



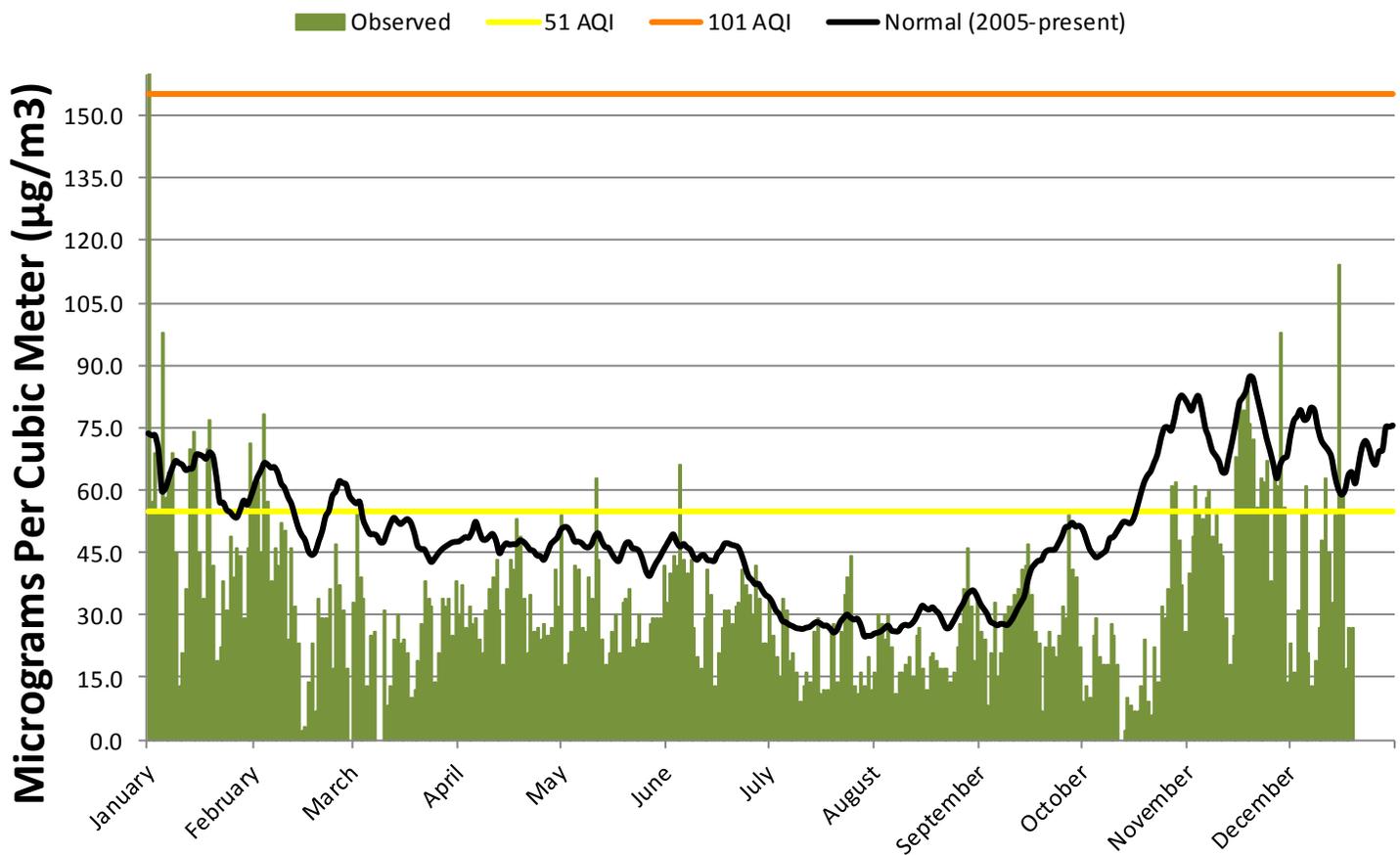
2018 Nogales PM10

Disclaimer: The data provided in this document are preliminary and have not yet been quality assured and certified in the Environmental Protection Agency's (EPA) Air Quality System database. The data are for the purpose of providing general information to the public. This product is updated weekly.

Year to Date (Jan 1 - Dec 19)

	Good days	Moderate days	Exceedance days
Number of days	304	45	1

2018 Nogales PM₁₀



Daily maximum PM10 concentration (green) for the Nogales area measured in micrograms per cubic meter (µg/m³). The normal line (black) is a rolling weekly average of historical PM10 data. The yellow and orange lines are Air Quality Index (AQI) category breakpoints.

*Scroll to bottom for list of exceedance days.

Daily Maximum PM10 Air Quality Index (AQI)

Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	118	54	31	28	50	31	31	15	24	8	37	21
2	52	54	51	34	17	37	23	28	22	12	45	15
3	58	42	36	25	19	41	19	26	7	9	54	29
4	51	62	31	30	24	39	14	22	19	23	51	51
5	72	52	12	26	39	56	31	28	31	27	49	54
6	52	35	23	27	38	40	29	20	14	19	52	19
7	55	43	24	22	25	37	18	10	19	17	53	12
8	58	39	NA	19	24	40	19	15	28	17	45	18
9	42	48	NA	29	36	25	15	15	30	26	50	25
10	12	46	29	33	31	19	8	17	30	23	44	44
11	19	22	7	36	55	16	12	19	32	17	41	55
12	33	43	12	40	40	27	15	14	33	NA	27	42
13	58	30	22	29	22	38	13	23	38	2	17	31
14	60	21	28	17	17	32	24	25	39	9	23	50
15	58	2	21	33	19	12	27	16	44	7	57	80
16	42	3	22	40	24	19	10	11	32	6	64	53
17	31	13	19	38	28	25	11	19	24	6	63	16
18	58	21	9	49	19	29	11	19	21	12	65	25
19	62	6	11	45	31	29	23	18	6	22	61	25
20	39	31	18	31	31	26	26	16	20	8	59	
21	18	27	26	19	33	30	13	16	24	6	51	
22	20	27	35	32	20	31	24	16	20	20	55	
23	35	33	31	24	22	38	32	13	19	13	54	
24	29	16	30	25	28	34	36	15	23	30	57	
25	45	44	13	22	21	32	41	20	30	27	35	
26	36	34	19	26	21	28	12	26	27	33	55	
27	43	29	31	23	26	39	10	33	50	54	54	
28	41	16	30	25	27	31	15	43	38	54	72	
29	27	NA	31	38	27	21	12	30	36	44	51	
30	43		23	30	27	21	19	18	20	34	13	
31	59		35		39		11	31		24		

Daily Maximum PM10 Concentration (µg/m3)

Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	189	62	33	30	54	33	34	16	26	9	40	23
2	57	62	55	37	18	40	25	30	24	13	49	16
3	69	45	39	27	21	44	20	28	8	10	61	31
4	55	78	34	32	26	42	15	24	21	25	55	55
5	98	57	13	28	42	66	34	30	33	29	53	61
6	58	38	25	29	41	43	31	22	15	20	58	21
7	64	46	26	24	27	40	19	11	21	18	60	13
8	69	42	NA	21	26	43	21	16	30	18	49	19
9	45	52	NA	31	39	27	16	16	32	28	54	27
10	13	50	31	36	34	20	9	18	32	25	47	48
11	21	24	8	39	63	17	13	20	35	18	44	63
12	36	46	13	43	43	29	16	15	36	NA	29	45
13	70	32	24	31	24	41	14	25	41	2	18	33
14	74	23	30	18	18	35	26	27	42	10	25	54
15	69	2	23	36	21	13	29	17	47	8	68	114
16	45	3	24	43	26	21	11	12	35	7	82	60
17	34	14	21	41	30	27	12	20	26	7	79	17
18	70	23	10	53	21	31	12	21	23	13	84	27
19	77	7	12	49	33	31	25	19	7	24	76	27
20	42	34	19	34	34	28	28	17	22	9	72	
21	19	29	28	21	36	32	14	17	26	6	56	
22	22	29	38	35	22	33	26	17	22	22	63	
23	38	36	34	26	24	41	35	14	20	14	62	
24	31	17	32	27	30	37	39	16	25	32	67	
25	49	47	14	24	23	35	44	22	32	29	38	
26	39	37	21	28	23	30	13	28	29	36	63	
27	46	31	34	25	28	42	11	36	54	61	61	
28	44	17	32	27	29	34	16	46	41	62	98	
29	29	NA	34	41	29	23	13	32	39	48	56	
30	46		25	32	29	23	20	19	22	37	14	
31	71		38		42		12	34		26		

2018 PM10 Exceedance Day List

Date	$\mu\text{g}/\text{m}^3$	AQI
1/1/2018	189	118