

**PINAL AIR PARK OZONE 2019 Data**  
**8 Hour Average Daily Maximum (PPB)**

	Approved Data						Preliminary Data						
	January	February	March	April	May	June	July	August	September	October	November	December	
1	38	43	40	63	48	54	43	55	54	42	44	34	
2	34	35	36	52	54	51	36	64	61	36	48	30	
3	31	25	40	49	60	51	34	60	63	44	48	23	
4	33	37	44	53	59	54	41	68	58	40	43	38	
5	27	39	48	45	56	58	40	58	58	40	31	37	
6	38	43	48	47	45	51	44	68	53	45	44	30	
7	31	42	39	54	44	53	47	52	52	50	43	26	
8	27	39	43	60	51	49	44	47	47	48	38	22	
9	14	38	49	53	49	61	49	45	41	40	39	34	
10	21	40	47	53	44	50	55	42	36	49	41	30	
11	35	48	42	50	50	54	49	54	36	49	47	29	
12	36	45	45	59	53	59	59	51	52	47	38	30	
13	33	32	49	57	57	51	51	51	59	38	41	29	
14	28	22	BA	60	55	47	53	52	45	34	51	31	
15	19	35	49	59	59	50	53	59	46	44	46	44	
16	26	46	46	49	50	49	53	46	41	46	49	36	
17	28	44	45	52	59	52	48	46	48	41	47	42	
18	37	41	52	51	56	54	48	40	45	48	48	40	
19	37	43	51	55	57	49	50	46	41	54	29	34	
20	36	43	48	50	53	57	45	51	38	57	37	32	
21	40	40	50	50	56	57	46	53	34	52	40	34	
22	35	39	55	51	52	48	46	45	44	47	41	36	
23	36	46	57	55	50	56	63	53	31	48	36	22	
24	33	44	55	61	60	62	72	45	29	47	39	32	
25	36	43	60	56	63	51	68	40	30	50	42	40	
26	39	44	62	60	50	33	58	42	28	50	42	44	
27	40	40	56	58	48	44	55	42	40	50	AN	42	
28	41	44	46	52	55	55	55	36	44	44	39	40	
29	34		54	42	59	60	51	59	43	45	AN	38	
30	38		57	40	67	55	60	46	46	49	41	23	
31	40		57		59		45	50		46		29	
# of 8 hr exceedances	0		# of 8 hr exceedances		0		# of 8 hr exceedances		1		# of 8 hr exceedances		0

## PINAL AIR PARK OZONE 2019 Data Reference Page

### Corresponding Color Codings

### AQS Codings

<b>8 hour exceedances</b>	any sample > 70 PPB
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<b>General maintenance</b>	monitor is down for general maintenance activities or service for more than 3 hours	<b>BA</b>
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<b>Power failures</b>	power outage for more than 6 hours	<b>AV</b>
	data logger down	<b>BK</b>

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

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

<b>Maximum Value</b>	72
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