BOARD MEETING DATE: September 1, 2023 AGENDA NO. 21

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights South Coast AQMD rulemaking activities

and public hearings scheduled for 2023.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Wayne Nastri Executive Officer

SLR:MK:IM:JA:ZS

2023 MASTER CALENDAR

The 2023 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 an AQMP, either the 2016 AQMP or 2022 AQMP, when adopted, Toxics, AB 617 (for BARCT) or measures identified in an AB 617 Community Emission Reduction Plan (CERP), SIP to address comments or actions from U.S. EPA for a rule that is in an approved SIP, or Other. Rulemaking efforts that are noted for implementation of the 2016 AQMP or 2022 AQMP when adopted, 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.

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.

1146.2	Emissions of Oxides of Nitrogen from Large Water Heaters and Small	
	Boilers and Process Heaters	
Proposed Amended	d Rule 1146.2 is being moved from November to first Quarter 2024 to allow	
additional time for	staff to work with stakeholders on rule proposal and BARCT assessment.	
2011	Requirements for Monitoring, Reporting, and Recordkeeping for Oxides of	
	Sulfur (SOx) Emissions	
2012	Requirements for Monitoring, Reporting, and Recordkeeping for Oxides of	
	Nitrogen (NOx) Emissions	
Proposed Amended	d Rules 2011 and 2012 are being added to November 2023 to include a provision	
that allows the owner or operator to shutdown the Continuous Emission Monitoring System (CEMS)		
when the combustion source is scheduled to be shutdown for an extended period of time.		

2023 MASTER CALENDAR

Month	T:41 1 D:4:	Type of
October	Title and Description	Rulemaking
1405*	Control of Ethylene Oxide Emissions from Sterilization and	Toxics
	Related Operations	
	Amendments needed to address ethylene oxide emissions from	
	sterilization of medical equipment. Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
November	Title and Description	Type of Rulemaking
1180	Petroleum Refinery and Related Operations Fenceline and	Other
	Community Air Monitoring	
	Rule 1180 will be amended to consider expanding the target list of	
	compounds to include compounds identified in the OEHHA's	
	updated priority list published in 2019. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1180.1	Other Refinery 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.	
2011	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Requirements for Monitoring, Reporting, and Recordkeeping	Other
2011	for Oxides of Sulfur (SOx) Emissions	Other
2012	Requirements for Monitoring, Reporting, and Recordkeeping	
2012	for Oxides of Nitrogen (NOx) Emissions	
	Proposed Amended Rules 2011 and 2012 will allow the SOx and	
	NOx, respectively, Continuous Emission Monitoring System	
	(CEMS) to shutdown when the combustion source for which the	
	CEMS is monitoring is scheduled to be shutdown for an extended	
	period of time.	
	Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; 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

2023 MASTER CALENDAR (Continued)

Month		Type of
December	Title and Description	Rulemaking
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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
2304*+	Marine Port Indirect Source Rule	AQMP/
	Proposed Rule 2304 will establish requirements to reduce emissions	AB 617 CERP
	from indirect sources related to marine ports.	
	Elaine Shen 909 396. 2715; CEQA: Barbara Radlein 909.396.2716; 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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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TENTATIVE 2024 CALENDAR

Month		Type of
1st Quarter	Title and Description	Rulemaking
1118*+	Control of Emissions from Refinery Flares	AQMP/
	Proposed Amended Rule 1118 will seek to incorporate provisions to	AB 617 CERP
	further reduce flaring at refineries, for clean service flares, and	
	facility thresholds. Other amendments to improve clarity and to	
	remove obsolete provisions. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; 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.	
1140 14+	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	0.1 /
1148.1*+	Oil and Gas Production Wells	Other/ AB 617 CERP
	Proposed Amendments to Rule 1148.1 may be needed to further	AB 61/ CERP
	reduce emissions from operations, implement early leak detection,	
	odor minimization plans, and enhanced emissions and chemical reporting from oil and drilling sites.	
	Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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.	
D 1.4	Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	AOMD
Regulation XIII*#	New Source Review	AQMP
AIII "	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: Barbara Radlein 909.396.2716; 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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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TENTATIVE 2024 CALENDAR (Continued)

Month		Type of
2 nd Quarter	Title and Description	Rulemaking
317	Clean Air Act Non-Attainment Fees	Other
	Proposed amendments may be needed to modify CAA Section 185	
	fees for non-attainment. TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1151	Motor Vehicle and Mobile Equipment Non-Assembly Line	Other/
	Coating Operations	AB 617 CERP
	Proposed Amended Rule 1151 will provide clarifications of current	
	requirements and amend provisions to address implementation	
	issues.	
1170+	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	A O MD /
1173+	Control of Volatile Organic Compound Leaks and Releases	AQMP/
	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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1435*	Control of Toxic Air Contaminant Emissions from Metal	AQMP/
1133	ing Operations	AB 617 CERP
	Proposed Rule 1435 will establish requirements to reduce point	TID OTT CERT
	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: Barbara Radlein 909.396.2716; 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.	
	Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023 To-Be-Determined

2023	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.	
103	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Definition of Geographical Areas	Other
103	Proposed amendments are needed to update geographic areas to be	Other
	consistent with state and federal references to those geographic areas.	
	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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.	
223	Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Emiggion Dodgotion Doggotian Confined Animal	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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
403	Fugitive Dust	Other
	Proposed Amended Rule 403 will seek to remove outdated provisions	
	and add clarification of existing provisions to enhance compliance.	
403.1	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	Other
403.1	Supplemental Fugitive Dust Control Requirements for Coachella	Other
	Valley Sources Proposed Amended Pule 402. I would elerify evicting requirements	
	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: Barbara Radlein 909.396.2716; 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.	
	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023	Title and Description	Type of Rulemaking
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.	
425	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	041
425	Odors from Cannabis Processing	Other
	Proposed Rule 425 will establish requirements for control of odors	
	from cannabis processing. TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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.	
401.1#	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	A.D. 617
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. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	AB 617 CERP
431.2#	Sulfur Content of Liquid Fuels	AB 617
.01.2	Proposed Amended Rule 431.2 will assess exemptions, including	BARCT/
	RECLAIM, and update other provisions, if needed.	AB 617 CERP
421.2#	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	AD 617
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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	AB 617 CERP
444	Open Burning	Other
	Amendments may be needed to clarify existing provisions. TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023	Title and Description	Type of Rulemaking
461	Gasoline Transfer and Dispensing	Other
	Amendments to Rule 461 may be needed to address potential	
	regulatory gaps.	
461.1	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909. 396.2715 Gasoline Transfer and Dispensing for Mobile Fueling	Other
401.1	Operations	Other
	Amendments to Rule 461.1 may be needed to address new	
	information or to improve implementation since this is a newly	
	adopted rule.	
	TBD; CEQA: Barbara Radlein 909.396.2716; 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.	
468#	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Sulfur Recovery Units	AB 617
400	Proposed Amended Rule 468 will update SOx emission limits to	BARCT
	reflect Best Available Retrofit Control Technology, if needed,	D/IIC1
	remove exemptions for RECLAIM facilities, and update	
	monitoring, reporting, and recordkeeping requirements.	
	TBD; CEQA: Barbara Radlein 909.396.2716; 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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1101#	Secondary Lead Smelters/Sulfur Oxides	AB 617
	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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715**	

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

2023	Title and Description	Type of Rulemaking
1102	Dry Cleaners Using Solvent Other Than Perchloroethylene	AB 617 CERP
	Proposed amendments may be needed to address certain exempt	
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity. Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; 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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1107	Coating of Metal Parts and Products	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity.	
1108	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	Toxics/
1108	Cutback Asphalt Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	Other
	amendments to improve clarity.	
	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1108.1	Emulsified Asphalt	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity.	
1110.2*+#	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	A OMD/
1110.2	Emissions from Gaseous- and Liquid-Fueled Engines Proposed amendments will address use of emergency standby	AQMP/ 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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1110.3+	Emissions from Linear Generators	Other
1110.2	Emissions from Gaseous - and Liquid-Fueled Engines	
	Proposed Rule 1110.3 will establish emission standards and	
	requirements for the linear generators. Rule 1110.2 will need to be	
	amended to remove existing provisions for linear generators. Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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

2023	Title and Description	Type of Rulemaking
1110.4	Emissions from Emergency Generators	Toxics/
1401	New Source Review of Toxic Air Contaminants	Other
1470	Requirements for Stationary Diesel-Fueled Internal	
	Combustion and Other Compression Ignition Engines	
	Proposed Rule 1110.4 and Proposed Amended Rule 1470 will	
	establish and revise rule provisions to reduce NOx, CO, and PM	
	emissions from emergency generators. Proposed Amended Rule	
	1401 will remove the exemption for emergency generators and	
	therefore require a demonstration that risk thresholds are not	
	exceeded in order to obtain a permit.	
1111	Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	AOMD
1111	Reduction of NOx Emissions from Natural-Gas-Fired, Fan-	AQMP
	Type Central Furnaces	
	Proposed Amended Rule 1111 will implement the 2022 control	
	measure requiring zero emission residential space heating. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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: Barbara Radlein 909.396.2716; 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.	
1114	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Petroleum Refinery Coking Operations	Other
1114	Proposed Amended Rule 1114 will seek to add notification	Offici
	requirements when coke particles, liquid and/or gas is ejected from	
	the coke drum during cutting.	
	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

^{*} Potentially significant hearing

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2023	Title and Description	Type of Rulemaking
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. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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. TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1122	Solvent Degreasers	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity.	
1104	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	T /
1124	Aerospace Assembly and Component Manufacturing	Toxics/
	Operations	Other
	Proposed amendments may be needed to address certain exempt	
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1125	Metal Container, Closure, and Coil Coating Operations	Toxics/
1123	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	other
	amendments to improve clarity.	
	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1126	Magnet Wire Coating Operations	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1128	Paper, Fabric, and Film Coating Operations	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023	Title and Description	Type of Rulemaking
1130	Graphic Arts	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1130.1	Screen Printing Operations	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity.	
1122.2	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	A OM ID
1133.3	Emission Reductions from Greenwaste Composting Operations	AQMP
	Proposed Amended Rule 1133.3 will seek additional VOCs and	
	ammonia emission reductions from greenwaste and foodwaste	
	composting. Proposed amendments will implement BCM-10 in the	
	2016 AQMP. Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1136	Wood Products Coatings	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity.	
	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1138+	Control of Emissions from Restaurant Operations	AQMP
	Proposed Amended Rule 1138 will further reduce emissions from	
	underfired charboilers.	
1142	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Marine Tank Vessel Operations	Other
1172	Proposed Amended Rule 1142 will address VOC and hydrogen	Other
	sulfide emissions from marine tank vessel operations, applicability,	
	noticing requirements, and provide clarifications.	
	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1143	Consumer Paint Thinners and Multi-Purpose Solvents	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023	Title and Description	Type of Rulemaking
1144	Metalworking Fluids and Direct-Contact Lubricants	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1145	Plastic, Rubber, Leather, and Glass Coatings	Toxics/
	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1146	Emissions of Oxides of Nitrogen from Industrial, Institutional,	Other
	and Commercial Boilers, Steam Generators, and Process	0 4101
	Heaters	
	Proposed amendments to Rule 1146 may be needed to incorporate	
	comments from U.S. EPA.	
	TBD; CEQA: Barbara Radlein 909.396.2716; 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. Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1162	Polyester Resin Operations	Toxics/
1102	Proposed amendments may be needed to address certain exempt	Other
	compounds, VOC limits for certain applications, and other	0 4101
	amendments to improve clarity.	
	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; 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. Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1166	Volatile Organic Compound Emissions from Decontamination	Other
	of Soil	
	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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023	Title and Description	Type of Rulemaking
1171	Solvent Cleaning Operations	Toxics/
	Proposed Amendments to Rule 1171 may be needed to address	Other
	certain exempt chemicals and compliance issues. Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1174	Control of Volatile Organic Compound Emissions from the	AQMP/
	Ignition of Barbecue Charcoal	Other
	Proposed amendments may be needed to address certain exempt	
	compounds, VOC limits for certain applications, and other	
	amendments to improve clarity.	
1176	Heather Farr 909.396.3672; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	Oth on/
11/0	VOC Emissions from Wastewater Systems Proposed Amended Pule 1176 will elerify the applicability of the	Other/ AB 617 CERP
	Proposed Amended Rule 1176 will clarify the applicability of the rule to include bulk terminals under definition of "Industrial"	AB 017 CERF
	Facilities," and streamline and clarify provisions.	
	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1186.1, 1191,	Fleet Rules	AQMP/
1192, 1193,	Proposed amendments to Rules 1186.1, 1191, 1192, 1193, 1194,	Other
1194, 1195,	1195, 1196 will seek to align South Coast AQMD fleet rules with	
1196*+	CARB's final Advanced Clean Fleets should it be adopted. Vicki White 909.396.3436; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1403*	Asbestos Emissions from Demolition/Renovation Activities	Toxics
	Proposed Amended Rule 1403 will enhance implementation,	
	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. Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; 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.	
1405*	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Control of Ethylene Oxide and Chlorofluorocarbon Emissions	Toxics
1703	from Sterilization or Fumigation Processes	TOAICS
	Amendments to address ethylene oxide emissions from facilities	
	and provisions not considered in earlier amendment. Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023	Title and Description	Type of Rulemaking
1411	Recovery or Recycling of Refrigerants from Motor Vehicle Air	Toxics
	Conditioners	
	Proposed Amended Rule 1411 seeks amendments to coincide with	
	Section 609 of the Clean Air Act.	
1 / 1 / 5	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	Othor
1415	Reduction of Refrigerant Emissions from Stationary Air	Other
1415.1	Conditioning Systems, and Reduction of Refrigerant Emissions	
	from Stationary Refrigeration Systems Proposed Amended Pulses 1415 and 1415 1 will align requirements	
	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: Barbara Radlein 909.396.2716; 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.	
11201	Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1420.1	Emission Standards for Lead and Other Toxic Air	Toxics
	Contaminants from Large Lead-Acid Battery Recycling	
	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.	
1420.2	Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Emission Standards for Lead from Metal Melting Facilities	Toxics
1 120.2	Proposed Amended Rule 1420.2 will update requirements to address	10/10/5
	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.	
	Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023	Title and Description	Type of Rulemaking
1420.3	Emissions Standards for Lead from Firing Ranges	Others
	Proposed Rule 1420.3 will establish requirements to address lead	
	emissions from firing ranges.	
1426.1	Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 Hexavalent Chromium Emissions from Metal Finishing	Toxics
1420.1	Operations	TOXICS
	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.	
1.100	Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1430	Control of Emissions from Metal Grinding Operations at Metal	AB 617 CERP
	Forging Facilities	
	Amendments to Rule 1430 may be needed to further reduce	
	emissions and odors from metal grinding and metal cutting	
	operations at metal forging facilities. Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1455	Control of Hexavalent Chromium Emissions from Torch	Toxics/
	Cutting and Welding	AB 617 CERP
	Proposed Rule 1455 will establish requirements to reduce	
	hexavalent chromium emissions from torch cutting and welding of	
	chromium alloys. Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1466	Control of Particulate Emissions from Soils with Toxic Air	Toxics
	Contaminants	
	Amendments may be needed to residential cleanup projects.	
	Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; 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. Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
L	michael mortis 207.370.3202, CLQn. Darbara Rautetti 707.370.2710, 30cto. Etaine Stell 909.390.2713	1

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2023	Title and Description	Type of Rulemaking
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.	
	Kalam Cheung 909.396.3281; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1470.1	Emissions from Emergency Standby Diesel Fueled Engines	AQMP
	Proposed Rule 1470.1 seeks to reduce NOx emissions from	
	emergency standby internal combustion engines (ICEs) by replacing	
	older ICEs and requiring the use of commercially available lower	
	emission fuels, such as renewable diesel.	
1.470	Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	m ·
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	
	Compliance Plans. Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
1901	General Conformity	AQMP
	Proposed Amended Rule 1901 will establish a new General	
	Conformity determination process for applicable projects receiving	
	federal funding or approval.	
, di	TBD; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
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.	
Regulation XX	Elaine Shen 909.396.2715; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715 RECLAIM - Requirements for Oxides of Sulfur (SOx)	RECLAIM/
Regulation 717	Emissions	Other
	Amendments to Regulation XX rules to address SOx requirements at	
	RECLAIM facilities if there is consideration to transition SOx	
	RECLAIM to command-and-control regulatory structure.	
	Michael Morris 909.396.3282; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	
Regulation	Facility-Based Mobile Sources	AQMP/
$XXIII^{*_{+}}$	Proposed rules within Regulation XXIII would reduce emissions	AB 617 CERP
	from indirect sources (e.g., facilities that attract mobile sources).	
	Elaine Shen 909.396.2715; CEQA: Barbara Radlein 909.396.2716; Socio: Elaine Shen 909.396.2715	

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2023	Title and Description	Type of
	•	Rulemaking
•	Various rule amendments may be needed to meet the requirements	Other/ AQMP/
	of state and federal laws, implement OEHHA's 2015 revised risk	Toxics/
	assessment guidance, changes from OEHHA to new or revised toxic	AB 617
	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 or for a rule that was submitted into the SIP, compliance issues	
	that are raised by the Hearing Board. 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 measures in the 2012, 2016 or 2022 AQMP (upon	
	adoption). 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, U.S. EPA's National Emission	
	Standards for Hazardous Air Pollutants, or to address the lead	
	National Ambient Air Quality Standard. 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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