

PINAL AIR PARK OZONE 2018 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	46	48	49	51	49	52	67	43	24	42	36
2	35	39	48	54	62	53	49	64	41	18	46	43
3	38	50	48	56	63	61	39	56	50	28	42	40
4	39	44	43	58	64	56	43	46	36	33	43	23
5	41	45	55	57	68	45	53	50	40	42	44	29
6	38	46	48	54	57	47	45	59	51	43	42	30
7	42	46	45	43	49	47	59	54	54	43	40	17
8	32	46	50	48	AH	51	65	56	55	43	43	33
9	32	48	50	58	AH	51	64	52	46	45	42	30
10	40	47	47	61	50	51	48	59	45	46	44	32
11	41	47	38	57	41	55	55	61	45	34	49	23
12	33	39	45	59	57	50	52	61	46	29	44	32
13	34	37	51	53	59	51	55	59	47	23	41	40
14	35	24	44	55	43	44	38	46	51	37	36	30
15	42	25	46	59	47	44	37	59	47	41	38	18
16	38	23	46	59	55	43	50	50	42	35	37	23
17	39	36	44	57	56	44	62	50	45	38	39	35
18	38	34	47	64	61	53	52	44	39	37	41	40
19	40	43	51	54	62	53	54	44	27	31	38	38
20	36	46	56	59	61	68	46	42	48	30	39	29
21	41	46	59	62	60	62	60	52	50	31	47	12
22	34	49	39	67	54	57	54	52	48	36	30	32
23	36	47	39	65	53	48	56	36	49	30	40	35
24	42	49	47	66	51	41	60	42	39	40	43	36
25	43	49	48	60	42	52	53	59	34	44	39	39
26	45	48	50	62	56	52	55	47	41	46	35	36
27	41	49	52	62	55	47	69	42	50	43	43	38
28	41	48	52	47	59	42	69	42	49	44	41	37
29	46		46	59	59	43	65	51	38	40	39	34
30	45		50	52	51	51	59	50	35	34	36	36
31	44		51		43		70	51		41		37
	# of 8 hr exceedances		0			# of 8 hr exceedances		0		# of 8 hr exceedances		0

PINAL AIR PARK OZONE 2018 Data Reference Page

Corresponding Color Codings

AQS Codings

8 hour exceedances	any sample > 70 PPB
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Maximum Value	70
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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
	data logger down	BK

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

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