BOARD MEETING DATE: November 1, 2019 AGENDA NO. 16

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights South Coast AQMD rulemaking activities

and public hearings scheduled for 2019.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Wayne Nastri Executive Officer

PMF:SN:SR:AK:ZS

#### 2019 MASTER CALENDAR

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.

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 the last month's Rule and Control Measure Forecast Report. Staff will continue to work with all stakeholders as these projects move forward.

102	Definition of Terms		
Proposed Amend	Proposed Amended Rule 102 has been moved from "To Be Determined" to the 1st Quarter		
of 2020 to include a new abbreviation, South Coast AQMD, for the South Coast Air			
Quality Management District.			
461	Gasoline Transfer and Dispensing		

Proposed Amended Rule 461 has been moved from December to "To Be Determined" to allow staff additional time to review the necessity for amendments to Rule 461 to reflect recent changes in CARB's Balance Phase II Enhanced Vapor Recovery System for Protected Aboveground Storage Tanks and other proposed amendments.

#### 2019 MASTER CALENDAR

Month	Title and Description	Type of Rulemaking
December		
1480*	Ambient Monitoring and Sampling of Metal Toxic Air Contaminants Proposed Rule 1480 requires certain facilities with metal toxic air contaminant emissions to conduct ambient monitoring and sampling if they meet specific criteria. The proposed rule includes an alternative provision that allows an operator to pay the South Coast AQMD to conduct ambient monitoring and sampling, and provisions to reduce and cease monitoring and sampling when specific criteria are met.	Toxics
N/A	Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176 and Socio: Ian MacMillan 909.396.3244  Airports MOU/Potential Regulations  The proposed MOUs with the commercial airports will implement the facility-based mobile source measure MOB-04 from the 2016 AQMP. In the event that an agreement is not reached for an MOU approach with the airports, staff will pursue a regulatory approach.  Zorik Pirveysian 909.396.2431; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	AQMP

<sup>\*</sup> 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

1 <sup>st</sup> / 2 <sup>nd</sup> Quarter 2020	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 Regulations XI rules.  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 Specifications	
	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	
1109*+#	Emissions of Oxides of Nitrogen from Boilers and Process Heaters in	AQMP/
	Petroleum Refineries	BARCT
1109.1	Reduction of Emissions of Oxides of Nitrogen from Refinery	(AB 617)
	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, and update monitoring,	
	reporting, and recordkeeping requirements. Rule 1109 is proposed to be	
	rescinded.	
1117+#	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244  Emissions of Oxides of Nitrogen from Glass Melting Furnaces	AQMP/
1117	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.	D/IRC1
	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1142	Marine Tank Vessel Operations	Other
	Proposed Amended Rule 1142 will further address VOC emissions from	
	marine tank vessel operations and provide clarifications.  David De Boer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

<sup>\*</sup> 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

(Continued)

1 <sup>st</sup> / 2 <sup>nd</sup> Quarter 2020 (Continued)	Title and Description	Type of Rulemaking
1147*+#	NOx Reductions from Miscellaneous Sources	Other/
	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 Amended Rule 1100 will establish the implementation	
	schedule for Rule 1147 and 1147.1 equipment at NOx RECLAIM	
	facilities that are transitioning to command-and-control.	
4.4.*.#	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	1.01.57
1147*+#	NOx Reductions from Miscellaneous Sources	AQMP/
1147.2	NOx Reductions from Metal Melting and Heat Treating Furnaces	AB617
	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	
1147*+#	NOx Reductions from Miscellaneous Sources	AQMP/
1147.3	NOx Reductions for Equipment at Aggregate Facilities	AB 617
	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	

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(Continued)

1st / 2nd Quarter 2020 (Continued)	Title and Description	Type of Rulemaking
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.	
1179.1*+	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	A OMD/
11/9.1	NOx Emission Reduction from Combustion Equipment at Publicly	AQMP/ AB 617
	Owned Treatment Work Facilities  Proposed Pula 1170 1 will establish NOv emission limits for beilers	BARCT
	Proposed Rule 1179.1 will establish NOx emission limits for boilers, process heaters, furnaces, and engines to reflect Best Available Retrofit	DARCI
	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	
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.	
1.40 6*	David De Boer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	<b>.</b>
1426*	Reduction of Toxic Air Contaminants from Metal Finishing	Toxics
	Operations Del 1426 illustrations	
	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	
1435*	Control of Emissions from Metal Heat Treating Processes	Toxics
1133	Proposed Rule 1435 will establish requirements to reduce point source	TOMOS
	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	

<sup>\*</sup> Potentially significant hearing

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(Continued)

1st / 2nd Quarter 2020 (Continued)	Title and Description	Type of Rulemaking
Reg. XIII*#	New Source Review	AQMP
Reg. XX	RECLAIM	
	Proposed Amendments to 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. Proposed Amendments to	
	Regulation XX also are needed to coordinate amendments to Regulation	
	XIII.	
D 3/3/111*±	Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	A OM (D
•	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	
N/A	Ports MOU/Potential Regulations	AQMP
	The proposed MOUs with the marine ports will implement the facility-	
	based mobile source measures MOB-01 from the 2016 AQMP. In the	
	event that an agreement is not reached for an MOU approach with the	
	ports staff will pursue a regulatory approach.  Zorik Pirveysian 909.396.2431; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

<sup>\*</sup> Potentially significant hearing

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

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#### 2019 To-Be-Determined

2019	Title and Description	Type of Rulemaking
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.	
209	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244  Transfer and Voiding of Permits; Permitting and Associated Fees	Other
301	, ,	Other
301	Staff may propose amendments to clarify requirements for change of	
219	ownership and permits and the assessment of associated fees.	Other
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.  TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
222	Filing Requirements for Specific Emission Sources Not Requiring a	Other
	Written Permit Pursuant to Regulation II	
	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	<b>Emission Reduction Permits for Large Confined Animal Facilities</b>	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.	
416	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244  Odors from Kitchen Grease Processing	Other
710	Proposed Rule 416 will reduce odors from kitchen grease processing	Outer
	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	

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2019	Title and Description	Type of Rulemaking
425	Odors from Cannabis Processing	Other
	Proposed Rule 425 will establish requirements to control the odors from	
	cannabis processing.	
429	David De Boer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244  Stort Lin and Shytdown Examption Provisions for Oxides of	Other
429	Start-Up and Shutdown Exemption Provisions for Oxides of Nitrogen	Other
	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	
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 CARB,	_
	corrections, revisions, and addition to improve the effectiveness,	Toxics
	enforceability, and clarity of the rule.	
	David De Boer 909.396.2329; 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.	
463	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	Other
403	Organic Liquid Storage Proposed Amendments to Rule 463 will address the current test method	Other
	and improve the effectiveness, enforceability, and clarity of the rule.	
	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
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	AOMD
1107	Coating of Metal Parts and Products  Draw and Amended Puls 1107 will lower VOC amission limits for	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	
	2010/31021	1

<sup>\*</sup> Potentially significant hearing

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2019	Title and Description	Type of Rulemaking
1111.1	Reduction of NOx Emissions from Natural Gas Fired Commercial	AQMP/
	Furnaces (CMB-01)	Other
	Proposed Rule 1111.1 will establish equipment-specific NOx emission	
	limits and other requirements for the operation of commercial furnaces.  **TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244*	
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.	
1118	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244  Refinery Flares	Other
1110	Proposed Amended Rule 1118 will revise provisions to improve the	Other
	enforceability of the rule.	
	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1123	Refinery Process Turnarounds	AQMP
	Proposed Amended Rule 1123 will establish procedures that better	
	quantify emission impacts from start-up, shutdown or turnaround	
	activities.	
1125	Michael Krause 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	041
1135	Emissions of Oxides of Nitrogen from Electricity Generating Facilities	Other
	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.	
1120*	David De Boer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	4 O 1 CD /
1138*+	Control of Emissions from Restaurant Operations	AQMP/
	Proposed Amended Rule 1138 will reduce PM2.5 emissions from	AB 617
	establishments utilizing commercial cooking ovens, ranges, fryers, and	BARCT
	charbroilers.  David De Boer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
	David De Boot 707.070.2027, Chight small mong 707.070.0170, Socio. Ian indicinal 707.070.3247	1

<sup>\*</sup> Potentially significant hearing

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2019	Title and Description	Type of Rulemaking
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	other
11.0.2	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. Other amendments	
	may be proposed to improve the enforceability.  Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1148.3	Requirements for Natural Gas Underground Storage Facilities	Other
	Proposed Rule 1148.3 will establish requirements to address public	
	nuisance and VOC emissions from underground natural gas storage	
	facilities.	
1140	Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	0.1
1149	Tank Degassing	Other
	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	
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.	
	Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1151	Motor Vehicle and Mobile Equipment Non-Assembly Line Coating	Other
	Operations	
	Based on input from the Stationary Source Committee, staff is	
	considering removing the tBAc exemption and is evaluating the impact	
	from removing pCBtF as a VOC exempt compound in Proposed	
	Amended Rule 1151.	
	Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	

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2019	Title and Description	Type of Rulemaking
1153.1	<b>Emissions of Oxides of Nitrogen from Commercial Food Ovens</b>	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.  TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1159.1	Nitric Acid Units – Oxides of Nitrogen	AQMP/
	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.  David De Boer 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, and	
	improve the effectiveness, enforceability, and clarity of the rule.	
1170	Michael Morris 909.396.2706; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	0.1
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.  TBD; CEQA: 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	

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2019	Title and Description	Type of Rulemaking
1304.2	California Public Utilities Commission Regulated Electrical Local	Other
	Publicly Owned Electrical Utility Fee for Use of SOx, PM10 and	
	NOx Offsets	
1304.3	<b>Local Publicly Owned Electrical Generating Facility Fee for Use of</b>	
	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 South Coast AQMD internal offset accounts for a fee, for	
	subsequent funding of qualifying improvement projects consistent with the AQMP.	
	TBD; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
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.  Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
1402	Control of Toxic Air Contaminant Emissions from Existing Sources	Toxics
	Proposed Amended Rule 1402 may be revised based on implementation	
	of other toxic rules or programs.	
1407.1	Jillian Wong 909.396.3176; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	Toxics
1407.1	Control of Toxic Air Contaminant Emissions from Chromium Alloy	TOXICS
	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.	
1430	David De Boer 909.396.2329; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244  Control of Emissions from Metal Grinding Operations at Metal	Toxics
1150	Forging Facilities	TOMOS
	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	

<sup>\*</sup> 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

2019	Title and Description	Type of Rulemaking
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	
1450	Control of Methylene Chloride Emissions	Toxics
	Proposed Rule 1450 will reduce methylene chloride emissions from	
	furniture stripping and establish monitoring, reporting, and	
	recordkeeping requirements.  Michael Morris 909.396.3282; CEQA: Jillian Wong 909.396.3176; and 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
	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	
	(≤ 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.	
	Ian MacMillan 909.396.3244; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244	
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	

<sup>\*</sup> Potentially significant hearing

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2019	Title and Description	Type of Rulemaking
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 South Coast AQMD staff. Proposed Rule amendment concepts may	
	include program components to facilitate the obtainment of average	
	vehicle ridership (AVR) targets.	
Reg. XVI	Carol Gomez 909.396.3264; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244  Mobile Source Offset Programs	AQMP
Reg. AVI	Proposed Amendments to Regulation XVI rules will allow generation of	7101111
	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	
Reg. XVII	Prevention of Significant Deterioration (PSD)	Other
	Proposed Amendments to Regulation XVII are being considered for	
	possible revisions based on information from U.S. EPA.	
Reg XXVII	Carol Gomez 909.396.3264; CEQA: Jillian Wong 909.396.3176; Socio: Ian MacMillan 909.396.3244  Climate Change	Other
Reg. 7171 v II	Changes may be needed to Regulation XXVII to add or update protocols	Other
	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/
XIV, XI,	state and federal laws, implement OEHHA's 2015 revised risk	AQMP
XXIII, XXIV,	assessment guidance, address variance issues/ technology-forcing limits,	
XXX	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, South Coast AQMD 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.	

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