BOARD MEETING DATE: February 1, 2019

AGENDA NO. 15

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights SCAQMD rulemaking activities and public hearings scheduled for 2019.

COMMITTEE: No Committee Review

RECOMMENDED ACTION: Receive and file.

Wayne Nastri Executive Officer

PMF:SN:AF:EG

2019 MASTER CALENDAR

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

		ine Coating Operations sure Craft Coating Operations		
•	Proposed Amended Rules 1106 and 1106.1 have been moved from April 2019 to May 2019 to allow time to work with stakeholders.			
1403		Asbestos Emissions from Demolition/Renovation Activities		
Proposed Amended Rule 1403 has been moved from February 2019 to TBD to allow for				

evaluation of stakeholder input.

The 2019 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. Projected emission reductions will be determined during rulemaking. The following symbols next to the rule number indicates if the rulemaking will be a potentially significant hearing, reduce criteria pollutants, or part of the RECLAIM transition.

* Potentially significant hearing

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

2019 MASTER CALENDAR

Rulemaking
Other
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44

* Potentially significant hearing

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

Month Type of **Title and Description** Rulemaking April 1134*+# Emissions of Oxides of Nitrogen from Stationary Gas Turbines AQMP/ AB 617 Proposed Amended Rule 1134 will update the NOx emission standard to reflect Best Available Retrofit Control Technology for RECLAIM and BARCT non-RECLAIM facilities. Proposed Rule 1134 will also establish an ammonia emission limit for pollution controls with ammonia emissions, and update monitoring, reporting, and recordkeeping requirements. 1100 Implementation Schedule for NOx Facilities Proposed Rule 1100 will establish the implementation schedule for NOx **RECLAIM** facilities that are transitioning to command and control. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176 and Socio: Ian MacMillan 909.396.3244 1407^{*} Control of Emissions of Arsenic, Cadmium and Nickel from Non-Toxics Ferrous Metal Operations Proposed Amended Rule 1407 will establish additional requirements to minimize point source and fugitive toxic air contaminant emissions from non-chromium metal melting operations. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 May Reg. III Other Fees 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 fees associated with existing programs and implementation of new or revised programs. Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1106^{+} Marine Coating Operations AOMP/ Pleasure Craft Coating Operations AB 617 1106.1^{+} Rule 1106 would subsume the requirements of Rule 1106.1, revise VOC BARCT content limits for several categories in order to align limits with U.S. EPA Control Techniques Guidelines and other California air districts, and add new limits for several new categories. Rule 1106.1 is proposed to be rescinded. David DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176 and Socio: Ian MacMillan 909.396.3244 1410^{*} Hydrogen Fluoride Use at Refineries Toxics Proposed Rule 1410 will establish requirements including mitigation measures, a performance standard, and potential phase-out of hydrogen fluoride or modified hydrogen fluoride for the use and storage of hydrogen fluoride at petroleum refineries. Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244

2019 MASTER CALENDAR (Continued)

* Potentially significant hearing

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

2019 MASTER CALENDAR (Continued)

Month	Title and Description	Type of
June	Title and Description	Rulemaking
Reg. IX Reg. X	Standards of Performance for New Stationary Sources (NSPS)National Emission Standards for Hazardous Air Pollutants(NESHAPS)Proposed amendments to Regulations IX and X are periodically made toincorporate by reference new or amended federal standards that havebeen enacted by U.S. EPA for stationary sources. Regulations IX and Xprovide stationary sources with a single point of reference fordetermining which federal and local requirements apply to their specific	Other
1480*	operations. <i>Carol Gomez</i> 909.396.3264; <i>CEQA: Jillian Wong</i> 909.396.3176; <i>Socio: Ian MacMillan</i> 909.396.3244 Toxics Monitoring Proposed Rule 1480 will establish requirements for ambient monitoring of certain metal toxic air contaminants. Proposed rule will establish applicability, on-ramps and off-ramps for ambient monitoring, and provisions to address high ambient levels. <i>Jillian Wong</i> 909.396.3176; <i>CEQA: Jillian Wong</i> 909.396.3176 and Socio: Ian MacMillan 909.396.3244	Toxics
July		
1138*+	Control of Emissions from Restaurant Operations Proposed Amended Rule 1138 will reduce NOx emissions from establishments utilizing commercial cooking ovens, ranges, fryers, and charbroilers.	AQMP/ AB 617 BARCT
Reg. XIII ^{*#} Reg. XX	David DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 New Source Review RECLAIM Proposed Amendments to Regulation XIII will revise New Source Review provisions to address facilities that are transitioning from RECLAIM to command-and-control. Staff may be proposing a new rule within Regulation XIII to address offsets for facilities that transition out of RECLAIM. Proposed Amendments to Regulation XX also are needed to coordinate amendments to Regulation XIII. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	AQMP
1450	Control of Methylene Chloride Emissions Proposed Rule 1450 will reduce methylene chloride emissions from furniture stripping and establish monitoring, reporting, and recordkeeping requirements. <i>Michael Morris</i> 909.396.3282; CEQA: Jillian Wong 909.396.3176; and Socio: Ian MacMillan 909.396.3244	Toxics

* Potentially significant hearing

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

Month	Title and Description	Type of Rulemaking
September		
1110.2*+#^	Emissions from Stationary Internal Combustion Engines	AQMP/
	Rule 1110.2 will update the NOx emission standard to reflect Best	AB 617
	Available Retrofit Control Technology for RECLAIM and non-	BARCT
	RECLAIM facilities. Proposed Rule 1110.2 will also establish an	
	ammonia emission limit for pollution controls with ammonia emissions,	
	and update monitoring, reporting, and recordkeeping requirements.	
1100	Implementation Schedule for NOx Facilities	
	Proposed Rule 1100 will establish the implementation schedule for NOx	
	RECLAIM facilities that are transitioning to command-and-control. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1147*+#	NOx Reductions from Miscellaneous Sources	Other/
1147.1	NOx Reductions from Large Miscellaneous Combustion	AB 617
	Proposed Rule 1147.1 will establish NOx emission limits to reflect Best	BARCT
	Available Retrofit Control Technology for large miscellaneous	
	combustion sources and will apply to RECLAIM and non-RECLAIM	
	facilities. Proposed Amended Rule 1147 will remove equipment that	
	will be regulated under Proposed Rule 1147.1 and evaluate the existing	
	NOx emission limits.	
1100	Implementation Schedule for NOx Facilities	
	Proposed Rule 1100 will establish the implementation schedule for NOx	
	RECLAIM facilities that are transitioning to command-and-control.	
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
October		
113*#	Monitoring, Reporting, and Recordkeeping (MRR) Requirements	AQMP
	for NOx and SOx Sources	
	Proposed Rule 113 will establish MRR requirements for facilities exiting	
	RECLAIM and transitioning to a command-and-control regulatory	
	Structure. Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
218*#	Continuous Emission Monitoring	AQMP
218.1	Continuous Emission Monitoring Performance Specificiations	
	Proposed Amended Rule 218 will revise provisions for continuous	
	emission monitoring systems for facilities exiting RECLAIM and	
	transitioning to a command-and-control regulatory structure.	
	Michael Krause 909.396.2706; 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 [#] Part of the transition of RECLAIM to a command-and-control regulatory structure

Month Type of **Title and Description** October Rulemaking (continued) 1109*+# Emissions of Oxides of Nitrogen from Boilers and Process Heaters in AQMP/ Petroleum Refineries BARCT Reduction of Emissions of Oxides of Nitrogen from Refinery (AB 617) 1109.1 Equipment Proposed Rule 1109.1 will establish NOx emission limits to reflect Best Available Retrofit Control Technology for NOx emitting equipment at petroleum refineries and related operations. Proposed Rule 1109.1 is an industry-specific rule, will establish an ammonia emission limit for pollution controls with ammonia emissions, and update monitoring, reporting, and recordkeeping requirements. Proposed Rule 1109.1 will replace Rule 1109. Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 November N/A **Airports MOU/Ports MOU/Potential Regulation** AQMP The proposed MOUs with the marine ports and commercial airports will implement the facility-based mobile source measures MOB-01 and MOB-04 from the 2016 AQMP. In the event that the MOU approach with the ports or airports is not agreed on, staff will pursue a regulatory approach. Zorik Pirveysian 909.396.2431; CEOA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 $1147^{*+\#}$ NOx Reductions from Miscellaneous Sources AQMP/ 1147.2 AB617 NOx Reductions from Metal Melting and Heat Treating Furnaces Proposed Rule 1147.2 will establish NOx emission limits to reflect Best BARCT Available Retrofit Control Technology for metal melting and heat treating furnaces and will apply to RECLAIM and non-RECLAIM facilities. 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 1435* **Control of Emissions from Metal Heat Treating Processes** Toxics Proposed Rule 1435 will establish requirements to reduce point 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. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244

2019 MASTER CALENDAR (Continued)

* Potentially significant hearing

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

Month Type of **Title and Description** Rulemaking **December** 1117+# Emissions of Oxides of Nitrogen from Glass Melting Furnaces AQMP/ Proposed Amended Rule 1117 will establish NOx emission limits to AB 617 reflect Best Available Retrofit Control Technology for glass melting BARCT furnaces and will apply to RECLAIM and non-RECLAIM facilities. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1147*+# NOx Reductions from Miscellaneous Sources AOMP/ 1147.3 AB 617 NOx Reductions for Equipment at Aggregate Facilities Proposed Rule 1147.3 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. Proposed Amended Rule 1147 will remove equipment that will be regulated under Proposed Rule 1147.3. Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176 and Socio: Ian MacMillan 909.396.3244 1150.3^{*+} NOx Emission Reduction from Combustion Equipment at Landfills AQMP/ Proposed Rule 1150.3 will establish NOx emission limits for boilers, AB 617 process heaters, furnaces, and engines to reflect Best Available Retrofit BARCT Control Technology at landfills. The proposed rule will also include implementation schedules and monitoring, recordkeeping, and reporting requirements. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1179.1*+ NOx Emission Reduction from Combustion Equipment at Publicly AOMP/ AB 617 **Owned Treatment Work Facilities** Proposed Rule 1179.1 will establish NOx emission limits for boilers, BARCT process heaters, furnaces, and engines to reflect Best Available Retrofit Control Technology at publicly owned treatment works. The proposed rule will also include implementation schedules and monitoring, recordkeeping, and reporting requirements. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1426^{*} **Reduction of Toxic Air Contaminants from Metal Finishing** Toxics **Operations** Proposed amendments to Rule 1426 will establish requirements to reduce nickel, cadmium, hexavalent chromium, and other air toxics from plating 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

2019 MASTER CALENDAR (Continued)

* Potentially significant hearing

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

2019 MASTER CALENDAR (Continued)

Month December (Continued)		Type of Rulemaking
•	Facility Based Mobile Sources	AQMP
	Proposed rules within Regulation XXIII would reduce emissions from	
	indirect sources (e.g., mobile sources that visit facilities). The rule or set	
	of rules that would be brought for Board consideration in this month	
	would reduce emissions from warehouses and distribution centers,	
	consistent with Control Measure MOB-03 from the 2016 AQMP. Ian MacMillan 909.396.3244; 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

2019 To-Be-Determined

2019	Title and Description	Type of Rulemaking
102	Definition of Terms (VOC)	Other
	Staff may propose amendments to Rule 102 to add or revise definitions	
	in order to support amendments to other Regulation XI rules. Carol Gomez 909.396.3264; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
209	Transfer and Voiding of Permits; Permitting and Associated Fees	Other
301	Staff may propose amendments to clarify requirements for change of	
	ownership and permits and the assessment of associated fees.	
219	Equipment Not Requiring a Written Permit Pursuant to	Other
	Regulation II	
	Proposed Amended Rule 219 will add or revise equipment not requiring	
	a written permit.	
222	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	Other
	Filing Requirements for Specific Emission Sources Not Requiring a	Other
	Written Permit Pursuant to Regulation II Proposed Amended Bule 222 will add or revise againment subject to	
	Proposed Amended Rule 222 will add or revise equipment subject to	
	filing requirements. 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
1133.3	Proposed Amended Rules 223 and 1133.3 will seek additional emission	
	reductions from large confined animal facilities by lowering the	
	applicability threshold.	
	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
416	Odors from Kitchen Grease Processing	Other
	Proposed Rule 416 will reduce odors from kitchen grease processing	
	operations. The proposed rule will establish best management practices,	
	and examine enclosure requirements for wastewater treatment operations	
	and filter cake storage. TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
425	Odors from Cannabis Processing	Other
120	Proposed Rule 425 will establish requirements to control the odors from	other
	cannabis processing.	
	David DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
429	Start-Up and Shutdown Exemption Provisions for Oxides of	Other
	Nitrogen	
	Proposed Amendments to Rule 429 to address start-up/shutdown	
	provisions related to the transition of NOx RECLAIM to a command-	
	and-control regulatory program and if U.S. EPA requires updates to such	
	provisions. Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

2019	Title and Description	Type of Rulemaking
445	Wood Burning Devices (PM 2.5 Contingency)	AQMP
	Proposed Amendments to Rule 445 will include provisions for	
	contingency in the event of failure to attain, or make reasonable further	
	progress toward, the PM2.5 federal ambient air quality standards and	
	other provisions.	
461	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 Gasoline Transfer and Dispensing	AQMP/
401	Proposed Amendments to Rule 461 will reflect information from the	Toxics
	California Air Resources Board, corrections, revisions and additions to	TOXICS
	improve the effectiveness, enforceability, and clarity of the rule.	
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
462	Organic Liquid Loading	Other
	Proposed Amendments to Rule 462 will improve the effectiveness,	
	enforceability, and clarity of the rule.	
162	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	Other
463	Organic Liquid Storage	Other
	Proposed Amendments to Rule 463 will address the current test method	
	and improve the effectiveness, enforceability, and clarity of the rule. <i>TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244</i>	
464	Wastewater Separators	Other
	Proposed Amendments to Rule 464 will improve the effectiveness,	
	enforceability, and clarity of the rule.	
1107	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1107	Coating of Metal Parts and Products	AQMP
	Proposed Amended Rule 1107 will lower VOC emission limits for	
	certain categories of coatings for metal parts and products and improve	
	rule clarity and enforceability. Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
	Reduction of NOx Emissions from Natural Gas Fired Commercial	AQMP
	Furnaces (CMB-01)	Other
1111.1	Proposed Rule 1111.1 will establish equipment-specific NOx emission	
	limits and other requirements for the operation of commercial furnaces.	
1110	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	0.1
1113	Architectural Coatings	Other
	Proposed Amended Rule 1113 may be needed to remove the tBAc	
	exemption and pCBtF as a VOC exempt compound based on guidance from the Stationary Source Committee.	
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1118	Refinery Flares	Other
	Proposed Amended Rule 1118 will revise provisions to improve the	
	enforceability of the rule.	
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

Type of **Title and Description** 2019 Rulemaking 1123 **Refinery Process Turnarounds** AQMP Proposed Amended Rule 1123 will establish procedures that better quantify emission impacts from start-up, shutdown or turnaround activities. Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1135 Emissions of Oxides of Nitrogen from Electricity Generating Other Facilities Proposed Amended Rule 1135 will revise monitoring, reporting, and recordkeeping provisions to reflect amendments to Proposed Rule 113 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 1136 Wood Products Coatings AQMP Proposed Amended Rule 1136 will revise VOC limits for wood product coatings and other clarifications. David DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1142 Marine Tank Vessel Operations Other Proposed Amended Rule 1142 will address VOC emissions from marine tank vessel operations and provide clarifications. David DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1146.2 Emissions of Oxides of Nitrogen from Large Water Heaters and AQMP/ **Small Boilers and Process Heaters** AB617 Proposed Amended Rule 1146.2 may be revised to lower the NOx BARCT emission limit to reflect a Best Available Retrofit Control Technology assessment. Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1148.1 Oil and Gas Production Wells Other 1148.2 Notification and Reporting Requirements for Oil and Gas Wells and **Chemical Suppliers** Proposed Amended Rules 1148.1 and 1148.2 may be revised to address community notification procedures, the inclusion of water injection wells, and potentially other measures based on an evaluation of information collected since the last rule adoption. Possibly other amendments to improve the enforceability. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 1149 Other Tank Degassing Proposed Amended Rule 1149 will improve the effectiveness, enforceability, and clarity of the rule. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 **Requirements for Natural Gas Underground Storage Facilities** 1148.3 Other Proposed Rule 1148.3 will establish requirements to address public nuisance and VOC emissions from underground natural gas storage facilities. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244

2019	Title and Description	Type of Rulemaking
1150.1	Control of Gaseous Emissions from Municipal Solid Waste Landfills	Other
	Proposed Amended Rule 1150.1 will address U.S. EPA revisions to the	
	New Source Performance Standards for Municipal Solid Waste Landfills	
	and Existing Guidelines and Compliance Timelines for Municipal Solid	
	Waste Landfills, as well as CARB GHG requirements.	
1151	Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	Other
1151	Motor Vehicle and Mobile Equipment Non-Assembly Line Coating	Other
	Operations	
	Proposed Amended Rule 1151 is considering removing the tBAc	
	exemption and is evaluating the impact from removing pCBtF as a VOC	
	exempt compound based on guidance from the Stationary Source	
	Committee. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1153.1	Emissions of Oxides of Nitrogen from Commercial Food Ovens	AQMP/
	Proposed Amendments to Rule 1153.1 may be needed to address	AB 617
	applicability and technological feasibility of low-NOx burner	BARCT
	technologies for new commercial food ovens.	_
	Michael Krause 909.396.2706 CEQA: Jillian Wong 909.396.3176 and Socio: Ian MacMillan 909.396.3244	
1157	PM10 Emission Reductions from Aggregate Related Operations	Other
	Proposed Amended Rule 1157 will remove outdated language, revise	
	opacity requirements, and improve the effectiveness, enforceability, and	
	clarity of the rule.	
1159.1	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244 Nitric Acid Units – Oxides of Nitrogen	AQMP
1139.1	Proposed Rule 1159.1 will address NOx emissions from processes using	AB 617
	nitric acid and is needed as part of the transition of RECLAIM to	BARCT
	command-and-control.	DARCI
	David DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1166	VOC Emissions from Decontamination of Soil	Other
	Proposed Amended Rule 1166 will revise notification provisions,	
	improve the effectiveness, enforceability, and clarity of the rule. Michael Morris 909.396.2706; 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	
	Proposed revisions to Rule 1173 are being considered based on recent	
	U.S. EPA regulations and CARB oil and gas regulations and revisions to	
	improve the effectiveness, enforceability, and clarity of the rule. <i>TBD</i> ; <i>CEQA</i> : Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1190, 1191,	Fleet Vehicle Requirements	Other
1192, 1193,	Proposed amendments to fleet rules may be necessary to improve rule	
1194,1195,	implementation. In addition, the current fleet rules may be expanded to	
1196, &	achieve criteria pollutant and air toxic emission reductions pending new	
1186.1	legislative authority. Zorik Pirveysian 909.396.2431; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

2019	Title and Description	Type of Rulemaking
1304.2	California Public Utilities Commission Regulated Electrical Local Publicly Owned Electrical Utility Fee for Use of SOx, PM10 and	Other
1304.3	NOx Offsets Local Publicly Owned Electrical Generating Facility Fee for Use	Other
	of SOx, PM10 and NOx Offsets Proposed Rules 1304.2 and 1304.3 would allow new greenfield	
	facilities and additions to existing electricity generating facilities	
	conditional access to SCAQMD internal offset accounts for a fee, for	
	subsequent funding of qualifying improvement projects consistent with the AQMP. <i>TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244</i>	
1401	New Source Review of Toxic Air Contaminants	Toxics
	Proposed Amended Rule 1401 may be revised to add, remove, or revise toxic air contaminants based on changes from OEHHA. <i>Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244</i>	
1402	Control of Toxic Air Contaminant Emissions from Existing	Toxics
	Sources	
	Proposed Amended Rule 1402 may be revised based on	
	implementation of other toxic rules or programs. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1403	Asbestos Emissions from Demolition/Renovation Activities	Toxics
	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. David De Boer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1407.1	Control of Toxic Air Contaminant Emissions from Chromium	Toxics
	Alloy Melting Operations	
	Proposed Rule 1407.1 will establish requirements to reduce point	
	source and fugitive toxic air contaminant emissions from metal	
	melting operations. Michael Morris 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1415	Reduction of Refrigerant Emissions from Stationary Air	Other
1415.1	Conditioning Systems, and Reduction of Refrigerant Emissions	
	from Stationary Refrigeration Systems	
	Amendments will align with the proposed CARB Refrigerant	
	Management Program and U.S. EPA's Significant New Alternatives	
	Policy Rule provisions relative to prohibitions on specific	
	hydrofluorocarbons. David DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

2019	Title and Description	Type of Rulemaking
1426	Emissions from Metal Finishing Operations	Toxics
	Proposed Amended Rule 1426 will establish requirements to control	
	point and fugitive toxic air contaminant emissions from metal finishing	
	Operations. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1430	Control of Emissions from Metal Grinding Operations at Metal	Toxics
	Forging Facilities	
	Proposed Amended Rule 1430 may be needed to establish requirements	
	to reduce toxic air contaminant emissions from metal forging operations. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1445	Control of Toxic Emissions from Laser Arc Cutting	Toxics
	Proposed Rule 1445 will establish requirements to reduce toxic metal	
	particulate emissions from laser arc cutting. David DeBoer 909.396.2329; 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 to	
	address fugitive emissions from facilities that are conducting spraying	
	operations using chromium primers or coatings to further reduce	
	hexavalent chromium emissions. Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1470	Requirements for Stationary Diesel-Fueled Internal Combustion	Toxics
1.1.0	and Other Compression Ignition Engines	101110
	Proposed Amended Rule 1470 will establish additional provisions to	
	reduce the exposure to diesel particulate from new and existing small	
	(≤ 50 brake horsepower) diesel engines located near sensitive receptors. David DeBoer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1902	Transportation Conformity	Other
	Proposed Amended Rule 1902 may be necessary to align the rule with	
	current U.S. EPA requirements.	
1005	Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	Othor
1905	Pollution Controls for Automotive Tunnel Vents	Other
	Proposed Rule 1905 will address emissions from proposed roadway	
	tunnel projects that could have air quality impacts. Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
2202	On-Road Motor Vehicle Mitigation Options	Other
	Proposed Rule 2202 may be amended to address program streamlining	
	for regulated entities, as well as reduce review and administration time	
	for SCAQMD staff. Proposed Rule amendment concepts may include	
	program components to facilitate the obtainment of average vehicle	
	ridership (AVR) targets. Carol Gomez 909.396.3264; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

2019	Title and Description	Type of Rulemaking
Reg. XVI	Mobile Source Offset Programs	AQMP
	Proposed Amendments to Regulation XVI rules will allow generation of	
	criteria pollutant Mobile Source Emission Reduction Credits (MSERCs)	
	from various on-road and off-road sources, such as on-road heavy-duty	
	trucks, off-road equipment, locomotives, and marine vessels. Credits	
	will be generated by retrofitting existing engines or replacing the engines	
	with new lower-emitting or zero-emission engines.	
	Zorik Pirveysian 909.396.2431; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	0.1
-	Prevention of Significant Deterioration(PSD)	Other
	Proposed Amendments to Regulation XVII are being considered for	
	possible revisions based on information from U.S. EPA. Carol Gomez 909.396.3264; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
Reg. XXVII	Climate Change	Other
1009.111.11	Changes may be needed to Regulation XXVII to add or update protocols	outer
	for GHG reductions, and other changes.	
	Zorik Pirveysian 909.396.2431; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
Reg. II, IV,	Various rule amendments may be needed to meet the requirements of	Other/
	state and federal laws, implement OEHHA's 2015 revised risk	AQMP
	assessment guidance, address variance issues/ technology-forcing limits,	
	to abate a substantial endangerment to public health or additional	
and XXXV	reductions to meet the SIP short-term measure commitment. The	
	associated rule development or amendments include, but are not limited	
	to, SCAQMD existing rules, new or amended rules to implement the	
	2012 or 2016 AQMP measures. This includes measures in the 2010	
	Clean Communities Plan (CCP) or 2016 AQMP to reduce toxic air	
	contaminants or reduce exposure to air toxics from stationary, mobile,	
	and area sources. Rule adoption 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 implementation of AB 617.	