

## Weekly Air Monitoring Update

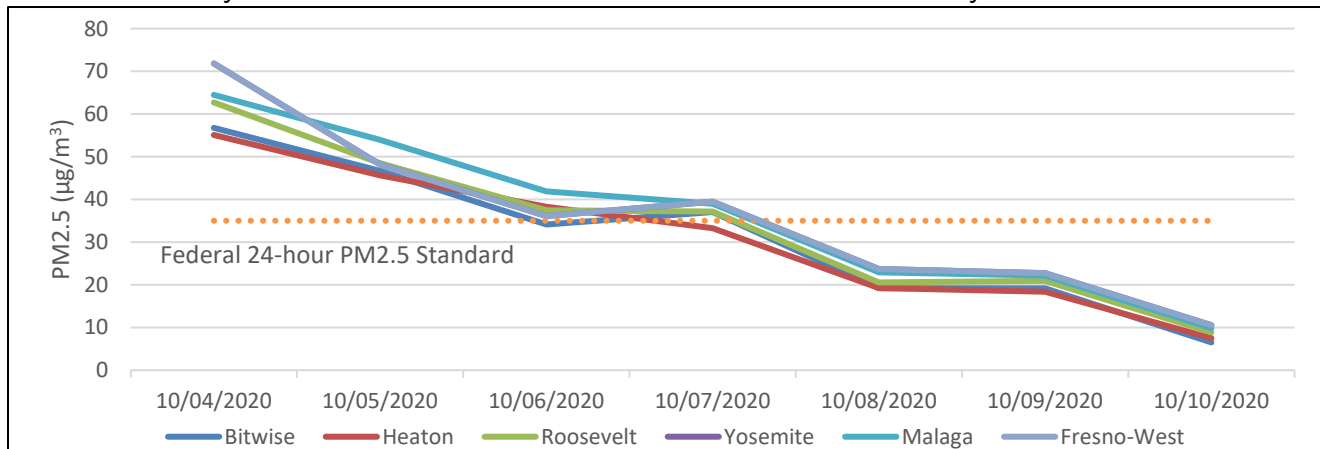
October 4, 2020 – October 10, 2020

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

### Status of Your Community Air Monitoring Plan

Roosevelt High School (PM2.5)	Bitwise (PM2.5)	Yosemite Middle School (PM2.5)	Heaton Elementary School (PM2.5)	Madison Elementary School (PM2.5)	Malaga Elementary School (Trailer)	Orange Center (Multi-Pollutant)	Edison High School (Multi-Pollutant)	Areas of Interest with Air Monitoring Van (Multi-Pollutant)
In place	In place	In place	In place	Van being used for this area	In place	In Place: Deployed at West Fresno Middle School	Van being used for this area	In place

**PM2.5 Monitoring:** Multiple wildfires were occurring this week severely impacting the air quality of the central valley as well as the South Central Fresno AB617 Community



#### Understanding Toxics and Particulate Matter

24-hour samples of Volatile Organic Compounds (VOC) and PM2.5 were taken on October 7<sup>th</sup> and October 9<sup>th</sup>.

#### Air Monitoring Van Activities

Van monitoring performed on October 9<sup>th</sup> at Site C (Downtown: Van Ness Ave and California St)

#### Ongoing Implementation

- » Working with CUSD and FUSD to deploy monitors at Madison Elementary and Edison High
- » On September 29<sup>th</sup> the District deployed the Compact Multi-Pollutant Air Monitoring System to West Fresno Middle School, this site is online and posting live data at:

<http://community.valleyair.org/selected-communities/south-central-fresno/community-air-monitoring/>