BOARD MEETING DATE: September 7, 2018 AGENDA NO. 17

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights SCAQMD rulemaking activities and public workshops potentially scheduled for 2018.

COMMITTEE: No Committee Review

RECOMMENDED ACTION: Receive and file.

Wayne Nastri Executive Officer

PMF:SN:AF:EG

#### 2018 MASTER CALENDAR

The table that follows summarizes changes to the schedule since last month's Rule and Control Measure Forecast Report. A number of rule projects have been moved to a later 2018 public hearing date or to 2019. Over the past six months, decisions to delay certain rule projects at committee meetings, the set hearing, or public hearing have impacted the rulemaking calendar. These delays not only affect specific rule projects, but other rule projects that are handled by the same rule team. Furthermore, the complexity of the RECLAIM transition has led to delays to allow staff additional time to work with stakeholders. The hiring effort for rule development teams will help to minimize delaying rule projects in the future. However, it takes several months to train staff on the procedures of rule writing before they are fully productive.

*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.

Proposed Rule 1181.1 has been moved from November 2018 to December 2018 to continue work on the new proposed rule language in response to stakeholders' concerns.

1135*+#	<b>Emissions of Oxides of Nitrogen from Electric Power Generating Facilities</b>
<b>1100*</b> <sup>+#</sup>	Implementation Schedule for NOx Facilities

Proposed Amended Rule 1135 has been moved from October 2018 to November 2018 to complete the CEQA analysis.

Proposed Rule 1100 has been removed from October 2018. The proposed rule includes the implementation schedule for RECLAIM sources that are transitioning to a command and control regulatory structure. Proposed Amended Rule 1135 will incorporate the implementation schedule for electricity generating facilities that are transitioning from RECLAIM, so PR 1100 is not needed to accompany PAR 1135.

October	Title and Description	Type of Rulemaking
2001* <sup>+#</sup> 2002 <sup>#*</sup>	RECLAIM – Applicability RECLAIM – Allocations for Oxides of Nitrogen (NOx) and Oxides of Sulfur (SOx)	AQMP
	Proposed Amended Rules 2001 and 2002 will incorporate provisions for facilities that elect to opt-out of RECLAIM and include provisions for facilities that exit RECLAIM through use of a compliance plan.	
November	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1407.1*	Control of Emissions of Toxic Air Contaminants from Chromium Alloy Melting Operations Proposed Rule 1407.1 will require emissions testing and submittal of data to better quantify air toxic emissions. <i>Michael Morris</i> 909.396.3282 CEQA: <i>Michael Krause</i> 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1135*+#	Emissions of Oxides of Nitrogen from Electric Power Generating Facilities Proposed Amended Rule 1135 will incorporate requirements for electric power generating facilities that are to transition from NOx RECLAIM to command-and-control. Michael Morris 909.396.3282 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	AQMP
December		
1146	Emissions of Oxides of Nitrogen from Industrial, Institutional and Commercial Boilers, Steam Generators, and Process Heaters	AQMP
1146.1	Emissions of Oxides of Nitrogen from Small Industrial, Institutional and Commercial Boilers, Steam Generators, and Process Heaters	
1146.2**#	<b>Emissions of Oxides of Nitrogen from Large Water Heaters and</b> <b>Small Boilers and Process Heaters</b> Amendments to Rules 1146, 1146.1, and 1146.2 will incorporate requirements for facilities that are in RECLAIM that are required to meet BARCT emission control levels.	
1100*+#	Implementation Schedule for NOx FacilitiesRule 1100 will establish the implementation schedule for specific NOxRECLAIM facilities that are transitioning to command-and-control.Tracy Goss 909.396.3106CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

# 2018 MASTER CALENDAR

December		Type of
(continued)	Title and Description	Rulemaking
1118.1* <sup>+#</sup>	Control of Emissions from Non Definence Flores	0
1118.1	Control of Emissions from Non-Refinery Flares	AQMP
	Proposed Rule 1118.1 will seek to reduce emissions from flaring at	
	non-refinery facilities, including alternate uses of gases. The	
	proposed rule will require use of flares that meet a specific emission	
	standard at sources such as landfills, wastewater treatment plants, and	
	oil and gas production facilities. Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1403	Asbestos Emissions from Demolition/Renovation Activities	Toxics
1405	Amendments to Rule 1403 will include specific requirements when	TOXICS
	conducting asbestos-emitting demolition/renovation activities at	
	schools, daycare centers, and possibly establishments that have	
	sensitive populations. Amendments may include other provisions to	
	improve the implementation of the rule.	
	David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1407*	Control of Emissions of Arsenic, Cadmium and Nickel from Non-	Toxics
	Chromium Alloy Melting Operations	
	Proposed Rule 1407 will establish additional requirements to	
	minimize toxic air contaminant emissions from metal operations. Michael Morris 909.396.3282 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1410*	Hydrogen Fluoride Use at Refineries	Toxics
	Proposed Rule 1410 will establish requirements for use of hydrogen	
	fluoride at refineries.	
1400*	Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	— ·
1480*	Air Toxic Metals Monitoring	Toxics
	Proposed Rule 1480 will establish provisions for when ambient	
	monitoring is required and the toxic air contaminants that will be	
	monitored. Jillian Wong 909.396.3176 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

## 2018 MASTER CALENDAR

### RULES MOVED FROM 2018 TO 2019 MASTER CALENDAR

2019	Title and Description	Type of Rulemaking
Reg. IX	Standards of Performance for New Stationary Sources (NSPS)	Other
Reg. X	National Emission Standards for Hazardous Air Pollutants	
	(NESHAPS)	
	Amendments to Regulations IX and X are periodically made to	
	incorporate by reference new or amended federal standards that have	
	been enacted by U.S. EPA for stationary sources. Regulations IX and	
	X provide stationary sources with a single point of reference for	
	determining which federal and local requirements apply to their	
	specific operations.	
1109.1*+#	Carol Gomez 909.396.3264 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176 Refinery Equipment	AQMP
1109.1	Proposed Rule 1109.1 will establish requirements for refineries that	ngiin
	are transitioning from RECLAIM to command-and-control.	
	Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1110.2*+#	Emissions from Stationary Internal Combustion Engines	AQMP
	Rule 1110.2 will be amended to incorporate provisions for facilities	
	that are transitioning from NOx RECLAIM to command-and-control.	
1100*+#	Implementation Schedule for NOx Facilities	
	Rule 1100 will establish the implementation schedule for specific	
	NOx RECLAIM facilities that are transitioning to command-and-	
	control.	
1134*+#	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1134***	Emissions of Oxides of Nitrogen from Stationary Gas Turbines	AQMP
	Proposed Amended Rule 1134 will update the emission standard to incorporate Best Available Retrofit Control Technology and	
	incorporate provisions for facilities that are transitioning from NOx	
	RECLAIM to command-and-control.	
	RECEARN to command-and-control.	
1100*+#	Implementation Schedule for NOx Facilities	
	Rule 1100 will establish the implementation schedule for specific	
	NOx RECLAIM facilities that are transitioning to command-and-	
	control.	
Reg. XIII*#	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176 New Source Review	Other
1005. 2011	Amendments to Regulation XIII are needed to address New Source	Cult
	Review provisions for facilities that exit RECLAIM.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

### RULES MOVED FROM 2018 TO 2019 MASTER CALENDAR

2019 (Continued)	Title and Description	Type of Rulemaking
2202	<b>On-Road Motor Vehicle Mitigation Options</b>	Other
	Proposed amendments to Rule 2202 would enhance emission	
	reductions obtained from the Employee Commute Reduction	
	Program (ECRP) rule option. Carol Gomez 909.396.3264 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1435*	<b>Control of Emissions from Metal Heat Treating Processes</b>	Toxics
	Proposed Rule 1435 would establish requirements to reduce	
	hexavalent chromium emissions from heat treating processes. Jillian Wong 909.396.3176 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
Reg. XVI	Mobile Source Offset Programs	Other
	Amendments to various Regulation XVI rules will be proposed to	
	provide greater opportunity to reduce mobile source emissions and to	
	obtain credit in the State Implementation Plan for these reductions	
	where possible, including addressing the recent U.S. EPA proposed	
	disapproval of Rule 1610.	
	Zorik Pirveysian 909.396.2431 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

#### 2018 MASTER CALENDAR 2018 To-Be-Determined

To-Be- Determined	Title and Description	Type of Rulemaking
102	Definition of Terms	Other
	Staff may propose amendments to Rule 102 to add or revise	
	definitions in order to support amendments to other Regulation XI	
	rules.	
120	David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	Othor
120	Credible Evidence Rule Proposed Bule 120 will allow any gradible avidence to be used for the	Other
	Proposed Rule 120 will allow any credible evidence to be used for the	
	purpose of establishing that a person has violated or is in violation of any plan, order, permit, rule, regulation, or law.	
	Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
113*#	Monitoring, Reporting, and Recordkeeping (MRR) Requirements	Other
	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.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
218	Continuous Emission Monitoring	Other
	Amendments to Rule 218 may be needed for facilities exiting	
	RECLAIM and transitioning to a command-and-control regulatory	
	Structure. Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
218.1	Continuous Emission Monitoring Performance Specifications	Other
210.1	Amendments to Rule 218.1 may be needed for facilities exiting	other
	RECLAIM and transitioning to a command-and-control regulatory	
	structure.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
223+	<b>Emission Reduction Permits for Large Confined Animal Facilities</b>	AQMP
	Proposed Amended Rule 223 will seek additional emission reductions	
	from large confined animal facilities by lowering the applicability	
	threshold.	
22.4+	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	041
224+	Incentives for Super-Compliant Technologies	Other
	Proposed Rule 224 will outline strategies and requirements to	
	incentivize the development, establishment and use of super-	
	compliant technologies. It may be considered as a part of Rule 219 amendments or proposed as a separate incentive rule.	
	Zorik Pirveysian 909.396.3421 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

To-Be- Determined	Title and Description	Type of Rulemaking
416*	Odors from Kitchen Grease Processing	Other
	Proposed Rule 416 will reduce ambient odors created during kitchen	
	grease processing operations. The proposed rule will establish best	
	management practices, and examine enclosure requirements for	
	wastewater treatment operations and filter cake storage. The	
	proposed rule may also contain requirements for an Odor Mitigation	
	Plan.	
429*+#	Tracy Goss 909.396.3106       CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176         Start-Up and Shutdown Exemption Provisions for Oxides of	Other
427	Nitrogen	Other
	It may be necessary to amend 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.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
430*	Breakdown Provisions	AQMP
	This rule will be amended or replaced to address specific issues	
	raised by U.S. EPA regarding start-ups or shutdowns associated with	
	breakdowns.	
1106	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	Other
1106	Marine Coating Operations	Other
1106.1*+	Pleasure Craft Coating Operations	
	Rule 1106.1 is proposed to be rescinded; Rule 1106 would subsume	
	the requirements of Rule 1106.1, revise VOC 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 categories for several categories.	
	Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1107+	Coating of Metal Parts and Products	AQMP
	Potential amendments to Rule 1107 would further reduce VOC	-
	emissions and improve rule clarity and enforceability.	
	Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1109*+#	Emissions of Oxides of Nitrogen from Boilers and Process	AQMP
	Heaters in Petroleum Refineries	
	Amendments to Rule 1109 may be needed to establish BARCT	
	emission limits for refineries that are exiting RECLAIM and subject	
	to command-and-control rules.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

To-Be- Determined	Title and Description	Type of Rulemaking
1111.1+	<b>Reduction of NOx Emissions from Natural Gas Fired</b>	Other
	Commercial Furnaces	
	Proposed Rule 1111.1 will establish equipment-specific NOx	
	emission limits and other requirements for the operation of	
	commercial space heaters.	
1113+	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176 Architectural Coatings	Other
1115	Pursuant to guidance from the Stationary Source Committee, staff	Ouler
	will amend to remove the tBAc exemption and is evaluating the	
	impact from removing pCBtF as a VOC exempt compound.	
	Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1117*+#	Glass Melting Furnaces	AQMP
	Proposed amendments will control NOx emissions from glass	
	melting furnaces.	
1123*+	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176 Refinery Process Turnarounds	AQMP
1125	Proposed amendments will establish procedures that better	
	quantify emission impacts from start-up, shutdown or turnaround	
	activities.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1136*+	Wood Products Coatings	AQMP
	Amendments may be proposed to existing rule limits and other	
	provisions.	
1450*+	David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176 Control of Methylene Chloride Emissions	Toxics
1450	The proposed rule would reduce exposure to methylene chloride	TOXICS
	from furniture stripping, remove potential regulatory loopholes,	
	achieve emission reductions where possible and cost effective,	
	include reporting requirements, and improve consistency with other	
	SCAQMD VOC rules.	
	David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1142*	Marine Tank Vessel Operations	Other
	Proposed revisions to Rule 1142 would address VOC emissions	
	from marine tank vessel operations and provide clarifications. David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1147.1*+#	Large Miscellaneous Combustion	Other
	Rule 1147.1 will include large miscellaneous combustion sources	
	currently at RECLAIM facilities.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

T. D	2018 To-Be-Determined (continued)	T C
To-Be-	Title and Description	Type of
Determined		Rulemaking
1147.2*+#	Metal Melting and Heat Treating Furnaces	AQMP
	Proposed Rule 1147.2 will reduce NOx emissions from metal	
	melting and heat treating furnaces.	
1147.3*+#	Tracy Goss 909.396.3106       CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176         Emission Reductions for Equipment at Aggregate Facilities	AQMP
1147.5	Proposed Rule 1147.3 will reduce NOx emissions from aggregate	ngui
	operations.	
	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1148.1	Oil and Gas Production Wells	Other
1148.2	Notification and Reporting Requirements for Oil and Gas Wells	
	and Chemical Suppliers	
	Amendments to Rule 1148.2 may be needed 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.	
1148.3*	<i>Jillian Wong 909.396.3176 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176</i> <b>Requirements for Natural Gas Underground Storage Facilities</b>	Other
1140.5	Proposed Rule 1148.3 will establish requirements to address public	Other
	nuisance and VOC emissions from underground natural gas storage	
	facilities.	
	Jillian Wong 909.396.3176 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1150.1	<b>Control of Gaseous Emissions from Municipal Solid Waste</b>	Other
	Landfills	
	Proposed amendments 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. <i>Tracy Goss</i> 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1151*+	Motor Vehicle and Mobile Equipment Non-Assembly Line	Other
	Coating Operations	
	Pursuant to guidance from the Stationary Source Committee, staff	
	will amend to remove the tBAc exemption and is evaluating the	
	impact from removing pCBtF as a VOC exempt compound. Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1153.1*+	Emissions of Oxides of Nitrogen from Commercial Food Ovens	Other
	Rule 1153.1 was adopted in November 2014 and established NOx	
	emission limits for various types of existing commercial food ovens	
	on a specified compliance schedule. Amendments may be necessary	
	to address applicability and technological feasibility of low-NOx	
	burner technologies for new commercial food ovens. Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

To-Be- Determined	Title and Description	Type of Rulemaking
1159.1*+#	Nitric Acid Units - Oxides of Nitrogen	AQMP
	Proposed Rule 1159.1 will address NOx emissions from processes	
	using nitric acid and is needed as part of the transition of RECLAIM	
	to command-and-control. David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1173+	<b>Control of Volatile Organic Compound Leaks and Releases from</b>	Other
	<b>Components at Petroleum Facilities and Chemical Plants</b>	
	Proposed revisions to Rule 1173 are being considered based on	
	recent U.S. EPA regulations and CARB oil and gas regulations. Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1177+	Liquefied Petroleum Gas Transfer and Dispensing	AQMP
	Potential amendments may be proposed to include additional	
	sources of emissions from the dispensing and transfer of LPG. Michael Krause 909.396.2706 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1188+	VOC Reductions from Vacuum Trucks	AQMP
	The proposed rule will establish VOC emission standards and other	
	requirements associated with the operation of vacuum trucks not	
	covered by Rule 1149 – Storage Tank and Pipeline Cleaning and	
	Degassing.	
1100 1101	David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	O(1
1190, 1191,	Fleet Vehicle Requirements	Other
1192, 1193,	Amendments to fleet rules may be necessary to improve rule	
1194,1195,	implementation. In addition, the current fleet rules may be expanded	
1196, &	to achieve additional air quality and air toxic emission reductions.	
1186.1*+	Zorik Pirveysian 909.396.2431 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	0.1
1304.2*	California Public Utilities Commission Regulated Electrical	Other
	Local Publicly Owned Electrical Utility Fee for Use of SOx,	
1204.2*	PM10 and NOx Offsets	0.1
1304.3*	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	
	(EGFs) conditional access to SCAQMD internal offset accounts for	
	a fee, for subsequent funding of qualifying improvement projects	
	consistent with the AQMP. <i>Tracy Goss</i> 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

To-Be- Determined	Title and Description	Type of Rulemaking
1415	Reduction of Refrigerant Emissions from Stationary Air	Other
1110	Conditioning Systems	ouioi
1415.1	Reduction of Refrigerant Emissions from Stationary Refrigeration	
	Systems	
	Amendments will align with proposed CARB Refrigerant	
	Management Program and U.S. EPA's Significant New Alternatives	
	Policy Rule provisions relative to prohibitions on specific	
	hydrofluorocarbons (HFCs).	
	David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1426*	Emissions from Metal Finishing Operations	Toxics
	Proposed amendments to Rule 1426 will establish requirements to	
	reduce nickel, cadmium and other air toxics from plating operations. Jillian Wong 909.396.3176 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1430	Control of Emissions from Metal Grinding Operations at Metal	Toxics
	Forging Facilities	
	Proposed amendments to Rule 1430 may be needed related to reducing	
	emissions from metal forging operations.	
	Jillian Wong 909.396.3176 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
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 De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1469.1*	Spraying Operations Using Coatings Containing Chromium	Other
1407.1	Proposed Amended Rule 1469.1 would establish additional	Ouler
	requirements for facilities that are conducting spraying using chromium	
	coatings to further reduce hexavalent chromium emissions.	
	Jillian Wong 909.396.3176 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
$1470^{*}$	Requirement for Stationary Diesel-Fueled Internal Combustion and	Toxics
	Other Compression Ignition Engines at Sensitive Receptors	
	The proposal would address new and existing small ( $\leq 50$ brake horsepower)	
	diesel engines located near sensitive receptors. Staff is also considering	
	amendments to minimize use of stationary diesel back-up engines that may	
	include use of alternative power sources that are less polluting. David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
1902	Transportation Conformity	Other
	Amendments to Rule 1902 may be necessary to align the rule with	
	current U.S. EPA requirements.	
	Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

To-Be-	Title and Description	Type of
Determined	Title and Description	Rulemaking
1905	Pollution Controls for Automotive Tunnel Vents	Other
	This proposed rule would address emissions from proposed roadway	
	tunnel projects that could have air quality impacts.	
	Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	0.1
Reg. XVII	Prevention of Significant Deterioration (PSD)	Other
	Proposed amendments to Regulation XVII will align the SCAQMD's	
	Prevention of Significant Deterioration program with federal requirements.	
	David De Boer 909.396.2329 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
Reg. XX*+#	RECLAIM	AQMP
C	Amendments to rules within Regulation XX will be needed as	-
	facilities transition from RECLAIM to a command-and-control	
	regulatory structure.	
D VVIII	Tracy Goss 909.396.3106 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
Reg. XXIII	Facility Based Mobile Sources	AQMP
	Regulation XXIII would contain rules related to reducing	
	emissions from mobile sources that visit certain types of facilities.	
	Facility types could include commercial airports, marine ports, rail yards, warehouses, and new and development projects. Regulation	
	XXIII may include other sources as identified in the 2016 AQMP.	
	Ian MacMillan 909.396.3244 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	
Reg. XXV	Intercredit Trading	AQMP
	Regulation XXV will contain rules to 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. The	
	2016 AQMP includes two measures that seek to accelerate early	
	deployment of near-zero and zero emission on-road heavy-duty	
	trucks and off-road equipment, through generation of MSERCs that	
	could be used for purposes of recognizing mobile source emission	
	reductions at facilities covered in the AQMP Facility-Based	
	Measures. Zarik Pirawian 000 306 2431, CEOA: Michael Krause 000 306 2706 and Socie: Julian Wong 000 306 3176	
Reg. XXVII	Zorik Pirveysian 909.396.2431 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176 Climate Change	Other
	Changes may be needed to Regulation XXVII to add or update	Guidi
	protocols for GHG reductions, and other changes.	
	Zorik Pirveysian 909.396.2431 CEQA: Michael Krause 909.396.2706 and Socio: Jillian Wong 909.396.3176	

To-Be- Determined	Title and Description	Type of Rulemaking
Reg. II, IV, XI, XIV, XXX and XXXV, XXIV* <sup>+#</sup>	Various rule amendments may be needed to meet the requirements of state and federal laws, implement OEHHA's 2015 revised risk assessment guidance, address variance issues/ technology-forcing limits, to abate a substantial endangerment to public health or welfare, address odor nuisance issues, air toxics, or to seek additional reductions to meet the SIP short-term measure commitment. The associated rule development or amendments include, but are not limited to, SCAQMD existing rules, and 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 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 amendments, proposed new source-specific, or industry-specific rules within Regulation XI may be needed to meet the requirements of AB 617 and the 2016 AQMP commitment to transition the RECLAIM program to a command-and-control regulatory structure. Amendments to Regulation XIV may be needed for implementation of AB 617.	Other/AQMP