



**BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT**

March 6, 2019

Kimberly Ronan
Manager, Environmental Engineering
Valero Refining Company – California, Benicia Refinery
3400 East Second Street
Benicia, CA 94572

RE: Air Monitoring Plan – Notification of Extension for H₂S Monitoring Selection Submittal

ALAMEDA COUNTY
John J. Bauters
Pauline Russo Cutter
Scott Haggerty
Nate Miley

CONTRA COSTA COUNTY
John Gioia
David Hudson
(Chair)
Karen Mitchoff
Mark Ross

MARIN COUNTY
Katie Rice
(Vice Chair)

NAPA COUNTY
Brad Wagenknecht

SAN FRANCISCO COUNTY
Hillary Ronen
Tyrone Jue
(SF Mayor's Appointee)

SAN MATEO COUNTY
David Canepa
Carole Groom
Doug Kim

SANTA CLARA COUNTY
Margaret Abe-Koga
Cindy Chavez
Liz Kniss
Rod G. Sinks
(Secretary)

SOLANO COUNTY
Pete Sanchez
James Sperring

SONOMA COUNTY
Teresa Barrett
Shirlee Zane

Jack P. Broadbent
EXECUTIVE OFFICER/APCO

Dear Ms. Ronan:

On December 6, 2018 the Bay Area Air Quality Management District (Air District) sent an Air Monitoring Plan (AMP) – Notification of Extension for H₂S Monitoring Selection Submittal. The letter extended the deadline and revised the timeline to allow an additional 3 months for the selection of an H₂S monitoring method.

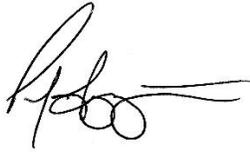
This letter serves to further extend the deadline and revise the timeline to allow an additional 6 months from the date of this letter for Valero to select an approach to monitoring H₂S and inform the District in writing of that selection. The District anticipates that a method for open path monitoring of H₂S will be validated in the next few months. To encourage the use of open path H₂S monitoring, the District will allow up to 2 years from the date of this letter to begin operation of such monitoring. Valero may request a deadline beyond two years beyond the date of this letter if it can show that additional time is needed due to factors beyond its control. If Valero instead chooses to use fixed measurements for H₂S monitoring using the EPA MACT siting procedures for benzene sampling at refineries, then such monitoring must be operational within one year of the date of this letter. Valero may request a deadline beyond one year if it can show that additional time is needed due to factors beyond its control. Valero's selection and implementation of H₂S monitoring will be reviewed as an element of AMP implementation. Failure to implement H₂S monitoring in a timely and adequate manner would be basis for withdrawal of approval.

If you have any questions regarding this notification, please contact me for compliance issues or Jerry Bovee at 415-749-4601 for technical issues.

Sincerely,

Connect with the
Bay Area Air District:



A handwritten signature in black ink, appearing to read 'Paul Grazzini', with a long horizontal flourish extending to the right.

Paul Grazzini
Air Quality Specialist
Compliance and Enforcement Division
(415)749-4783