Air Resources Board

Mary D. Nichols, Chair

1001 I Street • P.O. Box 2815 Sacramento, California 95812 • www.arb.ca.gov

Edmund G. Brown Jr. Governor

Matthew Rodriquez Secretary for **Environmental Protection**

June 29, 2016

Ms. Elizabeth J. Adams **Acting Director** Air Division, Region 9 Mail Code: AIR-1 U.S. Environmental Protection Agency 75 Hawthorne Street San Francisco, California 94105-3901

Dear Ms. Adams:

The Air Resources Board (ARB) is providing notification, in accordance with the Data Requirements Rule (DRR) for the 75 parts per billion 1-hour Sulfur Dioxide (SO₂) National Ambient Air Quality Standard, regarding the characterization of sources in California that are subject to the DRR.

Although there are no individual sources in California that exceed the 2,000 tons per year (tpy) threshold specified in the DRR, the U.S. Environmental Protection Agency (U.S. EPA) identified, in a letter dated March 18, 2016, the following three sources as being in close proximity to one another and specified that these sources be characterized under the DRR.

Source	County	Most Recent Emissions Data (2013 CARB Emissions Inventory)
Shell Martinez Refinery	Contra Costa	1,230 tpy
Tesoro Refining & Marketing Co.	Contra Costa	572 tpy
Solvay USA Inc. (formerly Rhodia)	Contra Costa	324 tpy
Combined Emissions Total		2,126 tpy

The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our website: http://www.arb.ca.gov.

California Environmental Protection Agency

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In accordance with the requirements of the SO₂ DRR, 40 CFR 51.1203(b), ARB is notifying U.S. EPA that these three sources will be characterized through ambient air quality monitoring. Because all three of California's SO₂ sources subject to the DRR are located within the Bay Area Air Quality Management District's (District) jurisdiction, the District will provide detailed information to U.S. EPA on the monitoring that will be performed to meet the DRR.

If you have any questions regarding this letter, feel free to contact me at (916) 322-7137, or Mr. Ravi Ramalingam, Chief, Consumer Products and Air Quality Assessment Branch, at (916) 322-2085, or via email at rawi.ramalingam@arb.ca.gov.

Sincerely,

Karen Magliano, Chief

Air Quality Planning and Science Division

CC:

(via email)

Meredith Kurpius, U.S. EPA Region 9 (kurpius.meredith@epa.gov)

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Ravi Ramalingam, Air Resources Board (ravi.ramalingam@arb.ca.gov)

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bcc:

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AQPS Chron

Assignment # 9726

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