BOARD MEETING DATE: November 4, 2022 AGENDA NO. 15

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights South Coast AQMD rulemaking activities

and public hearings scheduled for 2022.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Wayne Nastri Executive Officer

SLR:MK:IM:AK:ZS

2022 MASTER CALENDAR

The 2022 Master Calendar provides a list of proposed or proposed amended rules for each month, with a brief description, and a notation in the third column indicating if the rulemaking is for the 2016 AQMP, Toxics, AB 617 (for BARCT) or measures identified in an AB617 Community Emission Reduction Plan (CERP), or Other. Rulemaking efforts that are noted for implementation of the 2016 AQMP, Toxics, and AB 617 are either statutorily required and/or are needed to address a public health concern. Projected emission reductions will be determined during rulemaking.

Staff continues to move forward with rulemaking, recognizing stakeholders' resource limitations due to COVID-19. To maintain social distancing while integrating public participation in the rulemaking process, staff is connecting with stakeholders using teleand videoconferencing. Also, staff has increased the review time for working group materials to allow stakeholders additional time to prepare for meetings.

The following symbols next to the rule number indicate if the rulemaking will be a potentially significant hearing, will reduce criteria pollutants, or is part of the RECLAIM transition. Symbols have been added to indicate the following:

- * This rulemaking may have a substantial number of public comments.
- ⁺ This rulemaking will reduce criteria air contaminants and assist toward attainment of ambient air quality standards.
- # This rulemaking is part of the transition of RECLAIM to a command-and-control regulatory structure.

The following table provides a list of changes since the previous Rule Forecast Report.

1106	Marine and Pleasure Craft Coatings
1107	Coating of Metal Parts and Products
Proposed Amended	Rule 1106 and 1107 are being added to First Quarter 2023 to address a SIP
deficiency.	
1118	Control of Emissions from Refinery Flares
Proposed Amended	Rule 1118 is being added to First Quarter 2023 to address a SIP deficiency.
1148.2	Notification and Reporting Requirements for Oil and Gas Wells and Chemical Suppliers
Proposed Amended	Rule 1148.2 is being moved from November 2022 to First Quarter 2023 to allow
staff to continue to	work with stakeholders on remaining key issues.
1153.1	Emissions of Oxides of Nitrogen from Commercial Food Ovens
Proposed Amended	Rule 1153.1 is being moved from December 2022 to Second Quarter 2023 to
allow staff addition	al time to reevaluate the BARCT analysis.
1159.1	Control of NOx Emissions from Nitric Acid Tanks
Proposed Rule 1159	9.1 is being moved from December 2022 to First Quarter 2023 to allow staff
additional time to re	eevaluate cost effectiveness and implementation schedule.

2022 MASTER CALENDAR

Month	Title and Description	Type of
December		Rulemaking
No rule adoptions or amendments for consideration in December 2022.		

^{*} Potentially significant hearing

⁺ Reduce criteria air contaminants and assist toward attainment of ambient air quality standards

[#] Part of the transition of RECLAIM to a command-and-control regulatory structure

Master 2023 CALENDAR

1 st Quarter	Title and Description	Type of Rulemaking
Reg III	Fee Rules	Other
including 304	Equipment, Materials, and Ambient Air Analyses	
304.1	Analyses Fees	
304.2	Fees for Operations Supportive of Emissions Analyses	
	Proposed Amended Rules 304, 304.1, and Proposed Rule 304.2 will	
	seek to recover costs incurred by South Coast AQMD from	
	operators responsible for large incidents requiring South Coast	
	AQMD response, along with Regulation III revisions based on the	
	results of a comprehensive fee study. Kalam Cheung 909.396.3281; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1106	Marine and Pleasure Craft Coatings	Other
1107	Coating of Metal Parts and Products	
	Proposed Amended Rules 1106 and 1107 will remove references to	
	ASTM D 7767-11 to address the U.S. EPA's limited SIP	
	disapproval. Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1118	Control of Emissions from Refinery Flares	Other
	Proposed Amended Rule 1118 will update the Executive Officer	
	approval of allowable ASTM test methods to require approval from	
	CARB and the U.S. EPA.	
1125	Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	A ON AD
1135	Emissions of Oxides of Nitrogen from Electricity Generating	AQMP/
	Facilities	AB 617
	Proposed Amended Rule 1135 will modify provisions for	BARCT
	electricity generating units at Santa Catalina Island to reflect a	
	revised BARCT assessment. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1146.2#	Emissions of Oxides of Nitrogen from Large Water Heaters and	AQMP/
	Small Boilers and Process Heaters	AB 617
	Proposed Amended Rule 1146.2 will update the NOx emission	BARCT
	limits to reflect BARCT. Other provisions may be added to facilitate	
	the deployment of zero-emission units regulated under the proposed	
	amended rule. Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

^{*} Potentially significant hearing

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[#] Part of the transition of RECLAIM to a command-and-control regulatory structure

Master 2023 CALENDAR (Continued)

1 st Quarter (Continued)	Title and Description	Type of Rulemaking
1148.2	Notification and Reporting Requirements for Oil and Gas Wells	Other/
	and Chemical Suppliers	AB 617 CERP
	Proposed Amended Rule 1148.2 will evaluate the applicability of	
	well activities, improve notifications of well working activities, and address other issues.	
1159.1#	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Control of NOx Emissions from Nitric Acid Tanks	AQMP/
1137.1	Proposed Rule 1159.1 will establish requirements to reduce NOx	AB 617
	emissions from nitric acid units that will apply to RECLAIM, former	
	RECLAIM, and non-RECLAIM facilities.	D/MC1
1178	Kalam Cheung 909.396.3281; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Further Reductions of VOC Emissions from Storage Tanks at	AB 617 CERP
1176	Petroleum Facilities	AD 017 CERT
	Proposed Amended Rule 1178 will incorporate the use of more	
	advanced early leak detection methods and improve leak detection	
	and repair programs for storage tanks to further reduce VOC	
	emissions.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1405	Control of Ethylene Oxide and Chlorofluorocarbon Emissions	Toxics
	from Sterilization or Fumigation Processes	
	Amendments needed to address ethylene oxide emissions from	
	· · · · · · · · · · · · · · · · · · ·	
	sterilization of medical equipment. Kalam Cheung 909.396.3281; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1426.1	Hexavalent Chromium Emissions from Metal Finishing	Toxics
	Operations	
	Proposed Rule 1426.1 will reduce hexavalent chromium emissions	
	from heated chromium tanks used at facilities with metal finishing	
	operations that are not subject to Rule 1469. Kalam Cheung 909.396.3281; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
2306	New Intermodal Railyard Indirect Source Rule	AQMP/
	Proposed Rule 2306 will establish requirements for new intermodal	AB 617 CERP
	railyards to minimize emissions from indirect sources associated	
	with new railyards.	
	Elaine Shen 909.396.2715; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
Regulation	RECLAIM	AQMP
XX*#	Proposed Amended Regulation XX will address the transition of	
	RECLAIM facilities to a command-and-control regulatory structure. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

^{*} Potentially significant hearing

⁺ Reduce criteria air contaminants and assist toward attainment of ambient air quality standards [#] Part of the transition of RECLAIM to a command-and-control regulatory structure

Master 2023 CALENDAR (Continued)

2 nd Quarter	Title and Description	Type of Rulemaking
1110.2	Emissions from Gaseous- and Liquid-Fueled Engines	Other
1110.3	Emissions from Linear Generators	
	Proposed Amended Rule 1110.2 will remove requirements from	
	linear generators and Proposed Rule 1110.3 will establish emission	
	standards and requirements for linear generators. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1153.1#	Emissions of Oxides of Nitrogen from Commercial Food Ovens	AQMP/
	Proposed Amended Rule 1153.1 will establish NOx BARCT limits	AB 617
	and expand the applicability to RECLAIM and former RECLAIM	BARCT
	facilities.	
2202*	Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 On-Road Motor Vehicle Mitigation Options	Other
2202	Proposed Amended Rule 2202 will streamline implementation for	Other
	regulated entities, as well as reduce review and administration time	
	for South Coast AQMD staff. Concepts may include program	
	components to facilitate achieving average vehicle ridership targets. Vicki White 909.396.3436; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
Regulation	New Source Review	AQMP
XIII*#	Proposed Amended Regulation XIII will revise New Source Review	
	provisions to address facilities that are transitioning from	
	RECLAIM to a command-and-control regulatory structure and to	
	address comments from U.S. EPA. Additional rules under	
	Regulation XIII may be needed to address offsets and other	
	provisions under Regulation XIII.	
3 rd Quarter	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Title and Description	Type of Rulemaking
1151	Motor Vehicle and Mobile Equipment Non-Assembly Line	Other
	Coating Operations	
	Proposed Amended Rule 1151 will provide clarifications of current	
	requirements and amend provisions to address implementation issues.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706 Socio: Elaine Shen 909.396.2715	

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[#] Part of the transition of RECLAIM to a command-and-control regulatory structure

Master 2023 CALENDAR (Continued)

3 rd Quarter (Continued)	Title and Description	Type of Rulemaking
1180.1	Fenceline and Community Monitoring	Other
	Proposed Rule 1180.1 will establish fenceline and community	
	monitoring requirements for non-petroleum refineries and facilities	
	that are not currently included in Rule 1180 – Refinery Fenceline	
	and Community Air Monitoring. Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1445*	Control of Toxic Emissions from Laser Arc Cutting	Toxics
	Proposed Rule 1445 will establish requirements to reduce	
	hexavalent chromium and other metal toxic air contaminant	
	particulate emissions from laser arc cutting.	
2204	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	A ON ID /
	Marine Port Indirect Source Rule	AQMP/
	Proposed Rule 2304 will establish requirements to reduce emissions	AB617 CERP
	from indirect sources related to marine ports. Elaine Shen 909 396. 2715; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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[#] Part of the transition of RECLAIM to a command-and-control regulatory structure

2022 To-Be-Determined

2022	Title and Description	Type of Rulemaking
102	Definition of Terms	Other
	Proposed amendments may be needed to update and add	
	definitions, and potentially modify exemptions. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
103	Definition of Geographical Areas	Other
	Proposed amendments are needed to update geographic areas to be	
	consistent with state and federal references to those geographic	
	areas.	
209	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Transfer and Voiding of Permits	Other
207	Proposed amendments may be needed to clarify requirements for	Other
	change of ownership and permits and the assessment of associated	
	fees.	
	Kalam Cheung 909.396.3281; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
219	Equipment Not Requiring a Written Permit Pursuant to	Other
	Regulation II	
	Proposed Amendments may be needed to address issues raised by	
	U.S. EPA for approval in the State Implementation Plan or to	
	identify sources that are currently exempt from permitting. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
222	Filing Requirements for Specific Emission Sources Not	Other
	Requiring a Written Permit Pursuant to Regulation II	
	Proposed Amendments may be needed to require certain equipment	
	that is currently not permitted to register the equipment to gather	
	information and emissions data.	
222	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	AOMD
223	Emission Reduction Permits for Large Confined Animal Facilities	AQMP
	Proposed Amended Rule 223 will seek additional ammonia	
	emission reductions from large confined animal facilities by	
	lowering the applicability threshold. Proposed amendments will	
	implement BCM-04 in the 2016 AQMP.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
317	Clean Air Act Non-Attainment Fees	Other
	Proposed amendments may be needed to modify CAA Section 185	
	fees for non-attainment.	
	Elaine Shen 909.396.2715; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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2022	Title and Description	Type of Rulemaking
403.1	Supplemental Fugitive Dust Control Requirements for	Other
	Coachella Valley Sources	
	Proposed Amended Rule 403.1 would clarify existing requirements	
	for dust control and remove outdated provisions contained in	
	supporting documents for Rule 403.1. TBD; CEQA; Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
407#	Liquid and Gaseous Air Contaminants	AB 617
	Proposed Amended Rule 407 will update SOx emission limits to	BARCT
	reflect Best Available Retrofit Control Technology, if needed,	
	remove exemptions for RECLAIM facilities, and update	
	monitoring, reporting, and recordkeeping requirements.	
410	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	Other
410	Odors from Transfer Stations and Material Recovery Facilities Proposed Amended Puls 410 will elegify evicting provisions	Other
	Proposed Amended Rule 410 will clarify existing provisions.	
	Additional provisions may be needed to address activities associated with diversion of food waste to transfer stations or	
	material recovery facilities. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
425	Odors from Cannabis Processing	Other
	Proposed Rule 425 will establish requirements for control of odors	
	from cannabis processing.	
420	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	DECLAIM
430	Breakdown Provisions	RECLAIM
	Amendments to Rule 430 will need to be amended to remove	Other
	exemptions for facilities that exit the RECLAIM program and	
	update references to CEMS rules. Other amendments may be	
	needed to address current policies from U.S. EPA regarding startup,	
	shutdown, and malfunction requirements. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
431.1#	Sulfur Content of Gaseous Fuels	AB 617
	Proposed Amended Rule 431.1 will assess exemptions, including	BARCT/
	RECLAIM, and update other provisions, if needed.	AB 617 CERP
421.2#	Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	15.45
431.2#	Sulfur Content of Liquid Fuels	AB 617
	Proposed Amended Rule 431.2 will assess exemptions, including	BARCT/
	RECLAIM, and update other provisions, if needed. Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	AB 617 CERP

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[#] Part of the transition of RECLAIM to a command-and-control regulatory structure

2022	Title and Description	Type of Rulemaking
431.3#	Sulfur Content of Fossil Fuels	AB 617
	Proposed Amended Rule 431.3 will assess exemptions, including	BARCT/
	RECLAIM, and update other provisions, if needed. Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	AB 617 CERP
442.1	Usage of Solvent	Other
1107	Coating of Metal Parts and Products	
1124	Aerospace Assembly and Component Manufacturing	
	Operations	
1136	Wood Products Coatings	
1145	Plastic, Rubber, Leather, and Glass Coatings	
1171	Solvent Cleaning Operations	
	Proposed amendments will prohibit the sale, distribution, and	
	application of materials that do not meet the VOC limits specified	
	in Regulation XI rules and possible provisions to prohibit	
	circumvention of VOC limits. Other provisions may be needed to	
	address exempt compounds.	
444	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Open Burning	Other
	Amendments may be needed to clarify existing provisions. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	Other
445*	Wood Burning Devices	AQMP
	Proposed Amended Rule 445 will address additional U.S. EPA	_
	requirements for Best Available Control Measures and potentially	
	address ozone contingency measure requirements for the Coachella	
	Valley. Amendments may be needed to revise the penalty structure	
	for violations on No Burn Days during the wood burning season. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
462	Organic Liquid Loading	Other
	Proposed Amended Rule 462 will incorporate the use of advanced	
	techniques to detect fugitive emissions and Facility Vapor Leak.	
	Other amendments may be needed to streamline implementation	
	and add clarity. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
463	Organic Liquid Storage	Other
	Proposed Amended Rule 463 will address the current test method	
	and improve the effectiveness, enforceability, and clarity of the	
	rule. Proposed amendments may also be needed to ensure	
	consistency with Rule 1178. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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[#] Part of the transition of RECLAIM to a command-and-control regulatory structure

2022	Title and Description	Type of Rulemaking
468#	Sulfur Recovery Units	AB 617
	Proposed Amended Rule 468 will update SOx emission limits to	BARCT
	reflect Best Available Retrofit Control Technology, if needed,	
	remove exemptions for RECLAIM facilities, and update	
	monitoring, reporting, and recordkeeping requirements. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
469#	Sulfuric Acid Units	AB 617
	Proposed Amended Rule 469 will update SOx emission limits to	BARCT
	reflect Best Available Retrofit Control Technology, if needed,	
	remove exemptions for RECLAIM facilities, and update	
	monitoring, reporting, and recordkeeping requirements. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1100	Implementation Schedule for NOx Facilities	
	Proposed Amended Rule 1100 will establish the implementation	
	schedule for Rule 1147 equipment at NOx RECLAIM and former	
	NOx RECLAIM facilities.	
1101#	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	AB 617
1101	Secondary Lead Smelters/Sulfur Oxides Proposed Amended Rule 1101 will update SOx emission limits to	BARCT
	reflect Best Available Retrofit Control Technology, if needed,	DAKCI
	remove exemptions for RECLAIM facilities, and update	
	monitoring, reporting, and recordkeeping requirements.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1105#	Fluid Catalytic Cracking Units SOx	AB 617
	Proposed Amended Rule 1105 will update SOx emission limits to	BARCT/
	reflect Best Available Retrofit Control Technology, if needed,	AB 617 CERP
	remove exemptions for RECLAIM facilities, and update	
	monitoring, reporting, and recordkeeping requirements. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1110.2*+#	Emissions from Gaseous- and Liquid-Fueled Engines	AQMP/
	Proposed amendments will address use of emergency standby	AB 617
	engines at essential public services for Public Safety Power Shutoff	BARCT
	programs. Proposed amendments may also be needed to incorporate	
	possible comments by U.S. EPA for approval into the SIP and	
	address monitoring provisions for new engines. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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[#] Part of the transition of RECLAIM to a command-and-control regulatory structure

2022	Title and Description	Type of Rulemaking
1111.1	Zero-Emission Residential Furnaces	AQMP
	Proposed Rule 1111.1 may include provisions to encourage zero	
	emission residential furnaces that goes beyond Rule 1111 for gas-	
	fired furnaces. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1113	Architectural Coatings	Other
	Proposed amendments may be needed to address delisted	
	compounds and other amendments to improve clarity and to remove	
	obsolete provisions.	
1110#	Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	A.D. 615
1119#	Petroleum Coke Calcining Operations – Oxides of Sulfur	AB 617
	Proposed Amended Rule 1119 will update SOx emission limits to	BARCT/
	reflect Best Available Retrofit Control Technology, if needed,	AB 617 CERP
	remove exemptions for RECLAIM facilities, and update	
	monitoring, reporting, and recordkeeping requirements. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1121*	Control of Nitrogen Oxides from Residential Type, Natural-	AQMP
	Gas-Fired Water Heaters	
	Proposed amendments may be needed to further reduce NOx	
	emissions from water heaters.	
1101.1	Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	4 O 1 M
1121.1	Zero Emission Residential Water Heaters	AQMP
	Proposed Rule 1121.1 may include provisions to encourage zero	
	emission water heaters that goes beyond Rule 1121 for gas-fired	
	water heaters.	
1133.3	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Emission Reductions from Greenwaste Composting Operations	AQMP
1133.3	Proposed Amended Rule 1133.3 will seek additional VOCs and	AQMI
	ammonia emission reductions from greenwaste and foodwaste	
	composting. Proposed amendments will implement BCM-10 in the	
	2016 AQMP.	
	ZOTO AQIVIF. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1138	Control of Emissions from Restaurant Operations	AQMP
	Proposed Amended Rule 1138 will further reduce emissions from	~
	char boilers.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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[#] Part of the transition of RECLAIM to a command-and-control regulatory structure

2022	Title and Description	Type of Rulemaking
1142	Marine Tank Vessel Operations	Other
	Proposed Amended Rule 1142 will address VOC and hydrogen	
	sulfide emissions from marine tank vessel operations, applicability,	
	noticing requirements, and provide clarifications. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1146	Emissions of Oxides of Nitrogen from Industrial, Institutional,	Other
	and Commercial Boilers, Steam Generators, and Process	
	Heaters	
	Proposed amendments to Rule 1146 may be needed to incorporate	
	comments from U.S. EPA.	
11154#	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1146.1#	Emissions of Oxides of Nitrogen from Small Industrial,	Other
	Institutional, and Commercial Boilers, Steam Generators, and	
	Process Heaters	
	Proposed amendments to Rule 1146.1 may be needed to clarify	
	provisions for industry-specific categories and to incorporate	
	comments from U.S. EPA.	
1148.1*	Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Oil and Gas Production Wells	Other/
111011	Proposed Amendments to Rule 1148.1 may be needed to further	AB 617 CERP
	reduce emissions from operations, implement early leak detection,	112 01, 0214
	odor minimization plans, and enhanced emissions and chemical	
	reporting from oil and drilling sites.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1165	Control of Emissions from Incinerators	AQMP
	Proposed Rule 1165 will establish emission standards, source	
	testing, and monitoring, recordkeeping, and reporting requirements	
	for incinerators.	
1100	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	O41 ::
1166	Volatile Organic Compound Emissions from Decontamination of Soil	Other
	Proposed Amended Rule 1166 will update requirements,	
	specifically concerning notifications and usage of mitigation plans	
	(site specific versus various locations). Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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2022	Title and Description	Type of Rulemaking
1171	Solvent Cleaning Operations	Other
	Proposed Amendments to Rule 1171 may be needed to address	
	certain exempt chemicals and compliance issues. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706 Socio: Elaine Shen 909.396.2715	
1173	Control of Volatile Organic Compound Leaks and Releases	Other/
	from Components at Petroleum Facilities and Chemical Plants	AB 617 CERP
	Proposed Amended Rule 1173 will further reduce emissions from	
	petroleum and chemical plants by requiring early leak detection	
	approaches. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1176	VOC Emissions from Wastewater Systems	Other/
1170	Proposed Amended Rule 1176 will clarify the applicability of the	AB 617 CERP
	rule to include bulk terminals under definition of "Industrial	
	Facilities," and streamline and clarify provisions.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1180	Refinery Fenceline and Community Air Monitoring	Other
	Amendments to Rule 1180 may be needed to provide additional	
	clarity and if Proposed Rule 1180.1 is adopted, provisions may be	
	needed to provide additional clarity. Heather Farr 909.396.3672; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1403*	Asbestos Emissions from Demolition/Renovation Activities	Toxics
1103	Proposed Amended Rule 1403 will enhance implementation,	Tomes
	improve rule enforceability, update provisions, notifications,	
	exemptions, and align provisions with the applicable U.S. EPA	
	National Emission Standard for Hazardous Air Pollutants	
	(NESHAP) and other state and local requirements as necessary. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1404	Hexavalent Chromium Emissions from Cooling Towers	Toxics
	Amendments may be needed to provide additional clarifications	AQMP
	regarding use of process water that is associated with sources that	
	have the potential to contain chromium in cooling towers and	
	address VOC emissions.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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2022	Title and Description	Type of Rulemaking
1415	Reduction of Refrigerant Emissions from Stationary Air	Other
1415.1	Conditioning Systems, and Reduction of Refrigerant Emissions	
	from Stationary Refrigeration Systems	
	Proposed Amended Rules 1415 and 1415.1 will align requirements	
	with the proposed CARB Refrigerant Management Program and	
	U.S. EPA's Significant New Alternatives Policy Rule provisions	
	relative to prohibitions on specific hydrofluorocarbons. TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1420	Emissions Standard for Lead	Toxics
	Proposed Amended Rule 1420 will update requirements to address	
	arsenic emissions to close a regulatory gap between Rule 1420 and	
	Rule 1407 - Control of Emissions of Arsenic, Cadmium, and Nickel	
	from Non-Ferrous Metal Melting Operations. Other provisions may	
	be needed to address storage and handling requirements, and revise	
	closure requirements.	
1420.1	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Emission Standards for Lead and Other Toxic Air	Toxics
1420.1	Contaminants from Large Lead-Acid Battery Recycling	TOXICS
	Facilities	
	Proposed Amendments are needed to update applicable test methods	
	and provide clarifications regarding submittal of a source-test	
	protocol. Additional amendments may be needed to address	
	monitoring and post closure requirements.	
1 120 2	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1420.2	Emission Standards for Lead from Metal Melting Facilities	Toxics
	Proposed Amended Rule 1420.2 will update requirements to address	
	arsenic emissions to close a regulatory gap between Rule 1420 and	
	Rule 1407 - Control of Emissions of Arsenic, Cadmium, and Nickel	
	from Non-Ferrous Metal Melting Operations. Additional	
	amendments may be needed to address monitoring and post closure	
	requirements. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1435*	Control of Emissions from Metal Heat Treating Processes	Toxics/
	Proposed Rule 1435 will establish requirements to reduce point	AB 617 CERP
	source and fugitive toxic air contaminants including hexavalent	
	chromium emissions from heat treating processes. Proposed Rule	
	1435 will also include monitoring, reporting, and recordkeeping	
	requirements. Kalam Cheung 909.396.3281; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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2022	Title and Description	Type of Rulemaking
1450*	Control of Methylene Chloride Emissions	Toxics
	Proposed Rule 1450 will reduce methylene chloride emissions from	
	furniture stripping and establish monitoring, reporting, and	
	recordkeeping requirements.	
1455	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Control of Hexavalent Chromium Emissions from Torch	Toxics
1433	Cutting and Welding	TOXICS
	Proposed Rule 1455 will establish requirements to reduce	
	hexavalent chromium emissions from torch cutting and welding of	
	chromium alloys.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1466.1	Control of Particulate Emissions from Demolition of Buildings	Toxics
	Proposed Rule 1466.1 will establish requirements to minimize PM	
	emissions during the demolition of buildings that housed equipment	
	and processes with metal toxic air contaminants and pollution	
	control equipment.	
1469	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715 Hexavalent Chromium Emissions from Chromium	Toxics
1409	Electroplating and Chromic Acid Anodizing Operations	TOXICS
	Amendments to Rule 1469 may be needed to address potential	
	changes with the CARB's Hexavalent Chromium Airborne	
	Toxic Control Measure for Chrome Plating and Chromic Acid	
	Anodizing Operations.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
1470	Requirements for Stationary Diesel-Fueled Internal Combustion	Toxics
	and Other Compression Ignition Engines	
	Proposed Amended Rule 1470 will include provisions to further	
	reduce diesel particulate emissions from stationary diesel-fueled	
	internal combustion engines.	
1.470	TBD; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	Т:
1472	Requirements for Facilities with Multiple Stationary Emergency	Toxics
	Standby Diesel-Fueled Internal Combustion Engines Proposed Amended Pula 1472 will remove provisions that are no	
	Proposed Amended Rule 1472 will remove provisions that are no	
	longer applicable, update and streamline provisions to reflect the	
	2015 Health Risk Assessment Guidelines and assess the need for	
	Compliance Plans. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	

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2022	Title and Description	Type of Rulemaking
2306.1	Existing Intermodal Railyard Indirect Source Rule	AQMP/
	Proposed Rule 2306.1 will establish requirements for existing	AB 617 CERP
	intermodal railyards to minimize emissions from indirect sources	
	associated with these facilities. Elaine Shen 909.396.2715; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	
Regulation	Facility-Based Mobile Sources	AQMP/
XXIII*+	Proposed rules within Regulation XXIII would reduce emissions	Toxics/
	from indirect sources (e.g., mobile sources that visit facilities). Elaine Shen 909.396.2715; CEQA: Michael Krause 909.396.2706; Socio: Elaine Shen 909.396.2715	AB 617 CERP
Regulation II,	Various rule amendments may be needed to meet the requirements	Other/ AQMP/
III, IV, XIV,	of state and federal laws, implement OEHHA's 2015 revised risk	Toxics/
	assessment guidance, changes from OEHHA to new or revised toxic	AB 617
XXIV, XXX	air contaminants or their risk values, address variance issues,	BARCT/
and XXXV	emission limits, technology-forcing emission limits, conflicts with	AB 617 CERP
	other agency requirements, to abate a substantial endangerment to	
	public health, additional reductions to meet SIP short-term measure	
	commitments, to address issues raised by U.S. EPA or CARB for the	
	SIP, compliance issues that are raised by the Hearing Board, or	
	regulatory amendments needed as a result of the COVID-19	
	pandemic. Amendments to existing rules may be needed to address	
	use of materials that contain chemicals of concern. The associated	
	rule development or amendments include, but are not limited to,	
	South Coast AQMD existing, or new rules to implement the 2012 or	
	2016 AQMP measures, and if adopted, 2022 AQMP measures. This	
	includes measures in the 2016 AQMP to reduce toxic air	
	contaminants or reduce exposure to air toxics from stationary,	
	mobile, and area sources. Rule adoption or amendments may include	
	updates to provide consistency with CARB Statewide Air Toxic	
	Control Measures, or U.S. EPA's National Emission Standards for	
	Hazardous Air Pollutants. Rule adoption or amendments may be	
	needed to implement AB 617 including but not limited to BARCT	
	rules, Community Emission Reduction Plans prepared pursuant to	
	AB 617, or new or amended rules to abate a public health issue	
	identified through emissions testing or ambient monitoring.	

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