



PIMA COUNTY

ENVIRONMENTAL QUALITY

Pima County

Department of Environmental Quality

16th Annual EPAZ Conference
Wednesday, March 4, 2020

Richard Grimaldi
Deputy Director

March 7, 2020

Overview



PIMA COUNTY
ENVIRONMENTAL QUALITY

Ozone Attainment

Rulemaking

Questions

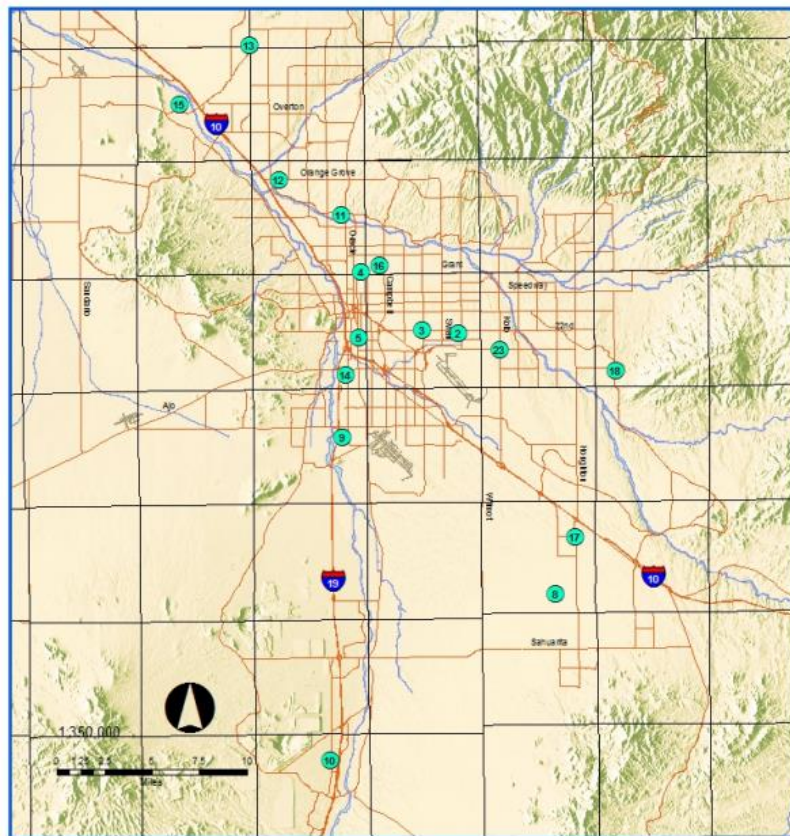
Who monitors ozone in Pima County?

Pima County Department of Environmental Quality is the Air Quality Control District for all of Pima County

PDEQ monitors for all EPA criteria pollutants

Ozone is monitored at 8 different sites in eastern Pima County – east side monitor often the highest

Real-time data available at www.pima.gov/deq



Pima County Monitoring Sites

- 2 - 22nd / Craycroft
- 3 - 22nd / Alivemon
- 4 - Geronimo
- 5 - South Tucson
- 8 - Corona de Tucson
- 9 - Santa Clara
- 10 - Green Valley
- 11 - Children's Park NCore
- 12 - Orange Grove
- 13 - Tangerine
- 14 - Rose Elementary
- 15 - Cochiline
- 16 - Cherry / Glenn
- 17 - Fairgrounds
- 18 - Saguaro National Park East
- 23 - Golf Links / Kolb

-  PDEQ Monitoring Sites
-  Major Streets
-  Washes

Revised: March 2017

Comments
All information is provided as is, with all faults, and without warranty of any kind, expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose.

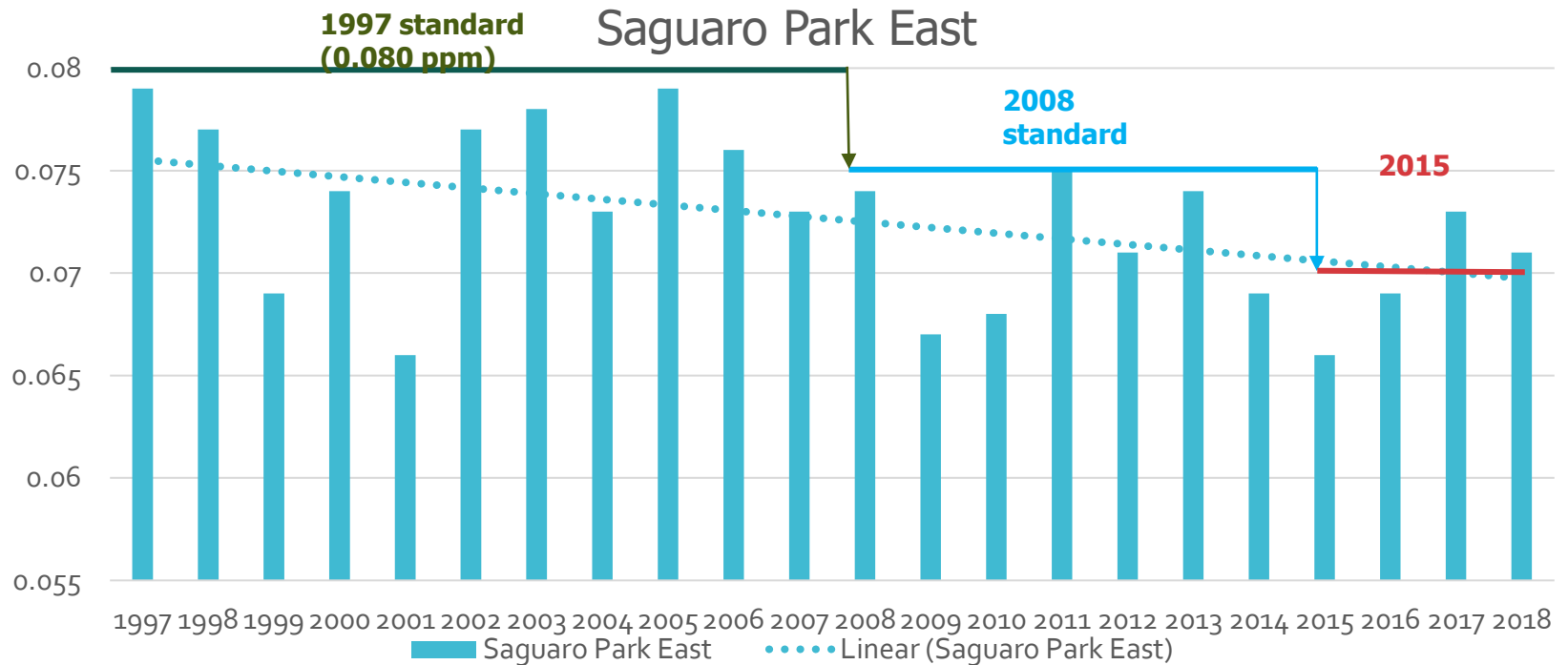


Prepared By
Pima County Department
of
Environmental Quality



Historic Ground-Level Ozone at Saguario Park East

(three-year average of the 4th highest 8-hour average in ppm= compliance determination)



New Source Review and Registration Permit



- * Proposed for Summer 2021
- * Adopt Similar Program to ADEQ for
 - * New Source Review (NSR)
 - * Registration Program (Registration Permit – Class IV)
- * Class IV permits will be for minor sources not subject to NSPS or NESHAP. These are source not currently permitted by PDEQ. With the lower permit (ADEQ registration thresholds), PDEQ is anticipating that approximately 200 new permitted sources will be added.

Proposed Fee Packages

- * Raise Class I fees to those of ADEQ
- * Review and determine appropriate fee increases for select Class II and III individual and general permits (example - Crushing and Screening). Fees are to be “approximately equal” to ADEQ (ARS 49-112).
"Approximately equal" means an amount that is not greater than ten per cent more than the fees or costs charged by ADEQ (ARS 49-101).
- * Develop new fees for Class IV (Registration Permits)



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WebPage

http://webcms.pima.gov/government/environmental_quality/