

Shafter

Weekly Air Monitoring Update

October 10, 2021 – October 16, 2021

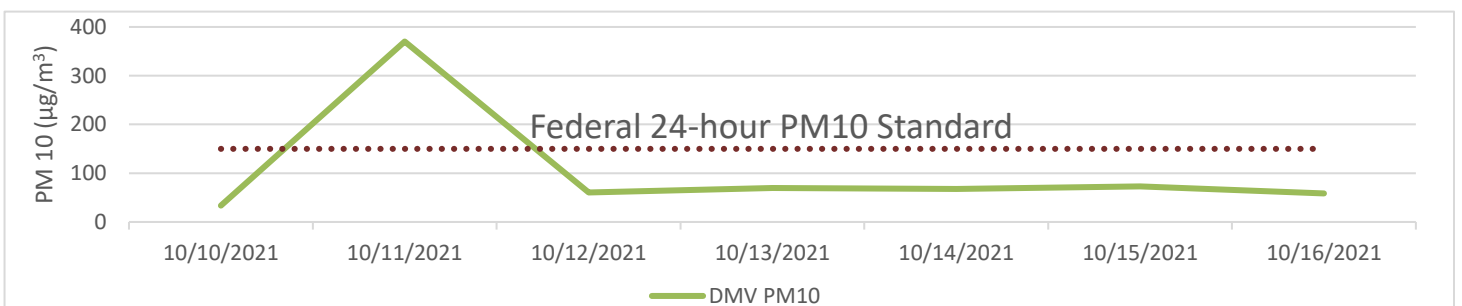
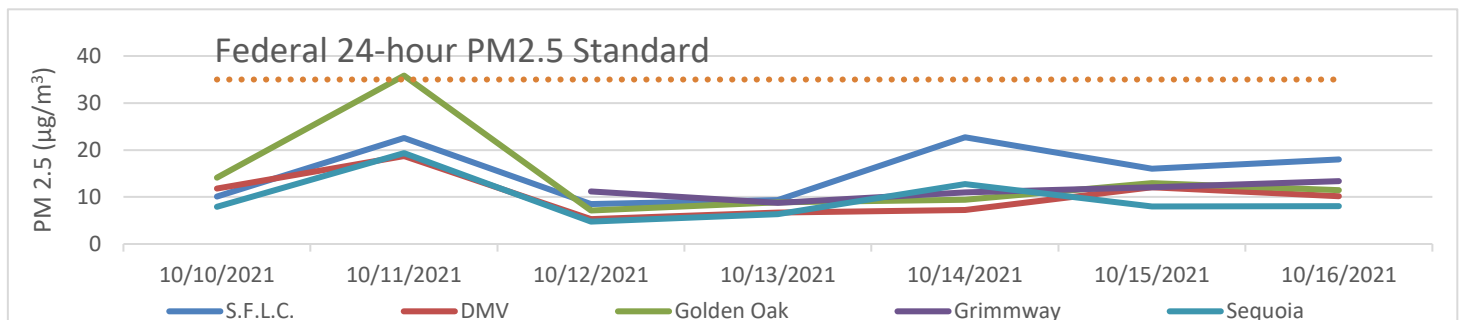
www.valleyair.org/community

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)	Mexican Colony (PM2.5)*	Areas of Interest with Air Monitoring Van (Multi-Pollutant)
In place	In place	In place	In place	In place	Van being used for this area	In place

PM Monitoring:

*Several wildfires are currently impacting air quality in the San Joaquin Valley. Stay up to date here: www.valleyair.org/wildfires. Additionally, elevated particulate levels on October 11, 2021, as shown below, were due to high wind events.



Understanding Toxics and Particulate Matter

24-hour samples of Volatile Organic Compounds (VOC) and PM2.5 were taken on Oct. 10th and Oct. 12th.

Air Monitoring Van Activities

Van maintenance being done during this time period.

Ongoing Implementation

* District working with Kern County to install air monitoring equipment at new park on Martinez Street. Kern County reviewing lease agreement.