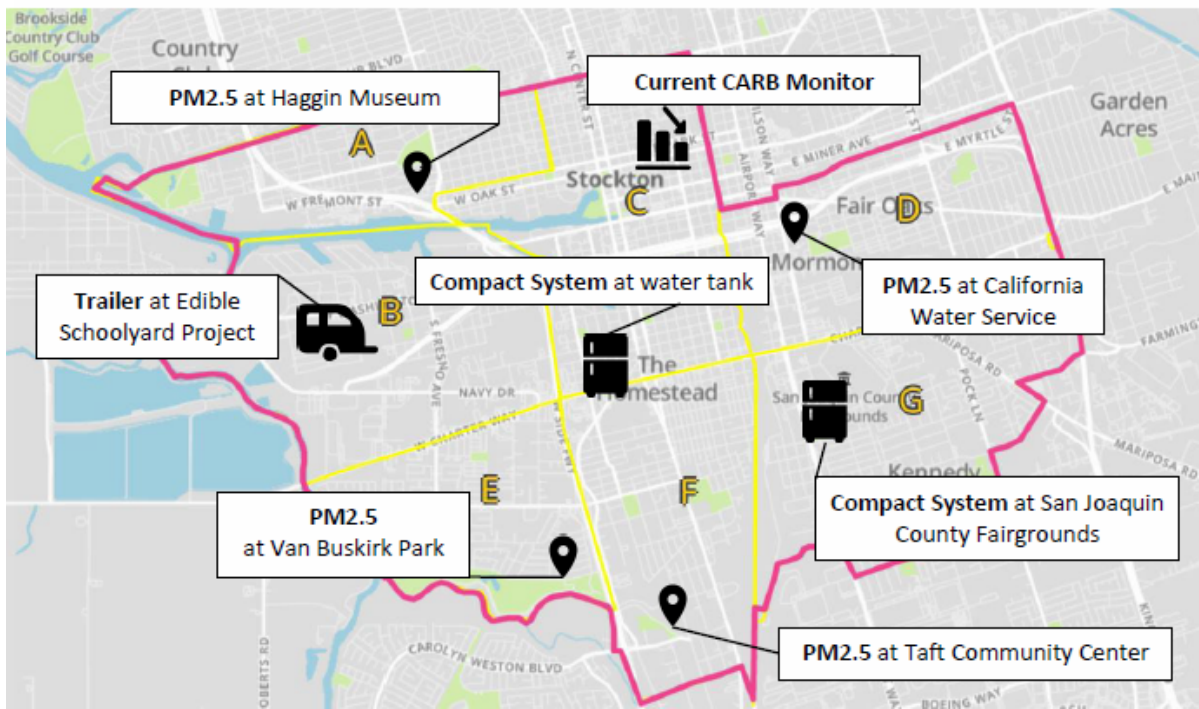


Update on Stockton Community Air Monitoring

Stockton CSC Meeting
September 2, 2026

CAMP Implementation Status



 Mobile Monitoring Van: respond to community concern	 Compact System: PM2.5, Black Carbon, SO2 NO2/NO, & VOC
 Trailer: PM2.5, Black Carbon, Ozone, CO, NO2/NO, H2S/SO2, VOC, & Toxics	 CARB Monitor: PM2.5, PM10, Ozone, NO2/NO, CO, & Toxics
 PM2.5 Monitor	

Zone	Location	Installed	Notes
A	Haggin Museum	X	PM2.5 installed on April 4, 2022; VOC sampling from Sept. 2022 to June 2023
B	Edible Schoolyard Project (Boggs Tract Community Farm)	X	Installed on June 26, 2023; VOC sampling commenced July 2023
C	University Park (CARB)	X	CARB installed on October 1, 2021
C	Water Tank (El Dorado St. & E. Clay St.)	X	Installed on March 2, 2022
D	California Water Service Building (E. Lafayette St.)	X	Installed on February 16, 2022
E	Van Buskirk Park		<u>Van Buskirk</u> : Information provided to City of Stockton Public Works who needs time to discuss internally. Awaiting response. Permission denied at Conway Homes (Housing Authority of the County of San Joaquin) and Kipp School.
F	Taft Community Center	X	Installed on March 4, 2025
F	Little Manila Center	X	PM2.5 monitor temporarily deployed at Little Manila Center
G	San Joaquin County Fairgrounds	X	Installed on May 3, 2022

Community Air Monitoring



Key Takeaways

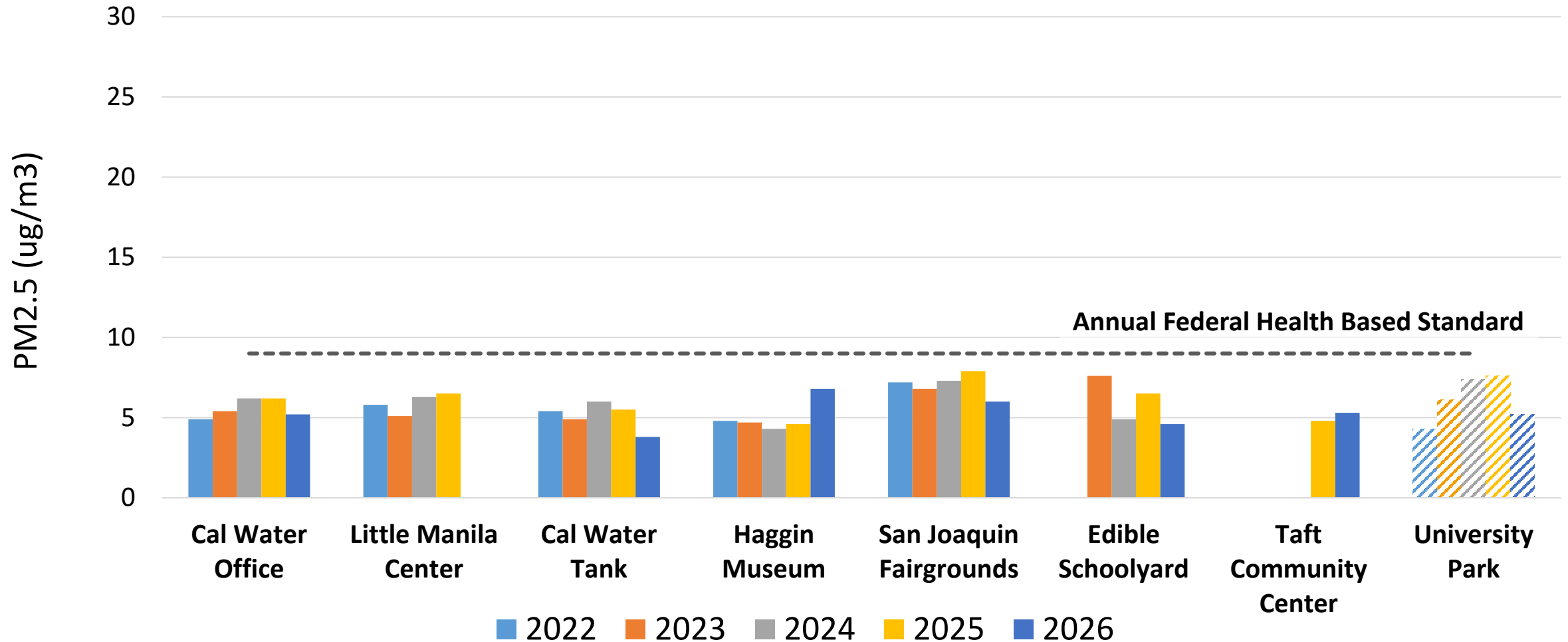
2026 Q2 PM2.5 levels below Federal Health based standards

The second quarter is traditionally the cleanest part of the year in the Central Valley

Air monitoring data available online at your community portal

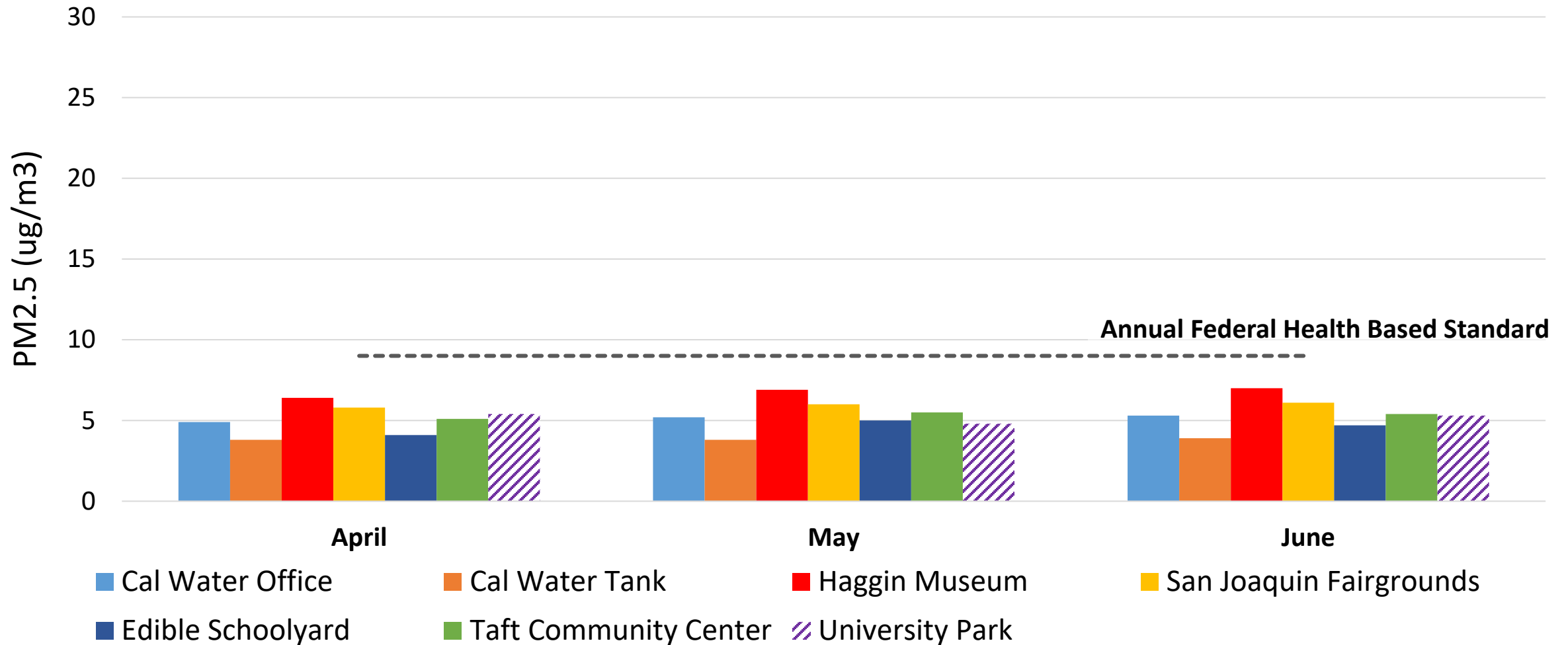
April - June Average PM2.5 Comparison

Quarter 2 typically clean, all sites below Annual Federal Standard



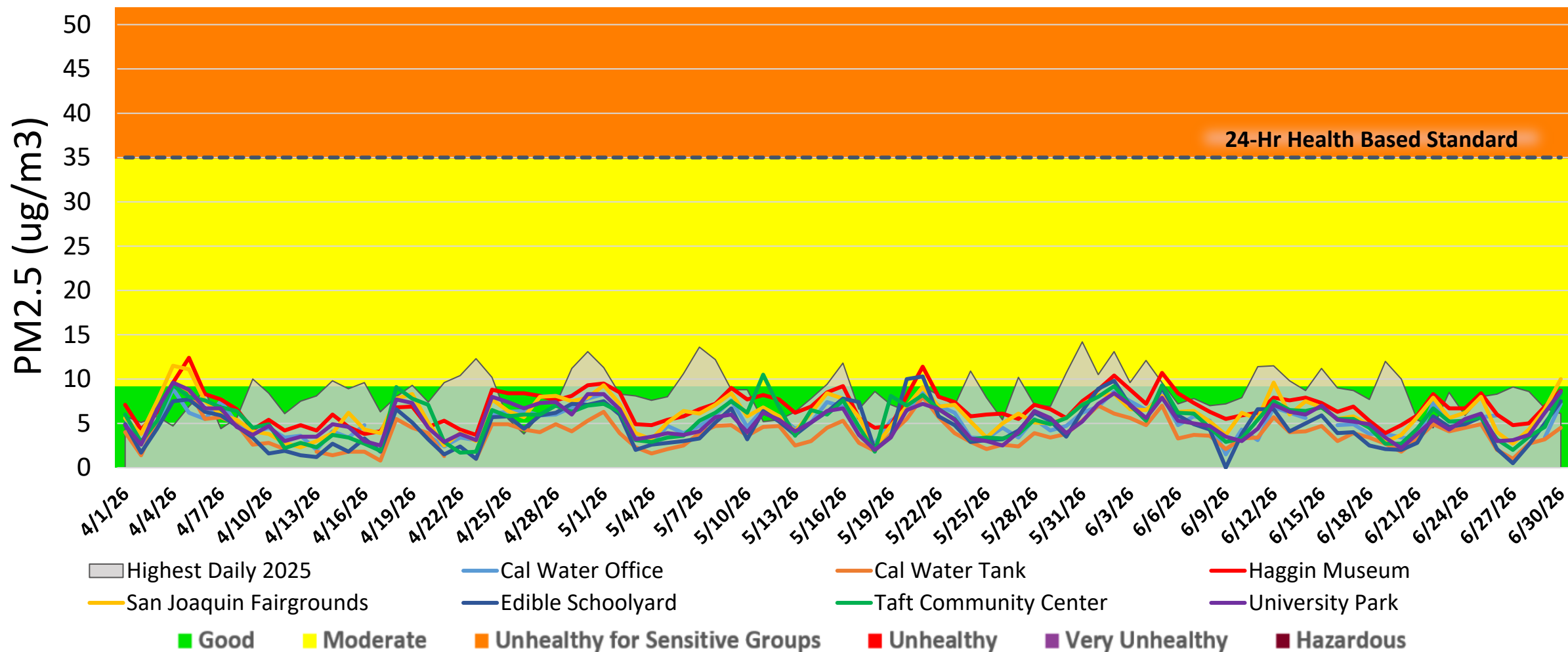
PM2.5 Monthly Average Comparison

All community sites did not exceed the Annual Federal Standard



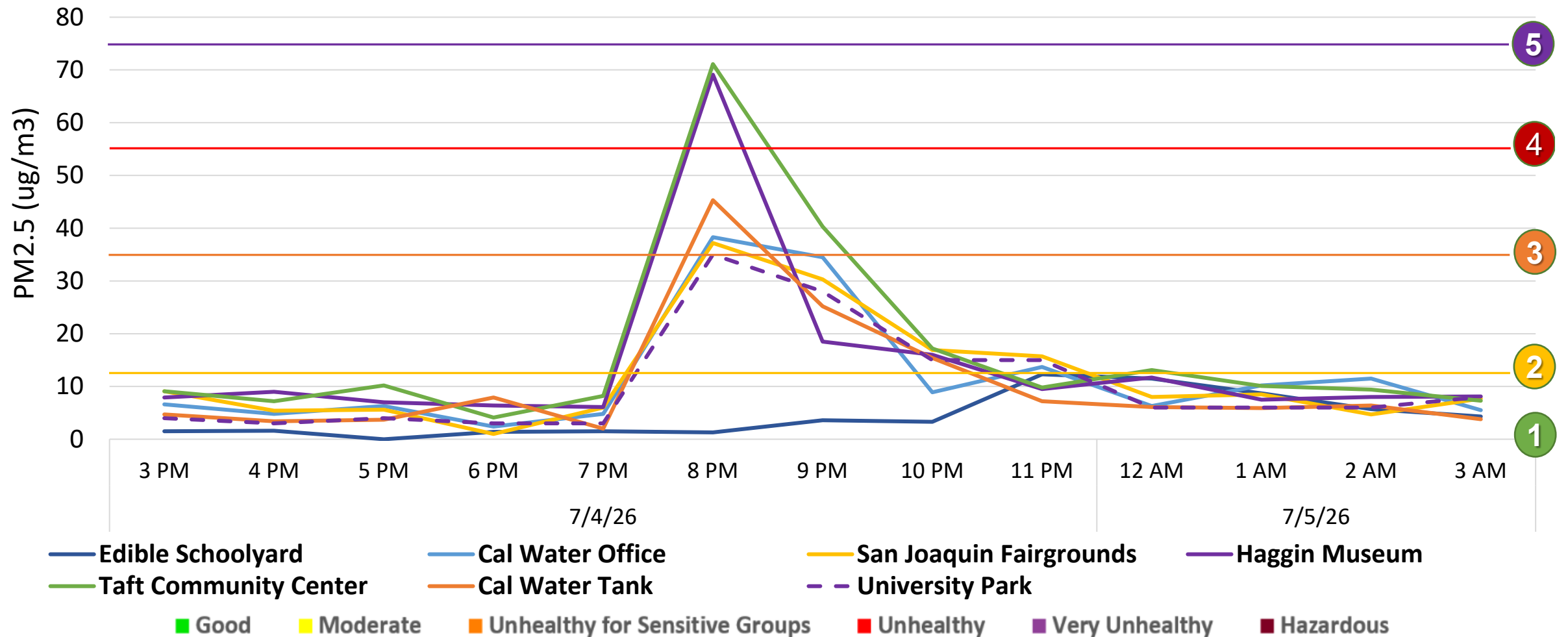
PM2.5 Daily Average Comparison

PM2.5 levels very similar to last year and well below 24-hr Federal Standard



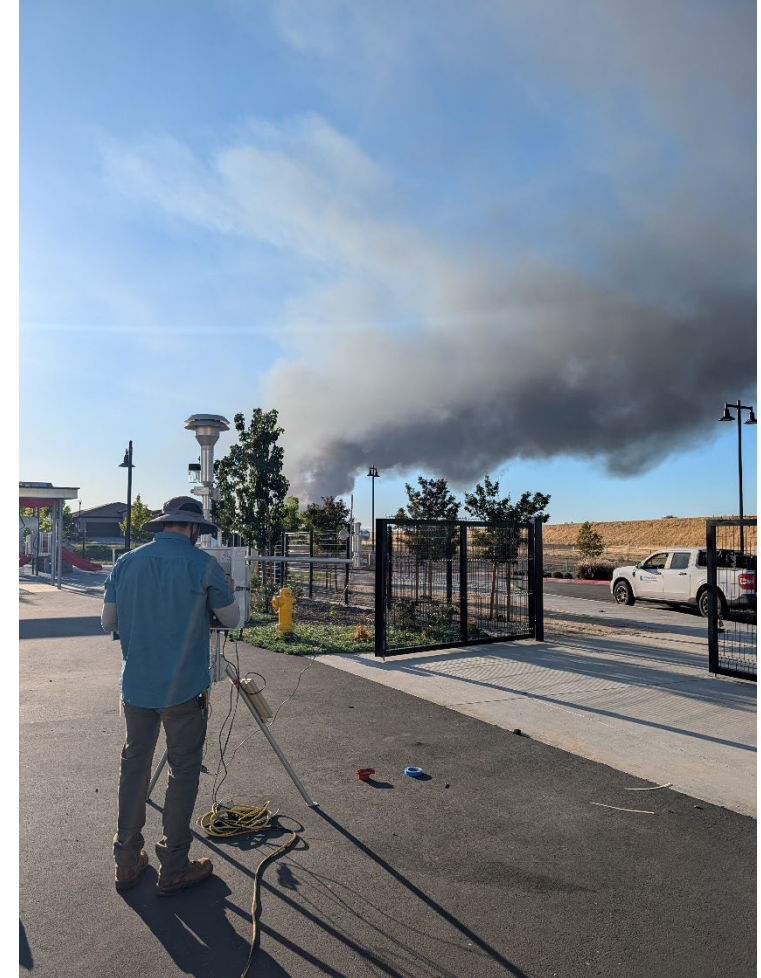
4th of July

Highest PM2.5 spikes close to residential neighborhoods



Tracy Warehouse Fire: Medline Facility

- On June 11, 2026 a large warehouse erupted in flames causing a large smoke plume.
- That same day, District Staff worked with San Joaquin county office of Emergency Services and coordinated a rapid response.
- Air Monitoring team gathered available monitors and deployed them downwind of the fire within the Tracy community.
- Data for the community was available online within hours of the fire starting
- Staff continue to monitor the sites in the community as the clean up continues
- **Did not see significant PM impacts to Stockton AB 617.** Primary PM impact to Tracy's South East area



How can the District make sure the community knows that we expect worse air quality?



For immediate release 06/11/2026

Attn: Local news, weather, and assignment editors

Media Contact
Heather Heinks (559) 994-7591

Spanish-language Contact
Maricela Velasquez (559) 708-7087

Large Structural Fire in San Joaquin County Creates Potential Air Quality Impacts

A large warehouse fire in Tracy, San Joaquin County, is generating significant smoke that may affect air quality in portions of the San Joaquin Valley in the next few days. Depending on wind and weather conditions, smoke from the fire may result in elevated concentrations of fine particulate matter (PM2.5) in nearby and surrounding communities.

Residents in the immediate area of the fire and in downwind regions throughout the Valley that are impacted by smoke are encouraged to remain indoors, keep windows and doors closed, use air filtration when available to reduce exposure, and follow additional recommendations from their medical professionals and local health authorities. The potential for increased air quality impacts will remain until the fire is extinguished and smoke impacts diminish. The District is



- News releases are issued before known and expected high pollution days
- District posts updates to social media sites like Facebook, X, and Nextdoor
- Keep health departments and schools notified



Valley Air District
Published by Hootsuite

July 19 · 🌐

Are you [#SmokeReady](#)? Visit our wildfire resource page for health tips and fire information. Remember, if you can see ash or smell smoke, you are being impacted by particulate matter pollution. Learn more at www.valleyair.org/wildfires.

[#ValleyAirDistrict](#) [#Wildfire](#) [#Smoke](#)



How can the District make sure the community knows that we expect worse air quality?

**Valley Air District**
@ValleyAir

Follow

The Valley Air District has issued an air quality advisory due to strong nighttime inversions and minimal winds trapping pollutants on the Valley floor. The District strongly urges the public to take health-protective actions to stay safe. valleyair.org/news

**IN THE NEWS**
High pressure trapping pollution in the Valley, Officials Issue Advisory



4:40 PM · 12/5/24 · 5.4K Views

**Valley Air District** @ValleyAir · Jul 31

Promote ...

With continuing active fires in CA, there is the potential for smoke impacts valley-wide. If you can smell smoke and see ash, that is an indication that you are being affected by poor air quality. Prepare now by visiting: valleyair.org/wildfires

**Wildfire Smoke Impact Update**
Actualización sobre el impacto del humo de los incendios forestales
www.valleyair.org/wildfires



How to File an Air Pollution Complaint

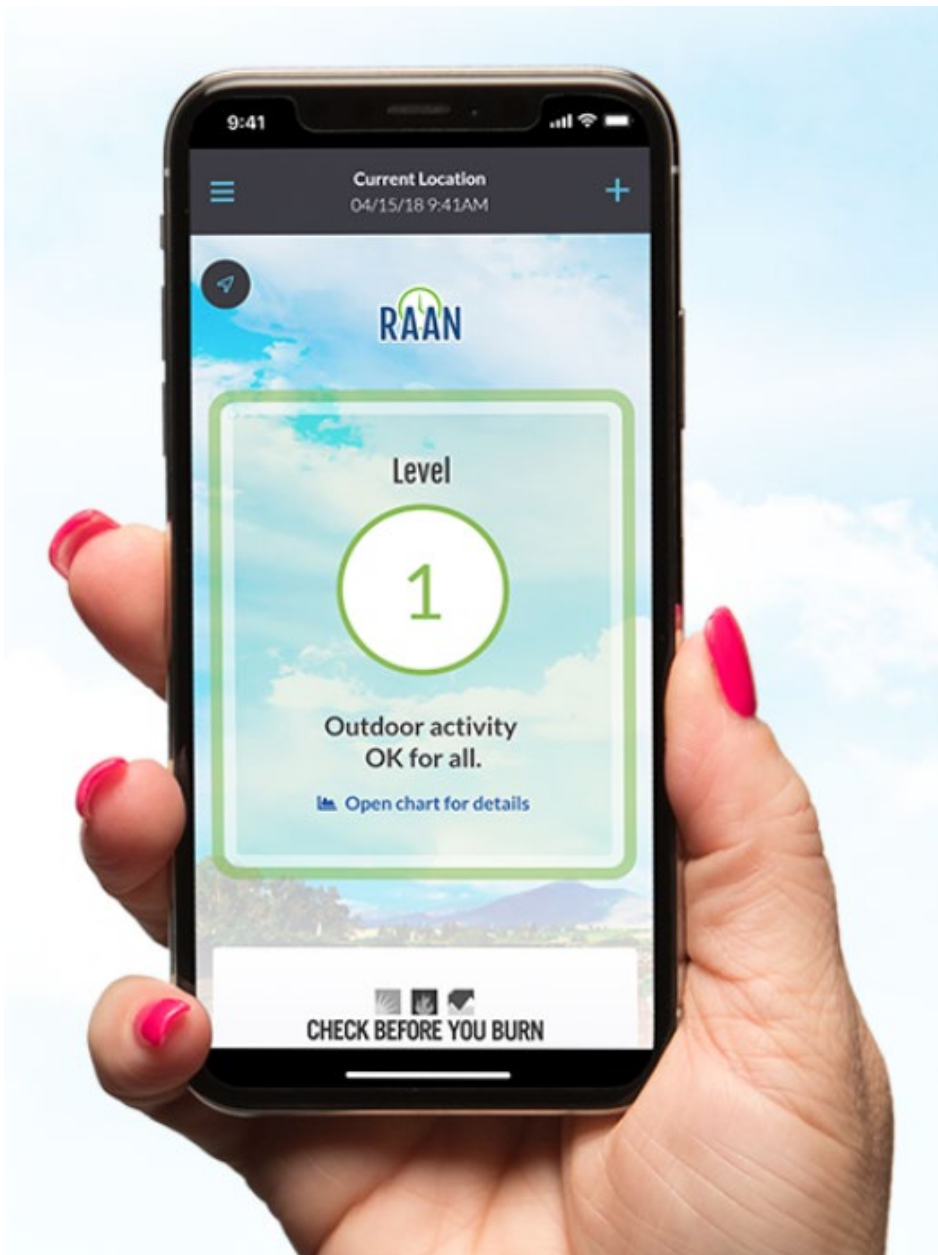
Complaints may be filed online, by phone, or by using the Valley Air app on your smart phone

- Complaints are responded to 365 days a year
- Your information is confidential
- Filing a complaint will put you in touch with an Air Quality Inspector assigned to the complaint

San Joaquin, Stanislaus, Merced

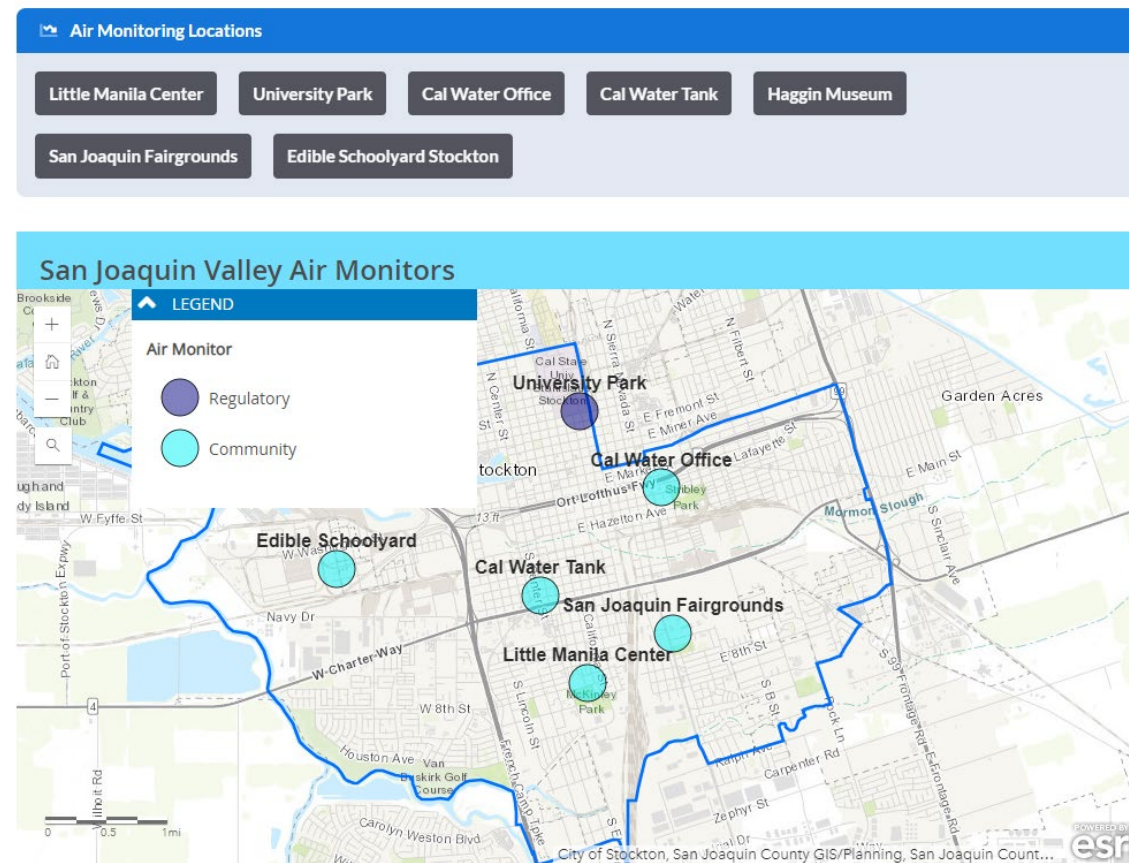
 [\(800\) 281-7003](tel:(800)281-7003)

valleyair.org/complaints



Community Air Quality Data

- District AB 617 webpage at:
<http://community.valleyair.org/community-air-monitoring>
 - Real-time community air monitoring data
 - Quarterly reports
 - Weekly air monitoring updates



Comments/Questions?