

# Shafter

## Weekly Air Monitoring Update

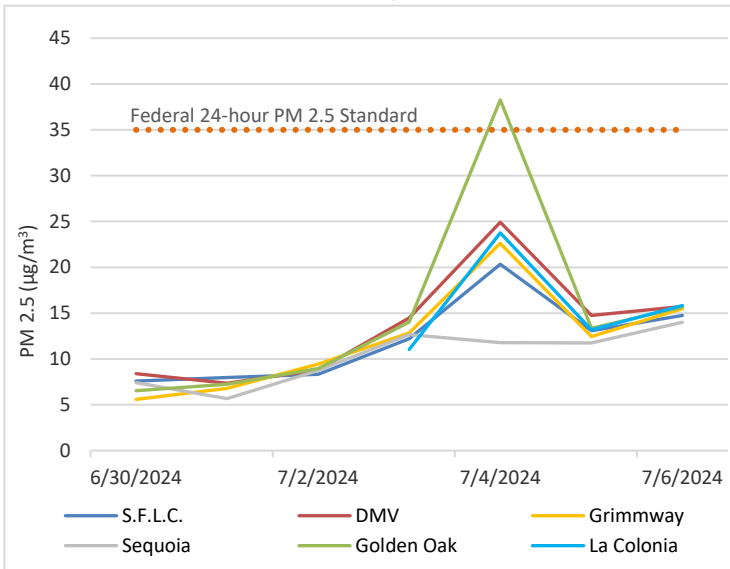
June 30, 2024 – July 6, 2024

[www.valleyair.org/community](http://www.valleyair.org/community)

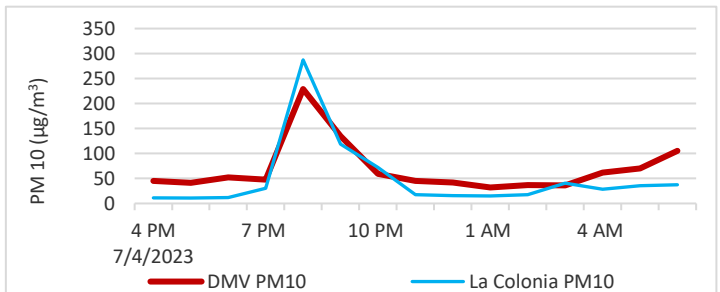
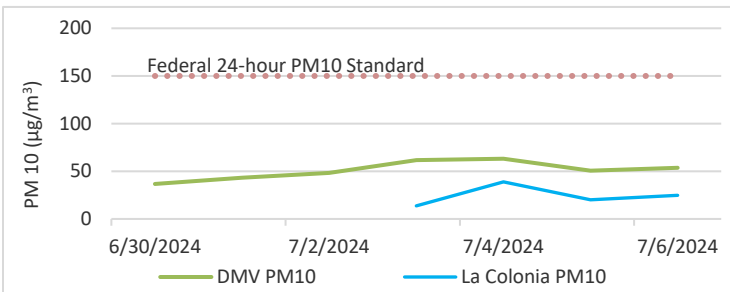
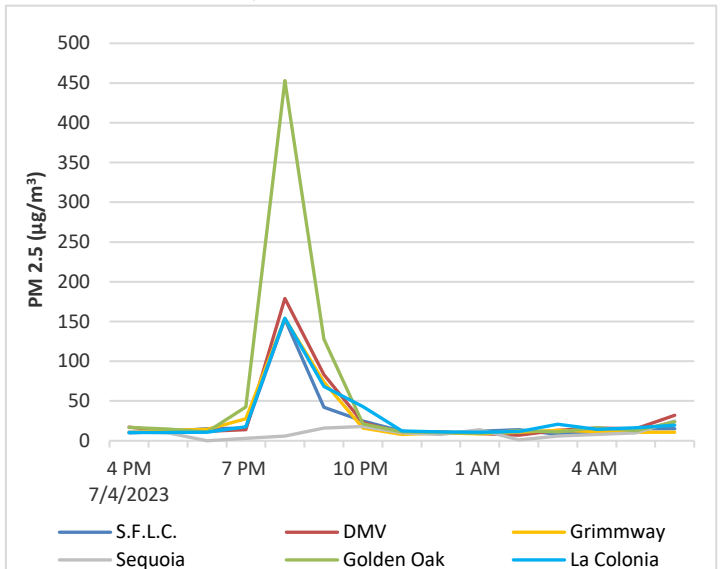
### Status of Your Community Air Monitoring Plan

Shafter-DMV (PM2.5/PM10, VOC/PM2.5 Speciation)	Grimmway Academy (PM2.5)	Golden Oak Elementary School (PM2.5)	Sequoia Elementary School (Multi-Pollutant)	Shafter Farm Labor Center (Trailer)	La Colonia (PM2.5)*	Areas of Interest with Air Monitoring Van (Multi-Pollutant)
In place	In place	In place	In place	In place	In Progress	In place

### PM2.5/PM10 (June 30 – July 6)



### PM2.5/PM10 (July 4)



**Understanding Toxics and Particulate Matter**  
24-hour samples of Toxics & PM2.5 speciation were taken on June 30<sup>th</sup>, July 4<sup>th</sup> & 5<sup>th</sup>.

**Air Monitoring Van Activities**  
Van monitoring at Highway 99 and Lerdo Highway paused due to heat but collecting VOC samples.

### Ongoing Implementation

\* La Colonia: New solar powered PM2.5 monitor temporarily installed at 30715 Rodriguez Street on July 3<sup>rd</sup>, access to real-time data coming soon; working with Kern County on permanent installation at nearby park.