



air pollution control district
SANTA BARBARA COUNTY

2020 AIR QUALITY TRENDS

Board of Directors Santa Barbara County Air Pollution Control District

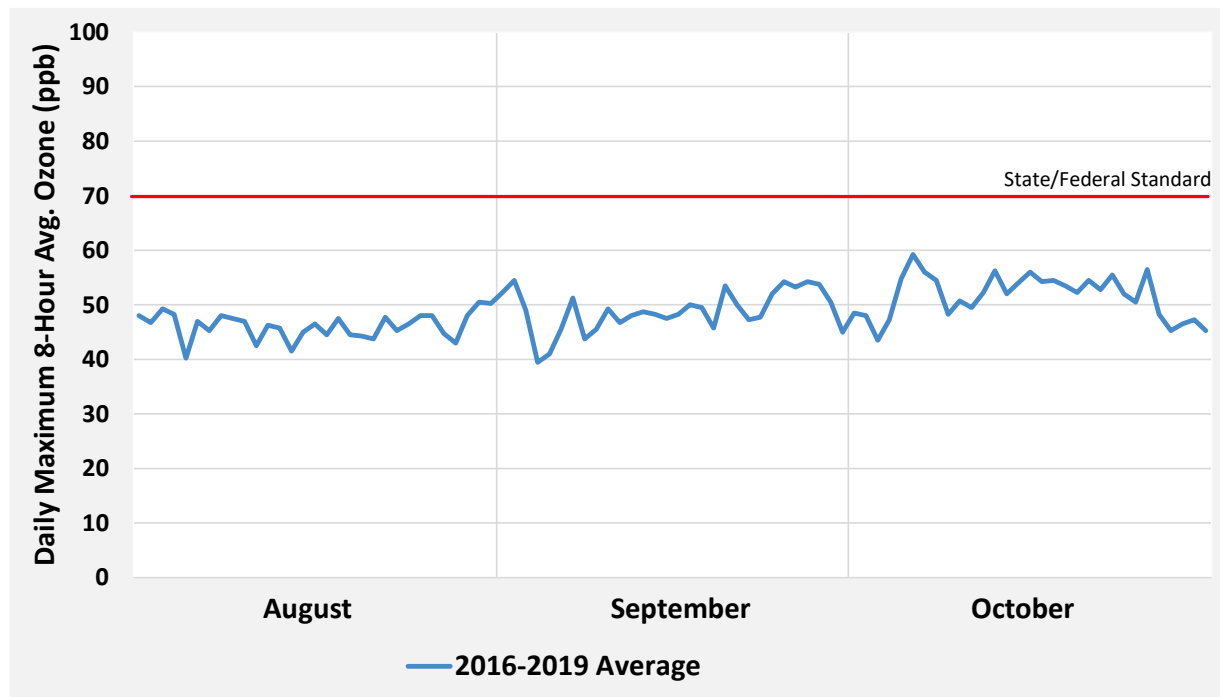
Our Mission: To protect the people and the environment
of Santa Barbara County from the effects of air pollution.

Director's Report

Aeron Arlin Genet, Director/APCO
January 21, 2021



DAILY MAXIMUM OZONE

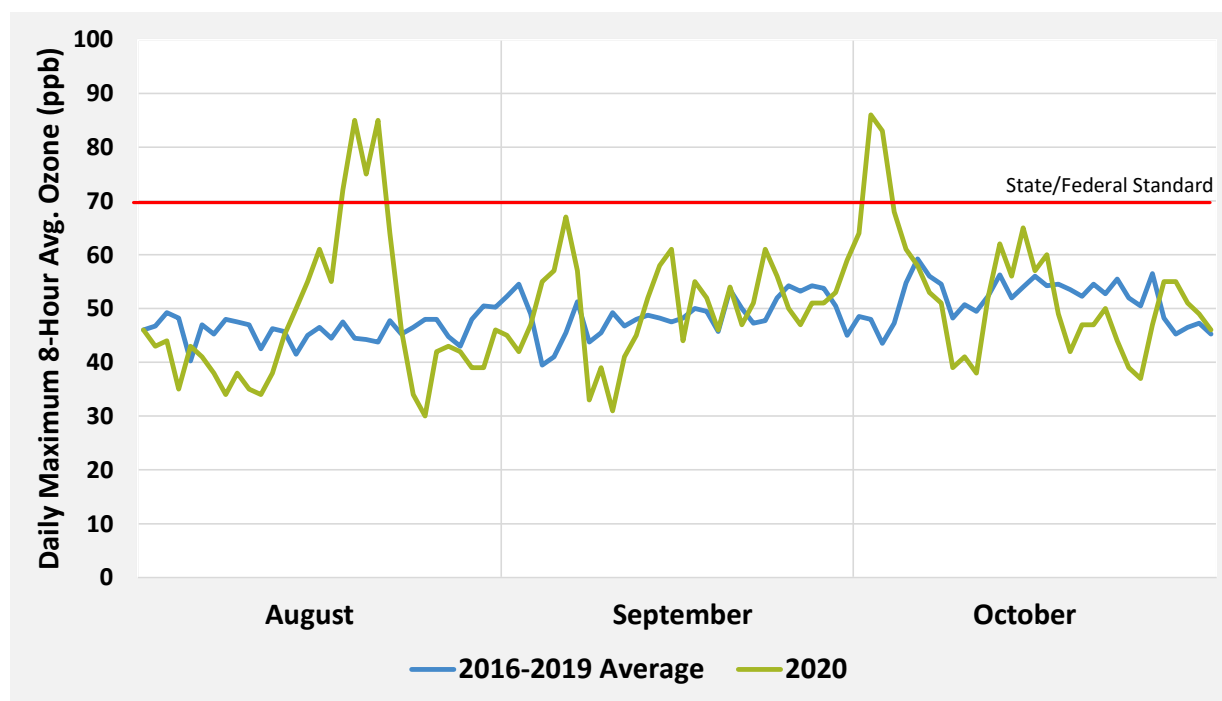


Data source: CARB AQMIS.



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DAILY MAXIMUM OZONE

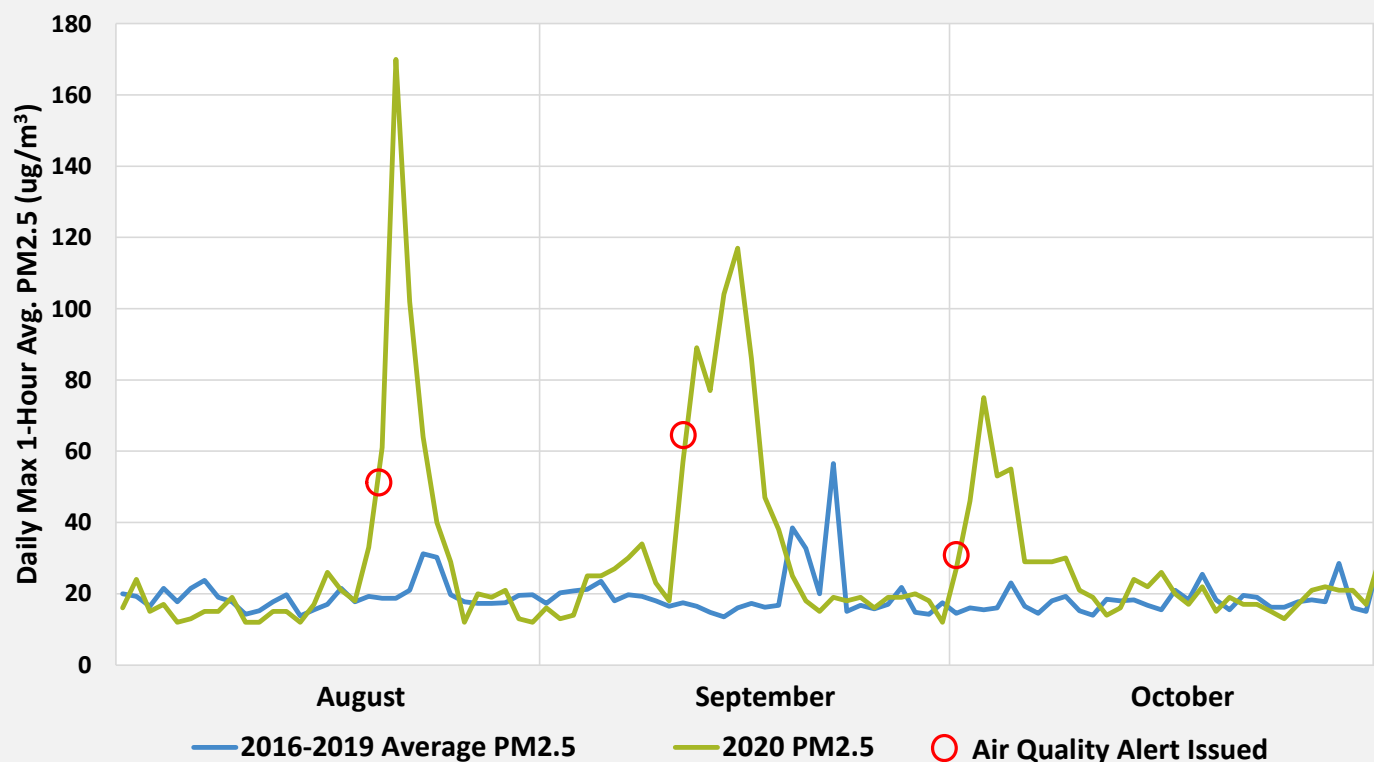


Data source: CARB AQMIS.

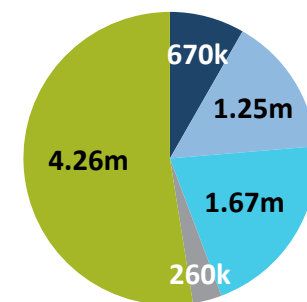


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2020 WILDFIRE SEASON – PM2.5 IMPACTS



Acres Burned by Wildfire in CA, 2016-2020



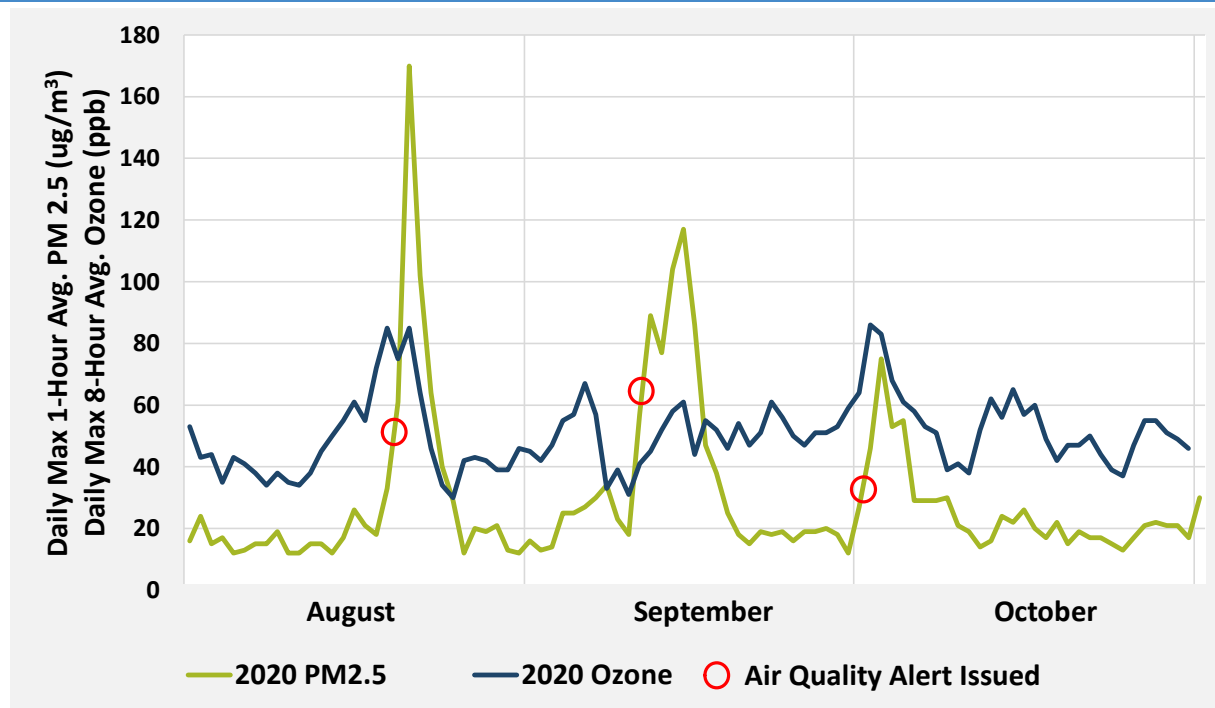
■ 2016 ■ 2017 ■ 2018 ■ 2019 ■ 2020

Data sources: CARB AQMIS, CAL FIRE.



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2020 WILDFIRE SEASON

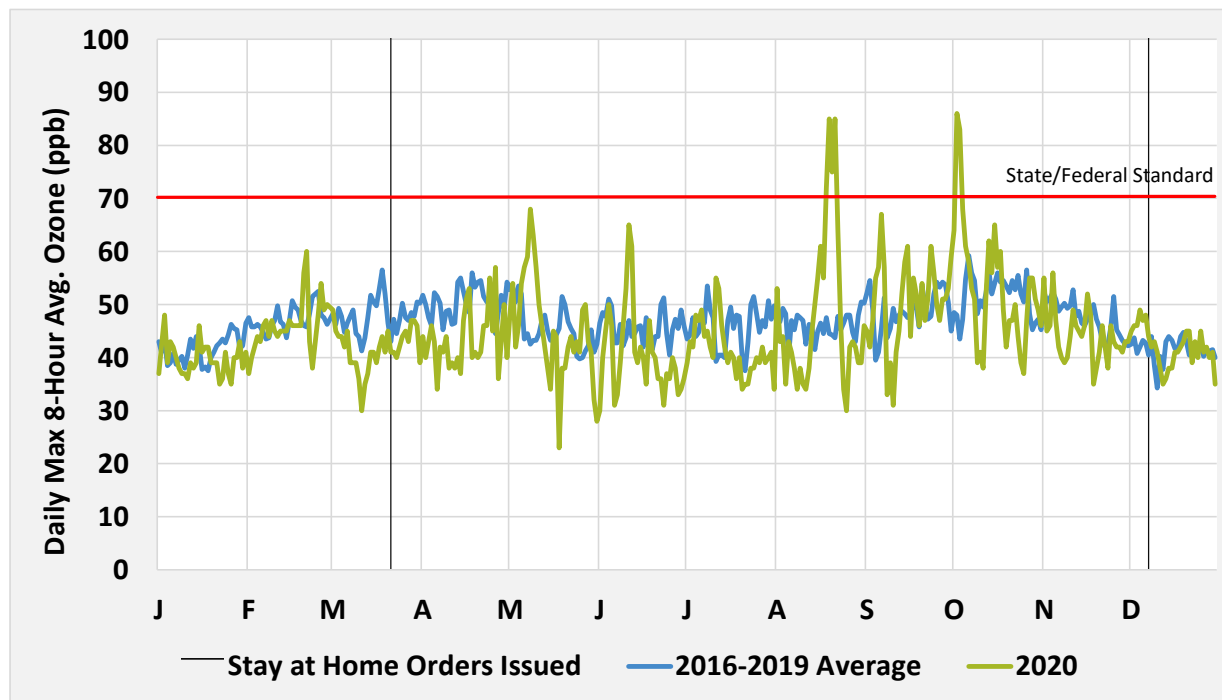


Data source: CARB AQMIS.



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OZONE AND MOBILE TRIPS

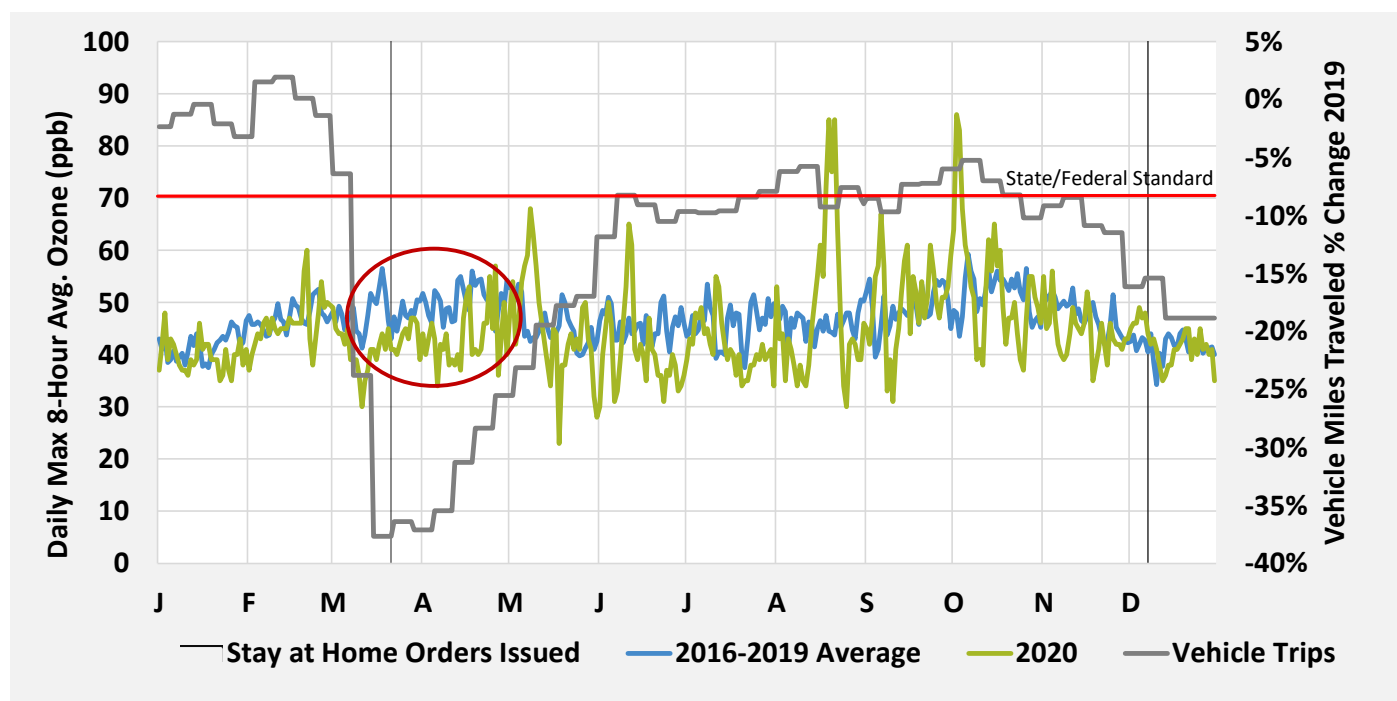


Data source: CARB AQMIS.



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OZONE AND MOBILE TRIPS

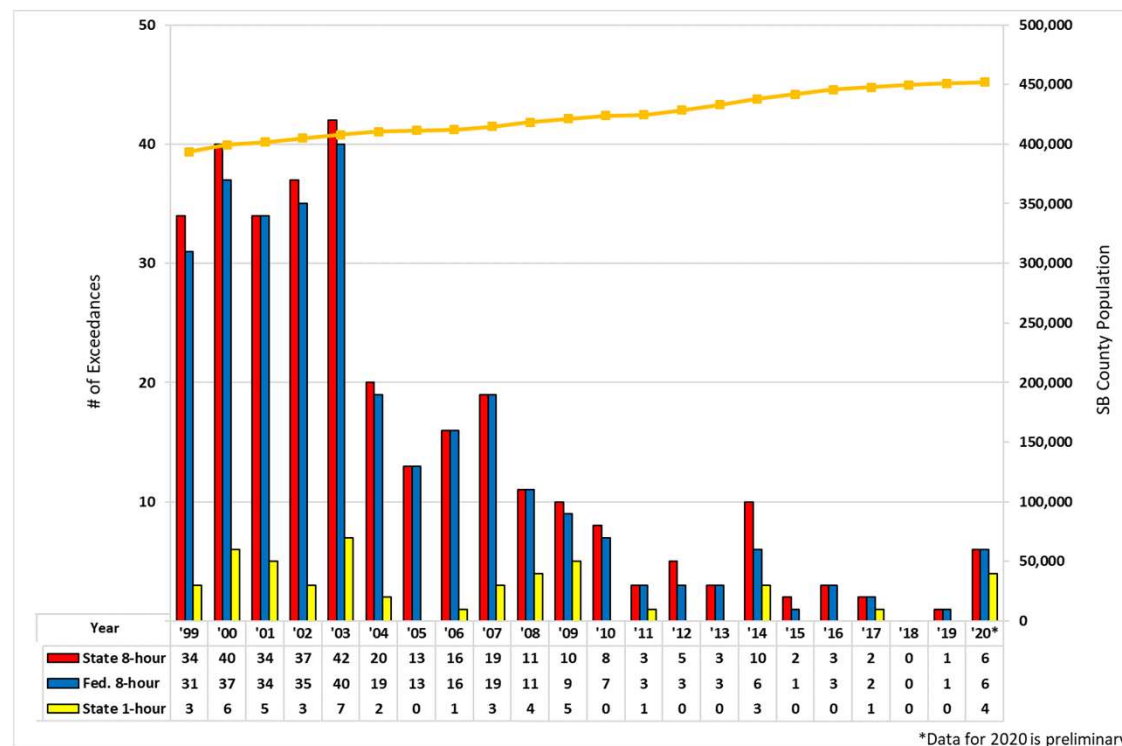


Data source: CARB AQMIS, CalTrans PeMS.



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POPULATION & OZONE 8-HOUR EXCEEDANCE TREND



*Data for 2020 is preliminary



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