

## POLLUTION MONITOR READINGS FOR TUESDAY, MAY 01, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	56	47	
Apache Junction	55	47	
Blue Point	62	58	
Buckeye	48	41	
Casa Grande	51	43	
Cave Creek	62	58	
Central Phoenix	53	45	
Dysart	47	40	
Falcon Field	51	43	
Fountain Hills	61	54	
Glendale	52	44	
Humboldt Mountain	63	61	
North Phoenix	58	49	
Phoenix Supersite	53	45	
Pinal Air Park	49	42	
Queen Valley	60	51	
Rio Verde	58	49	
South Phoenix	54	46	
South Scottsdale	55	47	
Tempe	52	44	
Tonto Nat'l Mon.	60	51	
West Chandler	49	42	
West Phoenix	55	47	
Yuma	50	42	

### CO (CARBON MONOXIDE)

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

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	29	27	
Buckeye	33	31	
Central Phoenix	27	25	
Combs School (Pinal County)	58	52	
Durango	30	28	
Dysart	26	24	
Glendale	26	24	
Greenwood	29	27	
Higley	33	31	
Maricopa (Pinal County)	38	35	
North Phoenix	33	31	
Phoenix Supersite	25	23	
South Phoenix	35	32	
Tempe	30	28	
West Chandler	26	24	
West Forty Third	27	25	
West Phoenix	27	25	
Zuni Hills	23	21	

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	7.0	23	
Dysart	4.1	13	
Estrella Mountain Park	6.1	20	
Glendale	6.8	22	
Phoenix Supersite	5.8	19	
North Phoenix	9.2	30	
South Phoenix	6.5	21	
Tempe	7.5	24	
Vehicle Emissions Lab	4.9	16	
West Phoenix	7.8	25	

**POLLUTION MONITOR READINGS FOR WEDNESDAY, MAY 02, 2012**

O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	54	46	
Apache Junction	49	42	
Blue Point	54	46	
Buckeye	44	37	
Casa Grande	45	38	
Cave Creek	57	48	
Central Phoenix	48	41	
Dysart	44	37	
Falcon Field	N/A	N/A	N/A
Fountain Hills	52	44	
Glendale	50	42	
Humboldt Mountain	57	48	
North Phoenix	51	43	
Phoenix Supersite	49	42	
Pinal Air Park	50	42	
Queen Valley	53	45	
Rio Verde	46	39	
South Phoenix	49	42	
South Scottsdale	49	42	
Tempe	46	39	
Tonto Nat'l Mon.	55	47	
West Chandler	47	40	
West Phoenix	50	42	
Yuma	48	41	

CO (CARBON MONOXIDE)

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

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	29	27	
Buckeye	30	28	
Central Phoenix	28	26	
Combs School (Pinal County)	58	52	
Durango	39	36	
Dysart	23	21	
Glendale	25	23	
Greenwood	35	32	
Higley	33	31	
Maricopa (Pinal County)	38	35	
North Phoenix	28	26	
Phoenix Supersite	24	22	
South Phoenix	35	32	
Tempe	32	30	
West Chandler	28	26	
West Forty Third	28	26	
West Phoenix	30	28	
Zuni Hills	28	26	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	7.1	23	
Dysart	3.2	10	
Estrella Mountain Park	5.7	19	
Glendale	7.4	24	
Phoenix Supersite	6.6	21	
North Phoenix	7.9	26	
South Phoenix	5.3	17	
Tempe	7.3	24	
Vehicle Emissions Lab	4.5	15	
West Phoenix	7.1	23	

## POLLUTION MONITOR READINGS FOR THURSDAY, MAY 03, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	56	47	
Apache Junction	49	42	
Blue Point	55	47	
Buckeye	49	42	
Casa Grande	48	41	
Cave Creek	63	61	
Central Phoenix	48	41	
Dysart	51	43	
Falcon Field	45	38	
Fountain Hills	55	47	
Glendale	55	47	
Humboldt Mountain	61	54	
North Phoenix	57	48	
Phoenix Supersite	53	45	
Pinal Air Park	49	42	
Queen Valley	53	45	
Rio Verde	49	42	
South Phoenix	53	45	
South Scottsdale	51	43	
Tempe	48	41	
Tonto Nat'l Mon.	55	47	
West Chandler	49	42	
West Phoenix	55	47	
Yuma	52	44	

### CO (CARBON MONOXIDE)

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

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	28	26	
Buckeye	36	33	
Central Phoenix	28	26	
Combs School (Pinal County)	61	54	
Durango	36	33	
Dysart	25	23	
Glendale	25	23	
Greenwood	32	30	
Higley	27	25	
Maricopa (Pinal County)	35	32	
North Phoenix	28	26	
Phoenix Supersite	25	23	
South Phoenix	35	32	
Tempe	29	27	
West Chandler	25	23	
West Forty Third	28	26	
West Phoenix	31	29	
Zuni Hills	24	22	

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	7.0	23	
Dysart	3.4	11	
Estrella Mountain Park	5.9	19	
Glendale	7.6	25	
Phoenix Supersite	4.4	14	
North Phoenix	8.3	27	
South Phoenix	6.5	21	
Tempe	7.6	25	
Vehicle Emissions Lab	4.5	15	
West Phoenix	7.2	23	

**POLLUTION MONITOR READINGS FOR FRIDAY, MAY 04, 2012**

**O<sub>3</sub> (OZONE)**

<b>SITE NAME</b>	<b>MAX 8-HR VALUE (PPB)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Alamo Lake	61	54	
Apache Junction	58	49	
Blue Point	65	67	
Buckeye	52	44	
Casa Grande	52	44	
Cave Creek	64	64	
Central Phoenix	54	46	
Dysart	50	42	
Falcon Field	54	46	
Fountain Hills	63	61	
Glendale	56	47	
Humboldt Mountain	64	64	
North Phoenix	62	58	
Phoenix Supersite	56	47	
Pinal Air Park	54	46	
Queen Valley	59	50	
Rio Verde	53	45	
South Phoenix	60	51	
South Scottsdale	58	49	
Tempe	55	47	
Tonto Nat'l Mon.	65	67	
West Chandler	57	48	
West Phoenix	57	48	
Yuma	68	77	

**CO (CARBON MONOXIDE)**

<b>SITE NAME</b>	<b>MAX 8-HR VALUE (PPM)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Central Phoenix	0.5	06	
Greenwood	0.6	07	
West Phoenix	0.4	05	

**PM-10 (PARTICLES)**

<b>SITE NAME</b>	<b>MAX 24-HR VALUE (µg/m<sup>3</sup>)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Apache Junction	30	28	
Buckeye	35	32	
Central Phoenix	30	28	
Combs School (Pinal County)	58	52	
Durango	37	34	
Dysart	26	24	
Glendale	27	25	
Greenwood	34	31	
Higley	36	33	
Maricopa (Pinal County)	45	42	
North Phoenix	32	30	
Phoenix Supersite	24	22	
South Phoenix	40	37	
Tempe	26	24	
West Chandler	25	23	
West Forty Third	33	31	
West Phoenix	32	30	
Zuni Hills	23	21	

**PM-2.5 (PARTICLES)**

<b>SITE NAME</b>	<b>MAX 24-HR VALUE (µg/m<sup>3</sup>)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Durango	8.2	27	
Dysart	3.4	11	
Estrella Mountain Park	5.7	19	
Glendale	8.0	26	
Phoenix Supersite	6.0	19	
North Phoenix	8.0	26	
South Phoenix	6.6	21	
Tempe	7.7	25	
Vehicle Emissions Lab	4.5	15	
West Phoenix	6.1	21	

## POLLUTION MONITOR READINGS FOR SATURDAY, MAY 05, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	70	84	
Apache Junction	59	50	
Blue Point	61	54	
Buckeye	53	45	
Casa Grande	52	44	
Cave Creek	64	64	
Central Phoenix	60	51	
Dysart	52	44	
Falcon Field	54	46	
Fountain Hills	64	64	
Glendale	60	51	
Humboldt Mountain	68	77	
North Phoenix	67	74	
Phoenix Supersite	62	58	
Pinal Air Park	58	49	
Queen Valley	61	54	
Rio Verde	52	44	
South Phoenix	64	64	
South Scottsdale	62	58	
Tempe	58	49	
Tonto Nat'l Mon.	63	61	
West Chandler	59	50	
West Phoenix	62	58	
Yuma	70	84	

### CO (CARBON MONOXIDE)

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

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	33	31	
Buckeye	38	35	
Central Phoenix	32	30	
Combs School (Pinal County)	47	44	
Durango	32	30	
Dysart	23	21	
Glendale	28	26	
Greenwood	32	30	
Higley	33	31	
Maricopa (Pinal County)	52	48	
North Phoenix	30	28	
Phoenix Supersite	26	24	
South Phoenix	41	38	
Tempe	31	29	
West Chandler	33	30	
West Forty Third	27	25	
West Phoenix	30	28	
Zuni Hills	24	22	

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	8.2	27	
Dysart	3.2	10	
Estrella Mountain Park	6.3	20	
Glendale	8.4	27	
Phoenix Supersite	6.8	22	
North Phoenix	9.3	20	
South Phoenix	7.3	24	
Tempe	9.3	20	
Vehicle Emissions Lab	5.3	17	
West Phoenix	6.2	20	

**POLLUTION MONITOR READINGS FOR SUNDAY, MAY 06, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	65	67	
Blue Point	69	80	
Buckeye	61	54	
Casa Grande (Pinal County)	61	54	
Cave Creek	71	87	
Central Phoenix	68	77	
Dysart	62	58	
Falcon Field	62	58	
Fountain Hills	70	84	
Glendale	67	74	
Humboldt Mountain	69	80	
North Phoenix	72	90	
Phoenix Supersite	68	77	
Pinal Air Park (Pinal County)	56	47	
Queen Valley (Pinal County)	66	71	
Rio Verde	58	49	
South Phoenix	71	87	
South Scottsdale	69	80	
Tempe	66	71	
Tonto Nat'l Mon. (Gila County)	67	74	
West Chandler	68	77	
West Phoenix	70	84	

**CO (CARBON MONOXIDE)**

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

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	31	29	
Buckeye	42	39	
Central Phoenix	33	31	
Combs School(Pinal County)	39	36	
Durango	33	31	
Dysart	27	25	
Glendale	29	27	
Greenwood	33	31	
Higley	31	29	
Maricopa (Pinal County)	42	39	
North Phoenix	32	30	
Phoenix Supersite	28	26	
South Phoenix	43	40	
Tempe	29	27	
West Chandler	28	26	
West Forty Third	32	30	
West Phoenix	30	28	
Zuni Hills	29	27	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.6	31	
Dysart	3.9	13	
Estrella Mountain Park	6.6	21	
Glendale	8.7	28	
North Phoenix	10.2	33	
Phoenix Supersite	6.8	22	
South Phoenix	8.9	29	
Tempe	9.1	30	
Vehicle Emissions Lab	5.8	19	
West Phoenix	6.8	22	

**POLLUTION MONITOR READINGS FOR MONDAY, MAY 07, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	62	58	
Blue Point	69	80	
Buckeye	59	50	
Casa Grande (Pinal County)	62	58	
Cave Creek	69	80	
Central Phoenix	62	58	
Dysart	58	49	
Falcon Field	N/A	N/A	N/A
Fountain Hills	66	71	
Glendale	64	64	
Humboldt Mountain	69	80	
North Phoenix	68	77	
Phoenix Supersite	63	61	
Pinal Air Park (Pinal County)	66	71	
Queen Valley (Pinal County)	68	77	
Rio Verde	58	49	
South Phoenix	65	67	
South Scottsdale	62	58	
Tempe	60	51	
Tonto Nat'l Mon. (Gila County)	71	87	
West Chandler	63	61	
West Phoenix	64	64	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.4	05	
Greenwood	0.5	06	
West Phoenix	0.3	03	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	28	26	
Buckeye	58	52	
Central Phoenix	35	32	
Combs School(Pinal County)	57	52	
Durango	38	35	
Dysart	28	26	
Glendale	30	28	
Greenwood	38	35	
Higley	33	31	
Maricopa (Pinal County)	57	52	
North Phoenix	29	27	
Phoenix Supersite	26	24	
South Phoenix	49	45	
Tempe	34	31	
West Chandler	27	25	
West Forty Third	35	32	
West Phoenix	35	32	
Zuni Hills	33	31	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.2	30	
Dysart	3.2	10	
Estrella Mountain Park	6.4	31	
Glendale	7.4	24	
North Phoenix	7.8	25	
Phoenix Supersite	5.1	17	
South Phoenix	6.5	21	
Tempe	7.8	25	
Vehicle Emissions Lab	5.0	16	
West Phoenix	6.3	20	

**POLLUTION MONITOR READINGS FOR TUESDAY, MAY 08, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	68	77	
Blue Point	73	93	
Buckeye	66	71	
Casa Grande (Pinal County)	70	84	
Cave Creek	75	100	
Central Phoenix	65	67	
Dysart	65	67	
Falcon Field	63	61	
Fountain Hills	70	84	
Glendale	70	84	
Humboldt Mountain	72	90	
North Phoenix	75	100	
Phoenix Supersite	70	84	
Pinal Air Park (Pinal County)	72	90	
Queen Valley (Pinal County)	73	93	
Rio Verde	61	54	
South Phoenix	69	80	
South Scottsdale	68	77	
Tempe	65	67	
Tonto Nat'l Mon. (Gila County)	68	77	
West Chandler	70	84	
West Phoenix	70	84	

**CO (CARBON MONOXIDE)**

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

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	26	24	
Buckeye	45	42	
Central Phoenix	35	32	
Combs School(Pinal County)	50	46	
Durango	41	38	
Dysart	25	23	
Glendale	31	29	
Greenwood	47	44	
Higley	37	34	
Maricopa (Pinal County)	73	60	
North Phoenix	32	30	
Phoenix Supersite	31	29	
South Phoenix	52	48	
Tempe	32	30	
West Chandler	31	29	
West Forty Third	36	33	
West Phoenix	36	33	
Zuni Hills	22	20	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.0	32	
Dysart	3.0	10	
Estrella Mountain Park	6.1	20	
Glendale	7.1	23	
North Phoenix	7.1	23	
Phoenix Supersite	5.7	19	
South Phoenix	7.3	24	
Tempe	8.3	27	
Vehicle Emissions Lab	4.8	16	
West Phoenix	6.4	21	



**POLLUTION MONITOR READINGS FOR WEDNESDAY, MAY 09, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	56	47	Green
Blue Point	61	54	Yellow
Buckeye	N/A	N/A	N/A
Casa Grande (Pinal County)	55	47	Green
Cave Creek	64	64	Yellow
Central Phoenix	64	64	Yellow
Dysart	61	54	Yellow
Falcon Field	55	47	Green
Fountain Hills	59	50	Green
Glendale	64	64	Yellow
Humboldt Mountain	63	61	Yellow
North Phoenix	65	67	Yellow
Phoenix Supersite	64	64	Yellow
Pinal Air Park (Pinal County)	58	49	Green
Queen Valley (Pinal County)	58	49	Green
Rio Verde	55	47	Green
South Phoenix	65	67	Yellow
South Scottsdale	60	51	Yellow
Tempe	58	49	Green
Tonto Nat'l Mon. (Gila County)	61	54	Yellow
West Chandler	58	49	Green
West Phoenix	67	74	Yellow

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.4	05	Green
Greenwood	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
Apache Junction (Pinal Co.)	46	43	Green
Buckeye	N/A	N/A	N/A
Central Phoenix	65	56	Yellow
Combs School(Pinal County)	159	103	Orange
Durango	88	67	Yellow
Dysart	67	57	Yellow
Glendale	50	46	Green
Greenwood	83	65	Yellow
Higley	86	66	Yellow
Maricopa (Pinal County)	169	108	Orange
North Phoenix	48	44	Green
Phoenix Supersite	47	44	Green
South Phoenix	134	90	Yellow
Tempe	68	57	Yellow
West Chandler	71	59	Yellow
West Forty Third	123	85	Yellow
West Phoenix	49	45	Green
Zuni Hills	56	51	Yellow

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	12.3	40	Green
Dysart	6.6	21	Green
Estrella Mountain Park	11.0	36	Green
Glendale	8.9	29	Green
North Phoenix	10.0	32	Green
Phoenix Supersite	7.6	25	Green
South Phoenix	9.6	31	Green
Tempe	8.8	29	Green
Vehicle Emissions Lab	7.1	23	Green
West Phoenix	8.7	28	Green

## POLLUTION MONITOR READINGS FOR THURSDAY, MAY 10, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	75	100	
Apache Junction	71	87	
Blue Point	77	104	
Buckeye	63	61	
Casa Grande	66	71	
Cave Creek	74	97	
Central Phoenix	67	74	
Dysart	62	58	
Falcon Field	62	58	
Fountain Hills	72	90	
Glendale	67	74	
Humboldt Mountain	73	93	
North Phoenix	72	90	
Phoenix Supersite	59	50	
Pinal Air Park	67	74	
Queen Valley	77	104	
Rio Verde	72	90	
South Phoenix	69	80	
South Scottsdale	69	80	
Tempe	64	64	
Tonto Nat'l Mon.	80	111	
West Chandler	66	71	
West Phoenix	67	74	
Yuma	N/A	N/A	N/A

### CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.5	06	
Greenwood	0.5	06	
West Phoenix	0.5	06	

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	33	31	
Buckeye	N/A	N/A	N/A
Central Phoenix	41	38	
Combs School (Pinal County)	34	31	
Durango	45	42	
Dysart	41	38	
Glendale	41	38	
Greenwood	56	51	
Higley	33	31	
Maricopa (Pinal County)	37	34	
North Phoenix	42	39	
Phoenix Supersite	41	38	
South Phoenix	42	39	
Tempe	36	33	
West Chandler	36	33	
West Forty Third	35	32	
West Phoenix	46	43	
Zuni Hills	37	34	

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	13.3	43	
Dysart	4.7	15	
Estrella Mountain Park	7.0	23	
Glendale	8.9	29	
Phoenix Supersite	8.3	27	
North Phoenix	10.0	32	
South Phoenix	7.2	23	
Tempe	8.8	29	
Vehicle Emissions Lab	6.4	21	
West Phoenix	11.5	37	

**POLLUTION MONITOR READINGS FOR FRIDAY, MAY 11, 2012**

**O<sub>3</sub> (OZONE)**

<b>SITE NAME</b>	<b>MAX 8-HR VALUE (PPB)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Alamo Lake	75	100	
Apache Junction	65	67	
Blue Point	73	93	
Buckeye	61	54	
Casa Grande	64	64	
Cave Creek	73	93	
Central Phoenix	63	61	
Dysart	60	51	
Falcon Field	61	54	
Fountain Hills	70	84	
Glendale	66	71	
Humboldt Mountain	73	93	
North Phoenix	68	77	
Phoenix Supersite	64	64	
Pinal Air Park	N/A	N/A	N/A
Queen Valley	70	84	
Rio Verde	62	58	
South Phoenix	67	74	
South Scottsdale	65	67	
Tempe	61	54	
Tonto Nat'l Mon.	73	93	
West Chandler	64	64	
West Phoenix	66	71	
Yuma	70	84	

**CO (CARBON MONOXIDE)**

<b>SITE NAME</b>	<b>MAX 8-HR VALUE (PPM)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Central Phoenix	0.4	05	
Greenwood	0.4	05	
West Phoenix	0.4	05	

**PM-10 (PARTICLES)**

<b>SITE NAME</b>	<b>MAX 24-HR VALUE (µg/m<sup>3</sup>)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Apache Junction	42	39	
Buckeye	52	48	
Central Phoenix	48	44	
Combs School (Pinal County)	40	37	
Durango	52	48	
Dysart	46	43	
Glendale	46	43	
Greenwood	60	53	
Higley	35	32	
Maricopa (Pinal County)	44	41	
North Phoenix	49	45	
Phoenix Supersite	43	40	
South Phoenix	56	51	
Tempe	44	41	
West Chandler	38	35	
West Forty Third	51	47	
West Phoenix	52	48	
Zuni Hills	44	41	

**PM-2.5 (PARTICLES)**

<b>SITE NAME</b>	<b>MAX 24-HR VALUE (µg/m<sup>3</sup>)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Durango	12.2	40	
Dysart	5.0	16	
Estrella Mountain Park	7.3	24	
Glendale	8.6	28	
Phoenix Supersite	8.2	27	
North Phoenix	11.3	37	
South Phoenix	8.4	27	
Tempe	10.5	34	
Vehicle Emissions Lab	6.4	21	
West Phoenix	13.1	43	

**POLLUTION MONITOR READINGS FOR SATURDAY, MAY 12, 2012**

**O<sub>3</sub> (OZONE)**

<b>SITE NAME</b>	<b>MAX 8-HR VALUE (PPB)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Alamo Lake	75	100	
Apache Junction	67	74	
Blue Point	72	90	
Buckeye	70	84	
Casa Grande	66	71	
Cave Creek	75	100	
Central Phoenix	71	87	
Dysart	67	74	
Falcon Field	64	64	
Fountain Hills	74	97	
Glendale	71	87	
Humboldt Mountain	73	93	
North Phoenix	76	101	
Phoenix Supersite	70	84	
Pinal Air Park	67	74	
Queen Valley	73	93	
Rio Verde	57	48	
South Phoenix	75	100	
South Scottsdale	74	97	
Tempe	69	80	
Tonto Nat'l Mon.	74	97	
West Chandler	74	97	
West Phoenix	74	97	
Yuma	59	50	

**CO (CARBON MONOXIDE)**

<b>SITE NAME</b>	<b>MAX 8-HR VALUE (PPM)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Central Phoenix	0.6	07	
Greenwood	0.4	05	
West Phoenix	0.6	07	

**PM-10 (PARTICLES)**

<b>SITE NAME</b>	<b>MAX 24-HR VALUE (µg/m<sup>3</sup>)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Apache Junction	34	31	
Buckeye	40	37	
Central Phoenix	35	32	
Combs School (Pinal County)	39	36	
Durango	40	37	
Dysart	31	29	
Glendale	29	27	
Greenwood	39	36	
Higley	29	27	
Maricopa (Pinal County)	38	35	
North Phoenix	35	32	
Phoenix Supersite	29	27	
South Phoenix	45	42	
Tempe	31	29	
West Chandler	27	25	
West Forty Third	35	32	
West Phoenix	37	34	
Zuni Hills	33	31	

**PM-2.5 (PARTICLES)**

<b>SITE NAME</b>	<b>MAX 24-HR VALUE (µg/m<sup>3</sup>)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Durango	11.0	36	
Dysart	3.5	11	
Estrella Mountain Park	6.2	20	
Glendale	8.4	27	
Phoenix Supersite	7.0	23	
North Phoenix	11.0	36	
South Phoenix	9.6	31	
Tempe	10.2	33	
Vehicle Emissions Lab	5.5	18	
West Phoenix	11.6	38	

**POLLUTION MONITOR READINGS FOR SUNDAY, MAY 13, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	71	87	
Blue Point	76	101	
Buckeye	66	71	
Casa Grande (Pinal County)	67	74	
Cave Creek	76	101	
Central Phoenix	72	90	
Dysart	68	77	
Falcon Field	68	77	
Fountain Hills	73	93	
Glendale	72	90	
Humboldt Mountain	74	97	
North Phoenix	77	104	
Phoenix Supersite	70	84	
Pinal Air Park (Pinal County)	71	87	
Queen Valley (Pinal County)	76	101	
Rio Verde	65	67	
South Phoenix	73	93	
South Scottsdale	73	93	
Tempe	69	80	
Tonto Nat'l Mon. (Gila County)	78	106	
West Chandler	71	87	
West Phoenix	73	93	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.9	10	
Greenwood	0.8	09	
West Phoenix	1.0	11	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	30	28	
Buckeye	48	44	
Central Phoenix	31	29	
Combs School(Pinal County)	32	30	
Durango	36	33	
Dysart	30	28	
Glendale	33	31	
Greenwood	36	33	
Higley	26	24	
Maricopa (Pinal County)	98	72	
North Phoenix	36	33	
Phoenix Supersite	28	26	
South Phoenix	37	34	
Tempe	30	28	
West Chandler	30	28	
West Forty Third	33	31	
West Phoenix	37	34	
Zuni Hills	31	29	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.7	35	
Dysart	3.4	11	
Estrella Mountain Park	7.2	23	
Glendale	10.6	34	
North Phoenix	12.4	40	
Phoenix Supersite	7.9	26	
South Phoenix	7.9	26	
Tempe	9.9	32	
Vehicle Emissions Lab	5.5	18	
West Phoenix	11.8	38	

**POLLUTION MONITOR READINGS FOR MONDAY, MAY 14, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	67	74	Yellow
Blue Point	76	101	Orange
Buckeye	78	106	Orange
Casa Grande (Pinal County)	73	93	Yellow
Cave Creek	80	111	Orange
Central Phoenix	84	122	Orange
Dysart	79	109	Orange
Falcon Field	68	77	Yellow
Fountain Hills	83	119	Orange
Glendale	88	132	Orange
Humboldt Mountain	84	122	Orange
North Phoenix	91	140	Orange
Phoenix Supersite	83	119	Orange
Pinal Air Park (Pinal County)	71	87	Yellow
Queen Valley (Pinal County)	72	90	Yellow
Rio Verde	72	90	Yellow
South Phoenix	87	129	Orange
South Scottsdale	81	114	Orange
Tempe	73	93	Yellow
Tonto Nat'l Mon. (Gila County)	73	93	Yellow
West Chandler	79	109	Orange
West Phoenix	87	129	Orange

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.6	07	Green
Greenwood	0.6	07	Green
West Phoenix	0.6	07	Green

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	35	32	Green
Buckeye	63	55	Yellow
Central Phoenix	58	52	Yellow
Combs School(Pinal County)	58	52	Yellow
Durango	72	59	Yellow
Dysart	50	46	Green
Glendale	50	46	Green
Greenwood	64	55	Yellow
Higley	47	44	Green
Maricopa (Pinal County)	72	59	Yellow
North Phoenix	53	49	Green
Phoenix Supersite	48	44	Green
South Phoenix	60	53	Yellow
Tempe	48	44	Green
West Chandler	42	39	Green
West Forty Third	59	53	Yellow
West Phoenix	53	49	Green
Zuni Hills	49	45	Green

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	28.1	82	Yellow
Dysart	9.5	31	Green
Estrella Mountain Park	10.7	35	Green
Glendale	18.2	58	Yellow
North Phoenix	24.5	73	Yellow
Phoenix Supersite	19.0	60	Yellow
South Phoenix	17.3	55	Yellow
Tempe	18.4	58	Yellow
Vehicle Emissions Lab	15.9	52	Yellow
West Phoenix	22.3	68	Yellow

**POLLUTION MONITOR READINGS FOR TUESDAY, MAY 15, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	71	87	
Blue Point	72	90	
Buckeye	66	71	
Casa Grande (Pinal County)	70	84	
Cave Creek	74	97	
Central Phoenix	69	80	
Dysart	69	80	
Falcon Field	65	67	
Fountain Hills	67	74	
Glendale	75	100	
Humboldt Mountain	72	90	
North Phoenix	73	93	
Phoenix Supersite	70	84	
Pinal Air Park (Pinal County)	70	84	
Queen Valley (Pinal County)	70	84	
Rio Verde	N/A	N/A	N/A
South Phoenix	71	87	
South Scottsdale	70	84	
Tempe	67	74	
Tonto Nat'l Mon. (Gila County)	68	77	
West Chandler	69	80	
West Phoenix	71	87	

**CO (CARBON MONOXIDE)**

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

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	35	32	
Buckeye	82	64	
Central Phoenix	46	43	
Combs School(Pinal County)	58	52	
Durango	53	49	
Dysart	47	44	
Glendale	47	44	
Greenwood	55	51	
Higley	50	46	
Maricopa (Pinal County)	73	60	
North Phoenix	50	46	
Phoenix Supersite	45	42	
South Phoenix	50	46	
Tempe	44	41	
West Chandler	48	44	
West Forty Third	44	41	
West Phoenix	57	52	
Zuni Hills	45	42	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	17.2	55	
Dysart	6.5	21	
Estrella Mountain Park	10.9	35	
Glendale	15.4	50	
North Phoenix	14.9	48	
Phoenix Supersite	12.7	41	
South Phoenix	10.3	33	
Tempe	13.9	45	
Vehicle Emissions Lab	9.7	31	
West Phoenix	18.5	59	

**POLLUTION MONITOR READINGS FOR WEDNESDAY, MAY 16, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	60	51	
Blue Point	67	74	
Buckeye	61	54	
Casa Grande (Pinal County)	57	48	
Cave Creek	70	84	
Central Phoenix	64	64	
Dysart	63	61	
Falcon Field	59	50	
Fountain Hills	66	71	
Glendale	67	74	
Humboldt Mountain	70	84	
North Phoenix	69	80	
Phoenix Supersite	64	64	
Pinal Air Park (Pinal County)	59	50	
Queen Valley (Pinal County)	65	67	
Rio Verde	69	80	
South Phoenix	66	71	
South Scottsdale	64	64	
Tempe	60	51	
Tonto Nat'l Mon. (Gila County)	67	74	
West Chandler	61	54	
West Phoenix	67	74	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.3	03	
Greenwood	0.2	02	
West Phoenix	0.3	03	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	26	24	
Buckeye	45	42	
Central Phoenix	28	26	
Combs School(Pinal County)	49	45	
Durango	34	31	
Dysart	30	28	
Glendale	30	28	
Greenwood	32	30	
Higley	38	35	
Maricopa (Pinal County)	52	48	
North Phoenix	31	29	
Phoenix Supersite	24	22	
South Phoenix	40	37	
Tempe	28	26	
West Chandler	31	29	
West Forty Third	33	31	
West Phoenix	29	27	
Zuni Hills	32	30	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	8.5	28	
Dysart	3.0	10	
Estrella Mountain Park	5.5	18	
Glendale	7.2	23	
North Phoenix	10.0	32	
Phoenix Supersite	5.5	18	
South Phoenix	5.4	18	
Tempe	6.2	20	
Vehicle Emissions Lab	4.1	13	
West Phoenix	8.7	28	



**POLLUTION MONITOR READINGS FOR THURSDAY, MAY 17, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	54	46	
Blue Point	59	50	
Buckeye	54	46	
Casa Grande (Pinal County)	52	44	
Cave Creek	63	61	
Central Phoenix	55	47	
Dysart	52	44	
Falcon Field	51	43	
Fountain Hills	57	48	
Glendale	58	49	
Humboldt Mountain	66	71	
North Phoenix	61	54	
Phoenix Supersite	55	47	
Pinal Air Park (Pinal County)	58	49	
Queen Valley (Pinal County)	58	49	
Rio Verde	51	43	
South Phoenix	56	47	
South Scottsdale	55	47	
Tempe	53	45	
Tonto Nat'l Mon. (Gila County)	61	54	
West Chandler	52	44	
West Phoenix	57	48	

**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	
West Phoenix	0.4	05	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	25	23	
Buckeye	41	38	
Central Phoenix	32	30	
Combs School(Pinal County)	59	53	
Durango	49	45	
Dysart	37	34	
Glendale	34	31	
Greenwood	43	40	
Higley	32	30	
Maricopa (Pinal County)	52	48	
North Phoenix	32	30	
Phoenix Supersite	29	27	
South Phoenix	44	41	
Tempe	30	28	
West Chandler	32	30	
West Forty Third	41	38	
West Phoenix	36	33	
Zuni Hills	33	31	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	12.7	41	
Dysart	4.1	13	
Estrella Mountain Park	5.8	19	
Glendale	7.8	25	
North Phoenix	9.8	32	
Phoenix Supersite	7.0	23	
South Phoenix	7.1	23	
Tempe	9.3	30	
Vehicle Emissions Lab	4.1	13	
West Phoenix	10.2	33	

**POLLUTION MONITOR READINGS FOR FRIDAY, MAY 18, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	56	47	Green
Blue Point	61	54	Yellow
Buckeye	57	48	Green
Casa Grande (Pinal County)	56	47	Green
Cave Creek	68	77	Yellow
Central Phoenix	63	61	Yellow
Dysart	58	49	Green
Falcon Field	56	47	Green
Fountain Hills	63	61	Yellow
Glendale	65	67	Yellow
Humboldt Mountain	70	84	Yellow
North Phoenix	66	71	Yellow
Phoenix Supersite	60	51	Green
Pinal Air Park (Pinal County)	49	42	Green
Queen Valley (Pinal County)	65	67	Yellow
Rio Verde	58	49	Green
South Phoenix	62	58	Yellow
South Scottsdale	60	51	Yellow
Tempe	58	49	Green
Tonto Nat'l Mon. (Gila County)	66	71	Yellow
West Chandler	60	51	Yellow
West Phoenix	62	58	Yellow

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.4	05	Green
Greenwood	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
Apache Junction (Pinal Co.)	45	42	Green
Buckeye	50	46	Green
Central Phoenix	50	46	Green
Combs School(Pinal County)	56	51	Yellow
Durango	53	49	Green
Dysart	39	36	Green
Glendale	46	43	Green
Greenwood	51	47	Green
Higley	49	45	Green
Maricopa (Pinal County)	80	63	Yellow
North Phoenix	42	39	Green
Phoenix Supersite	38	35	Green
South Phoenix	68	57	Yellow
Tempe	37	34	Green
West Chandler	51	47	Green
West Forty Third	61	54	Yellow
West Phoenix	53	49	Green
Zuni Hills	40	37	Green

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	9.3	30	Green
Dysart	3.3	11	Green
Estrella Mountain Park	7.3	24	Green
Glendale	8.7	28	Green
North Phoenix	10.2	33	Green
Phoenix Supersite	8.1	26	Green
South Phoenix	8.1	26	Green
Tempe	7.8	25	Green
Vehicle Emissions Lab	5.7	19	Green
West Phoenix	13.9	45	Green

**POLLUTION MONITOR READINGS FOR SATURDAY, MAY 19, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	73	93	
Blue Point	73	93	
Buckeye	64	64	
Casa Grande (Pinal County)	66	71	
Cave Creek	74	97	
Central Phoenix	70	84	
Dysart	64	64	
Falcon Field	68	77	
Fountain Hills	71	87	
Glendale	69	80	
Humboldt Mountain	74	97	
North Phoenix	74	97	
Phoenix Supersite	68	77	
Pinal Air Park (Pinal County)	69	80	
Queen Valley (Pinal County)	77	104	
Rio Verde	65	67	
South Phoenix	71	87	
South Scottsdale	72	90	
Tempe	67	74	
Tonto Nat'l Mon. (Gila County)	75	100	
West Chandler	70	84	
West Phoenix	71	87	

**CO (CARBON MONOXIDE)**

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

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	43	40	
Buckeye	41	38	
Central Phoenix	42	39	
Combs School(Pinal County)	56	51	
Durango	44	41	
Dysart	36	33	
Glendale	37	34	
Greenwood	40	37	
Higley	41	38	
Maricopa (Pinal County)	56	51	
North Phoenix	39	36	
Phoenix Supersite	38	35	
South Phoenix	52	48	
Tempe	35	32	
West Chandler	36	33	
West Forty Third	39	36	
West Phoenix	45	42	
Zuni Hills	39	36	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	10.8	35	
Dysart	5.0	16	
Estrella Mountain Park	7.2	23	
Glendale	9.2	30	
North Phoenix	12.4	40	
Phoenix Supersite	9.4	31	
South Phoenix	9.5	31	
Tempe	10.5	34	
Vehicle Emissions Lab	7.1	23	
West Phoenix	13.4	44	

**POLLUTION MONITOR READINGS FOR SUNDAY, MAY 20, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	72	90	Yellow
Blue Point	76	10	Orange
Buckeye	69	80	Yellow
Casa Grande (Pinal County)	69	80	Yellow
Cave Creek	78	106	Orange
Central Phoenix	77	104	Orange
Dysart	68	77	Yellow
Falcon Field	69	80	Yellow
Fountain Hills	77	104	Orange
Glendale	75	100	Yellow
Humboldt Mountain	79	109	Orange
North Phoenix	82	116	Orange
Phoenix Supersite	76	101	Orange
Pinal Air Park (Pinal County)	72	90	Yellow
Queen Valley (Pinal County)	75	100	Yellow
Rio Verde	64	64	Yellow
South Phoenix	78	106	Orange
South Scottsdale	80	111	Orange
Tempe	75	100	Yellow
Tonto Nat'l Mon. (Gila County)	74	97	Yellow
West Chandler	74	97	Yellow
West Phoenix	76	101	Orange

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.8	09	Green
Greenwood	0.9	10	Green
West Phoenix	1.2	14	Green

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	37	34	Green
Buckeye	57	52	Yellow
Central Phoenix	43	40	Green
Combs School(Pinal County)	54	50	Green
Durango	45	42	Green
Dysart	34	31	Green
Glendale	41	38	Green
Greenwood	44	41	Green
Higley	43	40	Green
Maricopa (Pinal County)	59	53	Yellow
North Phoenix	40	37	Green
Phoenix Supersite	37	34	Green
South Phoenix	51	47	Green
Tempe	34	31	Green
West Chandler	41	38	Green
West Forty Third	42	39	Green
West Phoenix	46	43	Green
Zuni Hills	30	28	Green

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	14.5	47	Green
Dysart	6.0	19	Green
Estrella Mountain Park	9.8	32	Green
Glendale	12.2	40	Green
North Phoenix	14.7	48	Green
Phoenix Supersite	11.0	36	Green
South Phoenix	12.3	40	Green
Tempe	12.8	42	Green
Vehicle Emissions Lab	8.9	29	Green
West Phoenix	17.1	55	Yellow

**POLLUTION MONITOR READINGS FOR MONDAY, MAY 21, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	73	93	
Blue Point	76	101	
Buckeye	62	58	
Casa Grande (Pinal County)	67	74	
Cave Creek	78	106	
Central Phoenix	68	77	
Dysart	64	64	
Falcon Field	69	80	
Fountain Hills	79	109	
Glendale	70	84	
Humboldt Mountain	76	101	
North Phoenix	77	104	
Phoenix Supersite	70	84	
Pinal Air Park (Pinal County)	68	77	
Queen Valley (Pinal County)	73	93	
Rio Verde	64	64	
South Phoenix	73	93	
South Scottsdale	75	100	
Tempe	70	84	
Tonto Nat'l Mon. (Gila County)	76	101	
West Chandler	70	84	
West Phoenix	71	87	

**CO (CARBON MONOXIDE)**

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.9	10	
Greenwood	1.0	11	
West Phoenix	1.0	11	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	25	23	
Buckeye	54	50	
Central Phoenix	38	35	
Combs School(Pinal County)	55	51	
Durango	57	52	
Dysart	53	49	
Glendale	35	32	
Greenwood	48	44	
Higley	57	52	
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	40	37	
Phoenix Supersite	34	31	
South Phoenix	53	49	
Tempe	31	29	
West Chandler	35	32	
West Forty Third	48	44	
West Phoenix	45	43	
Zuni Hills	30	23	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	16.0	52	
Dysart	7.1	23	
Estrella Mountain Park	10.5	34	
Glendale	10.8	35	
North Phoenix	14.1	46	
Phoenix Supersite	10.1	33	
South Phoenix	9.6	31	
Tempe	9.7	31	
Vehicle Emissions Lab	7.6	25	
West Phoenix	15.2	49	

**POLLUTION MONITOR READINGS FOR TUESDAY, MAY 22, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	72	90	Yellow
Blue Point	77	104	Red
Buckeye	58	49	Green
Casa Grande (Pinal County)	64	64	Yellow
Cave Creek	75	100	Yellow
Central Phoenix	66	71	Yellow
Dysart	59	50	Green
Falcon Field	66	71	Yellow
Fountain Hills	75	100	Yellow
Glendale	66	71	Yellow
Humboldt Mountain	78	106	Red
North Phoenix	73	93	Yellow
Phoenix Supersite	64	64	Yellow
Pinal Air Park (Pinal County)	64	64	Yellow
Queen Valley (Pinal County)	76	101	Red
Rio Verde	65	67	Yellow
South Phoenix	68	77	Yellow
South Scottsdale	70	84	Yellow
Tempe	66	71	Yellow
Tonto Nat'l Mon. (Gila County)	79	109	Red
West Chandler	67	74	Yellow
West Phoenix	67	74	Yellow

**CO (CARBON MONOXIDE)**

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

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	33	31	Green
Buckeye	62	54	Yellow
Central Phoenix	48	44	Green
Combs School(Pinal County)	67	57	Yellow
Durango	53	49	Green
Dysart	34	31	Green
Glendale	43	40	Green
Greenwood	49	45	Green
Higley	42	39	Green
Maricopa (Pinal County)	N/A	N/A	N/A
North Phoenix	42	39	Green
Phoenix Supersite	36	33	Green
South Phoenix	58	52	Yellow
Tempe	45	42	Green
West Chandler	37	34	Green
West Forty Third	51	47	Green
West Phoenix	46	43	Green
Zuni Hills	33	31	Green

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	13.5	44	Green
Dysart	4.0	13	Green
Estrella Mountain Park	7.8	25	Green
Glendale	10.4	34	Green
North Phoenix	11.0	36	Green
Phoenix Supersite	N/A	N/A	N/A
South Phoenix	9.5	31	Green
Tempe	10.0	32	Green
Vehicle Emissions Lab	7.1	23	Green
West Phoenix	13.9	45	Green

**POLLUTION MONITOR READINGS FOR WEDNESDAY, MAY 23, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	56	47	
Blue Point	61	54	
Buckeye	50	42	
Casa Grande (Pinal County)	56	47	
Cave Creek	61	54	
Central Phoenix	55	47	
Dysart	48	41	
Falcon Field	54	46	
Fountain Hills	61	54	
Glendale	56	47	
Humboldt Mountain	64	64	
North Phoenix	58	49	
Phoenix Supersite	52	44	
Pinal Air Park (Pinal County)	59	50	
Queen Valley (Pinal County)	61	54	
Rio Verde	60	51	
South Phoenix	56	47	
South Scottsdale	57	48	
Tempe	53	45	
Tonto Nat'l Mon. (Gila County)	63	61	
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	0.3	03	
Greenwood	0.4	05	
West Phoenix	0.2	02	

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	49	45	
Buckeye	71	59	
Central Phoenix	55	51	
Combs School(Pinal County)	90	68	
Durango	71	59	
Dysart	52	48	
Glendale	60	53	
Greenwood	59	53	
Higley	65	56	
Maricopa (Pinal County)	93	70	
North Phoenix	51	47	
Phoenix Supersite	49	45	
South Phoenix	68	57	
Tempe	46	43	
West Chandler	45	42	
West Forty Third	63	55	
West Phoenix	60	53	
Zuni Hills	54	50	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	12.9	42	
Dysart	4.2	14	
Estrella Mountain Park	8.7	28	
Glendale	11.9	39	
North Phoenix	12.6	41	
Phoenix Supersite	N/A	N/A	N/A
South Phoenix	7.4	24	
Tempe	9.0	29	
Vehicle Emissions Lab	5.5	18	
West Phoenix	13.4	44	

## POLLUTION MONITOR READINGS FOR THURSDAY, MAY 24, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	51	43	
Apache Junction	46	39	
Blue Point	50	42	
Buckeye	46	39	
Casa Grande	44	37	
Cave Creek	60	51	
Central Phoenix	49	42	
Dysart	47	40	
Falcon Field	45	38	
Fountain Hills	53	45	
Glendale	54	46	
Humboldt Mountain	62	58	
North Phoenix	56	47	
Phoenix Supersite	51	43	
Pinal Air Park	48	41	
Queen Valley	51	43	
Rio Verde	48	41	
South Phoenix	54	46	
South Scottsdale	53	45	
Tempe	49	42	
Tonto Nat'l Mon.	52	44	
West Chandler	46	39	
West Phoenix	54	46	
Yuma	51	43	

### CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.4	05	
Greenwood	0.4	05	
West Phoenix	0.4	05	

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	58	52	
Buckeye	120	83	
Central Phoenix	80	63	
Combs School (Pinal County)	85	66	
Durango	95	71	
Dysart	94	70	
Glendale	88	67	
Greenwood	89	68	
Higley	58	52	
Maricopa (Pinal County)	75	61	
North Phoenix	86	66	
Phoenix Supersite	81	64	
South Phoenix	84	65	
Tempe	72	59	
West Chandler	76	61	
West Forty Third	67	57	
West Phoenix	91	69	
Zuni Hills	93	70	

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	16.7	54	
Dysart	13.0	42	
Estrella Mountain Park	11.4	37	
Glendale	15.3	50	
Phoenix Supersite	14.1	46	
North Phoenix	19.3	60	
South Phoenix	10.6	34	
Tempe	11.3	37	
Vehicle Emissions Lab	9.6	31	
West Phoenix	18.9	59	



**POLLUTION MONITOR READINGS FOR FRIDAY, MAY 25, 2012**

O<sub>3</sub> (OZONE)

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

CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	02	
Greenwood	0.2	02	
West Phoenix	0.2	02	

PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	56	51	
Buckeye	139	93	
Central Phoenix	62	54	
Combs School (Pinal County)	72	59	
Durango	48	44	
Dysart	97	72	
Glendale	79	63	
Greenwood	52	48	
Higley	59	63	
Maricopa (Pinal County)	87	67	
North Phoenix	66	56	
Phoenix Supersite	50	46	
South Phoenix	63	55	
Tempe	63	55	
West Chandler	59	53	
West Forty Third	37	34	
West Phoenix	57	52	
Zuni Hills	104	75	

PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	10.9	35	
Dysart	14.5	47	
Estrella Mountain Park	9.1	30	
Glendale	14.0	45	
Phoenix Supersite	9.3	30	
North Phoenix	7.4	24	
South Phoenix	7.6	25	
Tempe	10.1	33	
Vehicle Emissions Lab	8.4	27	
West Phoenix	14.4	47	

## POLLUTION MONITOR READINGS FOR SATURDAY, MAY 26, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	55	47	Green
Apache Junction	58	49	Green
Blue Point	50	42	Green
Buckeye	50	42	Green
Casa Grande	54	46	Green
Cave Creek	61	54	Yellow
Central Phoenix	58	49	Green
Dysart	51	43	Green
Falcon Field	53	45	Green
Fountain Hills	60	51	Yellow
Glendale	57	48	Green
Humboldt Mountain	64	64	Yellow
North Phoenix	60	51	Yellow
Phoenix Supersite	55	47	Green
Pinal Air Park	57	48	Green
Queen Valley	61	54	Yellow
Rio Verde	53	45	Green
South Phoenix	58	49	Green
South Scottsdale	59	50	Green
Tempe	54	46	Green
Tonto Nat'l Mon.	65	67	Yellow
West Chandler	59	50	Green
West Phoenix	56	47	Green
Yuma	56	47	Green

### CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.2	02	Green
Greenwood	0.2	02	Green
West Phoenix	0.2	02	Green

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	36	33	Green
Buckeye	78	62	Yellow
Central Phoenix	45	42	Green
Combs School (Pinal County)	46	43	Green
Durango	47	44	Green
Dysart	75	61	Yellow
Glendale	69	58	Yellow
Greenwood	51	47	Green
Higley	35	32	Green
Maricopa (Pinal County)	53	49	Green
North Phoenix	48	44	Green
Phoenix Supersite	42	39	Green
South Phoenix	47	44	Green
Tempe	35	32	Green
West Chandler	34	31	Green
West Forty Third	46	43	Green
West Phoenix	54	50	Green
Zuni Hills	75	61	Yellow

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	8.6	28	Green
Dysart	11.1	36	Green
Estrella Mountain Park	7.9	26	Green
Glendale	10.6	34	Green
Phoenix Supersite	7.5	24	Green
North Phoenix	N/A	N/A	N/A
South Phoenix	6.7	22	Green
Tempe	8.6	28	Green
Vehicle Emissions Lab	5.7	19	Green
West Phoenix	10.9	35	Green

**POLLUTION MONITOR READINGS FOR SUNDAY, MAY 27, 2012**

**O3 (OZONE)**

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal County)	65	67	
Blue Point	53	45	
Buckeye	59	50	
Casa Grande (Pinal County)	59	50	
Cave Creek	66	71	
Central Phoenix	62	58	
Dysart	58	49	
Falcon Field	60	51	
Fountain Hills	66	71	
Glendale	64	64	
Humboldt Mountain	66	71	
North Phoenix	68	77	
Phoenix Supersite	63	61	
Pinal Air Park (Pinal County)	64	64	
Queen Valley (Pinal County)	67	74	
Rio Verde	54	46	
South Phoenix	63	61	
South Scottsdale	65	67	
Tempe	60	51	
Tonto Nat'l Mon. (Gila County)	70	84	
West Chandler	62	58	
West Phoenix	64	64	

**CO (CARBON MONOXIDE)**

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

**PM-10 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Apache Junction (Pinal Co.)	33	31	
Buckeye	27	25	
Central Phoenix	25	23	
Combs School(Pinal County)	41	38	
Durango	23	21	
Dysart	21	19	
Glendale	26	24	
Greenwood	25	23	
Higley	43	40	
Maricopa (Pinal County)	32	30	
North Phoenix	23	21	
Phoenix Supersite	23	21	
South Phoenix	34	31	
Tempe	22	20	
West Chandler	26	24	
West Forty Third	24	22	
West Phoenix	29	27	
Zuni Hills	22	20	

**PM-2.5 (PARTICLES)**

SITE NAME	MAX 24-HR VALUE (ug/m3)	MAX AQI	AQI COLOR CODE
Durango	5.0	16	
Dysart	4.4	14	
Estrella Mountain Park	4.6	15	
Glendale	5.9	19	
North Phoenix	N/A	N/A	N/A
Phoenix Supersite	3.2	10	
South Phoenix	5.5	18	
Tempe	6.3	20	
Vehicle Emissions Lab	3.3	11	
West Phoenix	8.8	29	

## POLLUTION MONITOR READINGS FOR MONDAY, MAY 28, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	64	64	
Apache Junction	67	74	
Blue Point	61	54	
Buckeye	63	61	
Casa Grande	65	67	
Cave Creek	77	104	
Central Phoenix	66	71	
Dysart	65	67	
Falcon Field	64	64	
Fountain Hills	75	100	
Glendale	71	87	
Humboldt Mountain	82	116	
North Phoenix	75	100	
Phoenix Supersite	67	74	
Pinal Air Park	64	64	
Queen Valley	72	90	
Rio Verde	62	58	
South Phoenix	66	71	
South Scottsdale	68	77	
Tempe	63	61	
Tonto Nat'l Mon.	72	90	
West Chandler	66	71	
West Phoenix	70	84	
Yuma	67	74	

### CO (CARBON MONOXIDE)

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

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	31	29	
Buckeye	37	34	
Central Phoenix	29	27	
Combs School (Pinal County)	43	40	
Durango	31	29	
Dysart	22	20	
Glendale	27	25	
Greenwood	29	27	
Higley	28	26	
Maricopa (Pinal County)	54	51	
North Phoenix	25	23	
Phoenix Supersite	24	22	
South Phoenix	38	35	
Tempe	23	21	
West Chandler	26	24	
West Forty Third	28	26	
West Phoenix	38	35	
Zuni Hills	22	20	

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	15.5	51	
Dysart	4.8	16	
Estrella Mountain Park	5.3	17	
Glendale	6.8	22	
Phoenix Supersite	4.7	15	
North Phoenix	N/A	N/A	N/A
South Phoenix	7.0	23	
Tempe	7.1	23	
Vehicle Emissions Lab	3.6	12	
West Phoenix	13.2	43	

## POLLUTION MONITOR READINGS FOR TUESDAY, MAY 29, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	72	90	
Apache Junction	71	87	
Blue Point	79	109	
Buckeye	61	54	
Casa Grande	66	71	
Cave Creek	73	93	
Central Phoenix	66	71	
Dysart	60	51	
Falcon Field	66	71	
Fountain Hills	76	101	
Glendale	68	77	
Humboldt Mountain	75	100	
North Phoenix	74	97	
Phoenix Supersite	67	74	
Pinal Air Park	66	71	
Queen Valley	74	97	
Rio Verde	75	100	
South Phoenix	69	80	
South Scottsdale	70	84	
Tempe	70	84	
Tonto Nat'l Mon.	78	106	
West Chandler	68	77	
West Phoenix	69	80	
Yuma	62	58	

### CO (CARBON MONOXIDE)

SITE NAME	MAX 8-HR VALUE (PPM)	MAX AQI	AQI COLOR CODE
Central Phoenix	0.6	07	
Greenwood	0.8	09	
West Phoenix	0.9	10	

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	31	29	
Buckeye	44	41	
Central Phoenix	33	31	
Combs School (Pinal County)	51	47	
Durango	41	38	
Dysart	32	30	
Glendale	33	31	
Greenwood	46	43	
Higley	37	34	
Maricopa (Pinal County)	55	51	
North Phoenix	34	31	
Phoenix Supersite	30	28	
South Phoenix	41	38	
Tempe	32	30	
West Chandler	32	30	
West Forty Third	49	45	
West Phoenix	42	39	
Zuni Hills	23	21	

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	9.0	29	
Dysart	5.8	19	
Estrella Mountain Park	6.5	21	
Glendale	5.7	19	
Phoenix Supersite	3.0	10	
North Phoenix	N/A	N/A	N/A
South Phoenix	6.9	22	
Tempe	8.5	28	
Vehicle Emissions Lab	3.9	13	
West Phoenix	13.0	42	

**POLLUTION MONITOR READINGS FOR WEDNESDAY, MAY 30, 2012**

**O<sub>3</sub> (OZONE)**

<b>SITE NAME</b>	<b>MAX 8-HR VALUE (PPB)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Alamo Lake	72	90	
Apache Junction	70	84	
Blue Point	73	93	
Buckeye	63	61	
Casa Grande	63	61	
Cave Creek	69	80	
Central Phoenix	65	67	
Dysart	58	49	
Falcon Field	63	61	
Fountain Hills	72	90	
Glendale	66	71	
Humboldt Mountain	71	87	
North Phoenix	70	84	
Phoenix Supersite	64	64	
Pinal Air Park	64	64	
Queen Valley	71	87	
Rio Verde	66	71	
South Phoenix	66	71	
South Scottsdale	67	74	
Tempe	63	61	
Tonto Nat'l Mon.	74	97	
West Chandler	65	67	
West Phoenix	67	74	
Yuma	77	104	

**CO (CARBON MONOXIDE)**

<b>SITE NAME</b>	<b>MAX 8-HR VALUE (PPM)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Central Phoenix	0.4	05	
Greenwood	0.6	07	
West Phoenix	0.4	05	

**PM-10 (PARTICLES)**

<b>SITE NAME</b>	<b>MAX 24-HR VALUE (µg/m3)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Apache Junction	34	31	
Buckeye	45	42	
Central Phoenix	35	32	
Combs School (Pinal County)	65	56	
Durango	52	48	
Dysart	32	30	
Glendale	38	35	
Greenwood	39	36	
Higley	44	41	
Maricopa (Pinal County)	48	44	
North Phoenix	34	31	
Phoenix Supersite	32	30	
South Phoenix	48	44	
Tempe	32	30	
West Chandler	35	32	
West Forty Third	49	45	
West Phoenix	39	36	
Zuni Hills	27	25	

**PM-2.5 (PARTICLES)**

<b>SITE NAME</b>	<b>MAX 24-HR VALUE (µg/m3)</b>	<b>MAX AQI</b>	<b>AQI COLOR CODE</b>
Durango	10.8	35	
Dysart	5.9	19	
Estrella Mountain Park	5.1	17	
Glendale	7.1	23	
Phoenix Supersite	5.5	18	
North Phoenix	N/A	N/A	N/A
South Phoenix	6.8	22	
Tempe	9.2	30	
Vehicle Emissions Lab	4.3	14	
West Phoenix	10.7	35	

## POLLUTION MONITOR READINGS FOR THURSDAY, MAY 31, 2012

### O<sub>3</sub> (OZONE)

SITE NAME	MAX 8-HR VALUE (PPB)	MAX AQI	AQI COLOR CODE
Alamo Lake	68	77	
Apache Junction	77	104	
Blue Point	78	106	
Buckeye	61	54	
Casa Grande	70	84	
Cave Creek	76	101	
Central Phoenix	69	80	
Dysart	63	61	
Falcon Field	66	71	
Fountain Hills	81	114	
Glendale	71	87	
Humboldt Mountain	73	93	
North Phoenix	76	101	
Phoenix Supersite	68	77	
Pinal Air Park	75	100	
Queen Valley	80	111	
Rio Verde	62	58	
South Phoenix	73	93	
South Scottsdale	74	97	
Tempe	68	77	
Tonto Nat'l Mon.	79	109	
West Chandler	71	87	
West Phoenix	71	87	
Yuma	73	93	

### CO (CARBON MONOXIDE)

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

### PM-10 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Apache Junction	38	35	
Buckeye	70	58	
Central Phoenix	41	38	
Combs School (Pinal County)	63	55	
Durango	46	43	
Dysart	30	28	
Glendale	37	34	
Greenwood	37	34	
Higley	43	40	
Maricopa (Pinal County)	37	34	
North Phoenix	34	31	
Phoenix Supersite	34	31	
South Phoenix	46	43	
Tempe	37	34	
West Chandler	35	32	
West Forty Third	52	48	
West Phoenix	40	37	
Zuni Hills	27	25	

### PM-2.5 (PARTICLES)

SITE NAME	MAX 24-HR VALUE (µg/m <sup>3</sup> )	MAX AQI	AQI COLOR CODE
Durango	13.2	43	
Dysart	6.2	20	
Estrella Mountain Park	5.7	19	
Glendale	7.5	24	
Phoenix Supersite	5.6	18	
North Phoenix	7.6	25	
South Phoenix	7.7	25	
Tempe	10.1	33	
Vehicle Emissions Lab	5.3	17	
West Phoenix	10.0	32	