

BOARD MEETING DATE: April 5, 2024

AGENDA NO. 24

REPORT: Stationary Source Committee

SYNOPSIS: The Stationary Source Committee held a hybrid meeting on Friday, March 15, 2024. The following is a summary of the meeting.

RECOMMENDED ACTION:
Receive and file.

Supervisor Holly J. Mitchell,
Committee Vice Chair
Stationary Source Committee

JA:cr

Committee Members

Present: Supervisor Holly J. Mitchell, Committee Vice Chair
Chair Vanessa Delgado
Vice Chair Michael A. Cacciotti

Absent: Mayor Pro Tem Larry McCallon, Committee Chair
Board Member Veronica Padilla-Campos
Mayor José Luis Solache

Call to Order

Committee Vice Chair Mitchell called the meeting to order at 10:30 a.m.

For additional information of the Stationary Source Committee Meeting, please refer to the [Webcast](#).

Roll Call

INFORMATIONAL ITEMS:

Update on Proposed Amended Rule 1146.2 – Emissions of Oxides of Nitrogen from Large Water Heaters, Small Boilers and Process Heaters

Heather Farr, Planning and Rules Manager/Planning, Rule Development and Implementation provided a summary of Proposed Amended Rule 1146.2 which

establishes zero emission standards for NO_x on new installations based on future effective dates. For additional details please refer to the [Webcast](#) beginning at 3:40.

Vice Chair Cacciotti inquired whether smaller residential water heaters are included in the rule. Staff indicated the rule applicability is based on rated heat input capacity, so most smaller residential water heaters would not be included in this rule. Chair Delgado clarified with staff that equipment categories with earlier implementation dates are commercially available. Committee Vice Chair Mitchell inquired about opportunities for creative thinking and regulatory frameworks for how to plan for panel upgrades and multiple appliance electrification. Staff responded that they could provide an informational brochure with outreach information. For additional details please refer to the [Webcast](#) beginning at 18:50.

There were seventeen commentors which included representatives from industry and environmental groups. For additional details please refer to the [Webcast](#) beginning at 23:00.

Michael Leeming, Parker Boiler; Peter Whittingham, Whittingham Public Affairs Advisors; Bill Quinn, California Council for Environmental and Economic Balance; Curtis Coleman, Southern California Air Quality Alliance; and Bill Pearce, The Boeing Company provided the following comments:

- Expressed concerns on the power generation infrastructure and cost;
- Impacts to existing multifamily dwellings and the potential need to modify roof framing;
- Recommendations for a one-month delay; and
- Provisions for RECLAIM facilities.

For additional details please refer to the [Webcast](#) beginning at 23:10.

Adrian Martinez, Earthjustice; Robina Suwol, California Safe Schools; Serena Palmer, Industrial Labs; Chris Chavez, Coalition for Clean Air; Christy Zamani, Day One; Kimberly Orbe, Sierra Club, and Theral Golden, West Long Beach Neighborhood Association; Andrea Vidaurre, People's Collective for Environmental Justice; and Ana Gonzalez, Center for Community Action and Environmental Justice provided the following comments:

- Support of the proposed amended rule with the need to adopt the rule as early as possible to achieve substantial emission reductions and nonattainment of ozone standards;
- Importance to send a market signal;
- Phase-in schedule;
- Support for an information brochure; and
- Incentives for small businesses and residential communities.

For additional details please refer to the [Webcast](#) beginning at 28:05.

Mark Abramowitz, Community Environmental Services, supported the staff cost analysis and suggested that fuel cell technology could meet some of the requirements in the proposed amended rule which will also create jobs. For additional details please refer to the [Webcast](#) beginning at 54:25.

Jane Williams, California Communities Against Toxics, supported earlier comments and added that various opportunities are available for zero emission transitions. For additional details please refer to the [Webcast](#) beginning at 56:37.

Staff responded to comments regarding future effective dates and unit age and the availability of alternative compliance options. Chief Operating Officer Susan Nakamura suggested that the proposed amended rule be brought back to the Stationary Source Committee in April for a further update, and the Public Hearing remain for the May Governing Board meeting. For additional details please refer to the [Webcast](#) beginning at 1:01:35.

WRITTEN REPORTS:

1. Monthly Update of Staff’s Work with U.S. EPA and CARB on New Source Review Issues for the Transition of RECLAIM Facilities to a Command-and-Control Regulatory Program

The report was acknowledged by the committee.

2. Quarterly Permitting Update for Rule 1109.1 – Emissions of Oxides of Nitrogen from Petroleum Refineries and Related Operations

The report was acknowledged by the committee.

3. Notice of Violation Penalty Summary

The report was acknowledged by the committee.

OTHER MATTERS:

4. Other Business

There was no other business to report.

5. Public Comment Period

There were no public comments to report.

7. Next Meeting Date

The next Stationary Source Committee meeting is scheduled for Friday, April 19, 2024, at 10:30 a.m.

Adjournment

The meeting was adjourned at 11:33 a.m.

Attachments

1. Attendance Record
2. Monthly Update of Staff's Work with U.S. EPA and CARB on New Source Review Issues for the Transition of RECLAIM Facilities to a Command-and-Control Regulatory Program
3. Quarterly Permitting Update for Rule 1109.1 – Emissions of Oxides of Nitrogen from Petroleum Refineries and Related Operations
4. Notice of Violation Penalty Summary

ATTACHMENT 1

**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
STATIONARY SOURCE COMMITTEE**

Attendance –March 15, 2024

Councilmember Michael A. Cacciotti	South Coast AQMD Board Member
Senator Vanessa Delgado (Ret)	South Coast AQMD Board Member
Supervisor Holly J. Mitchell	South Coast AQMD Board Member
William Kelly	Board Consultant (Cacciotti)
Uduak-Joe Ntuk	Board Consultant (Solache)
Mark Taylor	Board Consultant (Rodriguez)
Mark Abramowitz	Community Environmental Services
Chris Chavez	Coalition for Clean Air
Curtis Coleman	Southern California Air Quality Alliance
Harvey Eder	Public Solar Power Coalition
Theral Golden	West Long Beach Neighborhood Association
Ana Gonzalez	Center for Community Action
Michael Leeming	Parker Boiler
Adrian Martinez	Earthjustice
Kimberly Orbe	Sierra Club
Serena Palmer	Industrial Labs
Bill Pearce	The Boeing Company
Bill Quinn	CCEEB
Robina Suwol	California Safe Schools
Andrea Vidaurre	People’s Collective for Environmental Justice
Peter Whittingham	Whittingham Public Affairs Advisors
Jane Williams	California Communities Against Toxics
Christy Zamani	Day One
Derrick Alatorre	South Coast AQMD staff
Jason Aspell	South Coast AQMD staff
Barbara Baird	South Coast AQMD staff
Cindy Bustillos	South Coast AQMD staff
Heather Farr	South Coast AQMD staff
Bayron Gilchrist	South Coast AQMD staff
De Groeneveld	South Coast AQMD staff
Sheri Hanizavareh	South Coast AQMD staff
Anissa Heard-Johnson	South Coast AQMD staff
Aaron Katzenstein	South Coast AQMD staff
Michael Krause	South Coast AQMD staff
Howard Lee	South Coast AQMD staff
Jason Low	South Coast AQMD staff
Terrence Mann	South Coast AQMD staff
Ian MacMillian	South Coast AQMD staff
Ron Moskowitz	South Coast AQMD staff
Susan Nakamura	South Coast AQMD staff
Wayne Nastri	South Coast AQMD staff
Sarah Rees	South Coast AQMD staff
Catherine Rodriguez	South Coast AQMD staff
Lisa Tanaka O’Malley	South Coast AQMD staff
Jillian Wong	South Coast AQMD staff
Paul Wright	South Coast AQMD staff
Victor Yip	South Coast AQMD staff

March 2024 Update on Work with U.S. EPA and California Air Resources Board on New Source Review Issues for the RECLAIM Transition

At the October 5, 2018, Board meeting, the Board directed staff to provide the Stationary Source Committee with a monthly update of staff’s work with U.S. EPA regarding resolving NSR issues for the transition of facilities from RECLAIM to a command-and-control regulatory structure. The table below summarizes key activities with U.S. EPA and California Air Resources Board (CARB) since the last report.

Item	Discussion
In person meeting with U.S. EPA (Region IX) – February 29, 2024	<ul style="list-style-type: none">• Discussed options to address offset availability for RECLAIM facilities

- RECLAIM/NSR Working Group meeting will not be held in March
- Next Working Group meeting is planned for second quarter 2024 to discuss the latest considerations for proposed amendments to Regulations XIII and XX

March 2023 - Quarterly Permitting Update for Rule 1109.1 - Emissions of Oxides of Nitrogen from Petroleum Refineries and Related Operations

Background

At the November 17, 2023 Stationary Source Committee meeting, the Committee directed staff to provide quarterly updates (in lieu of a presentation) of permitting activities associated with implementation of Rule 1109.1. Staff has presented five (5) quarterly updates on Rule 1109.1 permitting activities to the Stationary Source Committee since October 21, 2022. Starting with this report (Q1-2024), staff will provide written quarterly reports to the Committee during the first 3 quarters of each year followed by a presentation in the 4th quarter.

Summary

This report covers key permitting activities associate with Rule 1109.1 since the last update in November 2023, as summarized below:

- Zero applications received
- 21 applications approved and permits issued
- 63 applications in progress
- 3 applications submitted to EPA and pending their review
- 16 additional applications expected to be submitted in 2024

As shown in Tables 1 and 2 below, staff is making significant progress in issuing the permits for the applications received under Rule 1109.1. As of this quarter, 51% of the applications received under this rule have been issued, and 38% of the applications are in review stage. Staff is expected to make steady progress in issuing permits under this rule for the rest of this year.

Figure 1 provides the application count by year for the period covering Rule 1109.1 implementation, and includes the anticipated applications and actual applications submitted.

Figure 1: Rule 1109.1 Application Count by Year

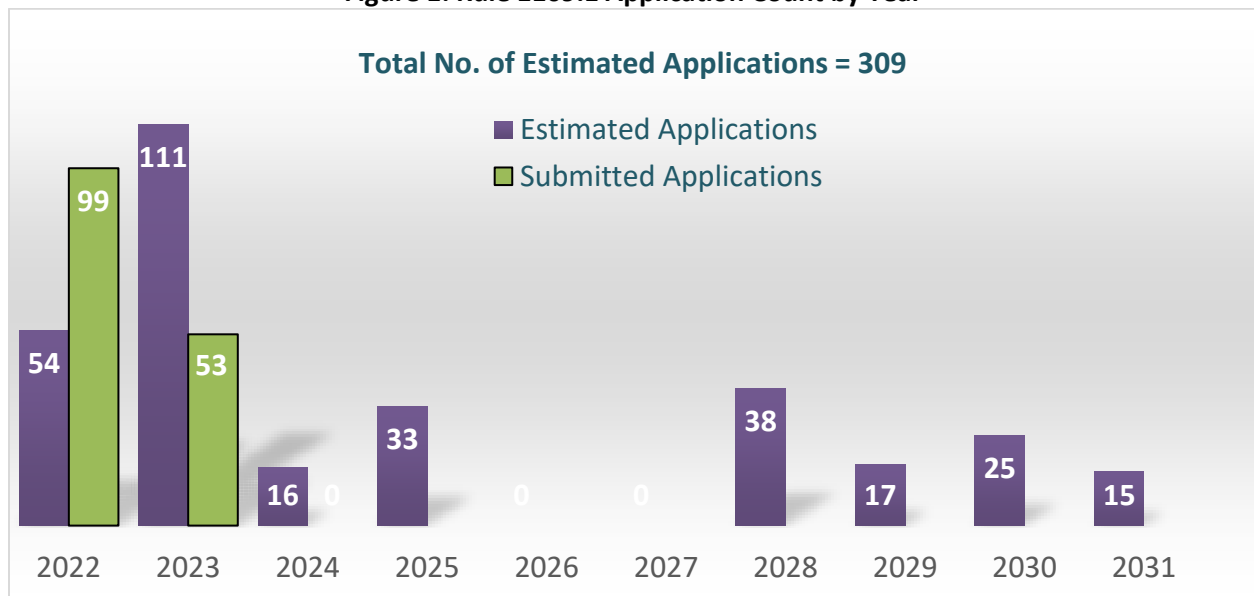


Table 1 provides a breakdown on the type of applications submitted under Rule 1109.1, and Table 2 provides the status of processing the applications:

Table 1: Summary of Permit Application Type Submittals

	Q2 2023	Q3 2023	Q4 2023	Q1 2024
BARCT Limits	13	17	21	21
Conditional Limits	29	29	29	29
Boilers/Heaters < 40 MMBtu/hr	8	46	46	46
Exemption Applications	7	7	7	7
Alternate BARCT Limits	9	9	9	9
Add Source Test Condition	20	23	23	23
Plan Applications	17	17	17	17
<i>B-Plan</i>	3	3	3	3
<i>B-Cap</i>	4	4	4	4
<i>I-Plan</i>	10	10	10	10
Total	103	148	152	152

Table 2: Summary of Application Processing Status

	Q2 2023	Q3 2023	Q4 2023	Q1 2024
Awaiting Additional Facility Info	6	5	0	0
In Process	30	63	48	17
Under Review	21	26	37	46
Final Review	8	8	8	8
Under U.S. EPA Review	18	2	2	3
Issued	20	44	57	78
Total	103	148	152	152

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
General Counsel's Office
Settlement Penalty Report (02/01/2024 - 02/29/2024)

Total Penalties

Civil Settlement: \$374,963.00
Miscellaneous Settlement: \$30,000.00
MSPAP Settlement: \$232,840.50

Total Cash Settlements: \$637,803.50
Total SEP Value: \$40,000.00

Fiscal Year through 02/29/2024 Cash Total: \$3,845,510.93

Fiscal Year through 02/29/2024 SEP Value Only Total: \$668,125.00

Fac ID	Company Name	Rule Number	Settled Date	Init	Notice Nbrs	Total Settlement
Civil						
117140	AOC, LLC	2004, 3002	02/15/2024	EC	P66069, P66075	\$2,300.00
121215	BARKEN'S HARDCHROME, INC.	201, 203, 1469	02/08/2024	KER	P69802, P69814, P69827, P79105	\$1,171.00
180575	CHROMADORA, INC.	203, 1469	02/21/2024	JL	P74702, P77857	\$1,200.00
53616	COLUMBINE ASSOCIATES	203, 463, 1148.1, 1173	02/09/2024	EC	P73303, P73315	\$3,500.00
193402	CUSTOM ROOF COMPANY	1403, 40 CFR 61.145	02/14/2024	JL	P73623	\$3,500.00
193638	DIAMOND HOMES, INC.	1403, 40 CFR 61.145	02/07/2024	ND	P70129	\$2,500.00
179985	FREEDOM POWDER COATING & SANDBLASTING	203, 1155	02/20/2024	KER	P65286, P73811, P73876	\$5,270.00
176669	GGG DEMOLITION, INC	1403, 40 CFR 61.145	02/22/2024	RM	P67501, P70416, P73608	\$4,500.00
16338	KAISER ALUMINUM FABRICATED PRODUCTS, LLC	2012	02/20/2024	SH	P79206	\$2,750.00
186629	KB HOME SOUTHERN CALIFORNIA	403	02/01/2024	SH	P79304	\$3,000.00
800075	LADWP SCATTERGOOD GENERATING STATION	2004	02/22/2024	SH	P68677	\$1,500.00

Fac ID	Company Name	Rule Number	Settled Date	Init	Notice Nbrs	Total Settlement
6384	RANCHO LOS AMIGOS NATIONAL REHABILITATION CENTER	3002	02/07/2024	RL	P67121	\$600.00
39855	MIZKAN AMERICA, INC	3002	02/07/2024	ND	P63980, P63985, P63995	\$5,269.50
133349	MSRK, INC. - PLAYA VISTA	203, 461	02/07/2024	ND	P75723, P75732	\$2,000.00
175582	NCK INDUSTRIES (DBA "VIKING ENVIRONMENTAL")	1403, 40 CFR 61.145	02/13/2024	RM	P69168, P70502, P70503, P72931	\$4,212.00
109693	PALLET MASTERS, INC.	1137	02/08/2024	SH	P73875, P73878	\$2,000.00
194999	PINTAR INVESTMENT COMPANY	1403	02/14/2024	SH	P74569	\$3,000.00
20203	RECONSERVE OF CALIFORNIA	2004, 2012, 2012 Appendix A	02/01/2024	SH	P66070, P66870, P74254, P74270, P74271, P76055, P76072, P76081	\$10,000.00
152707	SENTINEL ENERGY CENTER, LLC	2004, 3002	02/20/2024	KER	P66089, P66090	\$14,052.00
184510	STANDARD DEMOLITION, INC.	1403, 40 CFR 61.145	02/14/2024	ND	P72941	\$2,927.50
58653	TEMESCAL VALLEY WATER DISTRICT	201, 203, 1403, 40 CFR 61.145	02/09/2024	KCM	P72935	\$7,500.00
181667	TORRANCE REFINING COMPANY	1118, 3002, 40 CFR 60, QQQ	02/01/2023	DH	P68973	\$224,832.00
181667	TORRANCE REFINING COMPANY	402, 1173, 3002, H&S 41700	02/01/2024	DH	P67958, P67960, P67961, P67962	\$28,397.00
181667	TORRANCE REFINING COMPANY	203, 1176, 2004, 3002, 40 CFR 60, QQQ	02/15/2024	DH	P67966, P67967, P67968, P67969	\$21,956.00
181667	TORRANCE REFINING COMPANY	463, 1178, 2004, 3002	02/15/2024	DH	P67970, P68998, P75060	\$14,684.00
144681	WARREN E&P, INC	203, 463	02/20/2024	KER	P74517	\$2,342.00

Total Civil Settlements: \$374,963.00

MISCELLANEOUS

	PACIFICA SENIOR LIVING MANAGEMENT	1403	2/1/2024		<u>California District and City Attorneys v. Pacifica Hosts, Inc. and Pacifica Senior Living Management</u> , Monterey County Superior Court Case No. 23CV002044	\$30,000.00
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Total Miscellaneous Settlements: \$30,000.00

Fac ID	Company Name	Rule Number	Settled Date	Init	Notice Nbrs	Total Settlement
MSPAP						
180760	199 PASADENA PARTNERS, LLC	222, 1415	02/23/2024	CL	P78023	\$5,855.00
145948	7-ELEVEN, INC.	461	02/16/2024	VB	P76192	\$1,747.00
185806	ACADEMY SQUARE	203	02/23/2024	CL	P76521	\$1,171.00
199743	ADVANCED FIBERGLASS CONCEPTS	109, 201, 203	02/02/2024	CL	P73826	\$2,927.00
156125	AEROPOSTALE, INC.	203	02/09/2024	CL	P78354	\$1,942.00
165227	AIRPORT COURTHOUSE - JCC/AOC	222	02/09/2024	CL	P78413	\$2,342.00
140836	ALISO VIEJO AUTO CARE, INC.	203, 461	02/02/2024	VB	P77704	\$1,493.00
158682	ALLIED WASTE SERVICES	461	02/16/2024	CL	P75311	\$2,342.00
99512	ALTERNATIVE TECHNOLOGIES, INC.	1403	02/16/2024	CL	P74584	\$11,500.00
177966	APRO, LLC (DBA "UNITED OIL #159")	461	02/23/2024	VB	P78700	\$5,269.00
139541	AT CORPORATION	201, 461	02/16/2024	VB	P73113	\$3,747.00
33581	CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION	461	02/23/2024	VB	P75219	\$1,336.00
198329	CARSTAR CAR MASTERS COLLISION	203	02/16/2024	CL	P76303	\$2,225.00
116144	CHEVRON PRODUCTS COMPANY	461, H&S 41960	02/09/2024	CL	P75728	\$1,530.00
191374	CIRCLE K STORES, INC. - #2709510	461	02/23/2024	CL	P76153, P76166	\$2,342.00
121107	CIRCLE K STORES, INC. - #5802	461	02/23/2024	VB	P76156	\$510.00
169354	CIRCLE K STORES, INC. - #2	461	02/23/2024	VB	P76155	\$510.00
174892	CIRCLE K STORES, INC. - #221116	461	02/23/2024	VB	P80603	\$7,768.00
187211	CIRCLE K STORES, INC.	461	02/23/2024	CL	P78675	\$2,042.00
167328	CITY OF SANTA ANA	403	02/16/2024	VB	P77610	\$4,355.00
200145	CONSTRUCT ONE CORPORATION	403	02/09/2024	CL	P73829	\$4,605.00
161901	CRESCENT CARWASH, LLC	461, H&S 41960.2	02/09/2024	VB	P78661	\$4,594.00
181249	CUSTOM MATERIAL SALES	203	02/09/2024	VB	P75216	\$5,355.00
155175	D & K MILK PALACE	461	02/09/2024	CL	P66049	\$1,021.00
120180	EAGLE GLEN GOLF CLUB	461	02/23/2024	CL	P75434	\$4,363.00
172792	EL SEGUNDO OIL, LLC	203	02/02/2024	VB	P73271	\$2,042.00
201201	EMPIRE POLO	403	02/16/2024	VB	P79315	\$4,855.00
180290	FORTRESS RESOURCES, LLC (DBA "ROYAL TRUCK BODY")	201, 203	02/02/2024	CL	P76277	\$3,884.00
109223	G & M OIL CO, LLC - #24	203, 461, H&S 41960.2	02/16/2024	CL	P78693	\$5,826.00
117353	G & M OIL CO, LLC - #29	203	02/16/2024	VB	P73129	\$4,684.00
190840	HUTCHINSON CORPORATION	203	02/16/2024	CL	P75801	\$971.00

Fac ID	Company Name	Rule Number	Settled Date	Init	Notice Nbrs	Total Settlement
99119	INTERPLASTIC, CORPORATION	203, 1146.1	02/02/2024	CL	P78307	\$6,147.00
72489	IRVINE RANCH WATER DISTRICT	203	02/02/2024	CL	P77821	\$921.00
195605	JIMENEZ MEXICAN FOODS, INC.	203, 1146	02/09/2024	VB	P75422	\$3,500.00
200612	KOGEMAN CONSTRUCTION	1403	02/09/2024	VB	P79167	\$3,295.00
12056	LA COUNTY MUSEUM OF NATURAL HISTORY	203	02/02/2024	VB	P76310	\$971.00
154179	LA PALMA GAS STATION, INC.	461	02/09/2024	CL	P78763	\$1,637.00
150753	LARRY JACINTO CONSTRUCTION, INC.	203, 461	02/09/2024	CL	P77951	\$5,615.00
200998	LENNAR HOMES	403	02/16/2024	CL	P75435	\$4,605.00
159363	LOMA LINDA UNIVERSITY HEART & SURGICAL HOSPITAL	203	02/23/2024	VB	P75239	\$971.00
67971	LOMA LINDA UNIVIVERSITY HEALTH CARE	203	02/23/2024	VB	P75240	\$969.00
159107	LOMA LINDA UNIVERSITY HEALTH BEAUMONT BANNING	203, 1146.1	02/23/2024	VB	P75238	\$18,351.00
179554	LOMA LINDA UNIVERSITY MEDICAL CENTER	203	02/23/2024	VB	P75241	\$971.00
124904	LOS ANGELES TIMES COMMUNICATIONS, LLC	3002	02/16/2024	CL	P73571	\$2,342.00
800398	MASK OFF COMPANY, INC.	3002	02/09/2024	VB	P78015	\$1,531.00
142668	MENIFEE CAR WASH	461	02/09/2024	VB	P76180	\$4,339.00
31878	MESSER, LLC	203	02/23/2024	CL	P78310	\$1,021.00
196668	MG GASOLINE, INC.	201	02/02/2024	CL	P73122	\$776.00
148784	MILES GAS, LLC	461	02/09/2024	VB	P73125	\$2,150.00
197236	MILLIE & SEVERSON	403	02/23/2024	CL	P63992	\$3,914.00
129857	NICK'S CHEVRON SERVICE	461	02/16/2024	VB	P66048	\$1,797.00
171863	NIKKU ENTERPRISES	461, H&S 41960.2	02/16/2024	VB	P73114	\$2,484.00
32518	OLD RANCH COUNTRY CLUB	461	02/02/2024	CL	P73831	\$1,756.00
143229	ORANGE OIL, CO. - COLTON	203	02/09/2024	VB	P76174	\$1,171.00
98158	PACIFIC COAST ENERGY COMPANY	203	02/16/2024	CL	P73283	\$2,042.00
144580	PENSKE CADILLAC	461	02/02/2024	CL	P78314	\$3,573.00
24550	PILGRIM PLACE HEALTH SERVICE CENTER	201, 203	02/16/2024	CL	P73163	\$918.00

Fac ID	Company Name	Rule Number	Settled Date	Init	Notice Nbrs	Total Settlement
200150	QUALITY POWDER COATING & SANDBLASTING, LLC	201, 203	02/16/2024	CL	P79405	\$2,210.00
199475	RADIUS KOREA TOWN	203	02/16/2024	VB	P76543	\$5,243.00
183313	RANGI GVD PARTNERS	461	02/02/2024	CL	P76181	\$3,000.00
9784	REDLANDS COMMUNITY HOSPITAL	1146	02/02/2024	VB	P75213	\$11,710.00
131295	RIO PETROLEUM, INC.	461, H&S 41960.2	02/09/2024	CL	P77711	\$1,914.00
189893	ROUX ASSOCIATES, INC.	221, 1166	02/09/2024	VB	P72945	\$1,942.00
144027	S & M SERVICE STATION, INC	461	02/16/2024	CL	P75738	\$1,164.00
146025	SAM'S SHELL	203, 461	02/16/2024	VB	P78755	\$2,858.00
199687	SELECT AUTO BODY	109, 203	02/09/2024	VB	P74471	\$873.00
169385	SILVERADO CONTRACTORS, INC.	221, 1166	02/16/2024	VB	P72946	\$1,171.00
45032	SNOW VALLEY, INC.	203	02/23/2024	CL	P74667	\$1,171.00
18606	STEINER CORPORATION AMERICAN LINEN SUPPLY COMPANY	203, 1146	02/23/2024	CL	P80052	\$1,873.00
170967	SUN VALLEY UNION 76	461, H&S 41960	02/16/2024	VB	P80601	\$1,531.00
200808	SURPRISE FINISHING	109, 203	02/08/2024	VB	P74030	\$1,456.50
151852	TESORO WEST COAST CO., LLC	461, H&S 41960.2	02/09/2024	CL	P77736	\$825.00
187052	VEER FUEL PARTNERS, INC.	203	02/02/2024	CL	P75721	\$1,942.00
149027	WARREN E & P, INC.	203	02/16/2024	VB	P75665	\$3,162.00
129097	WEIR CANYON HONDA	203, 461	02/09/2024	CL	P75623	\$873.00
163809	WEKA, INC.	403.1	02/09/2024	CL	P76473	\$3,471.00
153004	XTRA FUEL - #2	461	02/02/2024	CL	P78688	\$1,531.00
Total MSPAP Settlements: \$232,840.50						

**SOUTH COAST AQMD'S RULES AND REGULATIONS INDEX
FOR FEBRUARY 2024 PENALTY REPORT**

REGULATION I - GENERAL PROVISIONS

Rule 109 Recordkeeping for Volatile Organic Compound Emissions

REGULATION II - PERMITS

Rule 201 Permit to Construct

Rule 203 Permit to Operate

Rule 221 Plans

Rule 222 Filing Requirements for Specific Emission Sources Not Requiring a Written Permit Pursuant to Regulation II.

REGULATION IV - PROHIBITIONS

Rule 402 Nuisance

Rule 403 Fugitive Dust

Rule 403.1 Wind Entrainment of Fugitive Dust

Rule 461 Gasoline Transfer and Dispensing

Rule 463 Storage of Organic Liquids

REGULATION XI - SOURCE SPECIFIC STANDARDS

Rule 1118 Emissions from Refinery Flares

Rule 1137 PM10 Emission Reductions from Woodworking Operations

Rule 1146 Emissions of Oxides of Nitrogen from Industrial, Institutional and Commercial Boilers, Steam Generators, and Process Heaters

Rule 1146.1 Emissions of Oxides of Nitrogen from Small Industrial, Institutional, and Commercial Boilers, Steam Generators, and Process Heaters

Rule 1148.1 Oil and Gas Production Wells

Rule 1155 Particulate Matter Control Devices (10-08)

Rule 1166 Volatile Organic Compound Emissions from Decontamination of Soil

Rule 1173 Fugitive Emissions of Volatile Organic Compounds

Rule 1176 Sumps and Wastewater Separators

Rule 1178 Further Reductions of VOC Emissions from Storage Tanks at Petroleum Facilities

REGULATION XIV - TOXICS

Rule 1403 Asbestos Emissions from Demolition/Renovation Activities

Rule 1415 Reduction of Refrigerant Emissions from Stationary Air Conditioning Systems

Rule 1469 Hexavalent Chromium Emissions from Chrome Plating and Chromic Acid Anodizing Operations

**SOUTH COAST AQMD'S RULES AND REGULATIONS INDEX
FOR FEBRUARY 2024 PENALTY REPORT**

REGULATION XX - REGIONAL CLEAN AIR INCENTIVES MARKET (RECLAIM)

- Rule 2004 Requirements
- Rule 2012 Requirements for Monitoring, Reporting, and Recordkeeping for Oxides of Nitrogen (NOx) Emissions
- Rule 2012
- Appendix A Protocol for Monitoring, Reporting, and Recordkeeping for Oxides of Nitrogen (NOx) Emissions

REGULATION XXX- TITLE V PERMITS

- Rule 3002 Requirements

CODE OF FEDERAL REGULATIONS

- 40 CFR 60, QQQ Standards of Performance for VOC Emissions from Petroleum Refinery Wastewater
- 40 CFR 61.145 Standard for Demolition and Renovation

CALIFORNIA HEALTH AND SAFETY CODE

- 41700 Prohibited Discharges
- 41960 Certification of Gasoline Vapor Recovery System
- 41960.2 Gasoline Vapor Recovery
- 42402 Violation of Emission Limitations – Civil Penalty