



PARTICULATE 2.5 1 SITE

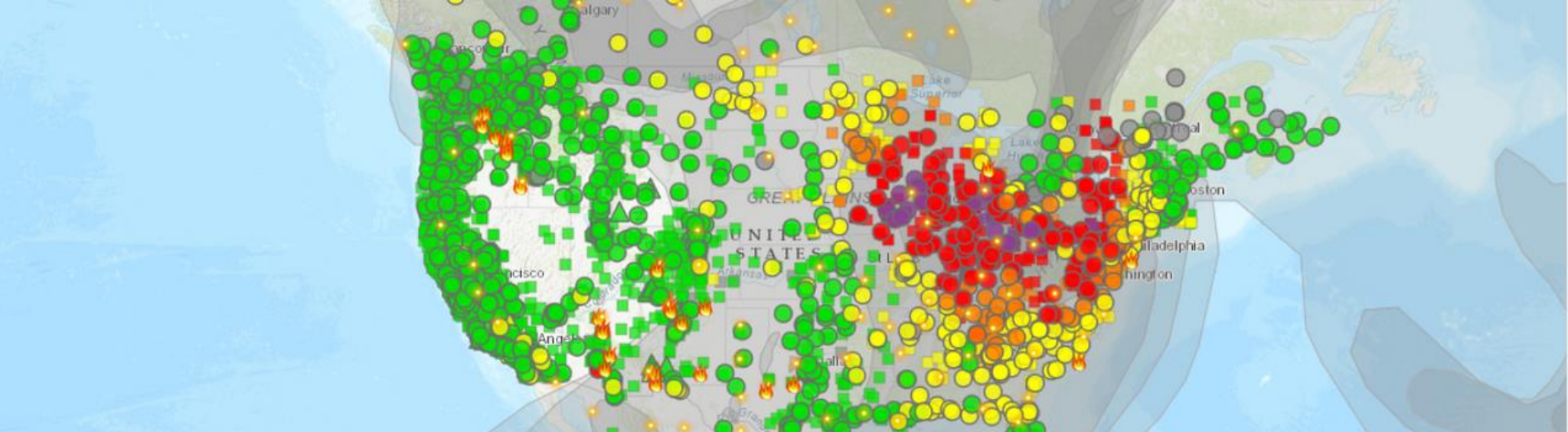
We use T640
PM2.5 analyzer and
two 2025 i Sequential
Air Samplers



OZONE 2 SITES

We measure the
amount of ozone in
ambient air with the
dual-cell, UV
photometric Thermo
Scientific™ Model 49i
Ozone Analyzer.





WE SHARE
OUR DATA TO
EPA-AQI

We use Airvision to manage our data

Sites: 1A_Ozone, 2A_Ozone, 3A_PM2.5

July 2023

Hours

Day	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Highest Daily AQI		
																									Peak	Pollutant	Site
01	64	64	74	64	62	62	46	46	60	79	64	60	100	101	102	98	96	64	68	62	46	40	30	20	102	OZONE_PPB	1A_Ozone
02	44	34	32	30	34	18	18	30	44	60	76	62	66	70	74	74	68	60	66	62	66	56	34	34	62	OZONE_PPB	2A_Ozone
03	44	34	34	32	24	22	24	29	34	42	62	66	66	96	100	88	70	68	66	66	66	40	40	32	100	OZONE_PPB	1A_Ozone
04	40	32	18	18	12	18	23	31	36	54	76	60	100	100	82	60	60	80	80	74	58	54	50	40	100	OZONE_PPB	2A_Ozone
05	46	30	30	26	6	6	38	46	46	66	66	64	60	64	60	76	68	66	60	66	64	48	32	34	96	OZONE_PPB	1A_Ozone
06	56	18	18	14	6	4	6	30	36	66	60	66	62	62	70	62	64	74	70	62	72	64	48	34	96	OZONE_PPB	1A_Ozone
07	56	36	34	32	26	22	40	36	54	70	60	66	60	66	60	66	60	66	60	76	70	76	64	74	90	OZONE_PPB	1A_Ozone
08	76	62	60	32	22	24	20	37	50	66	60	101	102	101	84	84	66	62	72	66	70	64	74	60	102	OZONE_PPB	1A_Ozone

AQI Levels Report

Highest daily AQI levels for the period 01-Mar-2023 00:00 to 22-Aug-2023 23:00

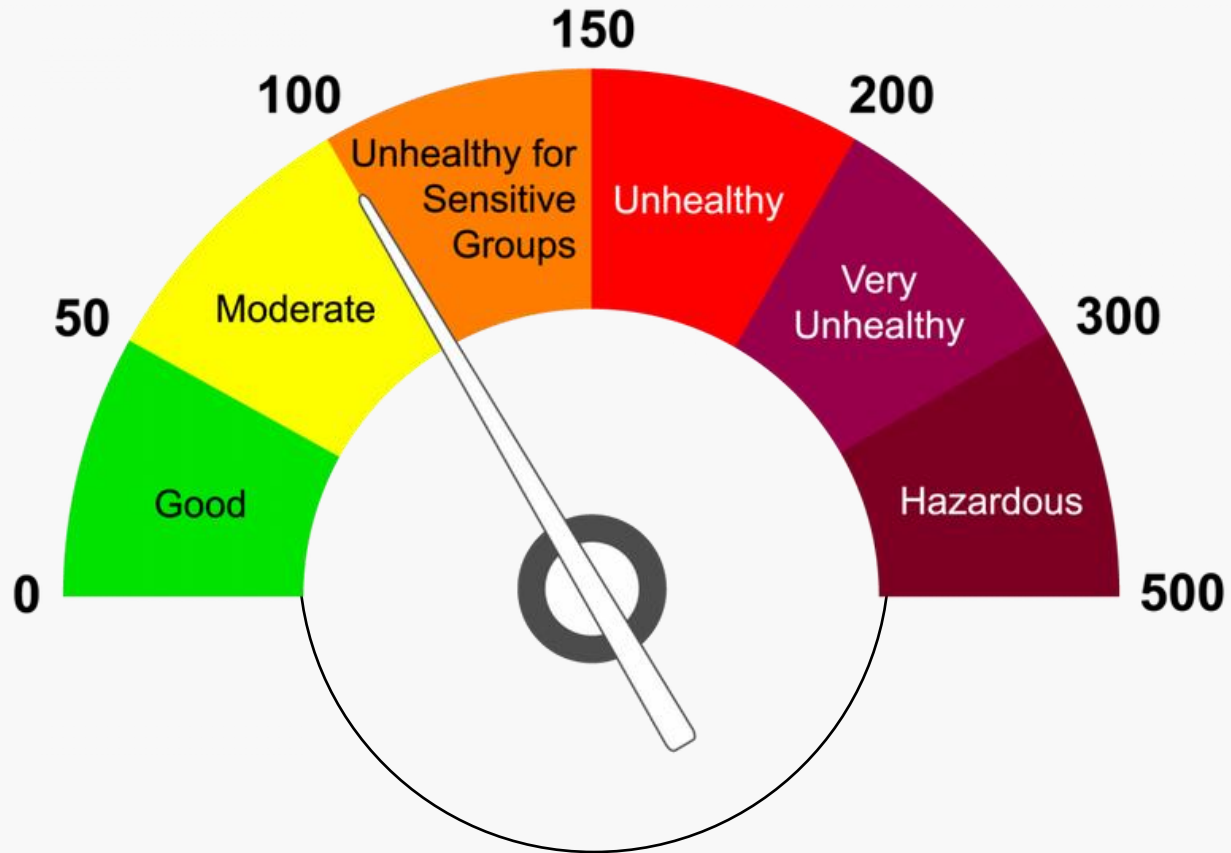
Total Days

Site Name	Good	Moderate	USG	Unhealthy	Very unhealthy	Hazardous
1A_Ozone	82	93	0	0	0	0
2A_Ozone	92	83	0	0	0	0
3A_PM2.5	111	51	2	0	0	0
Network	74	99	2	0	0	0

01	102	OZONE_PPB	1A_Ozone
02	102	OZONE_PPB	2A_Ozone
03	100	OZONE_PPB	1A_Ozone
04	100	OZONE_PPB	2A_Ozone
05	96	OZONE_PPB	1A_Ozone
06	96	OZONE_PPB	1A_Ozone
07	90	OZONE_PPB	1A_Ozone
08	102	OZONE_PPB	1A_Ozone
09	92	OZONE_PPB	1A_Ozone
10	94	OZONE_PPB	2A_Ozone
11	105	OZONE_PPB	1A_Ozone
12	102	OZONE_PPB	1A_Ozone
13	102	OZONE_PPB	1A_Ozone
14	102	OZONE_PPB	1A_Ozone
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03	102	OZONE_PPB	1

AIR QUALITY INDEX

The U.S. Air Quality Index (AQI) is EPA's index for reporting air quality. Every day the AQI tells you how clean or polluted your outdoor air is, along with associated health effects that may be of concern.



OUR EQUIPMENT



PM2.5-T640

Using the new algorithm since October 1st

PM 2.5 -FRM-2025 I

We have 2 2025i-Equipments

OZONE - TEI 49I

We have 2 sites set up exactly the same

OUR CHALLENGES

- Modernizing - share drives, paper
- Standardizing - having same protocols
- Better QA & QC processes - Fine tuning
- Digitalizing - Less paper, more efficiency
- Easy access to information (all in one place shop)
- Tools to engage the public and create more awareness.



THANK YOU!
