

MARICOPA OZONE 2010 Data
8 Hour Average Daily Maximum (PPB)

	January	February	March	April	May	June	July	August	September	October	November	December
1				52	44	45	60	35	45	46		
2				55	58	46	55	48	47	43		
3				54	60	43	45	42	56	46		
4				52	62	45	38	46	49	36		
5				45	46	41	41	42	49	34		
6				56	44	39	45	38	40	30		
7				61	56	36	46	54	40	38		
8				59	43	35	49	34	31	44		
9				57	61	34	48	37	37	54		
10				46	58	32	49	40	45	48		
11				46	61	48	36	36	50	51		
12				45	47	51	34	33	52	49		
13				52	55	56	31	49	56	49		
14				62	60	60	36	48	41	49		
15				60	66	56	45	39	39	47		
16				51	62	50	47	55	38	43		
17				57	50	57	40	43	50	44		
18				55	44	50	56	52	51	34		
19				50	54	46	42	53	50	26		
20				43	53	50	38	45	41	33		
21				51	57	47	45	44	33	34		
22				46	53	61	46	60	31	42		
23				45	53	68	44	68	38	42		
24				53	53	62	59	56	51	40		
25				57	56	47	54	50	51	27		
26				56	61	48	42	42	49	35		
27				59	56	44	36	49	50	42		
28				50	47	53	39	43	46	40		
29				56	60	66	35	30	46	38		
30				48	62	59	41	34	54	29		
31				50			36	36		36		
	# of 8 hr exceedances		0	# of 8 hr exceedances		0	# of 8 hr exceedances		0	# of 8 hr exceedances		0

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Corresponding Color Codings

AQS Codings

8 hour exceedances	any sample > 75 PPB
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General maintenance	monitor is down for general maintenance activities or service for more than 3 hours	BA
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Power failures	power outage for more than 6 hours	AV
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CAL / VER / AUDIT	monitor is down to perform monthly verification or annual system calibrations or	AT
	QC Audit (ADEQ) for more than 3 hours	AT
		AZ

Shelter Temp	Shelter Temperature out of limits	AE
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NOT OPERATED	This instrument is only operated during the ozone season April 1 - October 31	
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Maximum Value	68
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