

## Weekly Air Monitoring Update

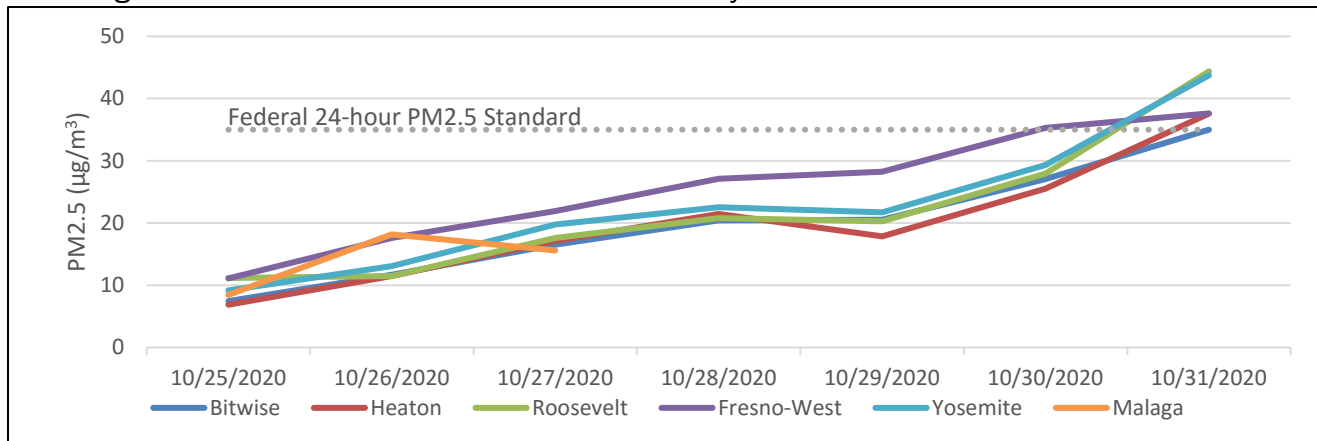
October 25, 2020 – October 31, 2020

[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:** Ongoing multiple wildfires continue to impact air quality in the central valley including the South Central Fresno AB 617 Community.



#### Understanding Toxics and Particulate Matter

24-hour samples of Volatile Organic Compounds (VOC) and PM2.5 were taken on October 25<sup>th</sup> & 31<sup>st</sup>.

#### Air Monitoring Van Activities

Van monitoring was conducted at Site A (Tulare & R St.) on Oct. 29<sup>th</sup> and Site B (Butler & Cedar Ave.) on Oct. 30<sup>th</sup>.

#### Ongoing Implementation

- » Working with Fresno Unified School District to deploy monitors at Edison High School.
- » Received board approval from Central Unified School District on October 13<sup>th</sup> to deploy monitor at Madison Elementary. Working with CUSD to deploy monitor.
- » Malaga is undergoing server maintenance. Data is still being recorded and will be back polled for historical downloads.