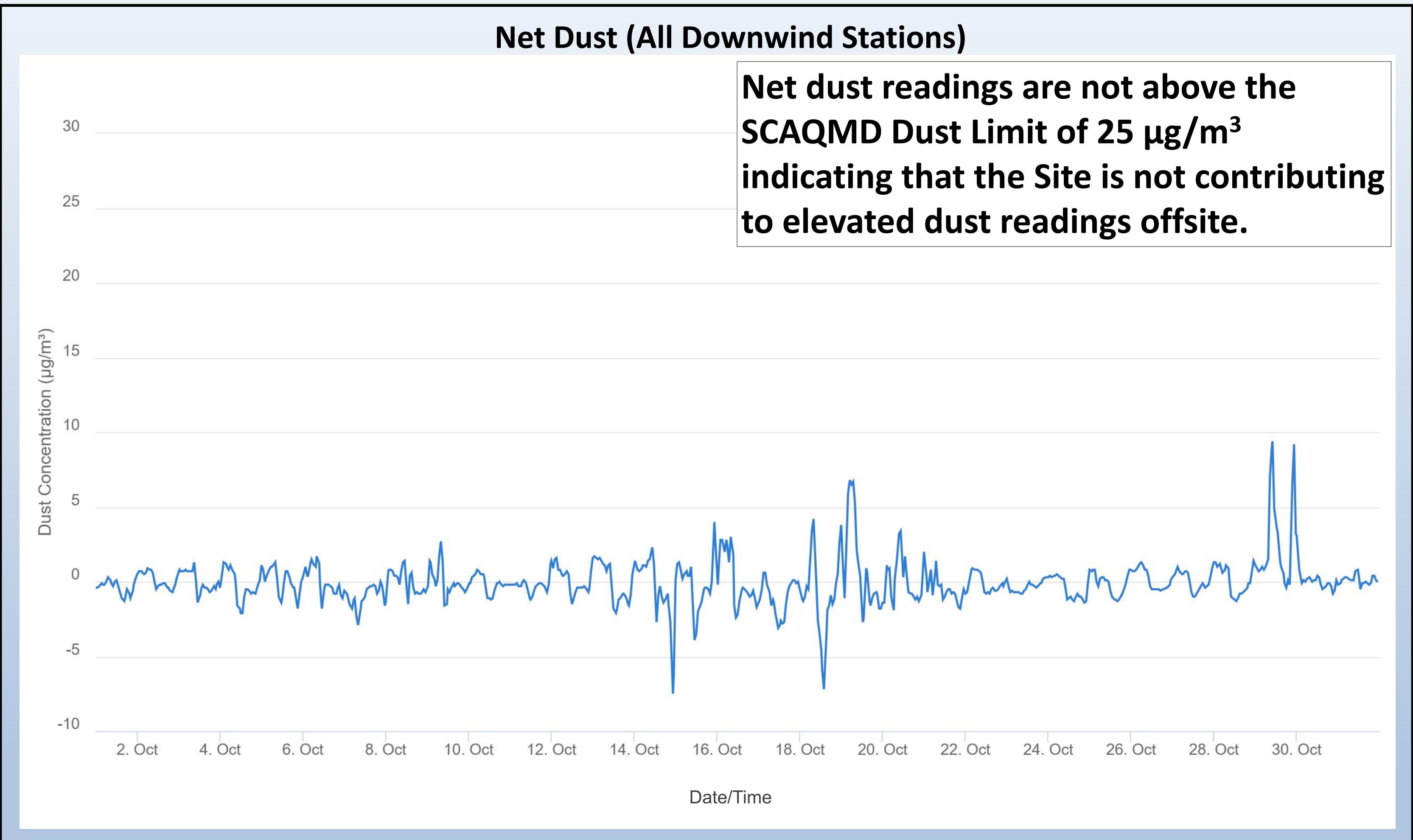
Onsite Dust Monitoring

10/1/2023 - 10/31/2023



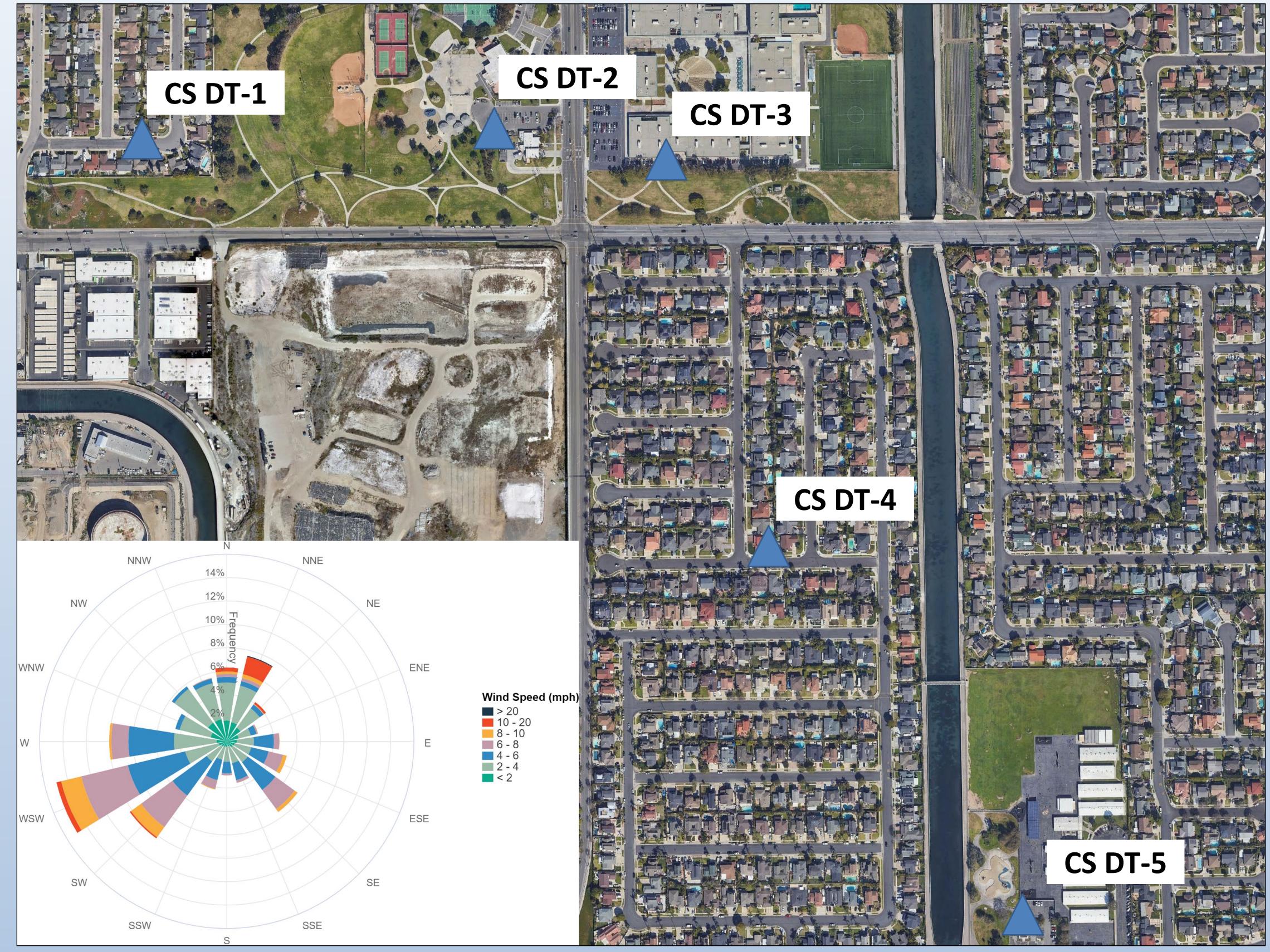
Net dust represents the dust that may be leaving the Site. This is determined by subtracting upwind data (dust blowing onto the Site from other sources) from downwind data. This helps us monitor that dust control actions are effective.

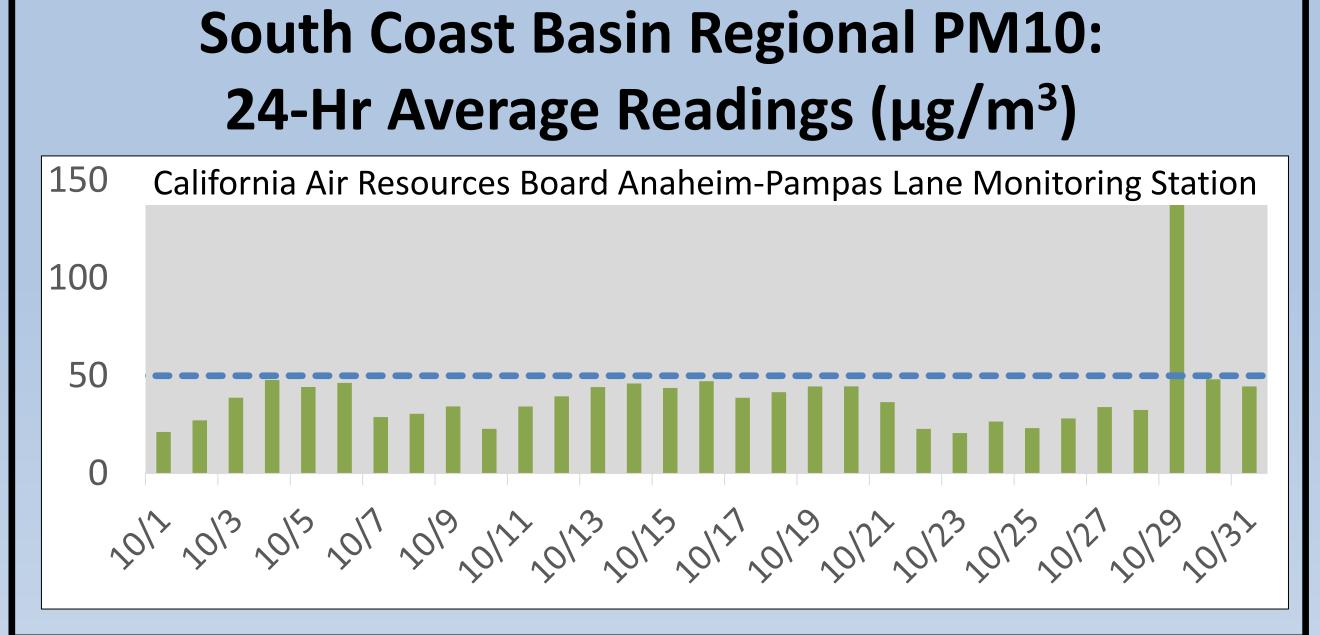
Individual Offsite Stations: 24-Hr Average Dust Readings (μg/m³) CS DT-1 CS DT-2 CS DT-3 CS DT-4 CS DT-5

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

Offsite Dust Monitoring

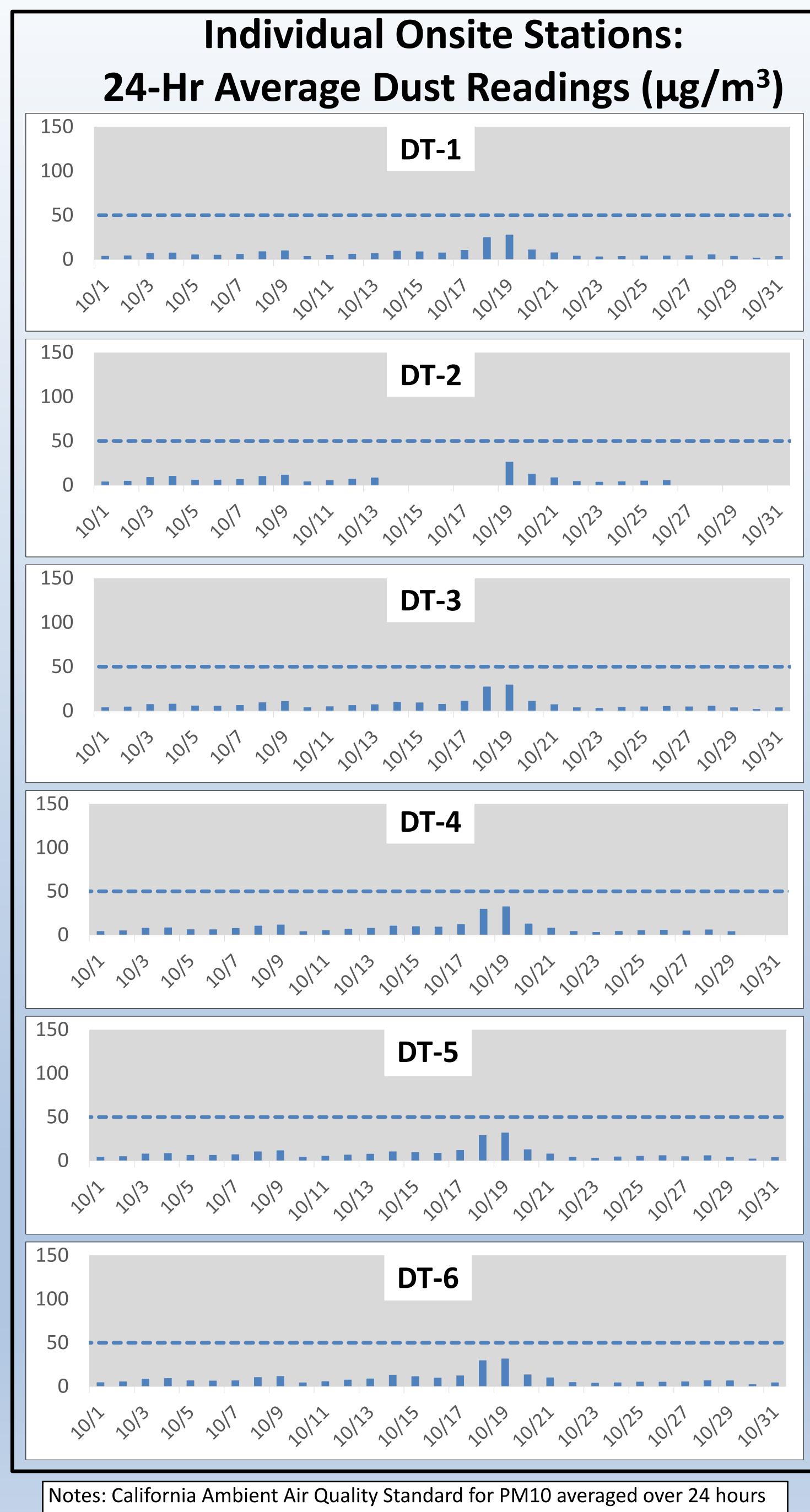
Total dust readings including upwind dust contribution Monthly – 10/1/2023 – 10/31/2023





Closest regional station provided for comparison to regional trends.

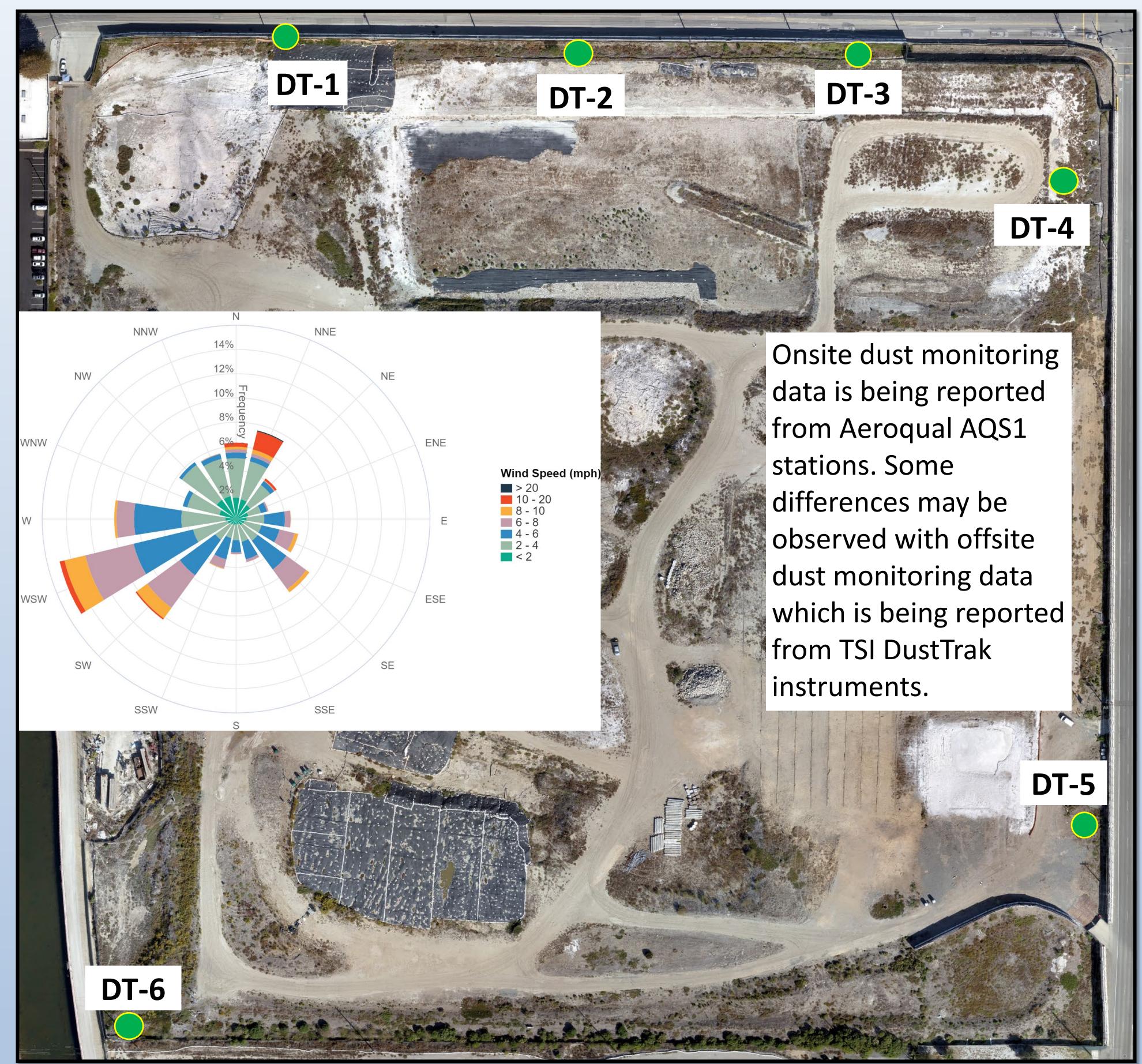
24-hour average concentrations were below air quality standards. Winds were variable this month blowing primarily from the west/southwest, with stronger winds in the 10-20 mph range and gusts from the north/northeast over 20 mph. DTSC approved an offsite air monitoring pause beginning Oct. 10 until restart work. Offsite air monitoring resumed on Oct. 24 due to active work at the site. Dust monitoring at CS-DT-5 paused starting Aug. 18 due to improvement work along Banning Ave. SCAQMD issued a regional windblown dust advisory Oct. 29-31.

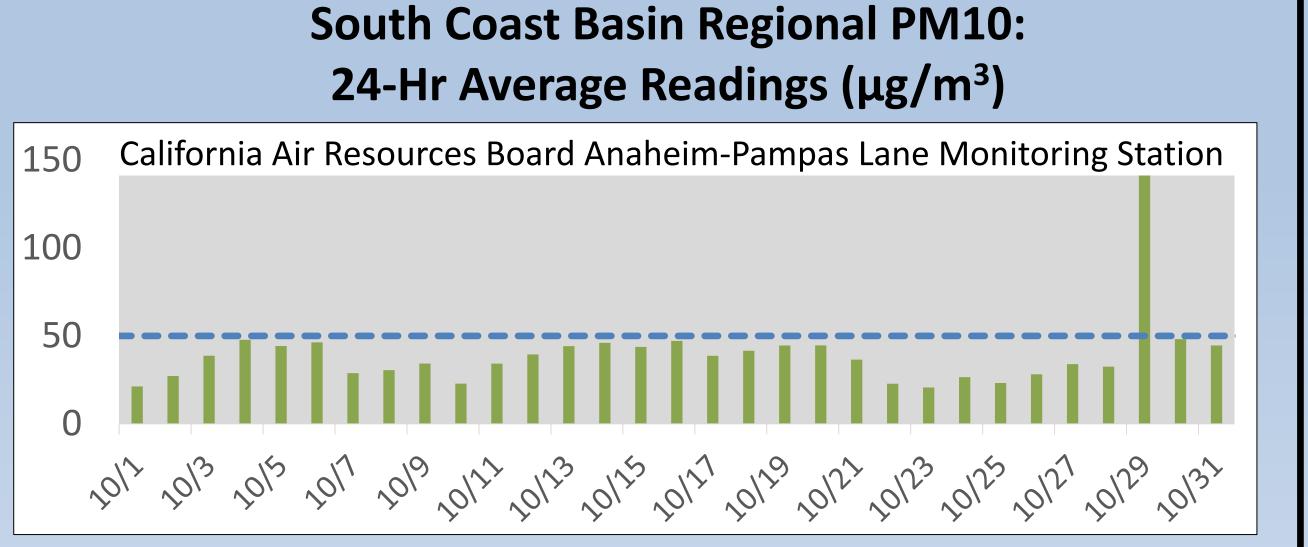


Notes: California Ambient Air Quality Standard for PM10 averaged over 24 hour is 50 μ g/m³. National Ambient Air Quality Standard for PM10 averaged over 24 hours is 150 μ g/m³.

Onsite Dust Monitoring

Total dust readings including upwind dust contribution Monthly – 10/1/2023 – 10/31/2023





Closest regional station provided for comparison to regional trends

24-hour average concentrations were below air quality standards. Winds were variable this month blowing primarily from the west/southwest, with stronger winds in the 10-20 mph range and gusts from the north/northeast over 20 mph. DT-2 was offline from Oct. 14 to 18 and 30 to 31. SCAQMD issued a regional windblown dust advisory Oct. 29-31.