

CASA GRANDE OZONE 2017 Data

8 Hour Average Daily Maximum (PPB)

	Approved Data						Peliminary Data						
	January	February	March	April	May	June	July	August	September	October	November	December	
1	36	35	46	51	56	46	53	51	55				
2	34	33	45	58	63	53	39	44	43				
3	21	31	40	54	61	56	43	56	43				
4	31	37	45	62	59	51	48	62	41				
5	30	36	38	60	59	48	46	38	57				
6	36	28	47	60	48	43	58	40	55				
7	30	33	51	55	46	39	72	49	50				
8	36	37	50	52	47	51	53	53	54				
9	11	36	53	63	52	47	61	56	57				
10	27	39	59	65	53	53	61	59	51				
11	37	35	45	66	57	37	57	52	53				
12	30	36	51	65	51	51	42	49	55				
13	16	38	55	59	55	68	41	52	41				
14	25	35	52	52	48	74	49	43	27				
15	29	42	49	62	53	67	59	43	45				
16	31	44	52	67	52	67	59	38	36				
17	21	44	55	52	51	64	54	44	41				
18	AN	47	50	48	47	65	56	49	41				
19	37	41	54	58	53	64	52	35	39				
20	40	45	57	65	52	58	60	36	48				
21	44	42	41	66	59	60	48	43	34				
22	37	38	39	62	56	52	45	53	36				
23	38	48	49	64	55	47	39	41	49				
24	44	50	53	58	60	54	45	53	49				
25	41	47	54	54	50	54	42	57	52				
26	37	46	55	59	52	58	55	57	55				
27	42	38	51	56	45	45	48	54	53				
28	40	43	47	59	51	52	51	57	50				
29	42		53	50	57	44	53	60	55				
30	41		51	56	50	58	53	60	51				
31	33		48		56		52	54					
# of 8 hr exceedances	0		# of 8 hr exceedances		1		# of 8 hr exceedances		1		# of 8 hr exceedances		0

CASA GRANDE OZONE 2017 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	AT
	Poor QA Results	AS
	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

Maximum Value	74
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