

PINAL AIR PARK OZONE 2016 Data
8 Hour Average Daily Maximum (PPB)

	Approved Data						Peliminary Data						
	January	February	March	April	May	June	July	August	September	October	November	December	
1	32	42	50	49	55	58	48	61	44	37	35	34	
2	34	40	52	50	66	61	46	36	48	29	44	36	
3	31	39	55	61	64	62	43	39	39	47	33	37	
4	29	37	51	62	60	58	44	40	39	49	40	39	
5	33	43	46	64	59	62	43	44	39	46	45	40	
6	43	40	38	57	53	52	46	54	35	47	47	42	
7	37	38	49	51	48	49	44	54	27	48	45	39	
8	40	43	51	45	50	51	40	47	47	44	43	36	
9	40	44	51	43	48	48	43	41	49	41	44	38	
10	35	AE	56	39	50	45	43	43	47	36	43	44	
11	37	46	53	53	61	50	39	41	45	31	44	38	
12	31	45	48	54	64	52	38	38	42	37	43	35	
13	35	45	49	60	54	42	38	46	33	43	43	33	
14	35	49	46	54	35	58	42	62	34	44	44	28	
15	32	41	53	57	59	54	41	AH	42	40	47	29	
16	38	43	57	53	51	54	52	AH	45	39	41	32	
17	38	AE	56	53	49	56	47	AH	37	39	46	43	
18	27	AE	55	61	55	59	49	AH	41	41	40	35	
19	34	40	55	62	59	59	56	AH	34	49	44	31	
20	40	44	59	62	56	48	70	AH	43	48	29	28	
21	41	46	57	63	53	42	65	AH	37	55	36	15	
22	39	47	53	56	48	49	61	AH	27	48	44	30	
23	35	54	51	47	49	42	55	AH	41	42	40	34	
24	44	56	54	66	55	46	57	53	53	41	41	40	
25	40	AE	51	60	55	55	62	46	47	34	41	41	
26	45	58	53	54	57	55	59	42	37	37	41	32	
27	43	61	51	56	66	65	52	43	41	41	44	25	
28	36	56	45	57	68	63	63	46	33	30	44	14	
29	38	53	48	53	56	53	57	51	40	32	37	19	
30	44		48	53	56	42	70	50	38	32	34	29	
31	40		54		61		57	47		27		29	
# of 8 hr exceedances	0		# of 8 hr exceedances			0			# of 8 hr exceedances			0	

PINAL AIR PARK OZONE 2016 Data Reference Page

Corresponding Color Codings

AQS Codings

8 hour exceedances	any sample > 70 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
	data logger down	BK

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

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

Maximum Value	70
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