

To: Northern Sierra Air Quality Management District Board of Directors

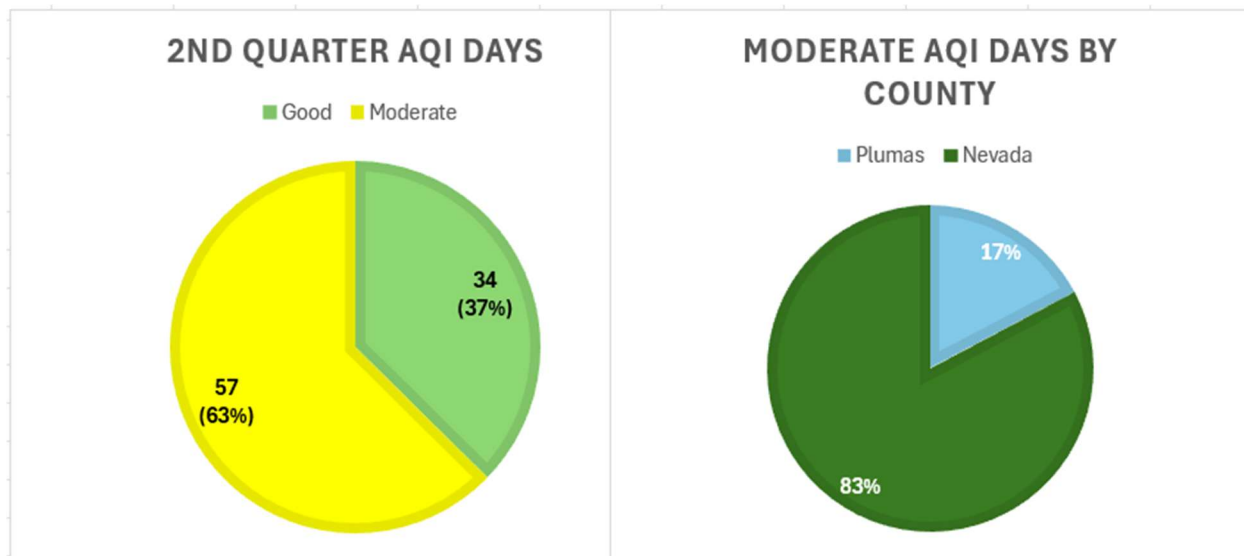
From: Scott Coughlin, Air Pollution Control Specialist II

Date: August 25, 2025

Agenda Item Number: VI.A

Description: Monitoring Information – 2nd Quarter 2025

AQI Exceedance Days:



Information:

During the 2nd Quarter of 2025, the District saw 63% of the available days in the Quarter had at least one site reporting a Moderate AQI. Western Nevada County led the way with the most Moderate days of any site – 48 days saw Moderate AQI levels, with 47 being due to ozone and 1 due to a prescribed fire outside of Grass Valley. Plumas County only experienced 10 days of Moderate AQI with 3 being at Chester and 7 at Portola.

On the operations side, during this quarter the District deployed a new BAM 1022 particulate monitor to Quincy to replace a problematic BAM 1022 operating there.

Requested Action:

None, informational only