

1220 Morello Avenue | Martinez, CA 94553 | Phone: (925) 608-5463 | publicinfo@cchealth.org cchealth.org

December 28, 2023

Mr. Daniel Ingram, Refinery Manager Martinez Refining Company, LLC 1801 Marina Vista Avenue Martinez, CA 94553

Dear Mr. Ingram,

Contra Costa Health (CCH) writes to you today regarding the unacceptable number of hazardous materials releases and other incidents that have occurred at the Martinez Refining Company's refinery during the past year, incidents that have compromised health and safety at your facility, and in our community.

In the past year, CCH has documented 21 releases or spills of hazardous materials at the Martinez refinery (see attached list). According to the County's Community Warning System records, PBF also reported using flares – devices that should only be used as an emergency safety measure to prevent more serious incidents – at a rate of nearly once per week. CCH has documented 46 flaring incidents at the refinery since November 2022.

As you are aware, CCH has been working closely with the Bay Area Air Quality Management District (BAAQMD) surrounding the refinery's numerous releases, spills and flaring incidents. On December 26, 2023, Dr. Philip Fine, Executive Director of the BAAQMD issued the following statement:

"The recent air quality violations at MRC are troubling and unacceptable. The Air District shares the community's concern and outrage about these events. We are actively investigating and pursuing all legal avenues to ensure MRC is compliant with our regulations and that future violations and community disruptions are minimized. The Air District recently announced a joint civil enforcement action against MRC in conjunction with the Contra Costa County District Attorney's Office to combine our prosecutorial resources to vigorously pursue accountability and justice for the Martinez community. The Air District stands in solidarity with our partners and the residents of Martinez to hold MRC accountable."

As the owner of the Martinez refinery and parent company of Martinez Refining Company LLC, PBF Energy ("PBF") is responsible for ensuring the reliability of its systems and establishing and maintaining a culture of safety at the refinery. The number of incidents at the refinery over the past year is unacceptable for a facility operating in Contra Costa County.

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As the County department responsible for enforcing state hazardous materials laws and regulations, and the County's Industrial Safety Ordinance (Chapter 450-8 of the County Ordinance Code), CCH will not tolerate unsafe business practices at the refinery and hereby places PBF on notice of the following:

- 1. Beginning immediately, PBF shall allow CCH employees and agents onsite at all times and permit them access to any part of the facility upon request.
- 2. PBF shall provide to CCH all documentation relating to deferred maintenance of equipment at PBF no later than 10:00 AM on January 2, 2024. CCH will review these materials to determine the facility's work plan for addressing deferred maintenance moving forward.
- 3. PBF shall provide to CCH a list of every employee and resident contractor working at PBF, including job titles and description of responsibilities, no later than 10:00 AM on January 2, 2024.
- 4. To assist in proper development of the facility's culture of workplace safety, PBF shall make available for interviews any refinery employee requested by CCH. PBF management may not be present for interviews conducted by CCH. CCH welcomes labor representation and participation.
- 5. PBF shall provide to CCH a record of each Stop Work Authority that was utilized at the facility (California Code of Regulations, Title 19, Division 2, Chapter 4.5, Section 2762.16(f)) from 2021 to present, and a record of each near-miss incident (California Code of Regulations, Title 19, Division 2, Chapter 4.5, Section 2762.9(a)) documented in the past 12 months, no later than 10:00 AM on January 2, 2024. PBF will include a description of its criteria for near-miss events.
- 6. Upon each occurrence of a process upset or any other incident requiring PBF to provide notification under the County's Hazardous Materials Notification Policy, PBF management shall make immediate contact with a CCH representative of the occurrence, in addition to providing all required notice under the policy. CCH will provide instructions about this notification in a subsequent communication.
- 7. CCH reserves the right to come onsite during any incident that has the potential to impact public health or the environment in accordance with all applicable laws. CCH reserves the right to modify the Community Warning System level of any incident impacting public health without consulting PBF. All costs associated with incident response will be borne by PBF.
- 8. At least two weeks before PBF's planned turnaround in early 2024, PBF shall provide to CCH a comprehensive plan outlining when planned flaring will occur during the turnaround and what steps the facility will take to minimize the amount of flaring.
- PBF shall allow an additional observer or observers from CCH onsite at all times during the turnaround and shall provide the observer or observers with access to any part of the facility upon request.

CCH will provide more information about future steps to ensure workplace and community safety at the Martinez refinery after reviewing the documents referenced above.

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We look forward to collaborating with PBF on our mutual goal of making this facility the good neighbor it aspires to become.

Sincerely,

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Anna M. Roth, RN, MS, MPH Chief Executive Officer, Contra Costa Health Health Director, Contra Costa County

#### **Enclosure**

**Neighbors of Martinez Refining Company** Thomas Nimbly, Executive Chairman, PBF Energy S. Eugene Edwards, Lead Director, PBF Energy Spencer Abraham, Director, PBF Energy Wayne A. Budd, Director, PBF Energy Paul Donahue, Director, PBF Energy Georganne Hodges, Director, PBF Energy Kimberly S. Lubel, Director, PBF Energy George E. Ogden, Director, PBF Energy Damian W. Wilmot, Director, PBF Energy Lawrence M. Ziemba, Director, PBF Energy Matthew Lucey, President and Chief Executive Officer, PBF Energy

Steven G. Steach, Senior Vice President, Head of Refining, PBF Energy Daniel Ingram, Refinery Manager, Martinez Refining Company, PBF Energy

Ken Axe, MRC Oversight Committee

Pedro Babiak, MRC Oversight Committee

Dierdre Castillo, MRC Oversight Committee

Josh Chadwick, MRC Oversight Committee

Cheryll Grover, MRC Oversight Committee

Nicole Heath, MRC Oversight Committee

Kent Hull, MRC Oversight Committee

Tom Lang, MRC Oversight Committee

Nick Plurkowski, MRC Oversight Committee

Tony Semenza, MRC Oversight Committee

Steven Devine, MRC Oversight Committee

Ben Therriault, MRC Oversight Committee

Heidi Taylor, Healthy Martinez

Congressman John Garamendi

Congressman Mark DeSaulnier

Congressman Mike Thompson

Congressman Joshua Harder

Senator Laphonza Butler

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Senator Alex Padilla

Senator Steve Glazer

Senator Nancy Skinner

Senator Bill Dodd

Assemblymember Lori Wilson

Assemblymember Buffy Wicks

Assemblymember Tim Grayson

Assemblymember Rebecca Bauer-Kahan

John Gioia, Chair, Contra Costa County Board of Supervisors

Vice Chair Federal Glover, Vice Chair, Contra Costa County Board of Supervisors

Candace Andersen, Supervisor, Contra Costa County Board of Supervisors

Diane Burgis, Supervisor, Contra Costa County Board of Supervisors

Ken Carlson, Supervisor, Contra Costa County Board of Supervisors

Contra Costa County Hazardous Materials Commission

Diana Becton, District Attorney, Contra Costa County

Brianne Zorn, Mayor, City of Martinez

Mark Ross, Vice Mayor, City of Martinez

Jay Howard, Councilmember, City of Martinez

Satinder Malhi, Councilmember, City of Martinez

Debbie Billecci McKillop, Councilmember, City of Martinez

Phillip Fine, Executive Director, Bay Area Air Quality Management District

Alexander "Sandy" Crockett, District Counsel, Bay Area Air Quality Management District

Board of Directors, Bay Area Air Quality Management District

Monica Nino, County Administrator, Contra Costa County

Michael Chandler, City Manager, City of Martinez

Gavin Newsom, Governor, State of California

Rob Bonta, Attorney General, State of California

Katherine S. Hagan, Director, California Department of Industrial Relations

Jeff Killip, Chief, California Department of Industrial Relations

Yana Garcia, Secretary for Environmental Protection, California Environmental Protection Agency

Liane Randolph, Chair, California Air Resources Board

Martha Guzman, EPA Regional Administrator, Region 9

Chief Lewis Broschard, Contra Costa County Fire Protection District

Tracy Scott, United Steel Workers Local 5

Jason Lopez, IBEW Local 302



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# Spills & Releases – PBF Energy (Martinez Refining Company) November 2022 – December 2023

	Date	Incident
1	11/24-25/2022	Spent-Catalyst Release from Fluid Catalytic Cracking Unit
2	12/27/2022	Opacity Exceedance
3	12/30/2022	Opacity Exceedance
4	12/31/2022	Opacity Exceedance
5	1/4/2023	Release of partially treated wastewater
6	1/6/2023	Odors from Wastewater Treatment System
7	1/10/2023	Opacity Exceedance
8	1/11/2023	Unit Shut Down/Leak
9	2/16/2023	Opacity Exceedance
10	3/2/2023	Unit Upset Resulting in Opacity Exceedance
11	6/7/2023	Hydrocarbon Leak from Process Line
12	7/11/2023	Coke Dust Release with Community Impact
13	7/22/2023	Coke Dust Release without Community Impact
14	7/31/2023	Plant Upset
15	10/6/2023	Coke Dust Release with Community Impact
16	10/28/2023	Opacity Exceedance
17	11/14/2023	Opacity Exceedance
18	11/28/2023	Coke Dust Release without Community Impact
19	11/28/2023	Opacity Exceedance
20	12/15/2023	Sulfur Dioxide Release
21	12/17/2023	Liquid Hydrocarbon Spill from Flare