

PINAL AIR PARK OZONE 2014 Data
8 Hour Average Daily Maximum (PPB)

	January	February	March	April	May	June	July	August	September	October	November	December
1				53	56	45	33	55	38	51	31	29
2				51	56	46	36	50	41	54	43	17
3				55	56	46	50	45	40	58	49	26
4				59	58	58	56	41	44	54	42	AV
5				57	56	58	57	48	47	44	41	24
6				55	49	75	56	55	43	49	44	11
7				55	57	60	48	43	39	47	43	29
8				49	59	54	46	42	21	22	43	26
9				59	61	63	47	40	29	37	45	30
10				52	51	50	51	44	40	49	43	34
11				48	56	40	45	47	52	52	37	39
12				AV	58	42	50	39	52	49	35	31
13				52	63	34	52	49	42	46	32	40
14				59	59	38	51	45	42	47	30	39
15				61	61	49	33	46	41	44	39	29
16				60	61	43	38	43	21	46	46	27
17				65	63	34	36	46	23	38	41	35
18				51	58	27	36	50	31	38	AE	34
19				55	56	33	37	32	37	45	39	30
20				58	48	41	33	35	35	44	41	29
21				62	52	32	37	27	38	43	34	33
22				53	53	33	45	34	40	44	43	35
23				57	54	36	61	32	48	47	48	42
24				59	57	38	52	30	50	47	37	31
25				49	61	38	48	29	51	40	38	38
26				48	61	46	59	41	34	34	30	37
27				57	62	43	61	36	33	33	29	30
28				61	57	35	60	48	41	44	36	31
29				65	54	32	45	59	42	47	37	33
30				65	58	33	47	60	57	38	37	34
31					48		47	43		44		37
# of 8 hr exceedances				0	# of 8 hr exceedances		0	# of 8 hr exceedances		0	# of 8 hr exceedances	0

PINAL AIR PARK OZONE 2014 Data Reference Page

Corresponding Color Codings

AQS Codings

8 hour exceedances	any sample > 75 PPB
---------------------------	---------------------

General maintenance	monitor is down for general maintenance activities or service for more than 3 hours	BA
----------------------------	---	-----------

Power failures	power outage for more than 6 hours	AV
	data logger down	BK

CAL / VER / AUDIT	monitor is down to perform monthly verification or annual system calibrations or QC Audit (ADEQ) for more than 3 hours	AT
		AT
		AZ

Status out of range	flow out of range for more than 1 hour	AH
	machine malfunction	AN
	shelter temperature out of range	AE

NOT OPERATED	This instrument is only operated during the ozone season April 1 - October 31	
---------------------	---	--

Maximum Value	75
----------------------	----