

## Weekly Air Monitoring Update

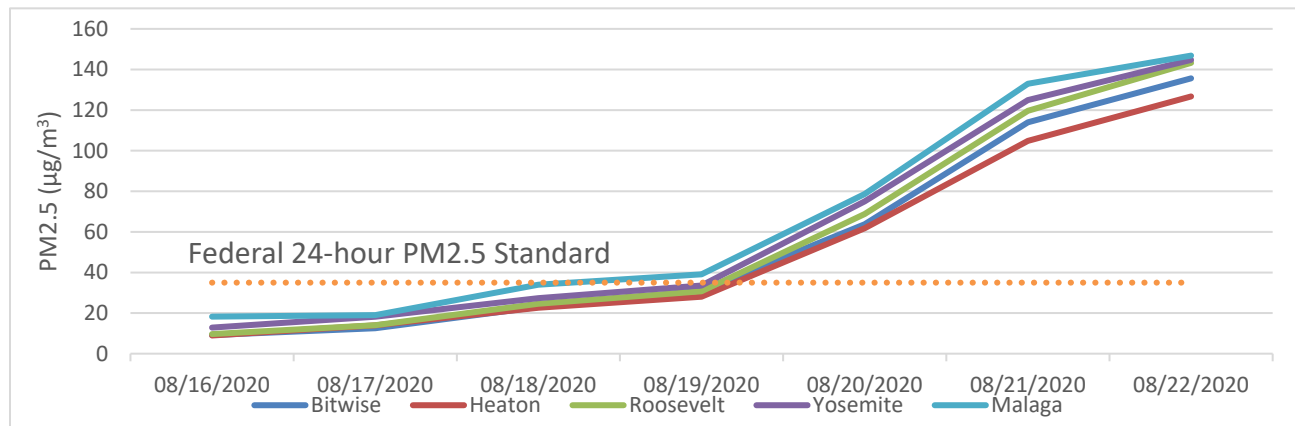
August 16, 2020 – August 22, 2020

[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	Van being used for this area	Van being used for this area	In place

**PM2.5 Monitoring:** Multiple wildfires began 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 taken at Malaga Elementary School on August 20<sup>th</sup> and 22<sup>th</sup> for laboratory analysis

#### Air Monitoring Van Activities

Air Monitoring Van undergoing electrical upgrades this week.

#### Ongoing Implementation

- » Working with CUSD and FUSD to deploy equipment at Madison Elementary and Edison High School
- » Searching for alternative monitoring site in Orange Center area
- » PM2.5 and ozone data from monitor at Malaga Elementary now live on website (working on displaying additional pollutants)