

APACHE JUNCTION OZONE 2015 Data

8 Hour Average Daily Maximum (PPB)

	Approved Data						Peliminary Data						
	January	February	March	April	May	June	July	August	September	October	November	December	
1	26	22	36	50	72	52	67	63	53	45	45	28	
2	24	33	38	54	69	52	68	57	44	40	37	39	
3	30	33	40	60	43	57	68	57	41	44	38	40	
4	32	39	41	64	52	51	57	56	49	41	39	35	
5	30	31	46	53	56	37	41	66	31	36	42	42	
6	28	36	47	56	51	50	61	46	36	39	35	43	
7	30	42	46	AV	AN	48	52	44	39	46	40	42	
8	27	45	53	AV	AN	49	36	46	44	53	45	34	
9	27	38	AN	62	AN	54	29	47	51	43	44	29	
10	26	37	AN	64	AN	43	31	60	40	37	43	33	
11	26	41	51	55	AN	74	33	52	62	46	42	31	
12	18	40	52	53	AN	73	50	52	55	53	44	29	
13	25	42	52	60	AN	69	56	51	58	56	45	34	
14	29	43	49	57	AN	67	50	55	45	61	47	33	
15	28	45	49	63	44	68	42	67	30	51	43	30	
16	31	43	50	54	53	73	51	63	26	36	35	25	
17	30	42	55	66	63	67	42	57	32	37	29	28	
18	30	46	43	62	57	69	42	58	41	36	32	35	
19	21	46	49	71	63	65	55	59	53	34	34	33	
20	22	49	53	67	63	78	56	47	45	37	38	40	
21	34	41	60	54	54	59	51	45	32	41	40	37	
22	35	36	55	49	49	67	40	51	37	48	41	33	
23	33	37	52	50	60	69	36	48	52	49	41	26	
24	33	36	55	50	61	59	45	56	59	44	42	34	
25	32	44	55	48	63	65	50	60	44	40	37	41	
26	30	47	49	48	58	67	41	63	49	48	39	38	
27	24	47	53	47	61	65	46	57	50	53	42	38	
28	26	38	66	52	72	63	51	61	56	46	42	33	
29	20		59	61	68	80	53	61	58	44	39	37	
30	19		56	65	64	61	58	57	55	38	33	42	
31	21		58		54		54	49		40		32	
# of 8 hr exceedances	0		# of 8 hr exceedances		2		# of 8 hr exceedances		0		# of 8 hr exceedances		0

APACHE JUNCTION OZONE 2015 Data Reference Page

Corresponding Color Codings

AQS Codings

8 hour exceedances	any sample > 75 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	80
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