BOARD MEETING DATE: February 4, 2022 AGENDA NO. 12

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:SN: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 Best Available Retrofit Control Technology (BARCT) or measures identified in a 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.

	429	Start-Up and Shutdown Exemption Provisions for Oxides of Nitrogen
Proposed Amended Rule 429 is being moved from April to June 2022 to allow additional time		Rule 429 is being moved from April to June 2022 to allow additional time for
	staff to work with s	takeholders.

2022 MASTER CALENDAR

Month	Tidle and Demonstration	Type of
March	Title and Description	Rulemaking
1115	Motor Vehicle Assembly Line Coating Operations	Other
	Proposed Rule 1115 will address U.S. EPA RACT requirements for	
	motor vehicle assembly line coating operations. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
April	Title and Description	Type of Rulemaking
1147*+#	NOx Reductions from Miscellaneous Sources	AQMP/
	Proposed Amended Rule 1147 will revise NOx emission limits to	AB 617
	reflect BARCT for miscellaneous combustion sources and will apply	BARCT
	to RECLAIM, former RECLAIM facilities, and non-RECLAIM	
	facilities. Other revisions are to improve clarity and reflect	
	categories that will be addressed in other rules. Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
1147.2*+#	NOx Reductions from Metal Melting and Heating Furnaces	AQMP/
	Proposed Rule 1147.2 will establish NOx emission limits to reflect	AB 617
	BARCT for metal melting and heating furnaces and will apply to	BARCT
	RECLAIM, former RECLAIM, and non-RECLAIM facilities.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	T C
May	Title and Description	Type of Rulemaking
Reg. III	Fees – General Amendments	Other
318	Fees for Cost Recovery for Emissions Analyses	
	Proposed amendments to Regulation III will incorporate the	
	Consumer Price Index adjustment to reflect inflation pursuant to	
	Rule 320. Other proposed amendments may be needed to update and	
	add fees associated with existing programs and implementation of	
	new or revised programs. Proposed Rule 318 will establish fees to	
	recover costs when the South Coast AQMD conducts specific	
	emissions analyses such as source tests or ambient monitoring that	
	are associated with a specific owner or operator of a facility. Elaine Shen 909 396. 2715; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

^{*} 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

Month May (Continued)	Title and Description	Type of Rulemaking
403.2	Fugitive Dust from Large Roadway Projects	Other
	Proposed Rule 403.2 will establish requirements to minimize PM	
	emissions and require additional public notification for large	
	roadway construction projects. Eugene Kang 909.396.3524; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
June	Title and Description	Type of Rulemaking
218.2	Enhanced Requirements for Continuous Emission Monitoring	Other
	System	
218.3	Enhanced Requirements for Continuous Emission Monitoring	
	System Performance Specifications	
	Proposed Amended Rules 218.2 and 218.3 are needed to include	
	provisions when monitoring mass emission limits using a	
	Continuous Emissions Monitoring Systems for non-RECLAIM and	
	former RECLAIM facilities. Other amendments may be needed for	
	clarity or to remove obsolete provisions.	
420	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	0.1
429	Start-Up and Shutdown Exemption Provisions for Oxides of	Other
	Nitrogen	
	Proposed amendments to Rule 429 will update startup and shutdown	
	provisions for a variety of combustion equipment regulated under	
	source-specific rules. Michael Morris 909-396-3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

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Month		Type of
August	Title and Description	Rulemaking
1148.2	Notification and Reporting Requirements for Oil and Gas Wells	Other/
	and Chemical Suppliers	AB 617 CERP
	Proposed amendments to Rule 1148.2 may be needed to expand the	
	applicability of well activities, improve notifications of well working	
	activities, add additional monitoring provisions, and to address other	
	issues. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
1153.1	Emissions of Oxides of Nitrogen from Commercial Food Ovens	AQMP/
1133.1	Proposed amendments to Rule 1153.1 are needed to establish NOx	AB 617
	BARCT limits for the RECLAIM transition.	BARCT
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	-
September	Title and Description	Type of
-	·	Rulemaking
1178	Further Reductions of VOC Emissions from Storage Tanks at	AB 617 CERP
	Petroleum Facilities	
	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: Shah Dabirian 909.396.3076	
1426.1	Control of Hexavalent Chromium Emissions from Metal	Toxics
	Finishing 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.	
1466.1	TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Control of Particulate Emissions from Demolition of Building	Toxics
1700.1	Proposed Rule 1466.1 will establish requirements to minimize PM	TOAICS
	emissions during the demolition of buildings that housed equipment	
	and processes with metal toxic air contaminants and pollution	
	control equipment. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

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Month		Type of
October	Title and Description	Rulemaking
1159.1	Control of NOx Emissions from Nitric Acid Tanks	AQMP/
	Proposed Rule 1159.1 will establish requirements to reduce NOx	AB 617
	emissions from nitric acid units that will apply to RECLAIM, former	BARCT
	RECLAIM, and non-RECLAIM facilities. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
2202*	On-Road Motor Vehicle Mitigation Options	Other
	Proposed Amended Rule 2202 will streamline implementation for	
	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: Shah Dabirian 909.396.3076	
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.	
Regulation	Elaine Shen 909 396. 2715; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 RECLAIM	AQMP
XX*#	Proposed Amended Regulation XX will address the transition of	AQMI
AA	RECLAIM facilities to a command-and-control regulatory structure.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
November	Title and Description	Type of Rulemaking
1135	Emissions of Oxides of Nitrogen from Electricity Generating	AQMP/
1133	Facilities	AB 617
	Proposed Amended Rule 1135 will modify provisions for	BARCT
	electricity generating units at Santa Catalina Island to reflect a	B ⁷ IRC 1
	revised BARCT assessment.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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.	
1445*	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706 Socio: Shah Dabirian 909.396.3076 Control of Toxic Emissions from Laser Arc Cutting	Toxics
1443		TOXICS
	Proposed Rule 1445 will establish requirements to reduce hexavalent chromium and other metal toxic air contaminant	
	particulate emissions from laser arc cutting.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

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Month November (Continued)	Title and Description	Type of Rulemaking
1460	Control of Particulate Emissions from Metal Cutting and	Other
	Shredding Operations	
	Proposed Rule 1460 will establish housekeeping and best	
	management practices to minimize fugitive particulate emissions	
	from metal cutting and shredding operations. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
December		Type of
December	Title and Description	Rulemaking
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.	
	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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. Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
2304	Marine Port Indirect Source Rule	AQMP
	Proposed Rule 2304 will reduce emissions from indirect sources	
	related to marine ports and is included in the rule calendar as a	
	placeholder in case a Memorandum of Understanding to reduce	
	emissions cannot be reached with the Ports of Los Angeles and Long	
	Beach. Elaine Shen 909 396. 2715; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

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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: Shah Dabirian 909.396.3076	
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. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
209	Transfer and Voiding of Permits	Other
	Proposed amendments may be needed to clarify requirements for	
	change of ownership and permits and the assessment of associated	
	fees.	
210	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	Othor
219	Equipment Not Requiring a Written Permit Pursuant to Regulation II	Other
	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: Shah Dabirian 909.396.3076	
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. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
223	Emission Reduction Permits for Large Confined Animal	AQMP
	Facilities	
	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: Shah Dabirian 909.396.3076	
317	Clean Air Act Non-Attainment Fees	Other
	Proposed amendments may be needed to modify CAA Section 185	-
	fees for non-attainment.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

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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: Shah Dabirian 909.396.3076	
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. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
410	Odors from Transfer Stations and Material Recovery Facilities	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: Shah Dabirian 909.396.3076	
425	Odors from Cannabis Processing	Other
	Proposed Rule 425 will establish requirements for control of odors	
	from cannabis processing. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
430	Breakdown Provisions	RECLAIM
	Amendments to Rule 430 will be needed to amended 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: Shah Dabirian 909.396.3076	
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
431.2#	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Sulfur Content of Liquid Fuels	AB 617
131.2	Proposed Amended Rule 431.2 will assess exemptions, including	BARCT/
	RECLAIM, and update other provisions, if needed.	AB 617 CERP
	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	TE OI, CEIU

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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. Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	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. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
444	Open Burning	Other
	Amendments may be needed to clarify existing provisions.	
445*	TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Wood Burning Devices	AQMP
113	Proposed Amended Rule 445 will address additional U.S. EPA	71Q1111
	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.	
	Ian MacMillan 909.396.3244; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076	

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	2022 To-De-Determined (Continued)	Type of
2022	Title and Description	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: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076 Secondary Lead Smelters/Sulfur Oxides	AB 617
1101	Proposed Amended Rule 1101 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: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076	
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 Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076	

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2022	Title and Description	Type of Rulemaking
1113	Architectural Coatings	Other
	Proposed amendments may be needed address delisted compounds	
	and other amendments to improve clarity and to remove obsolete	
	provisions.	
1110*	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	A OMD/
1118*	Control of Emissions from Refinery Flares	AQMP/
	Proposed Amended Rule 1118 will incorporate revisions to further	AB 617 CERP
	reduce flaring at refineries, provisions for clean service flares, and	
	facility thresholds. Other amendments to improve clarity and to	
	remove obsolete provisions. Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
1119#	Petroleum Coke Calcining Operations – Oxides of Sulfur	AB 617
1117	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	AD 017 CERT
	monitoring, reporting, and recordkeeping requirements.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
1121*	Control of Nitrogen Oxides from Residential Type, Natural-	AQMP
	Gas-Fired Water Heaters	
	Proposed amendments may be needed further reduce NOx	
	emissions from water heaters.	
1101.1	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	4 O MD
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: Shah Dabirian 909.396.3076 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. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076	

^{*} Potentially significant hearing

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Marine Tank Vessel Operations 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: Shah Dabirian 909.396.3076	2022	Title and Description	Type of Rulemaking
sulfide emissions from marine tank vessel operations, applicability, noticing requirements, and provide clarifications. TBD: CEOA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Emissions of Oxides of Nitrogen from Industrial, Institutional, and Commercial Boilers, Steam Generators, and Process Heaters Proposed amendments to Rule 1146 may be needed to incorporate comments from U.S. EPA. TBD: CEOA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Emissions of Oxides of Nitrogen from Small Industrial, 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. Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Oil and Gas Production Wells Proposed Amendments to Rule 1148.1 may be needed to further reduce emissions from operations, implement early leak detection, odor minimization plans, and enhanced emissions and chemical reporting from oil and drilling sites. TBD: CEOA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Control of Emissions from Incinerators Proposed Rule 1165 will establish emission standards, source testing, and monitoring, recordkeeping, and reporting requirements for incinerators. TBD: CEOA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	1142	Marine Tank Vessel Operations	Other
noticing requirements, and provide clarifications. TBD: CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Emissions of Oxides of Nitrogen from Industrial, Institutional, and Commercial Boilers, Steam Generators, and Process Heaters Proposed amendments to Rule 1146 may be needed to incorporate comments from U.S. EPA. TBD: CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 1146.1# Emissions of Oxides of Nitrogen from Small Industrial, 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. Michael Krause 909.396.2706; CeQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 1148.1* Oil and Gas Production Wells Proposed Amendments to Rule 1148.1 may be needed to further reduce emissions from operations, implement early leak detection, odor minimization plans, and enhanced emissions and chemical reporting from oil and drilling sites. TBD: CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Control of Emissions from Incinerators Proposed Rule 1165 will establish emission standards, source testing, and monitoring, recordkeeping, and reporting requirements for incinerators. TBD: CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076		Proposed Amended Rule 1142 will address VOC and hydrogen	
1146 Emissions of Oxides of Nitrogen from Industrial, Institutional, and Commercial Boilers, Steam Generators, and Process Heaters Proposed amendments to Rule 1146 may be needed to incorporate comments from U.S. EPA. TBD: CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 1146.1# Emissions of Oxides of Nitrogen from Small Industrial, 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. Michael Krause 909.396.2706; EQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 1148.1* Oil and Gas Production Wells Proposed Amendments to Rule 1148.1 may be needed to further reduce emissions from operations, implement early leak detection, odor minimization plans, and enhanced emissions and chemical reporting from oil and drilling sites. TBD: CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 AQMP Proposed Rule 1165 will establish emission standards, source testing, and monitoring, recordkeeping, and reporting requirements for incinerators. TBD: CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076		sulfide emissions from marine tank vessel operations, applicability,	
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testing, and monitoring, recordkeeping, and reporting requirements for incinerators. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	1165		AQMP
for incinerators. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076		•	
TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076			
	1166		Other
of Soil		_	0 13202
Proposed Amended Rule 1166 will update requirements,			
specifically concerning notifications and usage of mitigation plans			
(site specific versus various locations).		(site specific versus various locations).	
Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	1160		041
1168 Adhesive and Sealant Applications Other	1168		Other
Amendments to Rule 1168 may be needed to address VOC limits		•	
for certain applications. Other amendments may also be needed. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076			

^{*} 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

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.	
1173	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706 Socio: Shah Dabirian 909.396.3076 Control of Volatile Organic Compound Leaks and Releases	Other/
1173	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.	
1176	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	0.1
1176	VOC Emissions from Wastewater Systems	Other/
	Proposed Amended Rule 1176 will clarify the applicability of the rule to include bulk terminals under definition of "Industrial"	AB 617 CERP
	Facilities," and streamline and clarify provisions. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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.	
1403*	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076 Asbestos Emissions from Demolition/Renovation Activities	Toxics
1403	Proposed Amended Rule 1403 will enhance implementation,	TOXICS
	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: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076	
1405	Control of Ethylene Oxide and Chlorofluorocarbon Emissions	Toxics
	from Sterilization or Fumigation Processes	
	Amendments may be needed to address ethylene oxide emissions	
	from sterilization of medical equipment.	
	TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

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

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: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076 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.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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: Shah Dabirian 909.396.3076	
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.	
	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

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

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. Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
1455	Control of Hexavalent Chromium Emissions from Torch	Toxics
	Cutting and Welding	
	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: Shah Dabirian 909.396.3076	
1469	Hexavalent Chromium Emissions from Chromium	Toxics
	Electroplating and Chromic Acid Anodizing Operations	
	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: Shah Dabirian 909.396.3076	
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. TBD; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
1472	Requirements for Facilities with Multiple Stationary Emergency	Toxics
	Standby Diesel-Fueled Internal Combustion Engines	
	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 a	
	Compliance Plans.	
	Michael Morris 909.396.3282; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
1480	Toxics Monitoring	Toxics/
	Proposed amendments to Rule 1480 may be needed to remove fee	AB 617 CERP
	provisions if they are incorporated in Regulation III.	
	Michael Krause 909.396.2706; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	

^{*} 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

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. Ian MacMillan 909.396.3244; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	
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). Ian MacMillan 909.396.3244; CEQA: Michael Krause 909.396.2706; Socio: Shah Dabirian 909.396.3076	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/
XI, XIX, XXIII,	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.	

^{*} 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