BOARD MEETIN	NG DATE: September 4, 2020	AGENDA NO. 18
REPORT:	Rule and Control Measure Forecast	
SYNOPSIS:	This report highlights South Coast AQM and public hearings scheduled for 2020	e
COMMITTEE:	No Committee Review	
RECOMMENDE	D ACTION:	

Receive and file.

Wayne Nastri **Executive Officer** 

PMF:SN:SR:AK:ZS

#### **2020 MASTER CALENDAR**

The 2020 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 BARCT, or Other. Rulemaking efforts that are noted for implementation of the 2016 AQMP, Toxics, and AB617 BARCT are either statutorily required and/or are needed to address a public health concern. Projected emission reductions will be determined during rulemaking.

The South Coast AQMD staff is moving 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 tele- and videoconferencing. Also, staff has increased the review time of Working Group materials to allow stakeholders additional time to prepare for meetings. Lastly, Working Group Meetings have been restructured to be shorter in duration to better accommodate the tele- and video-conferencing format.

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 is a potentially significant hearing.
- <sup>+</sup> This rulemaking will reduce criteria air contaminants and assist toward attainment of ambient air quality standards.
- <sup>#</sup> This rulemaking is part of the transition of RECLAIM to a command-and-control regulatory structure.

The following table summarizes changes to the schedule since last month's Rule and Control Measure Forecast Report. Staff will continue to work with all stakeholders as these projects move forward.

#### 2202 On-Road Motor Vehicle Mitigation Options

Proposed Amended Rule 2202 is being moved from December 2020 to 2020 To-Be-Determined to allow staff additional time to evaluate appropriate rule concepts given the likely long-term adoption of telework. Rule 2202 provides employers with a menu of options to reduce mobile source emissions generated from employee commutes. The initial rule concepts staff evaluated for the proposed amendment are no longer relevant given the widespread use of telework as a result of the COVID-19 pandemic.

1146Emissions of Oxides of Nitrogen from Industrial, Institutional, and<br/>Commercial Boilers, Steam Generators, and Process Heaters

Rule 1146 is moved from TBD to December 2020 to incorporate amendments that are needed to remove the ammonia slip limit in the rule which is currently addressed under Regulation XIII New Source Review.

Month		Type of
October	Title and Description	
1179.1*+	NOx Emission Reductions from Combustion Equipment at Publicly	AQMP/
	Owned Treatment Work Facilities	AB 617
	Proposed Rule 1179.1 will establish NOx emission limits for combustion	BARCT
	equipment burning biofuels to reflect Best Available Retrofit Control	
	Technology and include monitoring, reporting, and recordkeeping	
	requirements at publicly owned treatment works.	
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
November		
1178	Further Reductions of VOC Emissions from Storage Tanks at	AB 617
	Petroleum Facilities	CERP
	Proposed Amended Rule 1178 will establish provisions for external	
	floating roof tanks that exceed vapor pressure limits. Michael Morris 909.396-3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
December		
219	Equipment Not Requiring a Written Permit Pursuant to	Other
	Regulation II	
	Proposed Amended Rule 219 will modify permitting requirements for	
	mobile fueling operations.	
222	Filing Requirements for Specific Emission Sources not Requiring a	
	Written Permit Pursuant to Regulation II	
	Proposed Amended Rule 222 will require registration for mobile fueling	
	operations meeting certain criteria.	
461	Gasoline Transfer and Dispensing	
	Proposed Amended 461 will revise requirements for mobile refueling operations.	
	Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

#### 2020 MASTER CALENDAR

\* Potentially significant hearing

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

Month December (Continued)	Title and Description	Type of Rulemaking
442.1	Usage of Solvent	Other
1107	<b>Coating of Metal Parts and Products</b>	
1124	Aerospace Assembly and Component Manufacturing Operations	
1136	Wood Products Coatings	
1145	Plastic, Rubber, Leather, and Glass Coatings	
1171	Solvent Cleaning Operations	
	Proposed Rule 442.1 will prohibit the sale, distribution, and application	
	of materials that do not meet the VOC limits specified in Regulation XI	
	rules. Proposed amendments may also be needed to prohibit	
	circumvention of VOC limits in Rules 1107, 1124, 1136, 1145, and	
	1171.	
	Tracy Goss 909.396.3106; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
445	Wood Burning Devices (Ozone Contingency)	AQMP
	Proposed Amended Rule 445 will include contingency provisions in the	
	event the region fails to attain the ozone federal ambient air quality	
	standards or to meet any reasonable further progress requirements. Tracy Goss 909.396.3106; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1146#	Emissions of Oxides of Nitrogen from Industrial, Institutional, and	Other
	Commercial Boilers, Steam Generators, and Process Heaters	
	Proposed amendments to Rule 1146 are needed to remove the ammonia slip	
	limit in the rule which is currently addressed under Regulation XIII New	
	Source Review.	
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

#### 2020 MASTER CALENDAR (Continued)

\* Potentially significant hearing

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

Month December (Continued)	Title and Description	Type of Rulemaking
	NOx Reductions from Miscellaneous Sources	AQMP/
	Proposed Amended Rule 1147 will revise NOx emission limits to reflect	AB 617
	Best Available Retrofit Control Technology for miscellaneous	BARCT
	combustion sources and that will apply to RECLAIM and non-	
	RECLAIM facilities.	
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.	
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1407.1*	Control of Toxic Air Contaminant Emissions from Chromium Alloy	Toxics/
	Melting Operations	AB 617
	Proposed Rule 1407.1 will establish requirements to reduce point source	CERP
	and fugitive toxic air contaminant emissions from chromium alloy metal	
	melting operations. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

\* Potentially significant hearing
 + Reduce criteria air contaminants and assist toward attainment of ambient air quality standards
 <sup>#</sup> Part of the transition of RECLAIM to a command-and-control regulatory structure

#### 2020 To-Be-Determined

2020	Title and Description	Type of Rulemaking
209	Transfer and Voiding of Permits	Other
	Staff may propose amendments to clarify requirements for change of	
	ownership and permits and the assessment of associated fees.	
218*#	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 Continuous Emission Monitoring	AQMP
218.1	Continuous Emission Monitoring Performance Specifications	<i>n</i> qm
218.2	Enhanced Requirements for Continuous Emission Monitoring	
(Added)	System	
218.3	Enhanced Requirements for Continuous Emission Monitoring	
(Added)	System Performance Specifications	
(i iuuuu)	Proposed Amended Rules 218 and 218.1 will include existing provisions	
	for continuous emissions monitoring systems for non-RECLAIM	
	facilities with minor revisions. The revised provisions that enhance	
	requirements for Continuous Emissions Monitoring Systems (CEMS)	
	will be included in separate rules, Proposed Rules 218.2 and 218.3, to	
	streamline implementation. As a result, Proposed Rules 218.2 and 218.3	
	will incorporate the revised provisions for CEMS for non-RECLAIM	
	and former RECLAIM facilities.	
222	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
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: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
407#	Liquid and Gaseous Air Contaminants	AB 617
	Proposed Amended Rule 407 will update SOx emission limits to reflect	BARCT
	Best Available Retrofit Control Technology, if needed, remove	
	exemptions for RECLAIM facilities, and update monitoring, reporting,	
	and recordkeeping requirements.	
425	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 Odors from Cannabis Processing	Other
125	Proposed Rule 425 will establish requirements for control of odors from	
	cannabis processing.	
	Tracy Goss 909.396.3106; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

\* Potentially significant hearing

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

2020	Title and Description	Type of Rulemaking
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
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	CERP
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.	AB 617
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	CERP
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.	AB 617
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	CERP
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: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
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.	
468#	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	AB 617
408	Sulfur Recovery Units	BARCT
	Proposed Amended Rule 468 will update SOx emission limits to reflect	DAKUI
	Best Available Retrofit Control Technology, if needed, remove	
	exemptions for RECLAIM facilities, and update monitoring, reporting,	
	and recordkeeping requirements. TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
469#	Sulfuric Acid Units	AB 617
	Proposed Amended Rule 469 will update SOx emission limits to reflect	BARCT
	Best Available Retrofit Control Technology, if needed, remove	
	exemptions for RECLAIM facilities, and update monitoring, reporting,	
	and recordkeeping requirements.	
	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

\* Potentially significant hearing

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

2020	Title and Description	Type of Rulemaking
1101#	Secondary Lead Smelters/Sulfur Oxides	AB 617
	Proposed Amended Rule 1101 will update SOx emission limits to reflect	BARCT
	Best Available Retrofit Control Technology, if needed, remove	
	exemptions for RECLAIM facilities, and update monitoring, reporting,	
	and recordkeeping requirements. TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1105#	Fluid Catalytic Cracking Units SOx	AB 617
	Proposed Amended Rule 1105 will update SOx emission limits to reflect	BARCT/
	Best Available Retrofit Control Technology, if needed, remove	AB 617
	exemptions for RECLAIM facilities, and update monitoring, reporting,	CERP
	and recordkeeping requirements. TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1109*+#	Emissions of Oxides of Nitrogen from Boilers and Process Heaters in	AQMP/
	Petroleum Refineries	AB 617
1109.1*+#	Reduction of Emissions of Oxides of Nitrogen from Refinery	BARCT/
	Equipment	AB 617
	Proposed Rule 1109.1 will establish NOx emission limits to reflect Best	CERP
	Available Retrofit Control Technology for NOx emitting equipment at	
	petroleum refineries and related operations, and include monitoring,	
	reporting, and recordkeeping requirements. Rule 1109 is proposed to be	
	rescinded.	
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1110.2*+#	Emissions from Gaseous - and Liquid-Fueled Engines	AQMP/
	Proposed amendments may be needed for Rule 1110.2 to incorporate	AB 617
	possible comments by U.S. EPA for approval in the SIP and/or to	BARCT
	address use of emergency standby engines for Public Safety Power	
	Shutoff programs.	
1113	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 Architectural Coatings	Other
	Amendments may be needed to clarify applicability of the rule with	
	respect to distribution. Dave DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1118*	Control of Emissions from Refinery Flares	AQMP/
	Proposed Amended Rule 1118 will revise provisions to further reduce	AB 617
	flaring. The AB 617 Community Emission Reduction Plan has an	CERP
	emission reduction target to reduce flaring by 50 percent if feasible. Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

\* Potentially significant hearing

<sup>+</sup> Reduce criteria air contaminants and assist toward attainment of ambient air quality standards

2020	Title and Description	Type of Rulemaking
1119#	Petroleum Coke Calcining Operations – Oxides of Sulfur	AB 617
	Proposed Amended Rule 1119 will update SOx emission limits to reflect	BARCT/
	Best Available Retrofit Control Technology, if needed, remove	AB 617
	exemptions for RECLAIM facilities, and update monitoring, reporting,	CERP
	and recordkeeping requirements.	
	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1121*	Control of Nitrogen Oxides from Residential Type, Natural-Gas-	AQMP
	Fired Water Heaters	
	Proposed amendments may be needed further reduce NOx emissions	
	from water heaters.	
1133.3	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	AQMP
1155.5	Emission Reductions from Greenwaste Composting Operations	AQMI
	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. TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1134	Emissions of Oxides of Nitrogen from Stationary Gas Turbines	AQMP/
1151	Proposed Amended Rule 1134 will revise monitoring, reporting, and	AB 617
	record keeping provisions to reflect amendments to Proposed Amended	BARCT
	Rules 218 and 218.1 and possibly other amendments to address	Dritter
	comments from U.S. EPA and to streamline implementation.	
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1135	Emissions of Oxides of Nitrogen from Electricity Generating	AQMP/
	Facilities	AB 617
	Proposed Amended Rule 1135 will revise monitoring, reporting, and	BARCT
	recordkeeping provisions to reflect amendments to Proposed Amended	
	Rules 218 and 218.1 and possibly other amendments to address	
	comments from U.S. EPA.	
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1138	<b>Control of Emissions from Restaurant Operations</b>	AQMP
	Proposed Amended Rule 1138 will further reduce emissions from char	
	boilers.	
1140	Tracy Goss 909.396.3106; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	041
1142	Marine Tank Vessel Operations	Other
	Proposed Amended Rule 1142 will address VOC and hydrogen sulfide	
	emissions from marine tank vessel operations and provide clarifications. <i>TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244</i>	

\* Potentially significant hearing

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

2020	Title and Description	Type of Rulemaking
1146.1#	Emissions of Oxides of Nitrogen from Small Industrial, Institutional	Other
	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.	
1146.2#	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1140.2"	Emissions of Oxides of Nitrogen from Large Water Heaters and Small Boilers and Process Heaters	AQMP/ AB 617
		BARCT
	Proposed Amended Rule 1146.2 will be revised to lower the NOx	BARCI
	emission limit to reflect Best Available Retrofit Control Technology. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1147.1*+#	NOx Reductions from Miscellaneous Sources	AQMP/
	NOx Reductions for Equipment at Aggregate Facilities	AB 617
	Proposed Rule 1147.1 will establish NOx emission limits to reflect Best	BARCT
	Available Retrofit Control Technology for NOx equipment at aggregate	
	facilities and will apply to RECLAIM and non-RECLAIM facilities.	
1147*+#	NOx Reductions from Miscellaneous Sources	
	Proposed Amended Rule 1147 will remove equipment that will be	
	regulated under Proposed Rule 1147.1.	
1115 0*+#	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176 and Socio: Ian MacMillan 909.396.3244	
1147.2*+#	NOx Reductions from Metal Melting and Heating Furnaces	AQMP/
	Proposed Rule 1147.2 will establish NOx emission limits to reflect Best	AB 617
	Available Retrofit Control Technology for metal melting and heating	BARCT
	furnaces and will apply to RECLAIM and non-RECLAIM facilities.	
1147*+#	NOx Reductions from Miscellaneous Sources	
	Proposed Amended Rule 1147 will remove equipment that will be	
	regulated under Proposed Rule 1147.2.	
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

\* Potentially significant hearing

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

2020	Title and Description	Type of Rulemaking
1148.1*	Oil and Gas Production Wells	Other/
	Proposed Amended Rule 1148.1 will evaluate exemptions under Rule	AB 617
	463 to harmonize implementation for low producers. Other proposed	CERP
	amendments 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 consistent	
	with the AB 617 Community Emission Reduction Plan.	
1148.2	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244           Notification and Reporting Requirements for Oil and Gas Wells and	Other/
1140.2	Chemical Suppliers	AB 617
	Proposed amendments to Rule 1148.2 may be needed to improve	CERP
	notifications of well working activities to the community.	CLIU
	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1150.3*+	NOx Emission Reductions from Combustion Equipment at Landfills	
	Proposed Rule 1150.3 will establish NOx emission limits for combustion	
	equipment burning biofuels to reflect Best Available Retrofit Control	BARCT
	Technology and include monitoring, reporting, and recordkeeping	
	requirements at landfills. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1166	Volatile Organic Compound Emissions from Decontamination of	Other
1100	Soil	
	Proposed Amended Rule 1166 will update requirements, specifically	
	concerning notifications and usage of mitigation plans (site specific	
	versus various locations).	
1170	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1173	Control of Volatile Organic Compound Leaks and Releases from	Other/
	Components at Petroleum Facilities and Chemical Plants	AB 617
	Proposed revisions to Rule 1173 are being considered based on recent	CERP
	U.S. EPA regulations and CARB oil and gas regulations and revisions to	
	improve the effectiveness, enforceability, and clarity of the rule. Other proposed amendments may be needed to further reduce emissions from	
	proposed amendments 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	
	consistent with the AB 617 Community Emission Reduction Plan.	
	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

\* Potentially significant hearing

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

2020	Title and Description	Type of Rulemaking
1176	VOC Emissions from Wastewater Systems	Other/
	Proposed Amended Rule 1176 will clarify the applicability of the rule to	AB 617
	include bulk terminals under definition of "Industrial Facilities," and	CERP
	streamline and clarify provisions.	
1100	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	0.1
1180	Refinery Fenceline and Community Air Monitoring	Other
	Revisions to Rule 1180 could be considered to clarify applicability	
	including modification or removal of the threshold exemption for	
	petroleum refineries from the requirements of the rule.	
1403*	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	Toxics
1403	Asbestos Emissions from Demolition/Renovation Activities	1 OXICS
	Proposed Amended Rule 1403 will enhance implementation, improve	
	rule enforceability, 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.	
1415	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	Other
	Reduction of Refrigerant Emissions from Stationary Air	
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.	
1420	David De Boer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 Emissions Standard for Lead	Toxics
1420		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.	
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

\* Potentially significant hearing

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

#### Type of 2020 **Title and Description** Rulemaking 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. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 Reduction of Toxic Air Contaminants from Metal Finishing $1426^{*}$ Toxics/ AB 617 **Operations** Proposed amendments to Rule 1426 will establish requirements to CERP reduce nickel, cadmium, hexavalent chromium, and other air toxics from plating and related operations. Proposed Amended Rule 1426 will establish requirements to control point source and fugitive toxic air contaminant emissions. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1435\* **Control of Emissions from Metal Heat Treating Processes** Toxics/ Proposed Rule 1435 will establish requirements to reduce point source AB 617 and fugitive toxic air contaminants including hexavalent chromium CERP emissions from heat treating processes. Proposed Rule 1435 will also include monitoring, reporting, and recordkeeping requirements. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 Control of Toxic Emissions from Laser Arc Cutting 1445 Toxics Proposed Rule 1445 will establish requirements to reduce toxic metal particulate emissions from laser arc cutting. TBD; CEOA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1450\* **Control of Methylene Chloride Emissions** Toxics Proposed Rule 1450 will reduce methylene chloride emissions from furniture stripping and establish monitoring, reporting, and recordkeeping11 requirements. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; and Socio: Ian MacMillan 909.396.3244 1469\* Hexavalent Chromium Emissions from Chromium Electroplating Toxics and Chromic Acid Anodizing Operations Proposed amendments to Rule 1469 may be needed to address use of chemical fume suppressants or other implementation issues. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1469.1\* **Spraying Operations Using Coatings Containing Chromium** Toxics/ Proposed Amended Rule 1469.1 will establish additional requirements AB 617 to address hexavalent chromium emissions from spraving operations CERP using chromium primers or coatings. Jillian Wong 909.396.3176; CEOA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244

#### 2020 To-Be-Determined (Continued)

\* Potentially significant hearing

<sup>+</sup> Reduce criteria air contaminants and assist toward attainment of ambient air quality standards

Title and Description	Type of Rulemaking
Requirements for Stationary Diesel-Fueled Internal Combustion	Toxics
and Other Compression Ignition Engines	
Proposed Amended Rule 1470 will establish additional provisions to	
reduce the exposure to diesel particulate from new and existing small	
$(\leq 50$ brake horsepower) diesel engines located near sensitive receptors.	
Proposed amendments may be needed to address use of engines during	
Public Safety Power Shutoffs.	
Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

	$(\leq 50$ brake horsepower) diesel engines located near sensitive receptors.	
	Proposed amendments may be needed to address use of engines during	
	Public Safety Power Shutoffs.	
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1472	<b>Requirements for Facilities with Multiple Stationary Emergency</b>	Toxics
	Standby Diesel-Fueled Internal Combustion Engines	
	Proposed Amended Rule 1472 will remove provisions that are no longer	
	applicable, update and streamline provisions, and assess the need for a	
	Compliance Plans.	
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1480	Toxics Monitoring	Toxics/ AE
	Proposed amendments to Rule 1480 may be needed to remove fee	617 CERP
	provisions if they are incorporated in Regulation III.	
2202*	Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176 and Socio: Ian MacMillan 909.396.3244	0,1
$2202^{*}$	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 (AVR) targets. Carol Gomez 909.396.3264; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
$2305^{*+}$	Warehouse Indirect Source Rule – Warehouse Actions and	AQMP/
	Investments to Reduce Emissions (WAIRE) Program	AB 617
	Proposed Rule 2305 will both reduce emissions and facilitate local and	CERP
	regional emission reductions associated with warehouses and the mobile	
	sources attracted to warehouses.	
	Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

\* Potentially significant hearing

2020

1470

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

2020	Title and Description	Type of Rulemaking
Reg. III	Fees	Other
_	Staff recently proposed six minor amendments (including two that	
	would raise fees) to Regulation III and Rule 1480. However, given the	
	recent circumstances stemming from the COVID-19 pandemic, staff is	
	no longer proposing the amendments to Regulation III or Rule 1480 this	
	year. In addition, staff is proposing to credit back this year's automatic	
	2.8% CPI increase as a budget action so that facilities will not	
	experience any new fee increases for this upcoming fiscal year (FY	
	2020-2021). Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
Reg. XIII <sup>*#</sup>	New Source Review	AQMP
8	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. Staff may be proposing a	
	new rule within Regulation XIII to address offsets for facilities that	
	transition out of RECLAIM.	
D VV*#	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
Reg. XX <sup>*#</sup>	RECLAIM	AQMP
	Proposed Amended Regulation XX will address the transition of	
	RECLAIM facilities to a command and control regulatory structure Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
Reg. XXIII <sup>*+</sup>	Facility-Based Mobile Sources	AQMP/
C	Proposed rules within Regulation XXIII would reduce emissions from	Toxics/
	indirect sources (e.g., mobile sources that visit facilities). The rule or set	AB 617
	of rules that would be brought for Board consideration would reduce	CERP
	emissions from railyards.	
	Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176 Socio: Ian MacMillan 909.396.3244	l

\* Potentially significant hearing + Reduce criteria air contaminants and assist toward attainment of ambient air quality standards

2020	Title and Description	Type of Rulemaking
Reg. II, IV,	Various rule amendments may be needed to meet the requirements of	Other/
XIV, XI, XIX,	state and federal laws, implement OEHHA's 2015 revised risk	AQMP/
XXIII, XXIV,	assessment guidance, changes from OEHHA to new or revised toxic air	Toxics/
XXX and	contaminants or their risk values, address variance issues/technology-	AB 617
XXXV	forcing limits, to abate a substantial endangerment to public health or	BARCT/
	additional reductions to meet SIP short-term measure commitments. The	AB 617
	associated rule development or amendments include, but are not limited	CERP
	to, South Coast AQMD existing, or new rules to implement the 2012 or	
	2016 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	
	ambient monitoring.	

\* Potentially significant hearing + Reduce criteria air contaminants and assist toward attainment of ambient air quality standards <sup>#</sup> Part of the transition of RECLAIM to a command-and-control regulatory structure