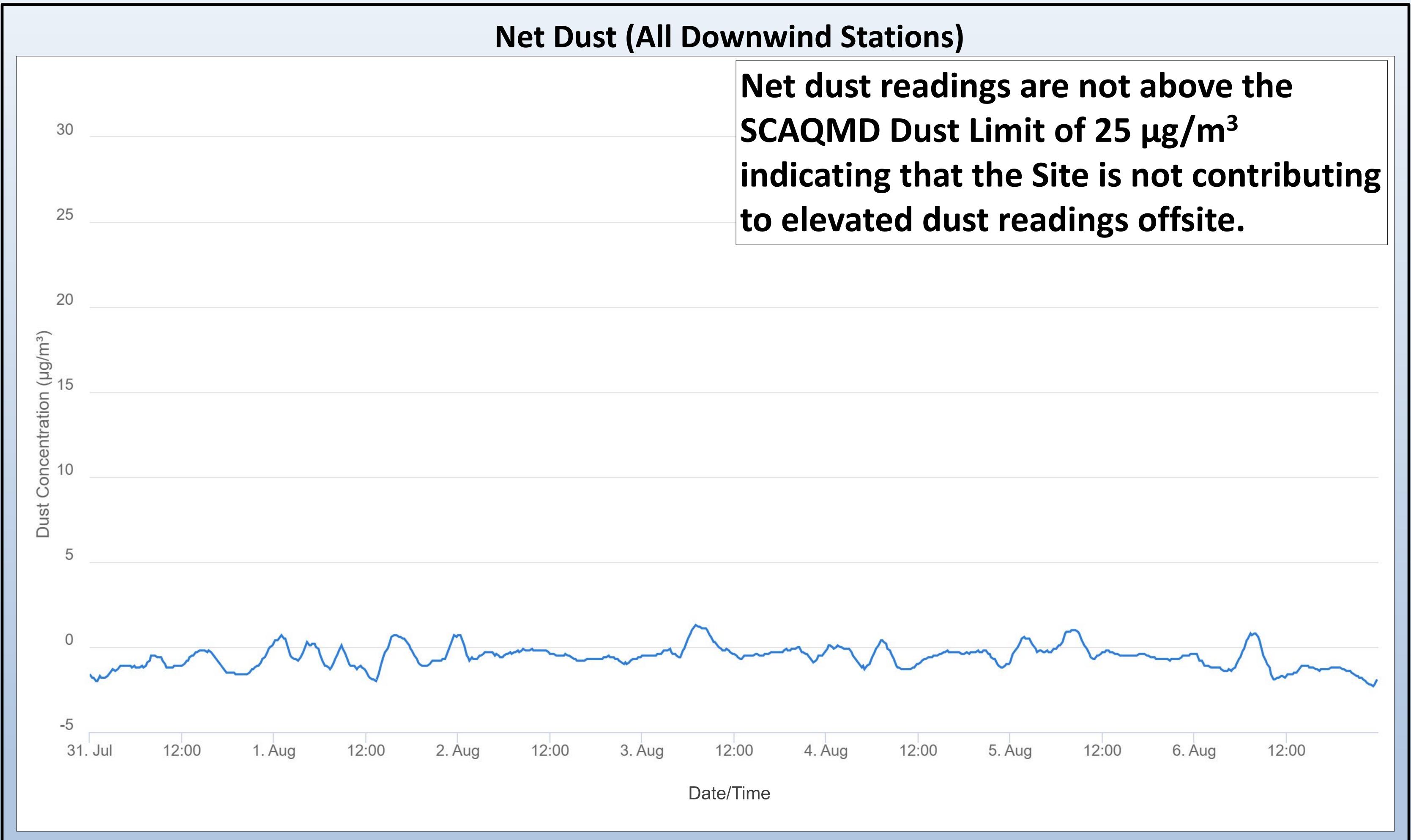
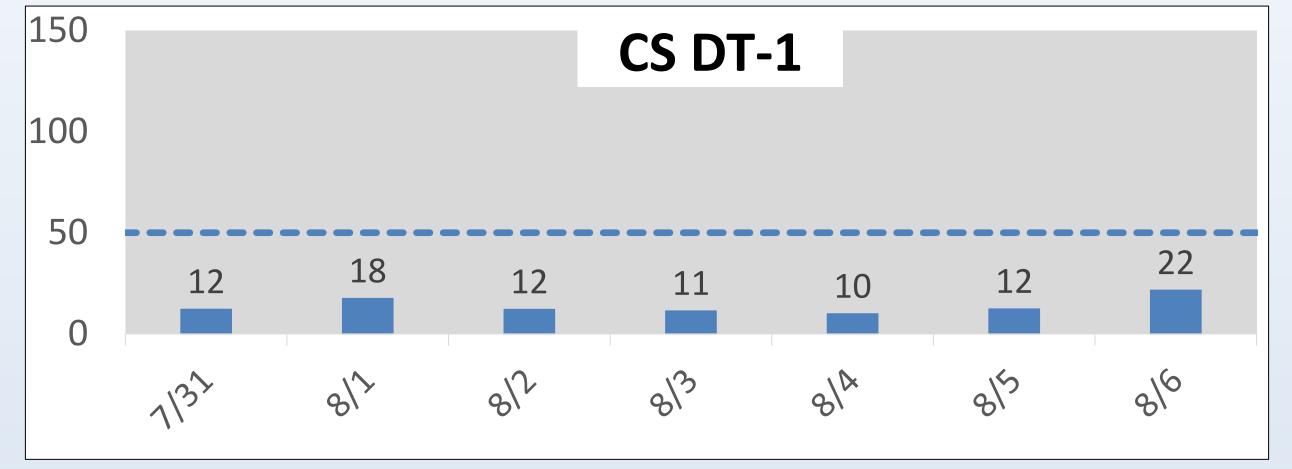
## Onsite Dust Monitoring

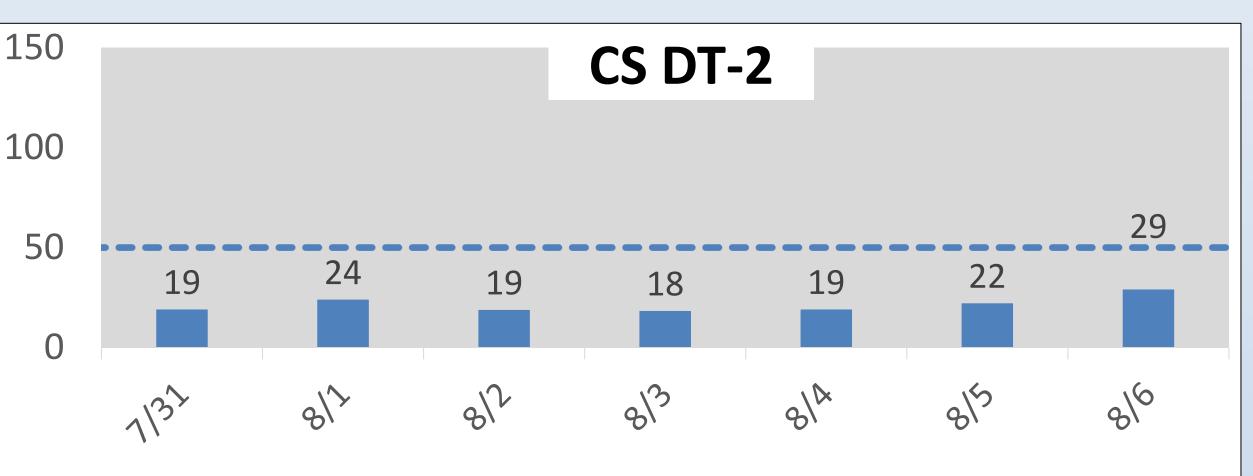
7/31/2023 - 8/6/2023

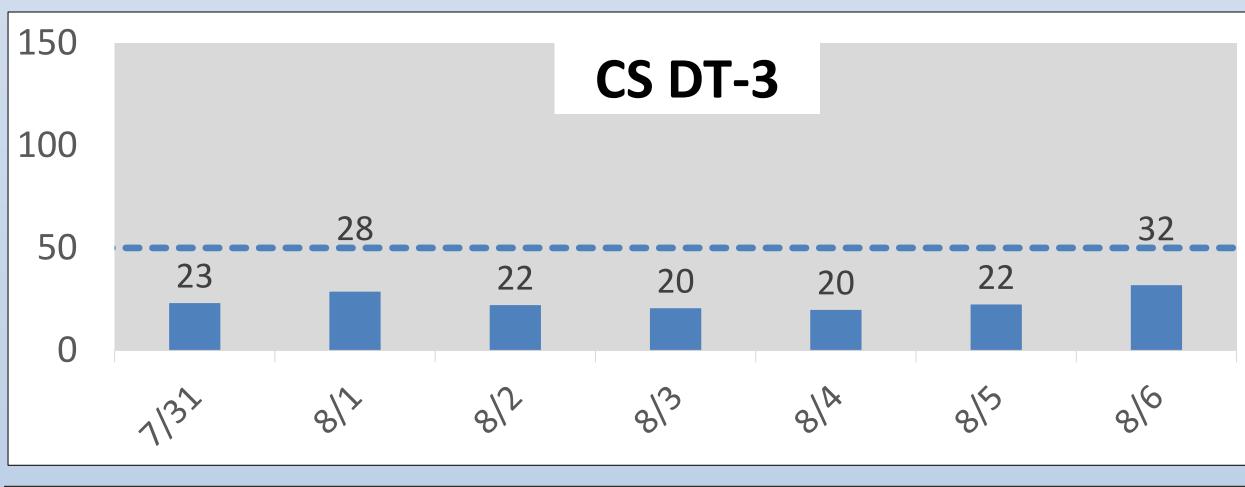


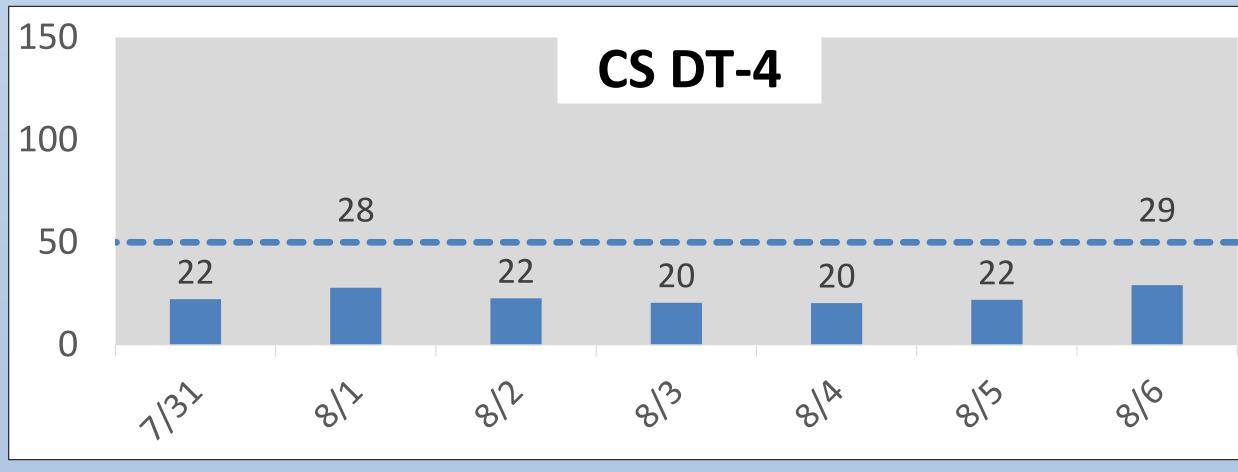
Net dust represents the dust that may be leaving the Site. This is determined by subtracting upwind data (dust blowing onto the Site from other sources) from downwind data. This helps us monitor that dust control actions are effective.

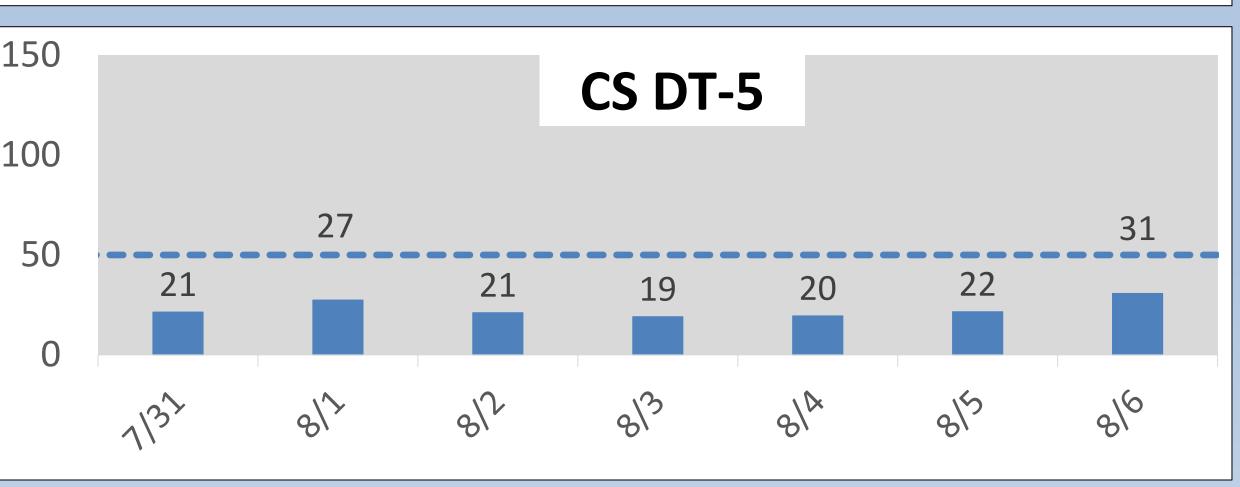
## Individual Offsite Stations: 24-Hr Average Dust Readings (μg/m³)







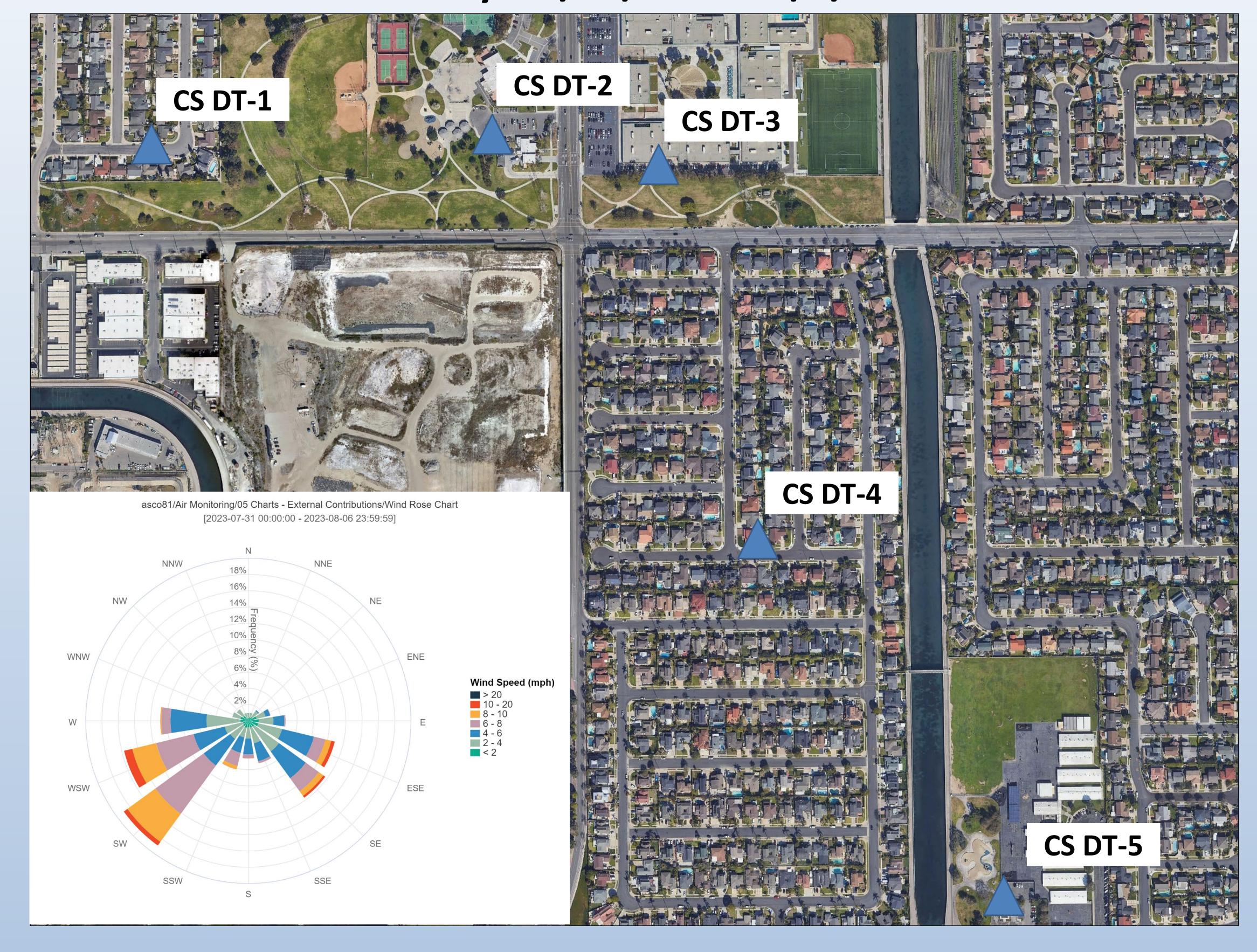


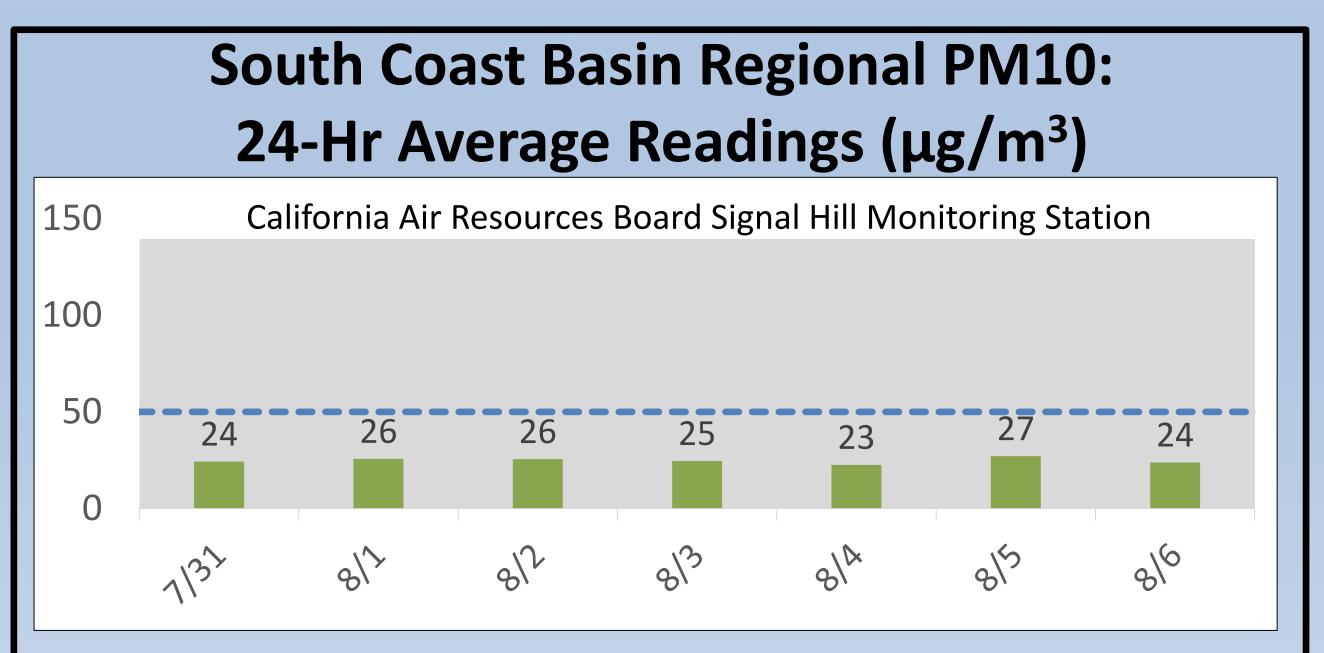


Notes: California Ambient Air Quality Standard for PM10 averaged over 24 hours is 50  $\mu$ g/m³. National Ambient Air Quality Standard for PM10 averaged over 24 hours is 150  $\mu$ g/m³.

## Offsite Dust Monitoring

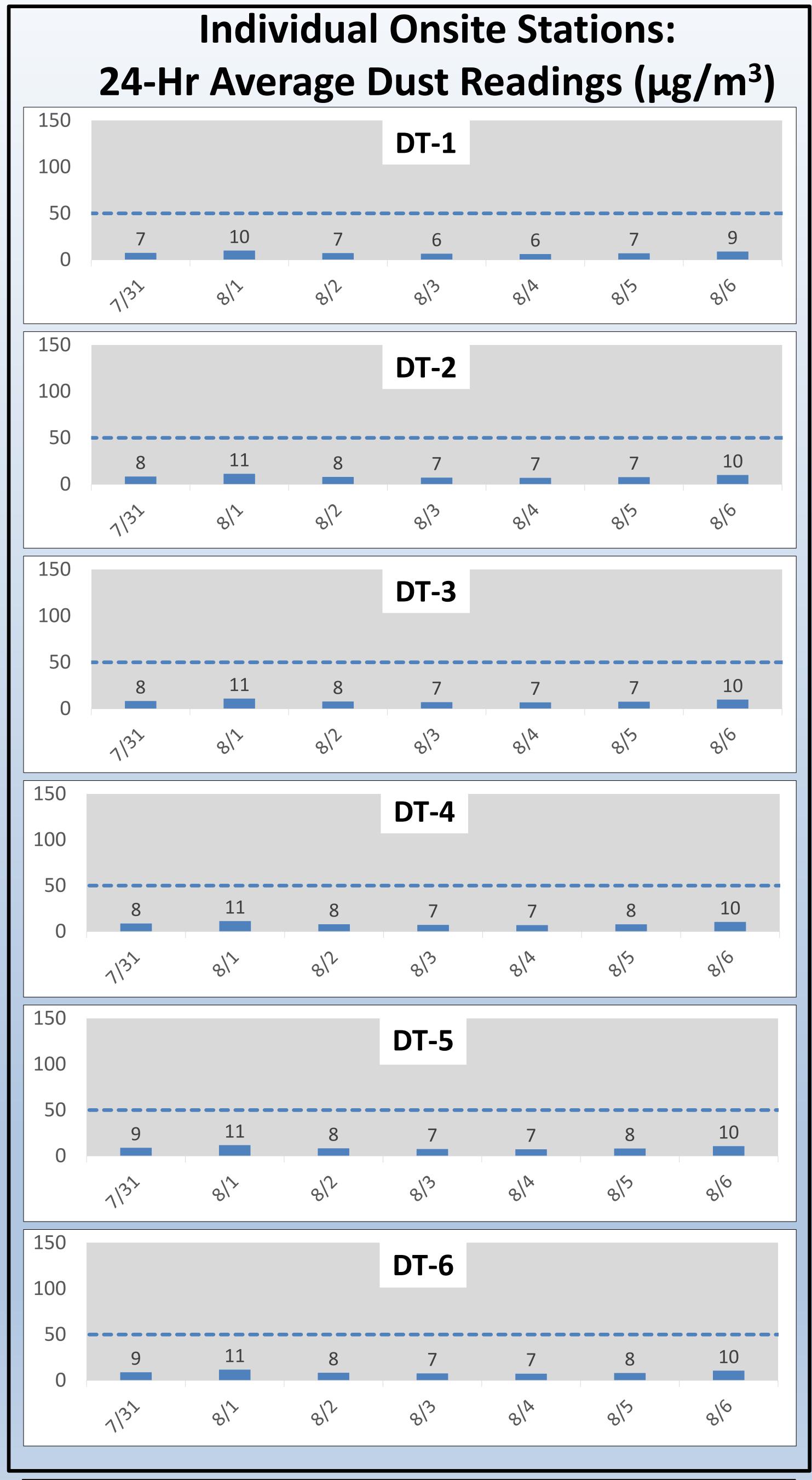
Total dust readings including upwind dust contribution Weekly – 7/31/2023 – 8/6/2023





24-hour average concentrations were below air quality standards. Winds were blowing primarily from the southwest, with stronger winds in the 10-20 mph range.

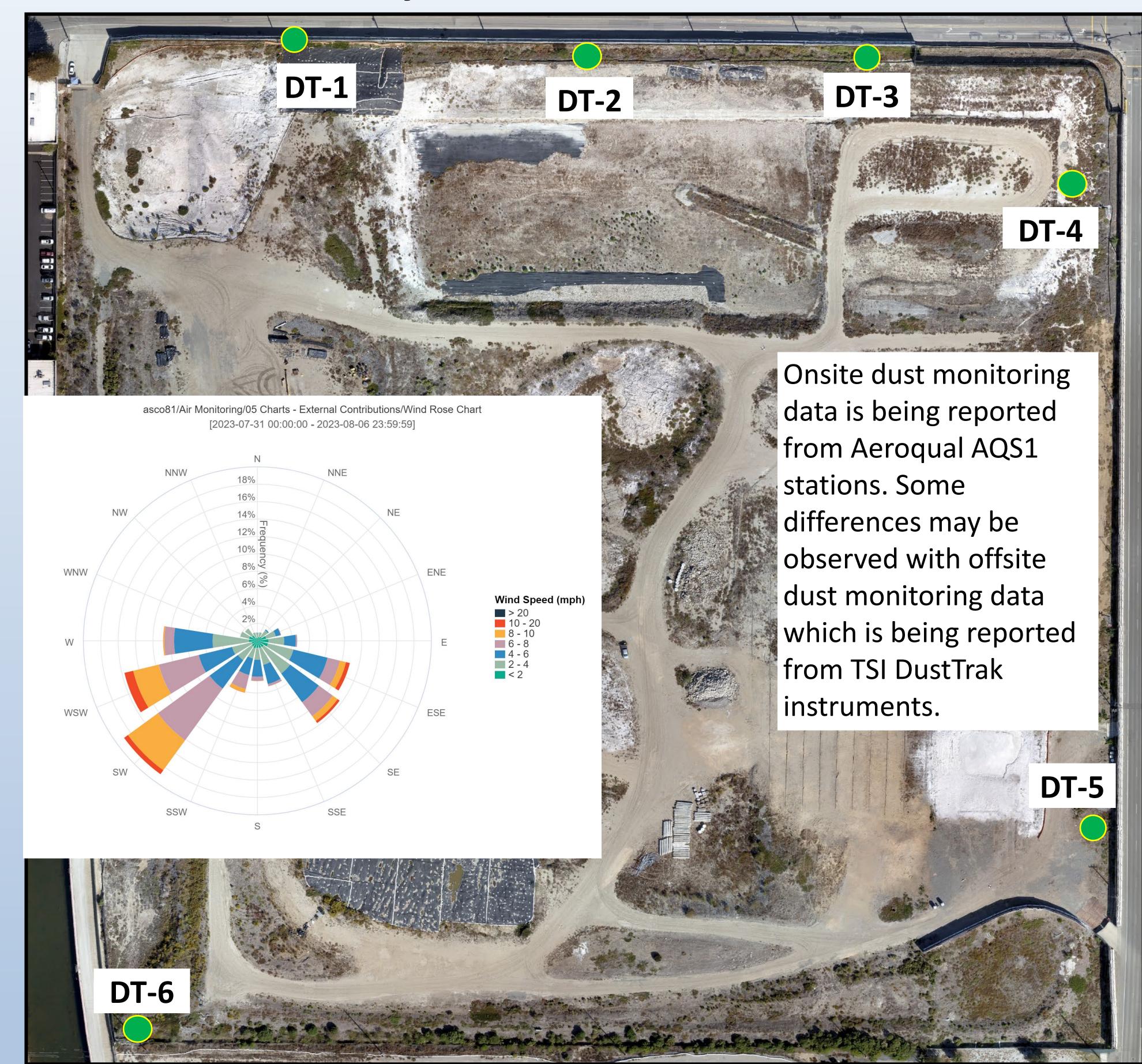
Closest regional station provided for comparison to regional trends.

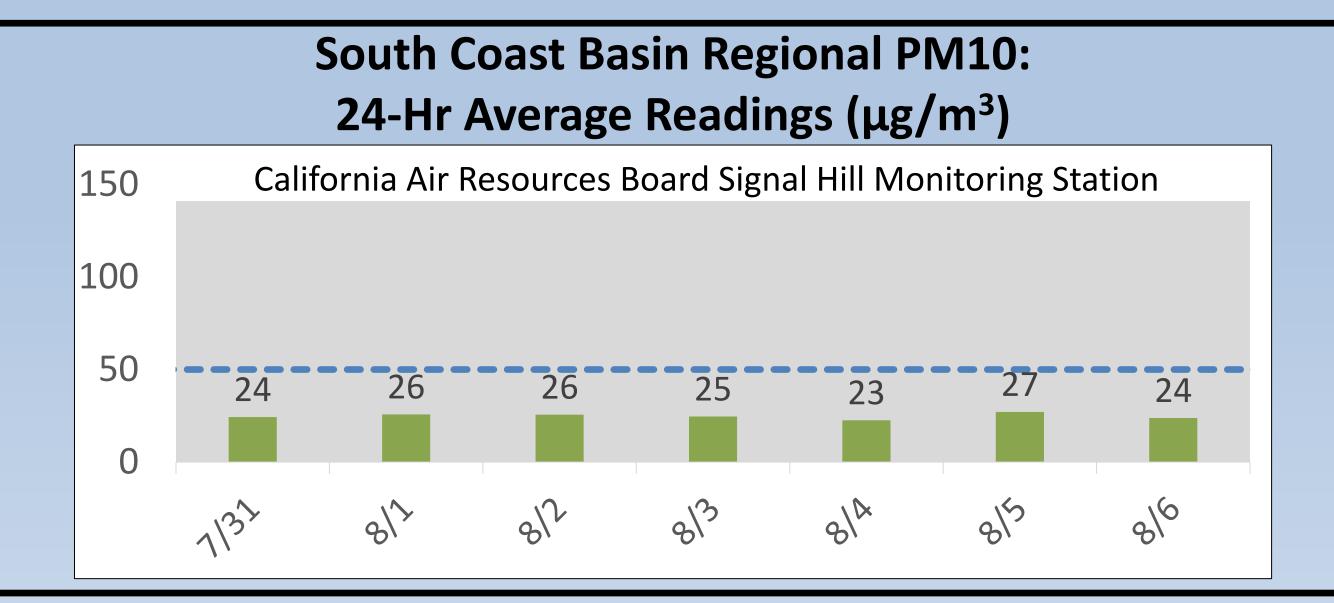


Notes: California Ambient Air Quality Standard for PM10 averaged over 24 hours is 50  $\mu$ g/m<sup>3</sup>. National Ambient Air Quality Standard for PM10 averaged over 24 hours is 150  $\mu$ g/m<sup>3</sup>.

## Onsite Dust Monitoring

Total dust readings including upwind dust contribution Weekly – 7/31/2023 – 8/6/2023





24-hour average concentrations were below air quality standards. Winds were blowing primarily from the southwest, with stronger winds in the 10-20 mph range.

Closest regional station provided for comparison to regional trends