phoenix	0.8	09	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Buckeye	43	40	
Central Phoenix	30	28	
Combs School(Pinal County)	43	40	
Durango	32	30	
Greenwood	40	37	
Higley	34	31	
Maricopa (Pinal County)	54	50	
Phoenix Supersite	26	24	
South Phoenix	39	36	
West Forty Third	42	39	
West Phoenix	31	29	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	11.7	38	
Dysart	5.5	18	
Estrella Mountain Park	5.3	17	
Phoenix Supersite	8.6	28	
South Phoenix	8.6	28	
Vehicle Emissions Lab	5.6	18	
West Phoenix	9.1	30	

**POLLUTION MONITOR READINGS FOR SUNDAY, AUGUST 30, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	58	49	
Blue Point	62	58	
Buckeye	50	42	
Casa Grande (Pinal County)	52	44	
Cave Creek	56	47	
Central Phoenix	59	50	
Combs School (Pinal County)	47	40	
Dysart	52	44	
Falcon Field	60	51	
Fountain Hills	63	61	
Glendale	53	45	
Humboldt Mountain	58	49	
Maricopa (Pinal County)	48	41	
North Phoenix	62	58	
Phoenix Supersite	60	51	
Pinal Air Park (Pinal County)	52	44	
Pinnacle Peak	42	36	
Queen Valley (Pinal County)	59	50	
Rio Verde	55	47	
South Phoenix	56	47	
South Scottsdale	60	51	
Tempe	55	47	
Tonto Nat'l Mon. (Gila County)	60	51	
West Chandler	55	47	
West Phoenix	59	50	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.5	06	
Phoenix Supersite	0.4	05	
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	32	30	
Central Phoenix	36	33	
Combs School(Pinal County)	54	50	
Durango	39	36	
Greenwood	45	42	
Higley	37	34	
Maricopa (Pinal County)	59	53	
Phoenix Supersite	31	29	
South Phoenix	48	44	
West Forty Third	48	44	
West Phoenix	46	43	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.9	35	
Dysart	N/A	N/A	N/A
Estrella Mountain Park	6.3	20	
Phoenix Supersite	8.0	26	
South Phoenix	7.3	24	
Vehicle Emissions Lab	6.4	21	
West Phoenix	9.2	30	

**POLLUTION MONITOR READINGS FOR MONDAY, AUGUST 31, 2009**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	57	48	
Blue Point	63	61	
Buckeye	50	42	
Casa Grande (Pinal County)	52	44	
Cave Creek	62	58	
Central Phoenix	58	49	
Combs School (Pinal County)	46	39	
Dysart	55	47	
Falcon Field	59	50	
Fountain Hills	63	61	
Glendale	61	54	
Humboldt Mountain	59	50	
Maricopa (Pinal County)	50	42	
North Phoenix	65	67	
Phoenix Supersite	64	64	
Pinal Air Park (Pinal County)	51	43	
Pinnacle Peak	N/A	N/A	N/A
Queen Valley (Pinal County)	58	49	
Rio Verde	53	45	
South Phoenix	60	51	
South Scottsdale	64	64	
Tempe	56	47	
Tonto Nat'l Mon. (Gila County)	56	47	
West Chandler	58	49	
West Phoenix	60	51	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.6	07	
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	72	59	
Central Phoenix	59	53	
Combs School(Pinal County)	79	63	
Durango	84	65	
Greenwood	74	60	
Higley	133	90	
Maricopa (Pinal County)	118	82	
Phoenix Supersite	45	42	
South Phoenix	78	62	
West Forty Third	110	78	
West Phoenix	59	53	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	15.8	52	
Dysart	N/A	N/A	N/A
Estrella Mountain Park	8.8	29	
Phoenix Supersite	11.8	38	
South Phoenix	11.6	38	
Vehicle Emissions Lab	8.2	27	
West Phoenix	11.3	37	

