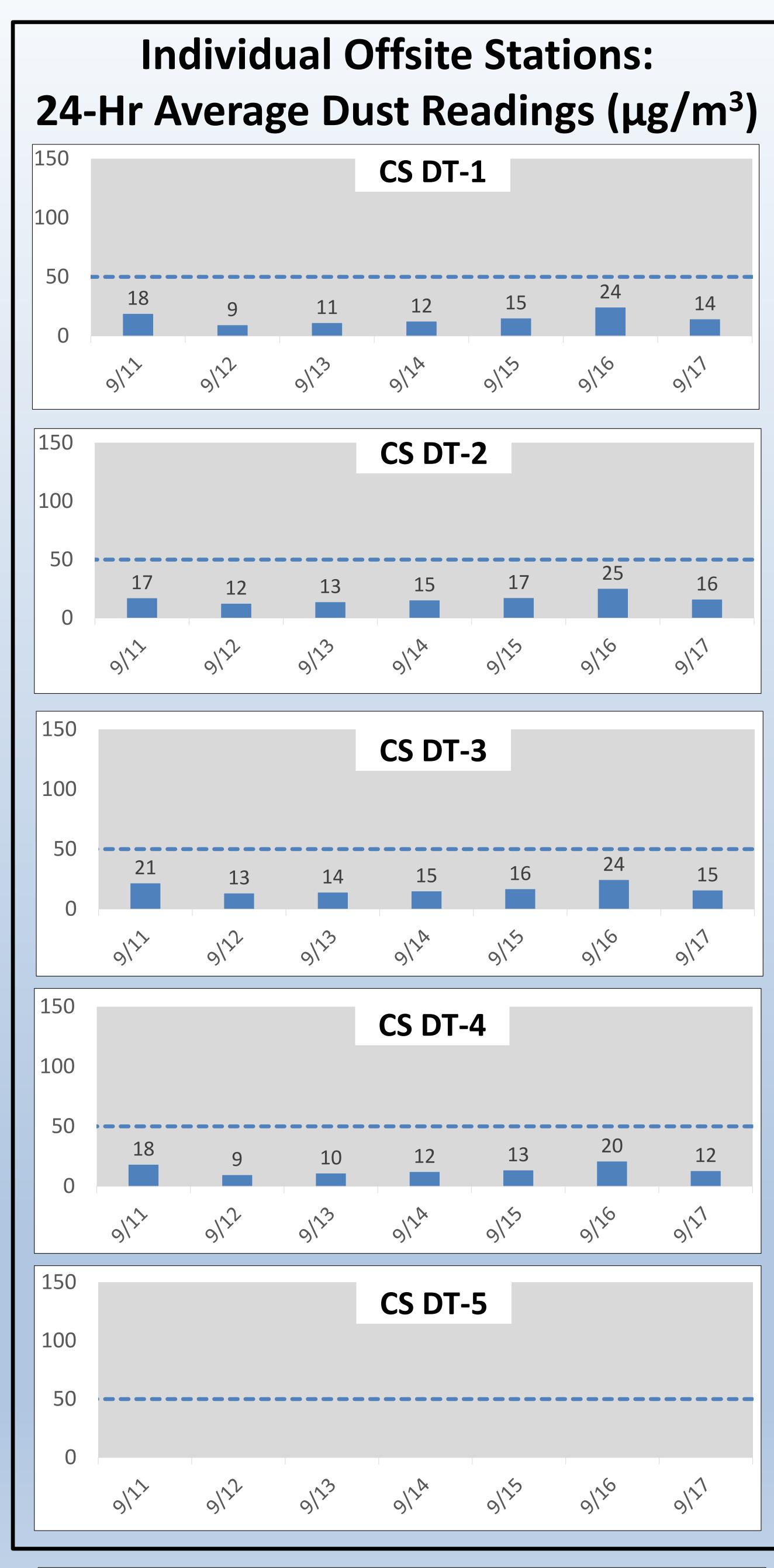
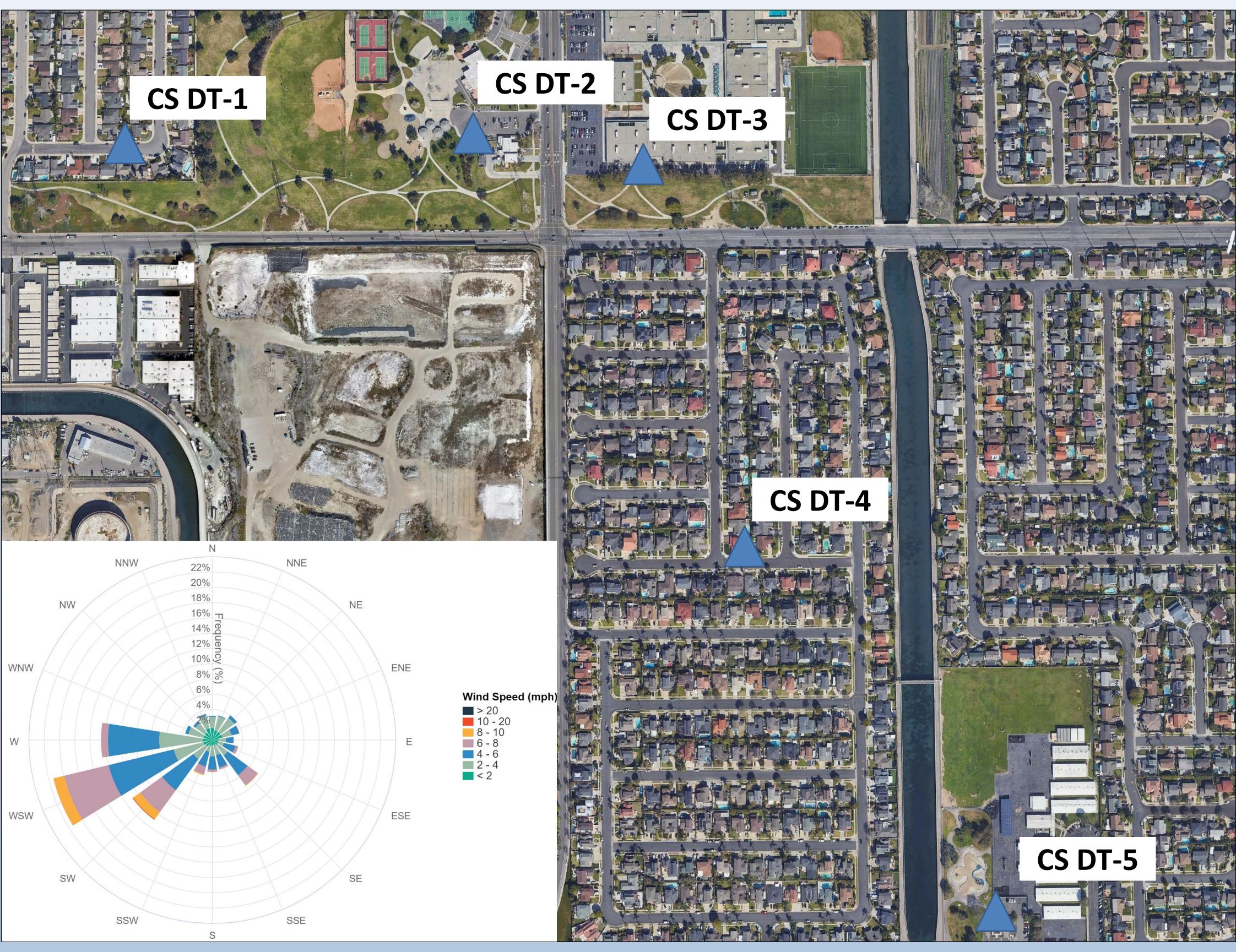


# **Onsite Dust Monitoring** 9/11/2023 - 9/17/2023



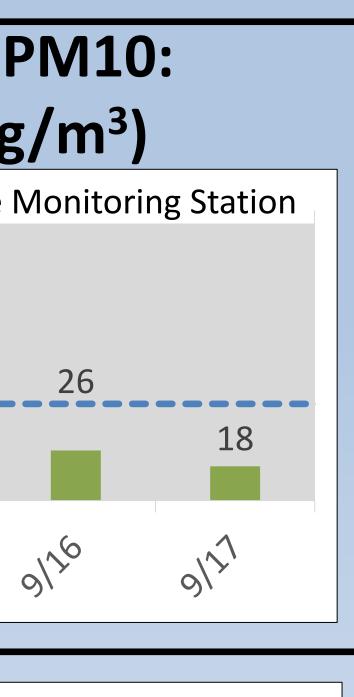
Notes: California Ambient Air Quality Standard for PM10 averaged over 24 hours is 50 µg/m<sup>3</sup>. National Ambient Air Quality Standard for PM10 averaged over 24 hours is 150  $\mu$ g/m<sup>3</sup>.

### **Offsite Dust Monitoring** Total dust readings including upwind dust contribution Weekly – 9/11/2023 – 9/17/2023



### **South Coast Basin Regional PM10:** 24-Hr Average Readings (µg/m<sup>3</sup>) California Air Resources Board Anaheim-Pampas Lane Monitoring Station 150 10037 29 28 31 27 50 012 0123 9/14 0/15 0/12

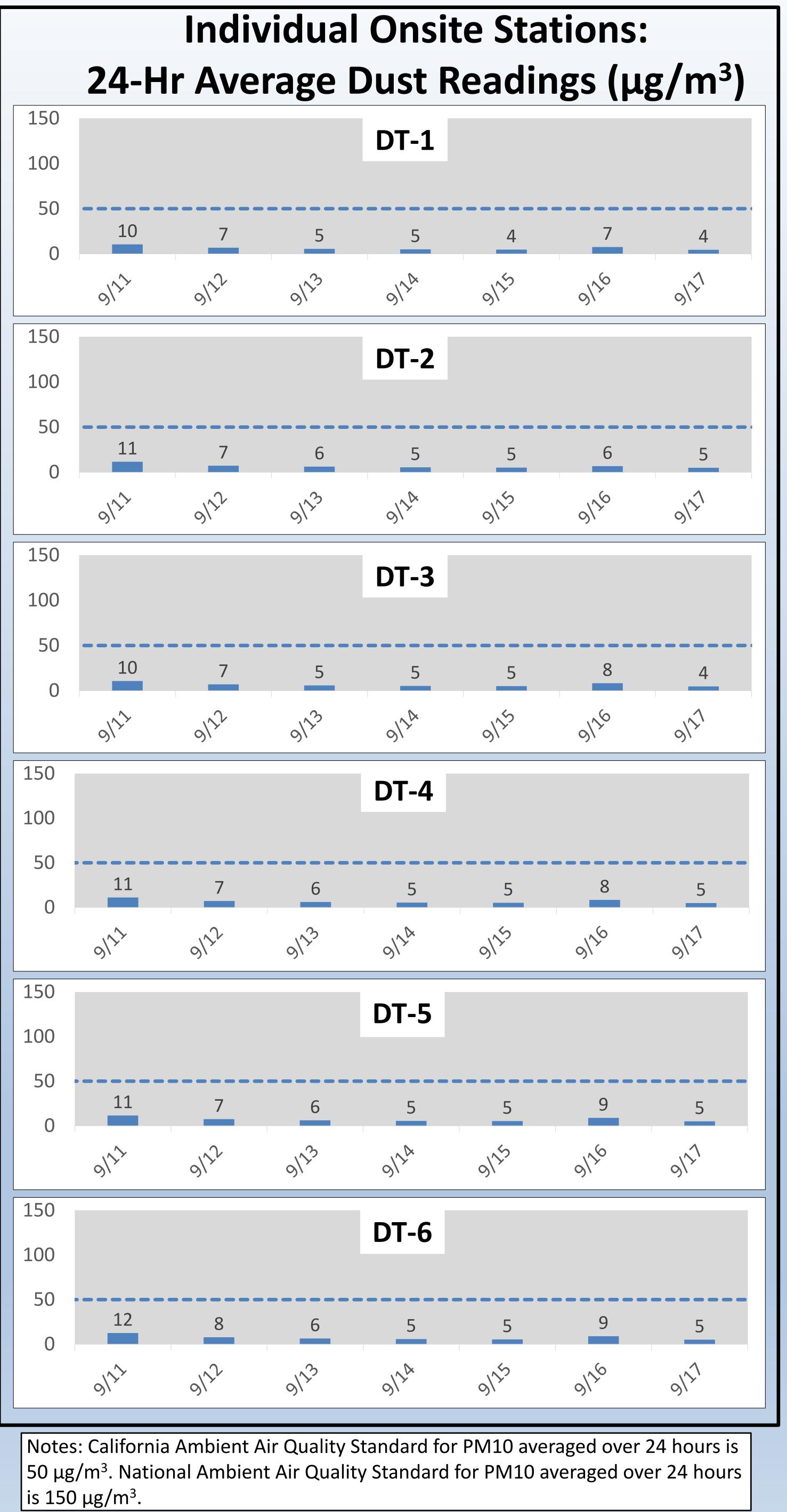
Closest regional station provided for comparison to regional trends.



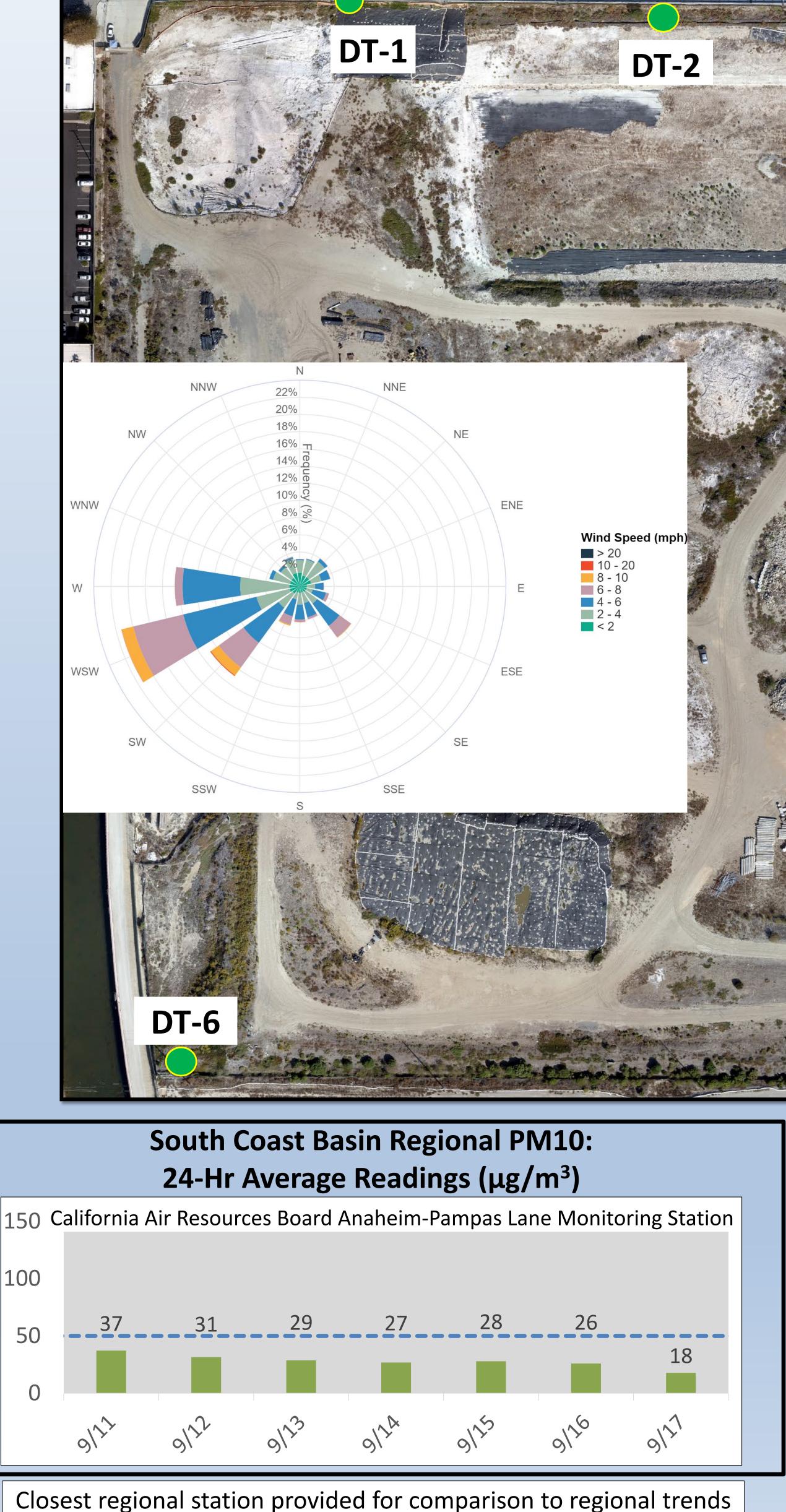
24-hour average concentrations were below air quality standards. Winds were blowing primarily from the west/southwest, with stronger winds in the 8-10 mph range. Dust monitoring at CS-DT-5 paused starting Aug. 18 due to improvement work along Banning Ave.







## **Onsite Dust Monitoring Total dust readings including upwind dust contribution** Weekly – 9/11/2023 – 9/17/2023



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 8-10 mph range.



**DT-5**