BOARD MEETING DATE: June 7, 2024 AGENDA NO. 11

REPORT: Hearing Board Report

SYNOPSIS: This reports the actions taken by the Hearing Board during the

period of March 1 through March 31, 2024 and April 1 through

April 30, 2024.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Cynthia Verdugo-Peralta Hearing Board Chair

ft

Attached are the following summaries: March 2024 and April 2024 Hearing Board Cases, and Rules From Which Variances and Orders for Abatement Were Requested from January 1, 2024 Through April 30, 2024. The applicable South Coast AQMD Rules for 2024 are also attached.

There were no appeals filed during the period of March 1, 2024 to April 30, 2024.

Report of March 2024 Hearing Board Cases

Case Name and Case No. (South Coast AQMD Attorney)	Rules	Reason for Petition/Hearing	South Coast AQMD Position/Hearing Board Action	Type and Length of Variance or Order	Excess Emissions
Goodrich Corporation Case No. 6253-1 (M. Reichert)	203(b)	Gas was inadvertently flared, due to a malfunctioning solenoid valve in a carbon ceramic vapor deposition (CVD) furnace. Exceeding Limit in Emergency Flare Permit.	Not Opposed/Granted	IV granted commencing 3/7/24 and continuing for 90 days or until the RV hearing scheduled for 4/30/24, whichever comes first.	NOx: 0.4 lb/day
Innovative Baking Co dba Venice Baking Company Case No. 6144-2 (M.Reichert)	203(b)	The Regenerative Thermal Oxidizer (RTO) completion date was delayed due to delivery problems w/essential components, which are crucial to the RTO.	Not Opposed/Granted	SV granted commencing 3/18/24 and continuing through 5/31/24.	VOC: 6.9 lbs/day
3. County of San Bernardino – Fleet Management Case No. 6070-12 (M. Reichert)	203(b)	Due to the Governor's SOE-Atmospheric River weather cond., an unforeseen loss of power for 8.5 days triggered the ICE to potentially go over the allotted annual 200 hrs.	Not Opposed/Granted	IV granted commencing 3/14/24 and continuing for 90 days or until the RV hearing scheduled for 4/23/24, whichever comes first.	TBD
4. Torrance Refining Company Case No. 6060-20 (Consent Calendar)	203(b) 1150.1(e)(2)(A) 1150.1(e)(2)(E) 2004(f)(1) 3002(c)(1)	To Modify Cond. #1 of the Short Var. & AOCs granted on 01/11/24. All other Variance conditions & AOCs granted to remain in full force and effect.	Not Opposed/Granted	RV & AOC granted commencing 3/14/24 and continuing through 4/29/24, the FCD.	None

	se Name and Case No. outh Coast AQMD Attorney)	Rules	Reason for Petition/Hearing	South Coast AQMD Position/Hearing Board Action	Type and Length of Variance or Order	Excess Emissions
5.	Tesoro Marketing & Refining Company LLC Case No. 4982-135 (S. Pruitt)	203(b) 1173(g)(1) 2004(f)(1) 3002(c)(1)	On 3/20/24, the flange was observed leaking liquid. Repairs are still needed due to VOC measurements above 25,000 ppm.	Not Opposed/Granted	Ex Parte EV granted commencing 3/22/24 and continuing for 30 days, 4/22/24, or until final compliance, whichever comes first.	VOC: 3.6 lbs/day
6.	South Coast AQMD vs. Chiquita Canyon LLC Case No. 6177-4 (K. Roberts, M. Reichert & R. Mansell)	203(b) 402 431.1(c)(2) 1150(b)(2) H&S §41700	Another regulatory agency's requirements conflict with AQMD's Stipulated O/A Condition #49 re: notification required re: compliance & leachate concerns.	Stipulated/Issued	Mod. O/A issued; the Board shall continue to retain jurisdiction over this matter until 9/6/24.	N/A
7.	Colton Power LP Case No. 6167-3 (Consent Calendar)	203(b) 1134(e)(2)(C)(iii) 2004(f)(1) 3002(c)(1)	Petitioner in violation of permit conditions due to lack of annual ammonia source (slip) test due to unit inoperability.	Not Opposed/Granted	RV granted commencing 3/26/24 and continuing through 7/30/24, the FCD.	None
8.	Colton Power LP Case No. 6167-4 (Consent Calendar)	203(b) 1134(e)(2)(C)(iii) 2004(f)(1) 3002(c)(1)	Petitioner will still be out of compliance due to the new SCR catalyst not arriving on time to conduct the req. ammonia slip test.	Not Opposed/Granted	RV granted commencing 3/26/24 and continuing through 7/30/24, the FCD.	None

Acronyms
AOC: Alternative Operating Condition
EV: Emergency Variance
FCD: Final Compliance Date

IV: Interim Variance

Mod. O/A: Modification Order for Abatement

N/A: Not Applicable
NOx: Oxides of Nitrogen
RV: Regular Variance
SV: Short Variance TBD: To Be Determined

VOC: Volatile Organic Compound

Report of April 2024 Hearing Board Cases

Case Name and Case No. (South Coast AQMD Attorney)	Rules	Reason for Petition/Hearing	South Coast AQMD Position/Hearing Board Action	Type and Length of Variance or Order	Excess Emissions
Beta Offshore Operating, LLC Case No. 5855-7 (Consent Calendar)	N/A	An unforeseen pipeline rupture by 3 rd parties, resulted in an oil spill. All production was shut down for 18 mos. Petitioner needs more time and clarification to come into compliance w/all conditions.	Not Opposed/Granted	The Board modified and/or clarified Conditions Nos. 5, 9 and 12.d of the regular variance granted to petitioner on 12/7/23.	N/A
2. Chevron Products Company Case No. 831-400 (Consent Calendar)	203(b) 464(b)(1)(A) 464(b)(2) 464(b)(3) 1176(e)(1) 1176(e)(2) 2004(f)(1) 3002(c)(1)	Petitioner needs to remove permanent covers and open equipment for maintenance to ensure proper operation of equipment to achieve compliance by performing maintenance within 56 days to remove materials from #4 separator then replace permanent covers.	Not Opposed/Granted	SV granted commencing 4/10/24 and continuing through 6/4/24.	VOC: 2.6 lbs./total for variance period
3. Chevron Products Company Case No. 831-401 (Consent Calendar)	203(b) 2004(f)(1) 3002(c)(1)	Need for emergency repair of Caustic Solution Flow Meter in C—2180 Caustic Scrubber to ensure continuous monitoring of caustic solution flow per Title V permit conditions.	Not Opposed/Granted	EV granted commencing 4/18/24 and continuing through 5/18/24.	None
4. Chiquita Canyon Landfill, LLC Case No. 6177-4 (K. Roberts & M. Reichert)	203(b) 402 431.1(c)(2) 1150(b)(2) 3002(c)(1) H&S §41700	The Leachate problem continues to be of major concern. Other regulatory agencies requirements still conflict with AQMD's Stipulated O/A Condition #49. More time is needed.	Stipulated/Issued	Mod. O/A issued commencing 4/24/24; the Hearing Board shall retain jurisdiction over this matter until 12/31/25.	N/A

Case Name and Case No. (South Coast AQMD Attorney)	Rules	Reason for Petition/Hearing	South Coast AQMD Position/Hearing Board Action	Type and Length of Variance or Order	Excess Emissions
5. County of San Bernardino – Fleet Management Case No. 6070-12 (M. Reichert)	203(b)	Due to atmospheric river conditions causing loss of power for 8.5 days - Big Bear Electric, triggered Emergency ICE. Will exceed Annual allotted hours.	Not Opposed/Granted	RV granted commencing 4/23/24 and continuing through 12/31/24, the FCD.	CO: 0.3 lb./hr. NOx: 0.003 lb./hr. RHC: 0.13 lb./hr. SOx: 0.35 lb./hr. PM10: 5 lbs./hr.
6. Goodrich Corporation Case No. 6253-1 (Consent Calendar)	203(b)	Due to an unanticipated & temporary undetected malfunction of solenoid valve in a carbon ceramic vapor deposition furnace resulting in production gas bypassing the process boilers resulting in emergency flare.	Not Opposed/Granted	RV granted commencing 4/30/24 and continuing through 1/31/25, the FCD.	NOx: 0.4 lb./day
7. Monarch Orange Crematory Case No. 6254-1 (J. Lee)	1147(h)(13)(A)	Due to a last-minute delay in materials, Petitioner was unable to conduct testing on time to comply with permit conditions.	Not Opposed/Granted	EV granted commencing 4/23/24 and continuing through 5/14/24.	None
8. Sentinel Energy Center LLC Case No. 6141-2 (Consent Calendar)	203(b) 2004(f)(1) 3002(c)	Staff's view of permit Condition D29.4 testing requirements differed with Petitioner's. Condition D29.4 must be in effect at the time of the CO catalyst replacement. Unable to conduct that test due to the outage.	Not Opposed/Granted	IV granted commencing 4/10/24 and continuing for 90 days or until the RV hearing scheduled for 5/14/24, whichever comes first.	None

Acronyms
CO: Carbon Monoxide
EV: Emergency Variance
FCD: Final Compliance Date
IV: Interim Variance
N/A: Not Applicable
NOx: Oxides of Nitrogen

Mod. O/A: Modification Order for Abatement PM10: Particulate Matter ≤ 10 microns RHC: Reactive HydroCarbons RV: Regular Variance SOx: Oxides of Nitrogen SV: Short Variance

VOC: Volatile Organic Compound

			Dulaa fran	n which Va	rionoco en	d Ordore fo	r Abotoma	nt word D		n 2024			
Rules	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Actions
203(b)	7	8	8	6									29
402	2		1	1									4
431.1(c)(2)	1	1		1									3
464(b)(1)(A)				1									1
464(b)(2)				1									1
464(b)(3)				1									1
1105.1(e)(2)(A)	1	1	1										3
1105.1(e)(2)(E)	1	1	-										2
1124(c)(1)		1											1
1124(c)(4)		1											1
1134(d)(3)	1	-											1
1134(e)(2)(C)	1												1
1134(e)(2)(C)(iii)			2										2
1146(c)(1)		1											1
1146(e)(1)		1											1
1147(h)(13)(A)				1									1
1150(b)(2)			1	1									2
1150.1(e)(2)(A)			1										1
			1										4
1150.1(e)(2)(E) 1150.1(f)(2)(A)	1												1
1173(g)(1)	•		1										1
1176(e)(1)				1									1
1176(e)(2)				1									1
1470(c)(4)A)	1												1
2004(f)(1)	5	5	4	3									17
3002(c)				1									1
3002(c)(1)	7	7	4	3									21
CA H&S Code 41700	1		1	1									3

SOUTH COAST AQMD RULES AND REGULATIONS INDEX FOR 2024 HEARING BOARD CASES AS OF APRIL 30, 2024

REGULATION II - PERMITS

Rule 203 Permit to Operate

REGULATION IV – PROHIBITIONS

Rule 402	Nuisance
Rule 431.1	Sulfur Content of Gaseous Fuels
Rule 464	Wastewater Separators

REGULATION XI - TOXICS AND OTHER NON-CRITERIA POLLUTANTS

Rule 1105.1	Reduction of PM10 and Ammonia Emissions from Fluid Catalytic Cracking Units
Rule 1124	Aerospace Assembly and Component Manufacturing Operations.
Rule 1134	Emissions of Oxides of Nitrogen from Stationary Gas Turbines
Rule 1146	Emissions of Oxides of Nitrogen (NOx) from Industrial, Institutional, and Commercial Boilers, Steam
	Generators, and Process Heaters
Rule 1147	NOx Reductions from Miscellaneous Sources
Rule 1150	Excavation of Landfill Sites
Rule 1150.1	Control of Gaseous Emissions from Municipal Solid Waste Landfills
Rule 1173	Control of Volatile Organic Compound Leaks and Releases from Components at Petroleum Facilities
	and Chemical Plants
Rule 1176	VOC Emissions from Wastewater Systems

REGULATION XIV - TOXICS AND OTHER NON-CRITERIA POLLUTANTS

Rule 1470 Requirements for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines

REGULATION XX - REGIONAL CLEAN AIR INCENTIVES MARKET (RECLAIM)

Rule 2004 Requirements

REGULATION XXX – TITLE V PERMITS

3002 - Requirements

CALIFORNIA HEALTH AND SAFETY CODE

§41700 Prohibited Discharges