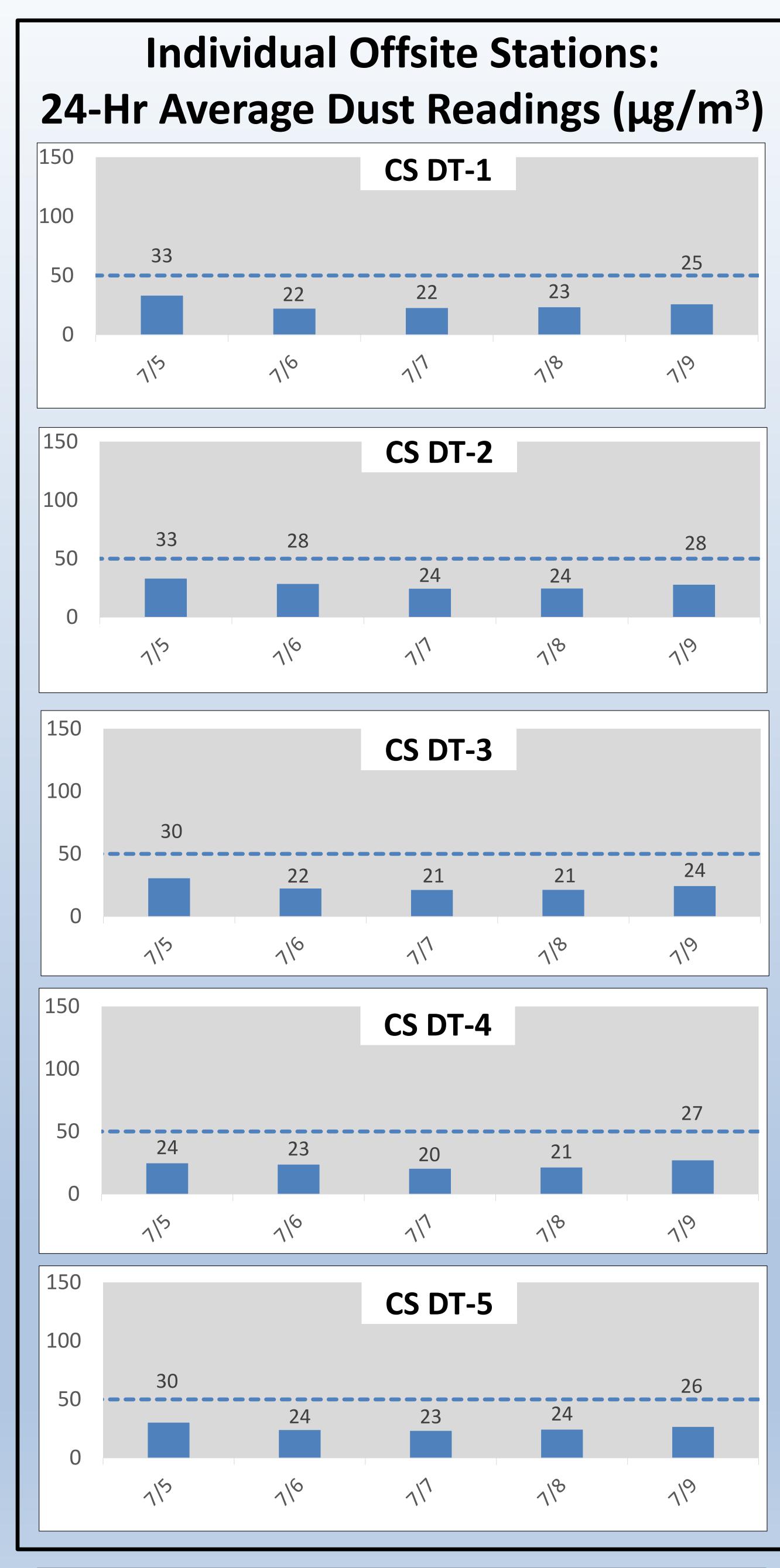
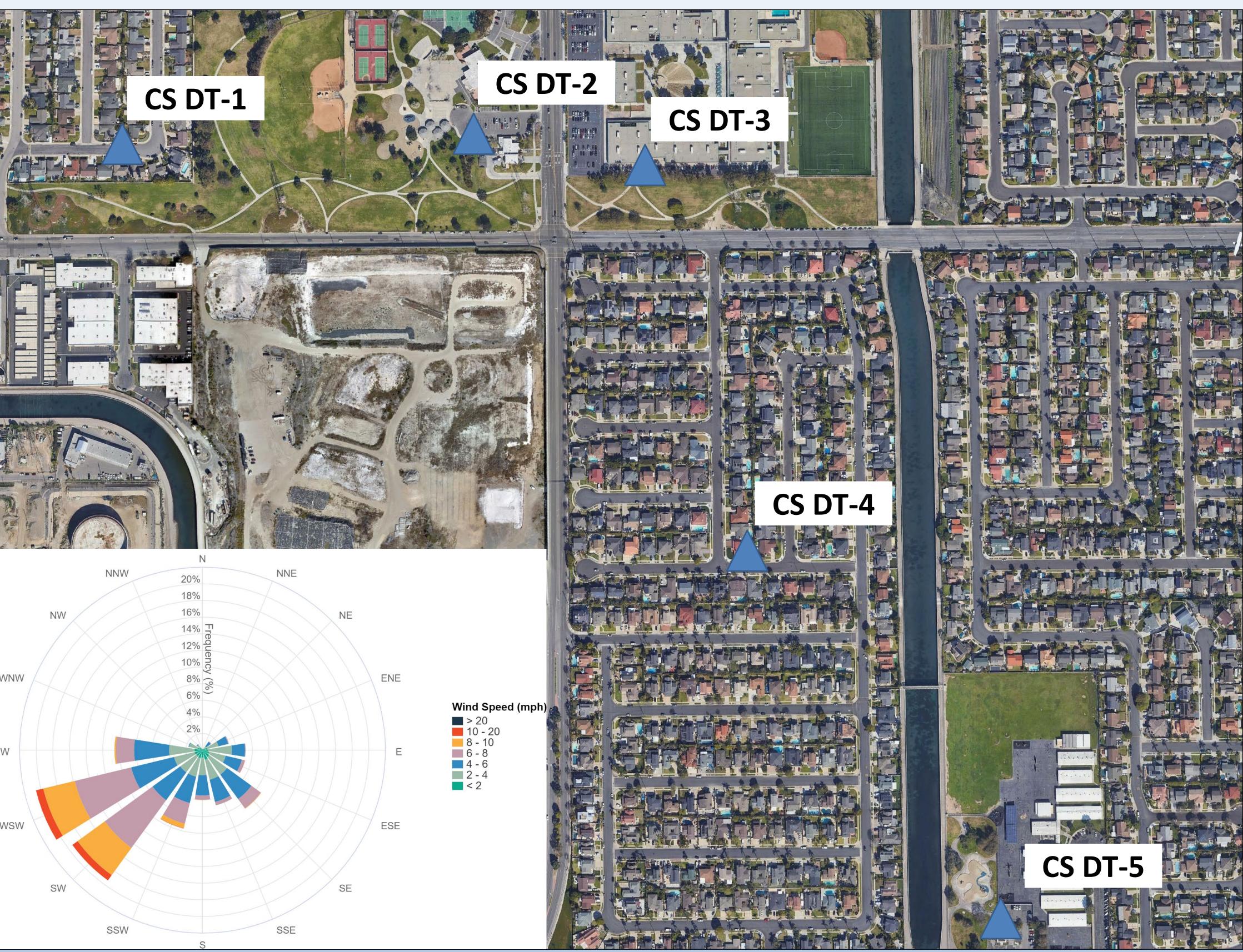


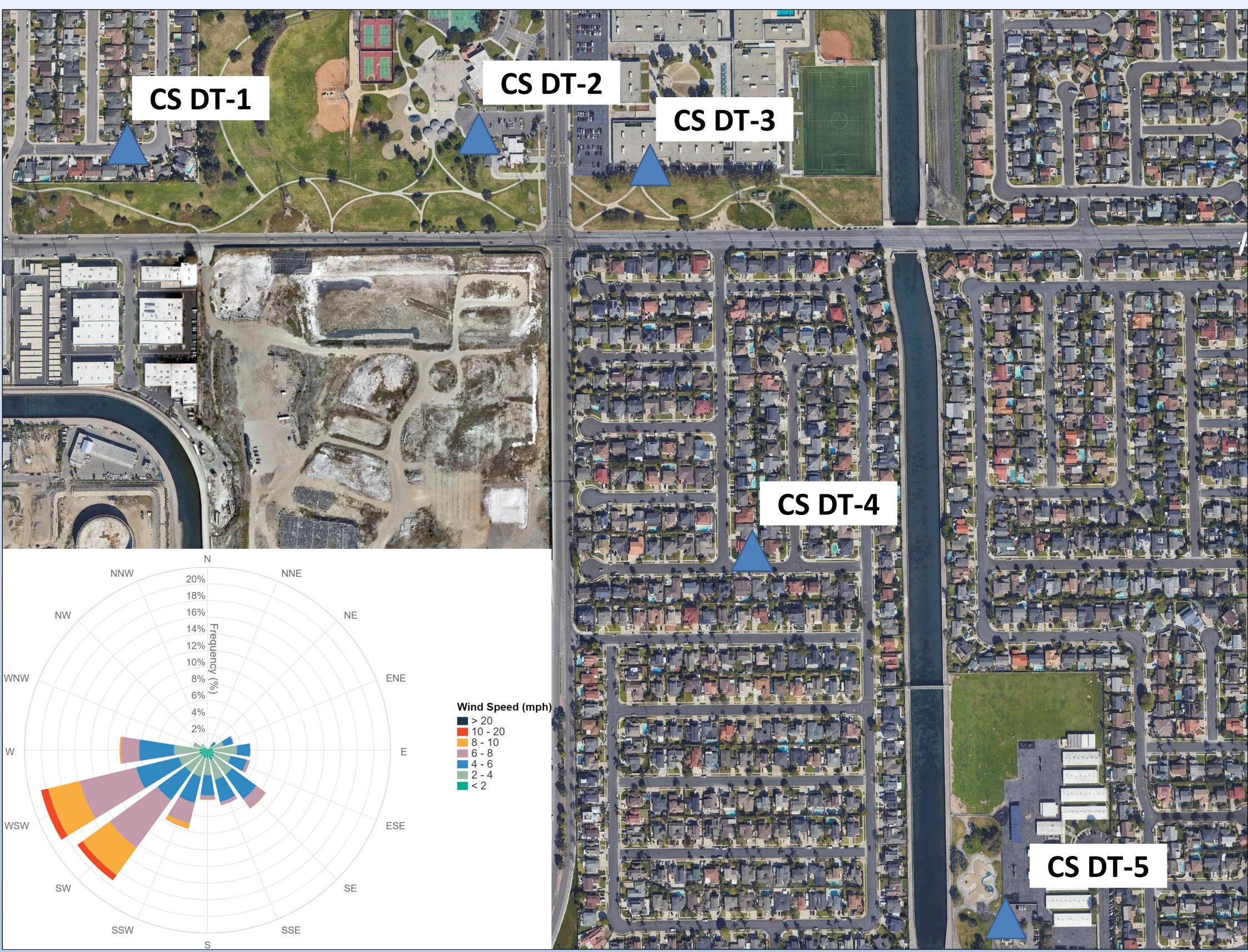
# **Onsite Dust Monitoring** 7/3/2023 - 7/9/2023

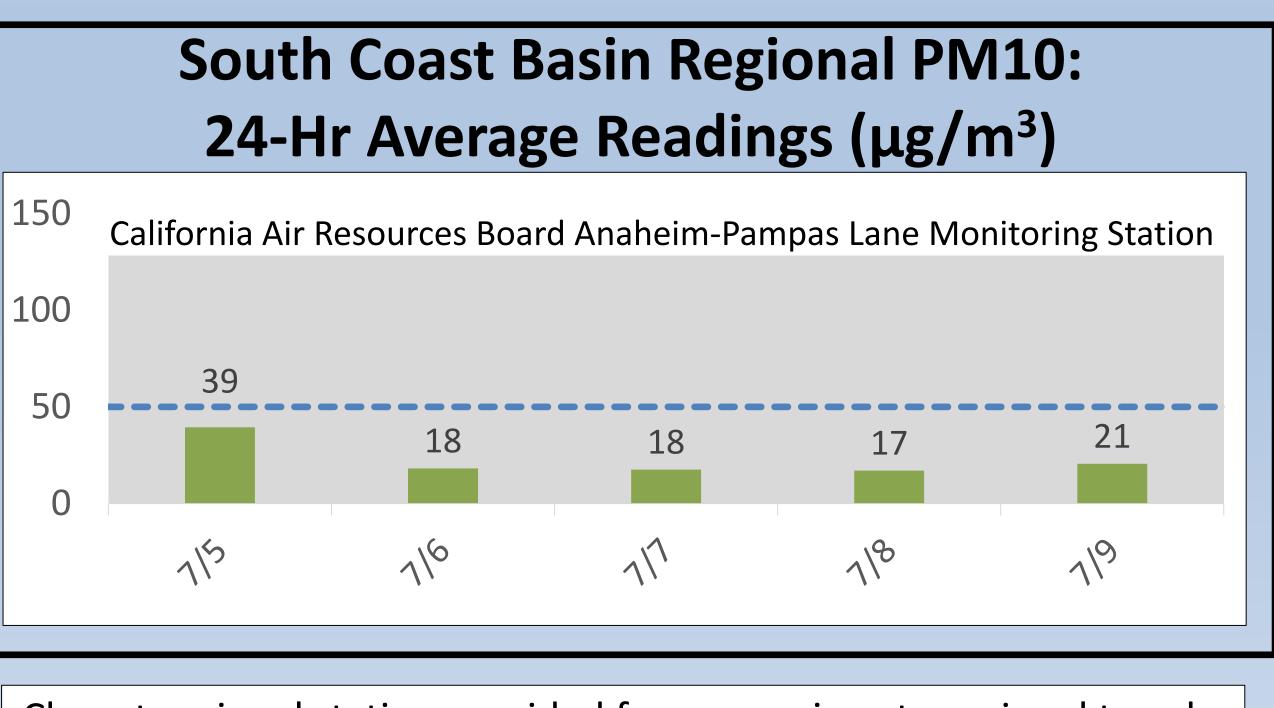


Notes: California Ambient Air Quality Standard for PM10 averaged over 24 hours is 50 µg/m<sup>3</sup>. National Ambient Air Quality Standard for PM10 averaged over 24 hours is 150  $\mu$ g/m<sup>3</sup>.

### **Offsite Dust Monitoring** Total dust readings including upwind dust contribution Weekly – 7/3/2023 – 7/9/2023







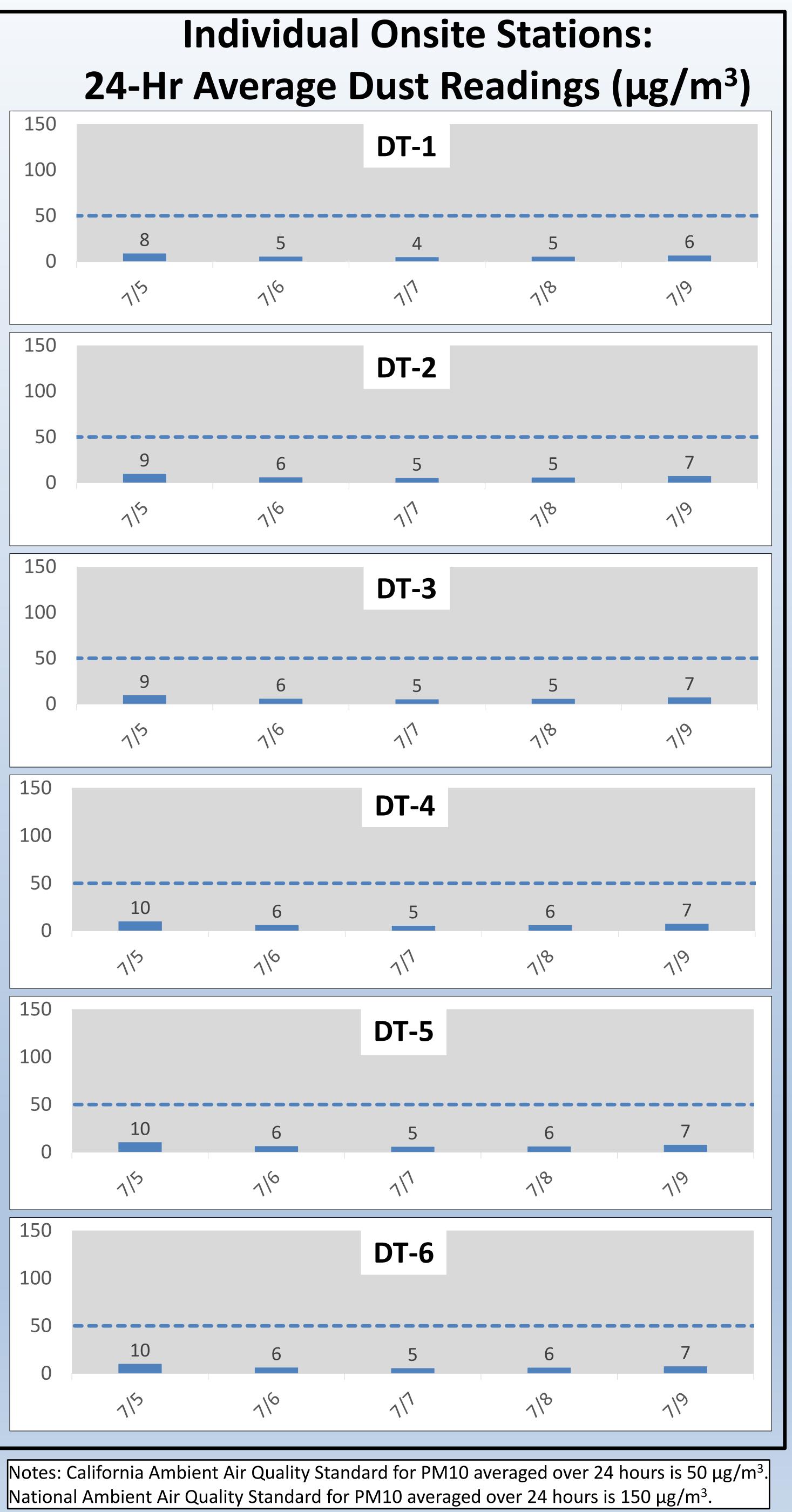
Closest regional station provided for comparison to regional trends.

#### 24-hour average

concentrations were below air quality standards. Winds were blowing primarily from the west/southwest, with stronger winds in the 10-20 mph range. No data was recorded over the July 4<sup>th</sup> holiday (July 3-4).



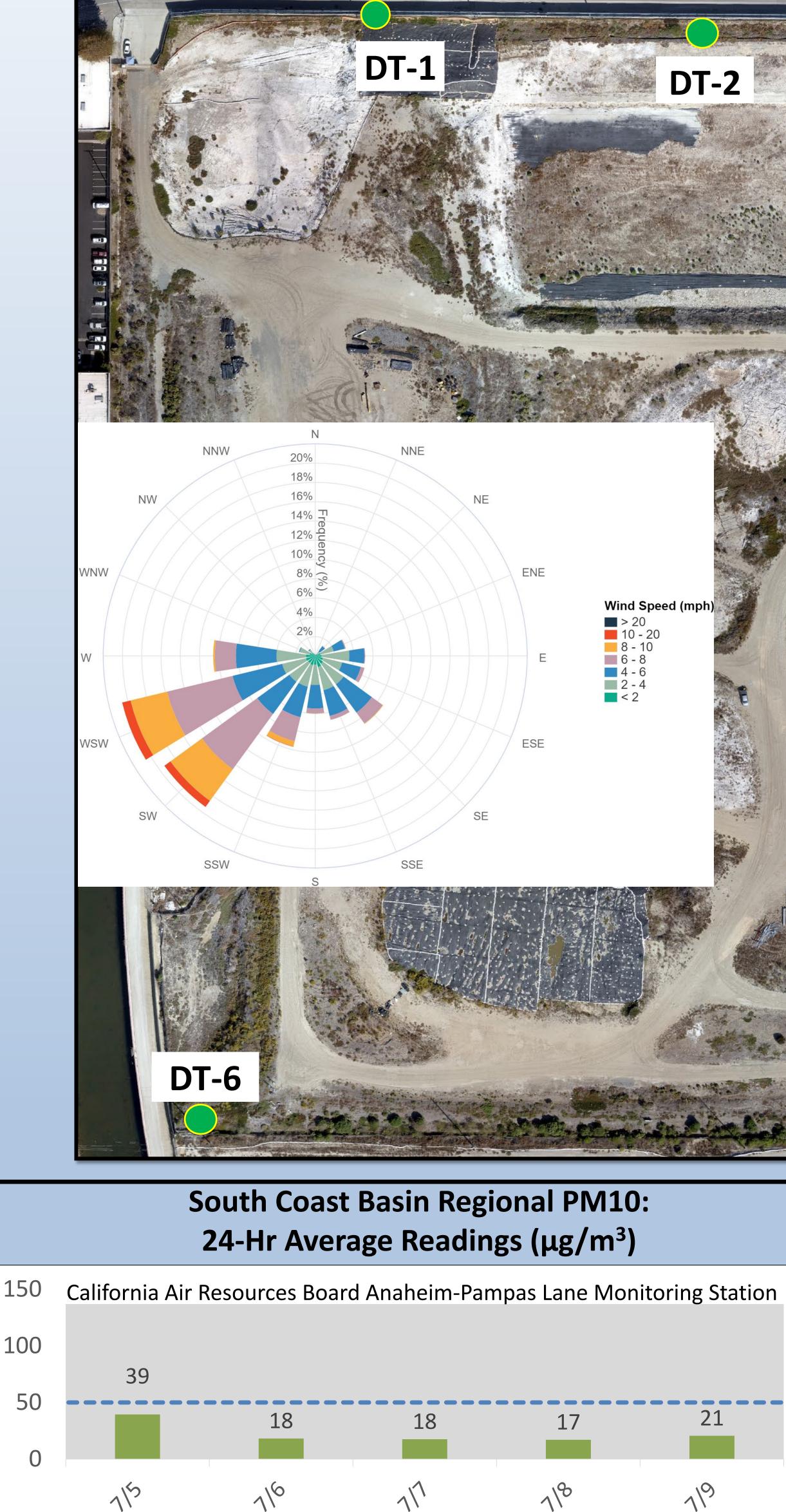




## **Onsite Dust Monitoring Total dust readings including upwind dust contribution** Weekly – 7/3/2023 – 7/9/2023

**DT-2** 

Wind Speed (mph)



Closest regional station provided for comparison to regional trends

Onsite dust monitoring data is being reported from Aeroqual AQS1 stations. Some differences may be observed with offsite dust monitoring data which is being reported from TSI DustTrak instruments.

**DT-3** 

24-hour average concentrations were below air quality standards. Winds were blowing primarily from the west/southwest, with stronger winds in the 10-20 mph range. No data was recorded over the July 4<sup>th</sup> holiday (July 3-4).



**DT-5**