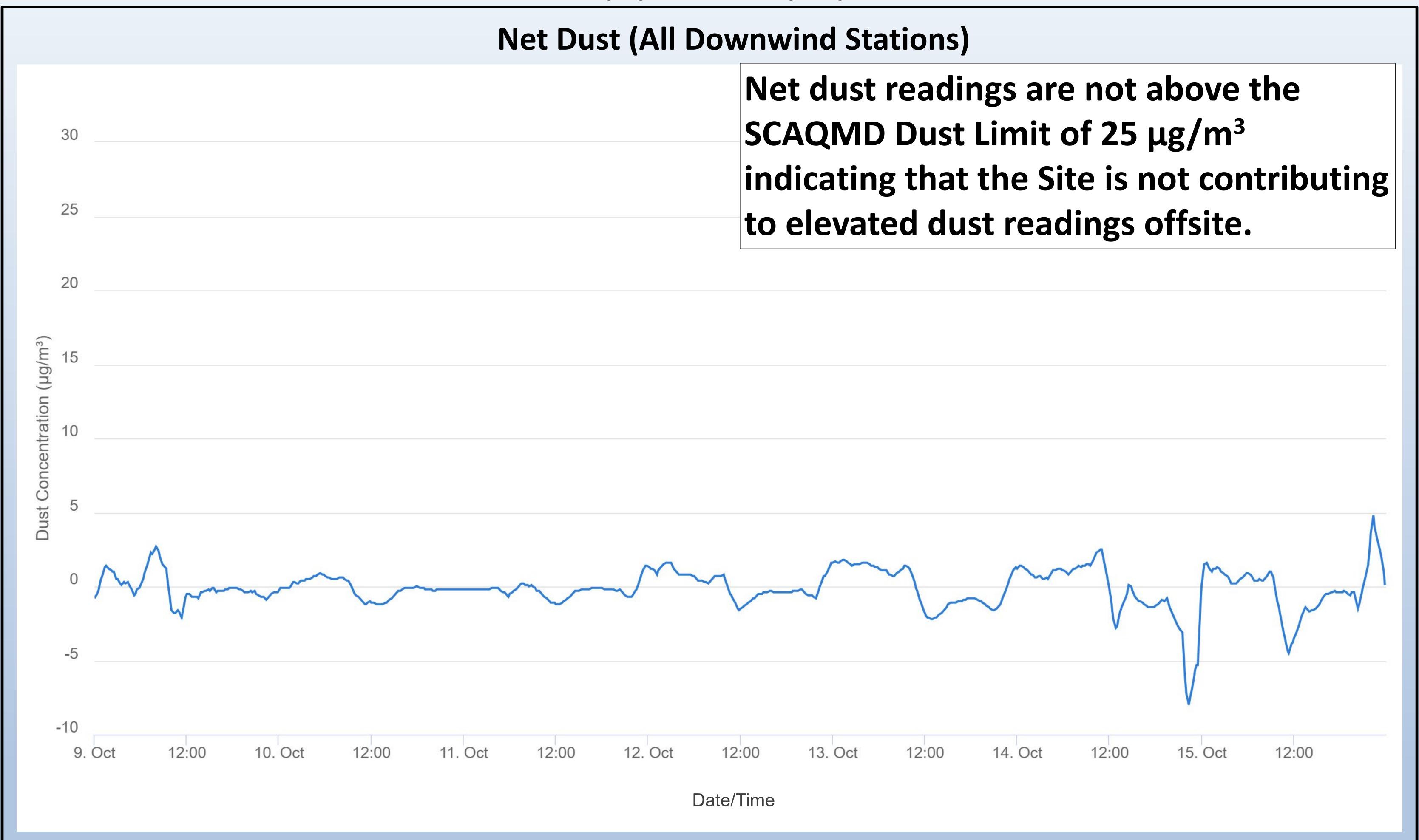
Onsite Dust Monitoring

10/9/2023 - 10/15/2023



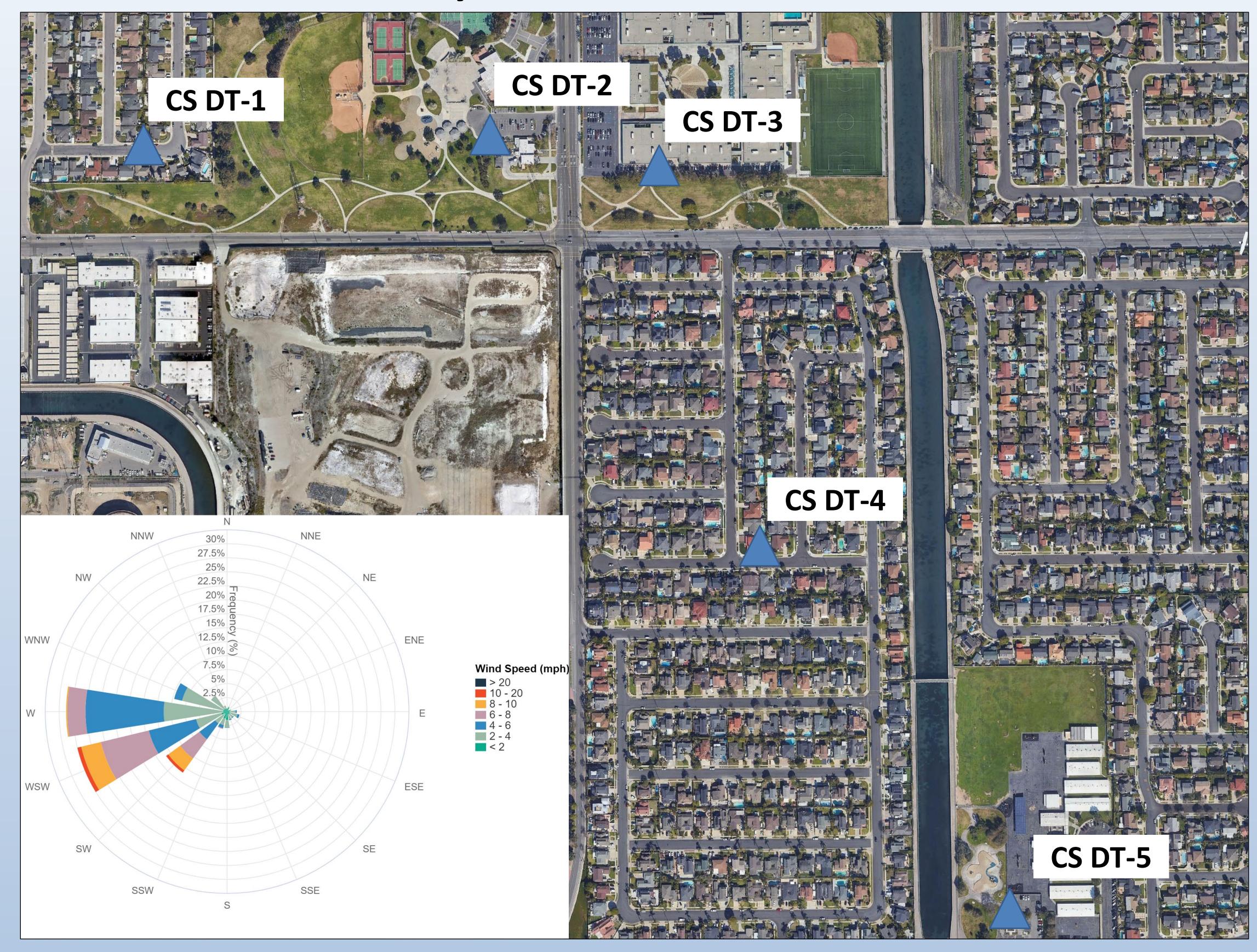
Net dust represents the dust that may be leaving the Site. This is determined by subtracting upwind data (dust blowing onto the Site from other sources) from downwind data. This helps us monitor that dust control actions are effective.

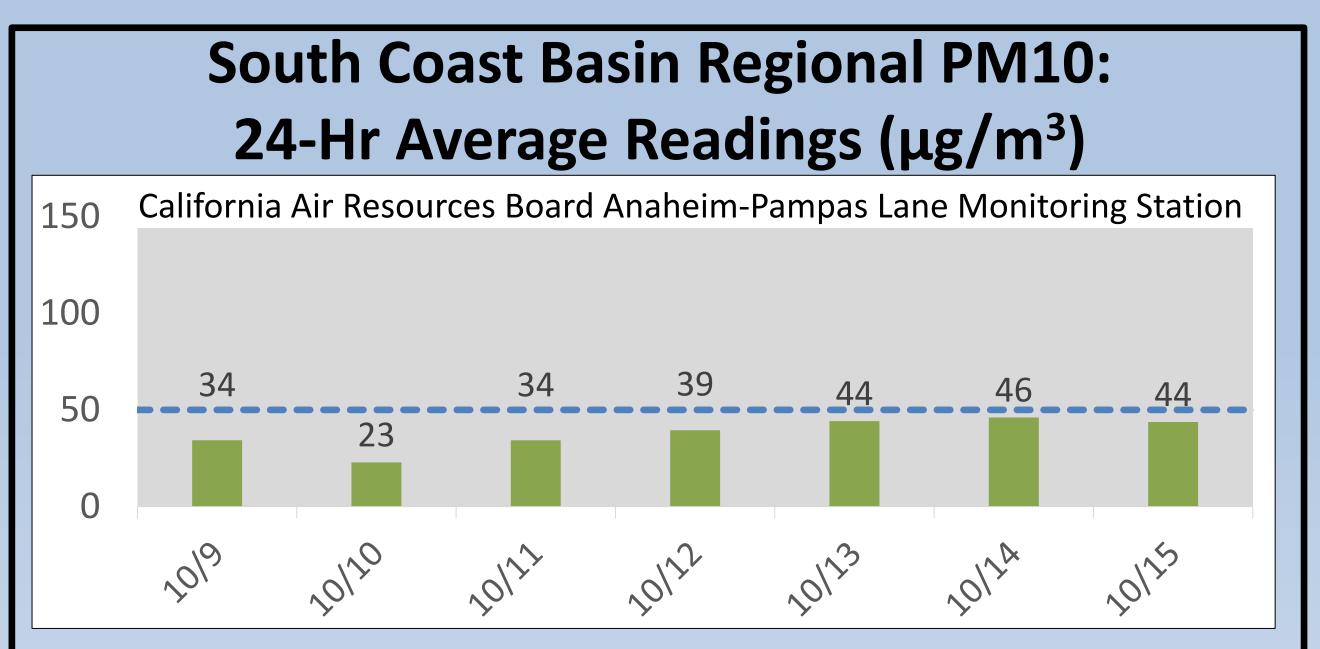
Individual Offsite Stations: 24-Hr Average Dust Readings (μg/m³) CS DT-1 CS DT-2 CS DT-3 CS DT-4 50 150 CS DT-5

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

Offsite Dust Monitoring

Total dust readings including upwind dust contribution Weekly – 10/9/2023 – 10/15/2023

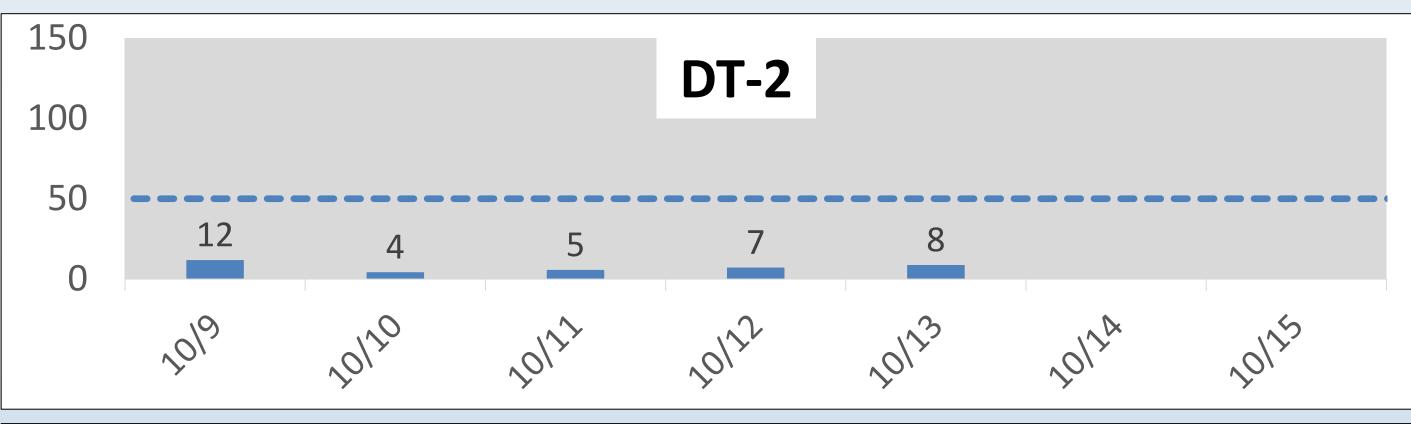


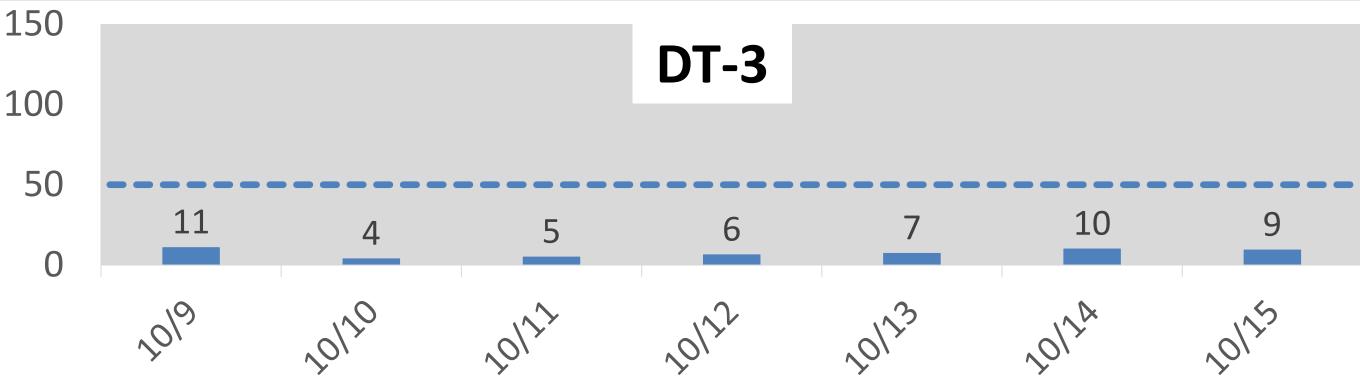


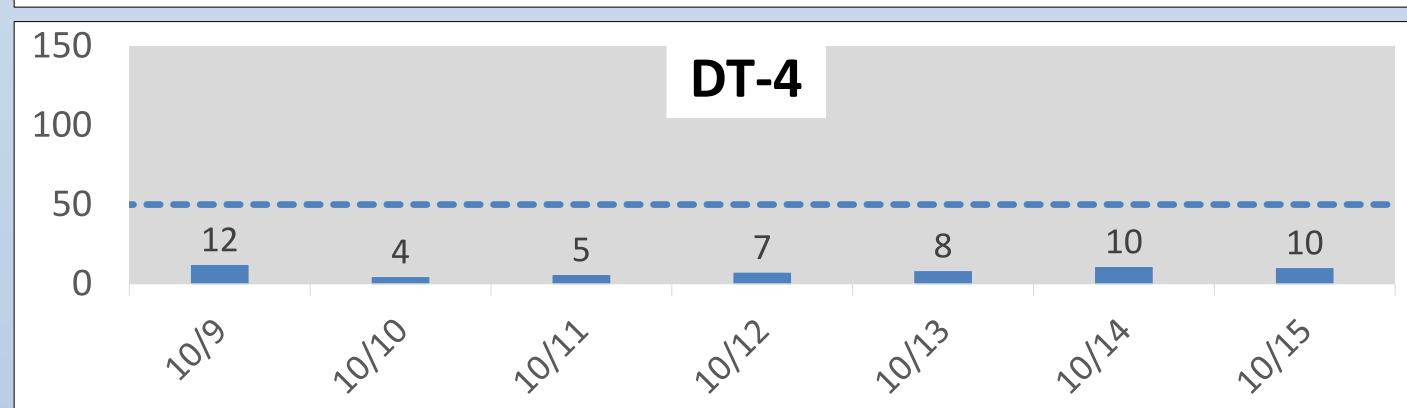
Closest regional station provided for comparison to regional trends.

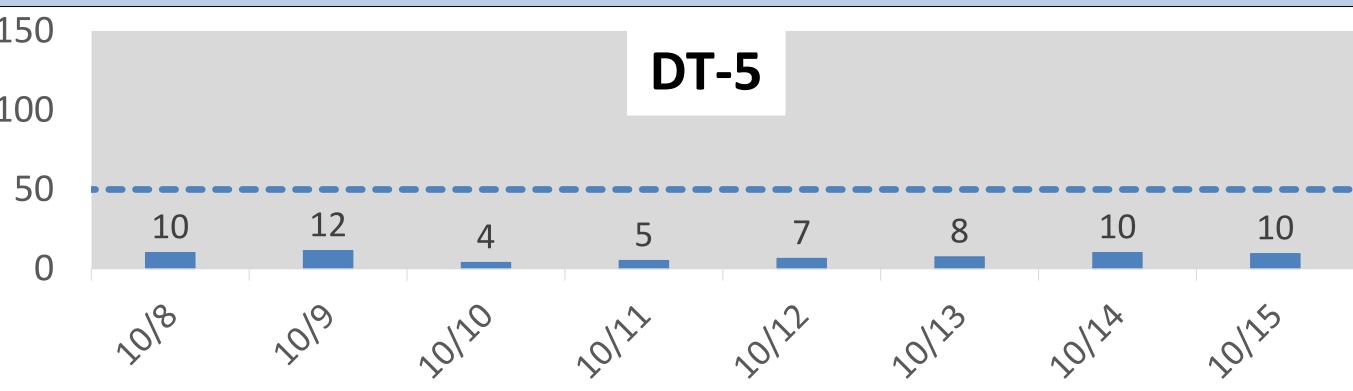
24-hour average concentrations were below air quality standards. Winds were blowing primarily from the west and west/southwest on Monday, with stronger winds in the 10-20 mph range. Dust monitoring at CS-DT-5 paused starting Aug. 18 due to improvement work along Banning Ave. DTSC approved an offsite air monitoring pause beginning Oct. 10 until restart work.

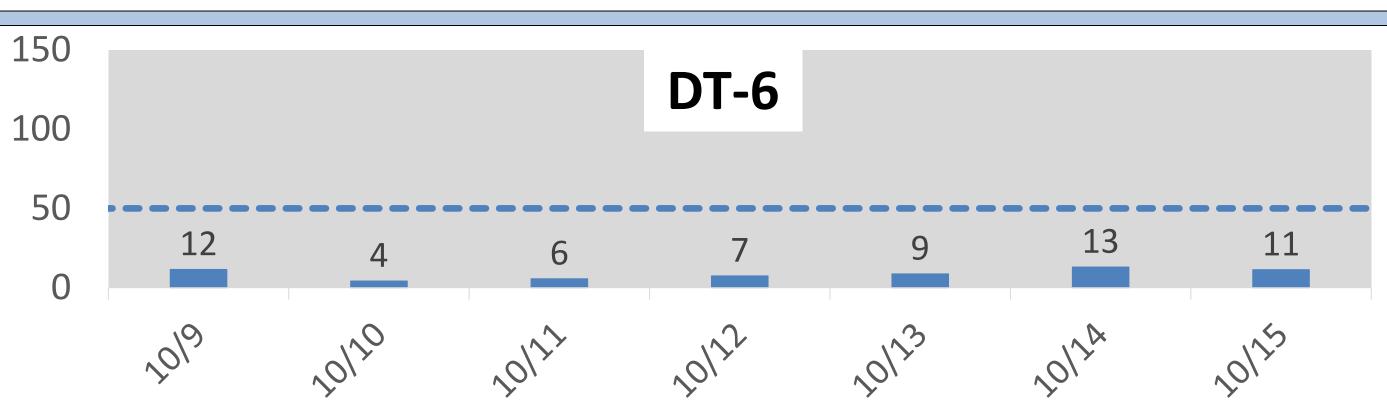
Individual Onsite Stations: 24-Hr Average Dust Readings (μg/m³) DT-1 10 4 5 6 7 9 9







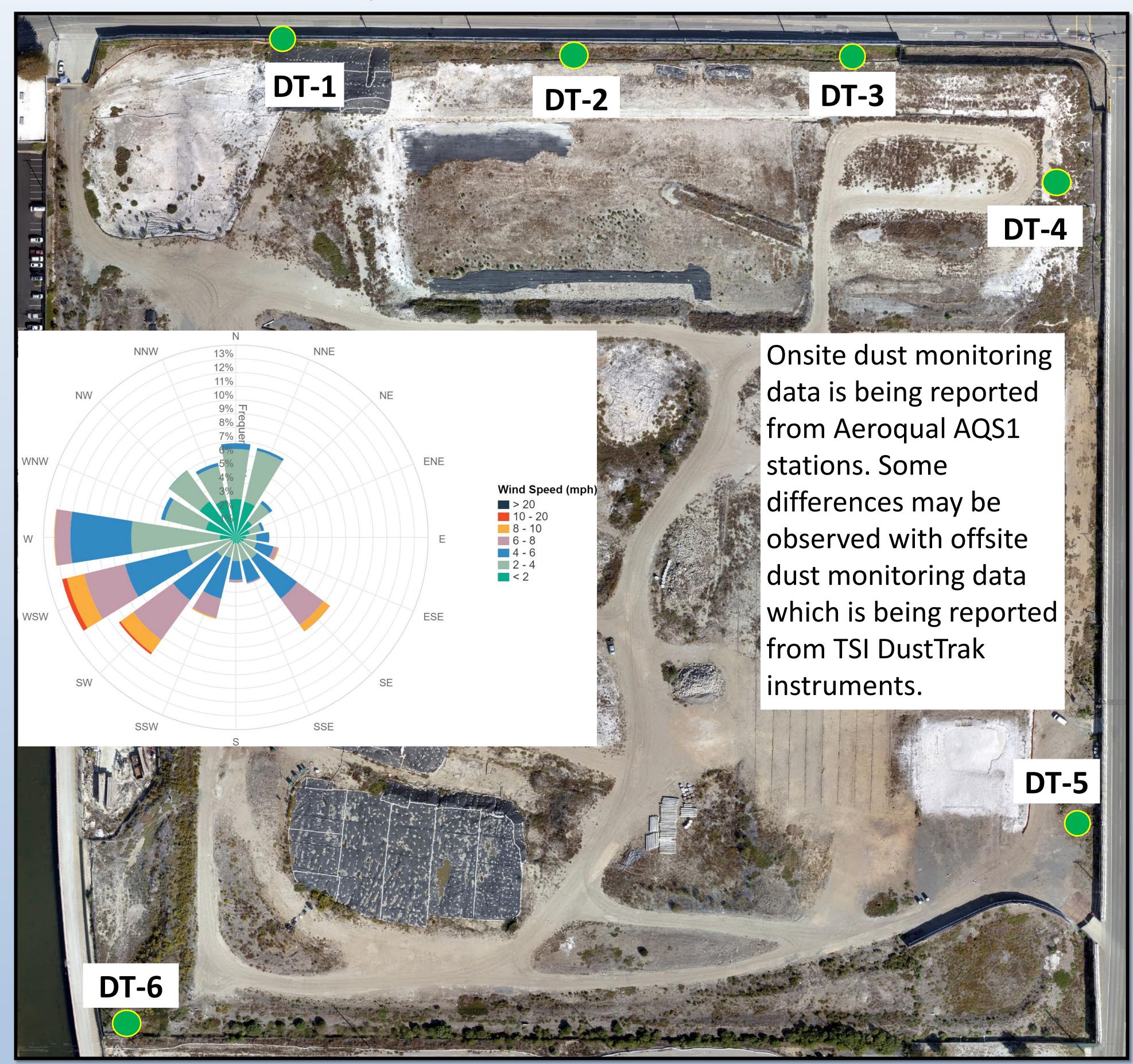


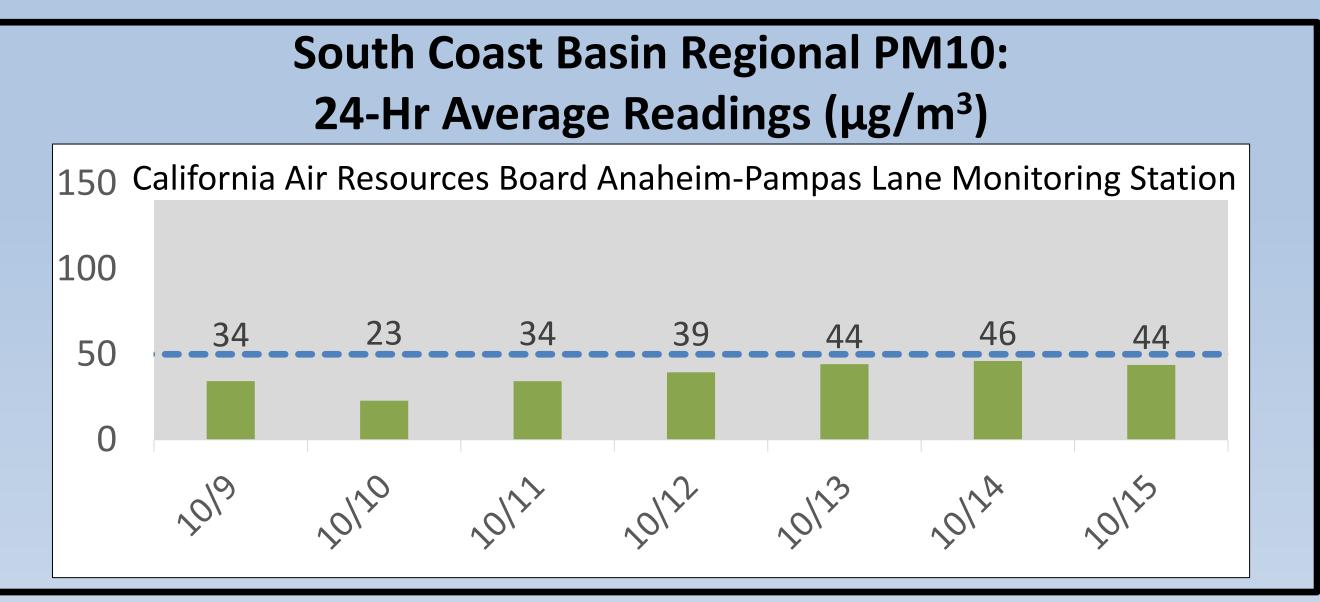


Notes: California Ambient Air Quality Standard for PM10 averaged over 24 hours is $50 \, \mu g/m^3$. National Ambient Air Quality Standard for PM10 averaged over 24 hours is $150 \, \mu g/m^3$.

Onsite Dust Monitoring

Total dust readings including upwind dust contribution Weekly – 10/9/2023 – 10/15/2023





Closest regional station provided for comparison to regional trends

24-hour average concentrations were below air quality standards. Winds were blowing primarily from the west and west/southwest this week, with stronger winds in the 10-20 mph range. DT-2 was offline from Oct. 14 to 15.