



Benicia Refinery
Benicia, California



Benicia City Council Update

July 17, 2018

City Council Meeting June 19th

- Valero heard very clearly the City Council's expectations from last month's meeting:
 - Need for information related to May 5, 2017 PG&E power outage
 - Need to establish clear and consistent lines of communication and renew an emphasis on our common goals with City staff
 - BAAQMD Fenceline monitoring project to be installed within 6 months

BAAQMD Fenceline Monitoring Project

Air Monitoring Plan
for the Valero Refinery in
Benicia, California

*On June 8, 2018 the
BAAQMD approved Valero's
Air Monitoring Plan as being
protective of the community
and compliant with
Regulation 12-15*

Prepared for
Valero Refining Company - CA
Benicia Refinery
Benicia, CA

September 7, 2017

STI
Sonoma Technology, Inc.
Innovative Environmental Solutions



BAAQMD Fenceline Monitoring Project

- Immediately after the June 19th City Council meeting, Valero began meeting with City Staff to proactively improve the communication process
- The Fenceline Monitoring project team recently began hosting weekly meetings with multiple representatives (City staff, Fire Department, PG&E, engineers, planners) to review the project's scope of work, timeline and other issues
- Valero intends to meet the deadline/time frame expected by the City Council
- Field construction along the refinery's fenceline will start soon
- Valero will develop design specifications/options to cover the “north-western” edge of the refinery property
 - This project would be separate from the approved BAAQMD's project

May 5th 2017 PG&E Event

- What has Valero done since the event?
 - Requested review of PG&E's overall maintenance program/procedures
 - We now have the ability to disable the Special Protection Scheme on the Valero side each time PG&E performs maintenance or feeder switching
 - Limit "single-ended" events
 - Requested and received "bundling" of PG&E Preventative Maintenance tasks
 - Successfully accomplished all 2018 PM tasks and Capital Projects in a 2-week period
 - Require pre-work inspection of each 230 kv line
 - Pre-Position refinery equipment to reduce the impact of a potential PG&E trip of refinery power
 - Continuously risk rank all proposed PG&E work on Valero equipment
 - Improved pre-notification requirements when planning work on VLO equipment

Improving Communication

- Incident Reports/Notification
 - Valero will provide a 72-Hour Incident Report and provide the City all required regulatory notifications if a major incident occurs
 - Valero is willing to collaborate with the City to establish Shelter-in-Place and Evacuation criteria/procedures
- Emergency Operations Center (EOC)
 - Valero will have a representative at any separate City of Benicia EOC and Valero will continue to invite the City to join in a unified EOC command with Valero and other regulatory agencies.
- Community Warning System (CWS)
 - Valero will discuss ways to coordinate with the Benicia Fire Department to incorporate Valero information into the AlertSolano Community Warning System.
 - Valero will work to increase the registration of citizens into signing up for the AlertSolano system

Alert Solano



Keeping the Community Informed

Valero wants to make sure Benicians receive community alerts. Join the 5,500 Benicia residents currently receiving notifications from Alert Solano by clicking the link below.

[Sign up for Alert Solano](#)

 **Valero Energy**
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Stay up to date with emergency notification emails from Alert Solano.



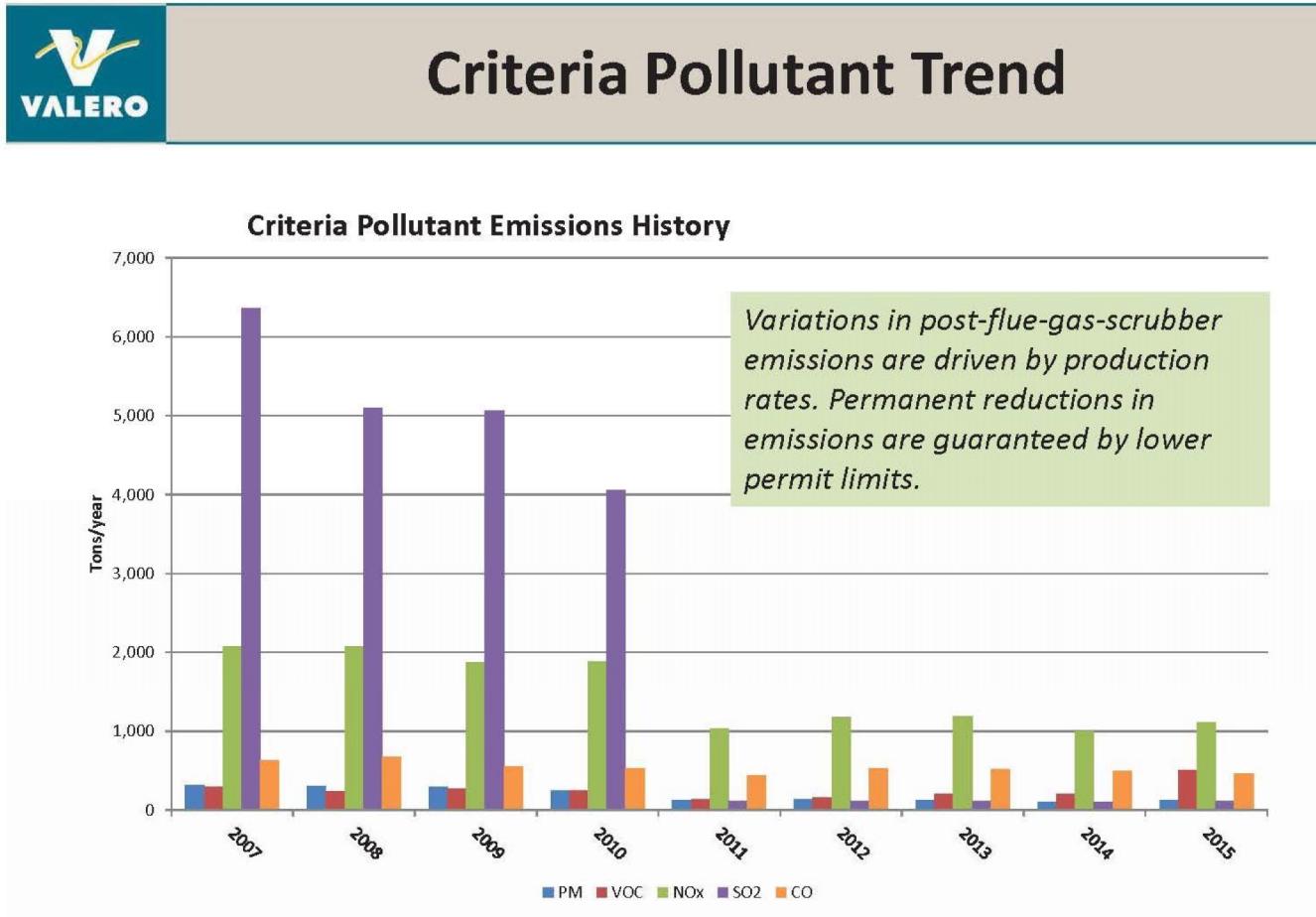
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Conclusion



We are one of the safest, most reliable and lowest emitting refineries in the world