Bay Area Air Quality Management District 375 Beale Street, Suite 600 San Francisco, California 94105 (415) 749-5073

## **APPROVED MINUTES**

Summary of Board of Directors Stationary Source Committee Meeting Thursday, December 17, 2020

# This meeting was conducted under procedures authorized by executive order N-29-20 issued by Governor Gavin Newsom. Members of the committee participated by teleconference.

## 1. CALL TO ORDER – ROLL CALL

Stationary Source Committee (Committee) Chairperson John Bauters called the meeting to order at 11:31 a.m.

- Present: Committee Chairperson John Bauters; Vice Chairperson Karen Mitchoff; and Directors David Canepa, John Gioia, Tyrone Jue, Nate Miley, Mark Ross, and Jim Spering.
- Absent: Directors Carole Groom and Brad Wagenknecht.

Also Present: Board Chairperson Rod Sinks.

## 2. APPROVAL OF THE MINUTES OF OCTOBER 1, 2020

Public Comments

No requests received.

#### Committee Comments

None.

#### Committee Action

Vice Chair Mitchoff made a motion, seconded by Director Spering, to approve the Minutes of October 1, 2020; and the motion carried by the following vote of the Committee:

| AYES:    | Bauters, Gioia, Jue, Miley, Mitchoff, Ross, Sinks, Spering. |
|----------|---|
| NOES:    | None.   |
| ABSTAIN: | None.   |
| ABSENT:  | Canepa, Groom, Wagenknecht.                                 |

## 3. UPDATE ON THE STATUS OF THE ASSEMBLY BILL (AB) 617 EXPEDITED BEST AVAILABLE RETROFIT CONTROL TECHNOLOGY (BARCT) IMPLEMENTATION SCHEDULE RULE DEVELOPMENT EFFORTS

NOTED PRESENT: Director Canepa was noted present at 11:38 a.m.

Victor Douglas, Rule Development Manager, gave the staff presentation *Update on the Status of the AB 617 Expedited BARCT Implementation Schedule*, including: overview; AB 617 expedited BARCT review and schedule; Rule 8-5 (Organic Liquids Storage Tanks); Rule 8-8 (Petroleum Wastewater Treating); Rule 8-18 (Refinery Heavy Liquids Leaks); Rule 9-13 (Portland Cement Manufacturing); Rule 9-14 (Coke Calcining Operations); Rule 6-5 (Refinery Fluidized Catalytic Cracking Units (FCCU)); and conclusions.

Then, Dr. Phil Martien, Director of Assessment, Inventory, and Modeling, gave the staff presentation *Update on the Status of the AB 617 Expedited BARCT Implementation Schedule – Equity and Health Benefits and Assessment for Rule 6-5*, including: modeled Particulate Matter (PM)<sub>2.5</sub> from Chevron refinery; study population; population exposure; exposure per capita; health impacts and valuations; and cost-benefit comparisons.

## Public Comments

Public comments were given by Dr. Bret Andrews; Gail McLaughlin; Nick, United Steelworkers Local 5; Dave Bleckinger, PBF Energy; Laurie Mintzer, Chevron; Andres Soto, Communities for a Better Environment (CBE); Jed Holtzman, 350 Bay Area; Dr. Steve Rosenblum, Palo Alto resident; Dr. Raymond Tompkins, African-American Community Health Equity Council; Christopher Palacio, United Steelworkers; LaDonna Williams, All Positives Possible; Kevin Olson, Chevron; Jeff Killbreth, Richmond resident; Kathy Kerridge, Good Neighbors Steering Committee in Benicia; Andrew Solak, PBF Energy; Eduardo Martinez, Richmond City Council; Ernesto Arevalo, CBE; Amanda hunter Johnson, El Cerrito resident; Dr. Amanda Nelsen; Steve Nadel, Sunflower Alliance; Dr. Allison Ford; Patrick Owens; Daniel Sakaguchi, CBE; Illana Weisman, 350 Contra Costa; Clair Brown, Richmond resident; Greg Karras, Community Energy reSource; Domonique Brooks, Healing Impact Communities; Richard Gray, 350 Bay Area; Zolboo Namkhaidorj, CBE; Dr. Ashley McCLure; Nory Griffin; Halimah, CBE; Charles Davidson, Hercules resident; Jan Warren, Interfaith Climate Action Network of Contra Costa County; Miguel Diaz, Richmond High School; Rochelle Towers, 1000 Grandmothers for Future Generations; Lonnie, Bay View Hunters Point resident; Jackie Garcia, 350 Contra Costa; Floy Andrews, Richmond resident; Dr. Jeffrey Mann; Han Remis; Paula Kapfenstein; Pat Dodson; Jessica Schieber, Martinez refinery; Alissa; Maureen Brennen; Bettina Hughes; and Susan Pinner.

#### Committee Comments

The Committee and staff discussed the new limits on sulfur dioxide in the draft amendments to Rule 6-5 (Refinery FCCUs), and the proposed adoption schedule; whether a community emission reduction plan will be initiated in East Oakland; how the Air District calculated industrial capital costs to implement the draft amendments to Rule 6-5, and challenges in collecting the refineries' actual costs; Industry's request that the Air District utilizes U.S. Environmental Protection Agency "Other Test Method 37" instead of "Method 202 – Condensable PM" to estimate total PM from petroleum refinery FCCUs; disputes about the PM population exposure between Hispanic and

black residents who live near the Chevron refinery in Richmond; how much revenue the Contra Costa County refineries give the County; control mechanisms that are in place for FCCUs in the South Coast Air Quality Management District; whether Air District staff will hold the requested public workshop for Rule 6-5 draft amendments; claims that modeling results are not consistent with monitoring data for the Chevron refinery; the dividend growth of the Chevron refinery; the difference between monitoring and modeling; whether the Air District can adopt and impose regulations specific to individual refineries; and how the closure of the PBF Energy refinery in Martinez might impact the Richmond refinery.

## **Committee Action**

None; receive and file.

#### 4. PUBLIC COMMENT ON NON-AGENDA MATTERS

Public comments were given by Andres Soto, CBE; David Page; and Rhoda Fry, Cupertino resident.

#### 5. **COMMITTEE MEMBER COMMENTS**

None.

#### 6. TIME AND PLACE OF NEXT MEETING

At the conclusion of the meeting, it was announced that the next meeting would be at the Call of the Chair. After the meeting adjourned, the Stationary Source Committee became part of Stationary Source and Climate Impacts Committee. These minutes are to be considered for approval at the meeting of the Stationary Source and Climate Impacts Committee, which will meet for the first time on Monday, March 15, 2021, at 9:00 a.m., via webcast, pursuant to procedures authorized by Executive Order N-29-20 issued by Governor Gavin Newsom.

#### 7. **ADJOURNMENT**

The meeting adjourned at 2:40 p.m.

15/ Marcy Hiratzka Marcy Hiratzka

Clerk of the Boards