BOARD MEETING DATE: October 2, 2015 AGENDA NO. 21

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights SCAQMD rulemaking activities and public

workshops potentially scheduled for the year 2015 and portions of

2016.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Barry R. Wallerstein, D.Env. Executive Officer

PF:JW:AFM

219	Equipment Not Requiring a Written Permit Pursuant to Regulation XX						
Rule 219 is m	Rule 219 is moved from November to February 2016 to allow staff additional time to						
work with sta	keholders.						
415	Odors from Rendering Facilities						
Rule 415 is m	loved from October to December to allow staff additional time to work with						
stakeholders.							
416	Odors from Kitchen Grease Processing						
Rule 416 is m	loved from December to February 2016 to allow staff additional time to						
work with sta	keholders.						
1110.2	Emissions from Gaseous and Liquid-Fueled Engines						
Rule 1110.2 i	s moved from November to December to allow staff additional time to						
work with stakeholders.							
1118	1118 Control of Emissions from Refinery Flares						
Rule 1118 is moved from December to April 2016 to allow staff additional time to work							
with stakeholders.							

Tr.					
1123	Refinery Process Turnarounds (MSC-03)				
Rule 1123 is 1	Rule 1123 is moved from December to March 2016 to allow staff additional time to work				
with stakehold	ders.				
1156	Further Reductions of Particulate Emissions from Cement Manufacturing				
	Facilities				
At the Septem	nber Board hearing, Rule 1156 was recommended to return to the Stationary				
Source Comm	nittee, so this rule is moved to the November Board hearing.				
1171					
Rule 1171 is 1	moved from December to April 2016 to allow staff additional time to work				
with stakehold	ders.				
1177					
Rule 1177 is 1	moved from December to April 2016 to allow staff additional time to work				
with stakeholders.					
1466	Toxic Air Containment Emissions from Decontamination of Soil				
Rule 1466 is moved from December to March 2016 to allow staff additional time to work					
with stakeholders.					

#### **2015 MASTER CALENDAR**

Below is a list of all rulemaking activity scheduled for the year 2015. The last four columns refer to the type of rule adoption or amendment. A more detailed description of the proposed rule adoption or amendment is located in the Attachments (A through D) under the type of rule adoption or amendment (i.e. AQMP, Toxics, Other and Climate Change).

California Environmental Quality Act shall be referred to as "CEQA."

Socioeconomic Analysis shall be referred to as "Socio."

#### 2015

November		AQMP	Toxics	Other	Climate Change
Reg. XX*+	Regional Clean Air Incentives Market (RECLAIM) (CMB-01)	$\sqrt{}$			
1113*+	Architectural Coatings (CTS-01)	$\sqrt{}$			
1156	Further Reductions of Particulate Emissions from Cement Manufacturing Facilities		$\sqrt{}$		
December					
415 <sup>1</sup>	Odors from Rendering Facilities			$\sqrt{}$	
1110.21	Emissions from Gaseous and Liquid-Fueled Engines			V	
4001*	Backstop to Ensure AQMP Emission Reduction Targets Are Met at Commercial Marine Ports (IND-01)	√			

#### **2015 TO-BE DETERMINED**

TBD		AQMP	Toxics	Other	Climate Change
222	Filing Requirements for Specific Emission Sources Not Requiring a Written Permit Pursuant to			V	
	Regulation I				

<sup>\*</sup>An asterisk indicates that the rulemaking is a potentially significant hearing.

<sup>+</sup>This proposed rule will reduce criteria air contaminants and assist toward attainment of ambient air quality standards.

<sup>&</sup>lt;sup>1</sup>Subject to Board approval

#### **2015 TO-BE DETERMINED**

TBD	(continued)	AQMP	Toxics	Other	Climate Change
224	Incentives for Super-Compliant Technologies			√	
1107	Coating of Metal Parts and Products (CTS-02)			√	
1147	NOx Reductions from Miscellaneous Sources			√	
1168	Adhesive and Sealant Applications (CTS-02)	$\sqrt{}$			
1190 Series	Fleet Vehicle Requirements			V	
Reg. XIII	New Source Review			V	
1403	Asbestos Emissions from Demolition/Renovation Activities		$\sqrt{}$		
1411	Recovery or Recycling of Refrigerants from Motor Vehicle Air Conditioners		$\sqrt{}$		
1902	Transportation Conformity – Preamble			V	
2511	Credit Generation Program for Locomotive Head End Power Unit Engines			1	
2512	Credit Generation Program for Ocean-Going Vessels at Berth			<b>√</b>	
Reg. XXVII	Climate Change				$\sqrt{}$

#### **2015 TO-BE DETERMINED**

TBD	(continued)	AQMP	Toxics	Other	Climate Change
Reg. IV, IX, X, XI, XIV, XX XXX and XXXV Rules	Various rule amendments may be needed to meet the requirements of state and federal laws, implement OEHHA revised risk assessment guidance, address variance issues/ technology-forcing limits, to abate a substantial endangerment to public health or welfare, 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 listed in Table 1 of the December 5, 2014 Rule and Control Measure Forecast and new or amended rules to implement the 2012 AQMP measures in Table 2 of the December 5, 2014 Rule and Control Measure Forecast. The CCP has been updated to include new measures to address toxic emissions in the basin. The CCP includes a variety of measures that will reduce exposure to air toxics from stationary, mobile, and area sources (Table 3 of the December 5, 2014 Rule and Control Measure Forecast). Rule amendments may include updates to provide consistency with CARB Statewide Air Toxic Control Measures.				
	Mobile Source Measures	√	√		
	SIP Implementation				

January		AQMP	Toxics	Other	Climate Change
1161+	VOC Reductions from Mold Release Agents (CTS-03)	V			
1188+	VOC Reductions from Vacuum Trucks (FUG-01)	V			
1304.2*	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Load Serving Entities			V	
1304.3*	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Municipalities			V	
2301+	Control of Emissions from New or Redevelopment Projects (EGM-01)	$\sqrt{}$			
February					
219 <sup>1</sup>	Equipment Not Requiring a Written Permit Pursuant to Regulation II			V	
416 <sup>1</sup>	Odors from Kitchen Grease Processing			$\sqrt{}$	
1136	Wood Products Coatings (CTS-02)			$\sqrt{}$	
1450	Control of Methylene Chloride Emissions		$\sqrt{}$		
March					
1123 <sup>+1</sup>	Refinery Process Turnarounds (MCS-03)	$\sqrt{}$			
1402	Control of Toxic Air Contaminants from Existing Sources		√		
1430	Control of Toxic Air Contaminants from Metal Forging, Shredding, Grinding and Other Metal Processing Operations		V		
1466 <sup>1</sup>	Toxic Air Contaminant Emissions from Decontamination of Soil		$\sqrt{}$		

April		AQMP	Toxics	Other	Climate Change
11181	Control of Emissions from Refinery Flares			$\sqrt{}$	$\sqrt{}$
1171 <sup>+1</sup>	Solvent Cleaning Operations (CTS-02)	$\sqrt{}$			
1177 <sup>+1</sup>	Liquefied Petroleum Gas Transfer and Dispensing (FUG-02)	$\sqrt{}$			
May					
1430.1	Control of Toxic Air Contaminants from Metal Forging, Shredding, Grinding and Other Metal Processing Operations		√		
July					
1420+	Emissions Standard for Lead				

#### **AQMP Rule Activity Schedule**

This attachment lists those control measures that are being developed into rules or rule amendments for Board consideration that are designed to implement the amendments to the 2012 Air Quality Management Plan.

#### 2015

November			
1113*+	Architectural Coatings (CTS-01)  [Projected Emission Reduction: N/A]  Potential amendments may include a backstop provision to address additional potential VOC emission reductions from the small container exemption, high volume categories, and increased fees in Rule 314 – Fees for Architectural Coatings. Additional clarifications will also be considered to address ongoing compliance issues.  Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155		
Reg. XX* <sup>+</sup>	Regional Clean Air Incentives Market (RECLAIM) (CMB-01)  [Projected Emission Reduction: 3-5 TPD]  Proposed amendments to Regulation XX will seek to implement additional NOx emission reductions.  Joe Cassmassi 909.396.3155 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155		
December			
4001*	Backstop to Ensure AQMP Emission Reduction Targets Are Met at Commercial Marine Ports (IND-01)  [Projected Emission Reduction: TBD]  If triggered, the proposed rule will address cost-effective NOx, SOx, and PM2.5 emission reduction strategies from port-related sources to ensure emission reductions claimed or emission targets assumed in the 2012 AQMP for the 24-hour PM2.5 standard are maintained.  Randall Pasek 909.396.2251 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155		

To-Be Determined	
1168	Adhesive and Sealant Applications (CTS-02) [Projected Emission Reduction: N/A] Amendments to Rule 1168 will partially implement CTS-02 and reflect improvements in adhesive and sealant technology, as well as remove outdated provisions and include minor clarifications.  Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### **AQMP Rule Activity Schedule (continued)**

### **To-Be Determined 2015**

To-Be		
<b>Determined</b>	(continued)	
Reg. IV, IX, X, XI, XIV, XIV, XX, XXX AND XXXV Rules	Various rule amendments may be needed to meet the requirements of state and federal laws, implement OEHHA revised risk assessment guidance, address variance issues/ technology-forcing limits, to abate a	
	Mobile Source Measures [Projected Emission Reduction: TBD] The District may adopt measures to limit emissions from mobile sources, both on-road and off-road (nonroad) sources, consistent with the Board's direction to counsel at the October 2014 meeting to explore the District's regulatory authority over mobile sources. These measures may include but are not limited to, transportation control measures, operational limits, fleet rules, credit generation rules, and indirect source rules, such as an indirect source rule for railyards and/or other sources which attract mobile sources.  Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155	
	SIP Implementation [Projected Emission Reduction: TBD] The District may adopt additional measures to carry out the State Implementation Plan for PM2.5 or ozone, or other pollutants if required, as deemed necessary to meet commitments and federal requirements. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155	

January			
1161+	VOC Reductions from Mold Release Agents (CTS-03)		
	ojected Emission Reduction: TBD]		
	The proposed rule will establish requirements for mold release products		
	sed in composite, fiberglass, metal and plastic manufacturing, and		
	oncrete stamping operations.		
	Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155		

#### **AQMP Rule Activity Schedule (continued)**

January	(continued)
1188+	VOC Reductions from Vacuum Trucks (FUG-01)
	[Projected Emission Reduction: TBD] 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.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
2301+	Control of Emissions from New or Redevelopment Projects
	(EGM-01) [Projected Emission Reduction: Committed to reduce 0.5 tons per day of VOC, 0.8 tons per day of NOx, and 0.5 tons per day of PM2.5 in 2023.] The proposed rule will implement AQMP Control Measure EGM-01 — Emission Reductions from New or Redevelopment Projects. Proposed Rule 2301 will consider the co-benefits of VOC, NOx, and PM 2.5 emission reductions from the 2012 Regional Transportation Plan/Sustainable Communities Strategy and San Joaquin Valley Air Pollution Control District's Rule 9510 — Indirect Source Review to meet the "all feasible measures" requirement.  Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
March	
1123 <sup>+1</sup>	Refinery Process Turnarounds (MCS-03)  [Projected Emission Reduction: N/A]  Proposed amendments, if needed, will implement Control Measure  MSC-03 of the 2007 AQMP by establishing procedures that better  quantify emission impacts from start-up, shutdown or turnaround  activities.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
April	
1171+1	Solvent Cleaning Operations (CTS-02)  [Projected Emission Reduction: Some VOC]  The proposed amendments will review existing exemptions and include clarifications that may arise due to compliance verification activities or manufacturer and public input, including the sales prohibition clause.  Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1177 <sup>+1</sup>	Liquefied Petroleum Gas Transfer and Dispensing (FUG-02)  [Projected Emission Reduction: N/A]  Potential amendments may be proposed to include additional sources of emissions from the dispensing and transfer of LPG.
	Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### **Toxics Rule Activity Schedule**

This attachment lists those rules or rule amendments for Board consideration that are designed to implement the Air Toxics Control Plan.

#### 2015

November	
1156*	Further Reductions of Particulate Emissions from Cement
	Manufacturing Facilities [Projected Emission Reduction: N/A]
	Cement manufacturing facilities currently maintain a monitoring network
	for hexavalent chromium. The proposed amendments will address the
	conditions by which the existing monitoring requirements could be
	reduced, particularly as they pertain to partial or full facility shutdown
	and any change in ownership and land use.
	Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

To-Be Determined	
1403	Asbestos Emissions from Demolition/Renovation Activities [Projected Emission Reduction: N/A] Amendments to Rule 1403 will include specific requirements when conducting asbestos-emitting demolition/renovation activities at schools, daycares, and possibly establishments that have sensitive populations. Amendments may include other provisions to improve the implementation of the rule.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1411	Recovery of Recycling of Refrigerants from Motor Vehicle Air Conditioners [Projected Emission Reduction: TBD] The proposed amendments to Rule 1411 will align with existing Clean Air Act requirements to minimize the release of refrigerants during the servicing of motor vehicle air conditioning, incorporate other clarifications and enhance enforceability. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### **Toxics Rule Activity Schedule (continued)**

### **To-Be Determined 2015**

To-Be Determined	(continued)
Reg. IV, IX, X, XI, XIV,	The Clean Communities Plan has been updated to include new measures to address toxic emissions in the basin. The CCP includes a variety of
XIV, XX, XXX and	measures that will reduce exposure to air toxics from stationary, mobile, and area sources (Table 3 of the December 5, 2014 Rule and Control
XXXV	Measure Forecast). Rule amendments may include updates to provide
Rules	consistency with CARB Statewide Air Toxic Control Measures.
	Mobile Source Measures [Projected Emission Reduction: TBD] The District may adopt measures to limit emissions from mobile sources, both on-road and off-road (nonroad) sources, consistent with the Board's direction to counsel at the October 2014 meeting to explore the District's regulatory authority over mobile sources. These measures may include but are not limited to, transportation control measures, operational limits, fleet rules, credit generation rules, and indirect source rules, such as an indirect source rule for railyards and/or other sources which attract mobile sources.  Henry Hogo 909.396.3184 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

February	
1450	Control of Methylene Chloride Emissions [Projected Emission Reduction: N/A] Proposed Rule 1450 will establish requirements to control methylene chloride from furniture stripping operations and other sources.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
March	
1402	Control of Toxic Air Contaminants from Existing Sources [Projected Emission Reduction: TBD] Amendments to Rule 1402 will address revised toxic air contaminant risk guidance that has been approved by OEHHA. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1430	Control of Toxic Air Contaminants from Metal Forging, Shredding, Grinding and Other Metal Processing Operations [Projected Emission Reduction: TBD] Proposed Rule 1430 will establish emission reduction requirements to control toxic emissions from grinding operations.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### **Toxics Rule Activity Schedule (continued)**

March	(continued)
1466	Toxic Air Contaminant Emissions from Decontamination of Soil [Projected Emission Reduction: TBD] Proposed Rule 1466 would establish requirements to control toxic metal emissions from activities involving storing, handling and transporting soils with toxic metals. This was previously listed as amendments to Rule 1166.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
May	
1430.1*1  July	Control of Toxic Air Contaminants from Grinding Operations at Forging Facilities [Projected Emission Reduction: TBD] Proposed Rule 1430.1 will establish emission reduction requirements to control toxic emissions from grinding operations at forging facilities. Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1420 <sup>+</sup>	Emissions Standard for Lead [Projected Emission Reduction: TBD] In October 2008, U.S. EPA lowered the National Ambient Air Quality Standard (NAAQS) for lead from 1.5 to 0.15 ug/m3. Proposed Rule 1420 will establish requirements for smaller lead-emitting sources that are not covered under Rules 1420.1 and Rule 1420.2 to ensure compliance with the lead NAAQS.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### **Other Rule Activity Schedule**

This attachments lists rules or rule amendments for Board consideration that are designed to improve rule enforceability, SIP corrections, or implementing state or federal regulations.

#### 2015

December	
415	Odors from Animal Rendering [Projected Emission Reduction: TBD] Proposed Rule 415 will provide protection to the public from odors created during animal rendering operations. The proposed rule will incorporate a preventative approach to odors by establishing Best Management Practices and will consider enclosure and odor control requirements for the receipt and processing of rendering material and wastewater. The proposed rule may also contain requirements for an Odor Mitigation Plan for continuing odor issues at facilities subject to the rule.  Tracy Goss 909.396.3106 CEOA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1110.21	Emissions from Gaseous- and Liquid-Fueled Engines [Projected Emission Reduction: N/A] The proposed amendments to Rule 1110.2 would potentially extend the compliance date for biogas used to fuel power generators at landfills and municipal waste facilities. The amendment would result in delayed emission reductions.  Joe Cassmassi 909.396.3155 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

To-Be Determined	
222	Filing Requirements for Specific Emission Sources Not Requiring a Written Permit Pursuant to Regulation I [Projected Emission Reduction: N/A] Amendments to Rule 222 may be proposed to add additional equipment categories to the streamlined filing/registration program of Rule 222.
224	Incentives for Super-Compliant Technologies [Projected Emission Reduction: TBD] This proposed rule 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.  Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### Other Rule Activity (continued)

To-Be	
Determined	(continued)
1107	Coating of Metal Parts and Products [Projected Emission Reduction: N/A] Potential amendments to Rule 1107 would further reduce VOC emissions and improve rule clarity and enforceability. Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1147	NOx Reductions from Miscellaneous Sources [Projected Emission Reduction: N/A] Amendments may be necessary to address findings of ongoing technology assessment.  Joe Cassmassi 909.396.3155 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1190 Series	Fleet Vehicle Requirements [Projected Emission Reduction: TBD] Amendments to Rule 1190 series fleet rules may be necessary to address remaining outstanding implementation issues and in the event the court's future action requires amendments. In addition, the current fleet rules may be expanded to achieve additional air quality and air toxic benefits.  Dean Saito 909.396.2647 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. XIII	New Source Review [Projected Emission Reduction: TBD] Amendments may be necessary to address U.S. EPA comments on SIP approvability issues and/or requirements. Amendments may also be proposed for clarity and improved enforceability.  Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1902	Transportation Conformity [Projected Emission Reduction: TBD] Amendments to Rule 1902 may be necessary to bring the District's Transportation Conformity rule in line with current U.S. EPA requirements.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
2511	Credit Generation Program for Locomotive Head End Power Unit Engines  [Projected Emission Reduction: TBD]  Develop a rule to allow generation of PM mobile source emission reduction credits from Locomotive Head End Power Unit Engines.  Credits will be generated by retrofitting engines with PM controls or replacing the engines with new lower-emitting engines.  Randall Pasek 909.396.2251 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### Other Rule Activity (continued)

To-Be Determined	(continued)
2512	Credit Generation Program for Ocean-Going Vessels at Berth [Projected Emission Reduction: TBD]  Develop a rule to allow generation of PM, NOx and SOx emission reduction credits from ocean-going vessels while at berth. Credits will be generated by controlling the emissions from auxiliary engines and boilers of ships while docked.  Randall Pasek 909.396.2251 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. IV, IX, X, XI, XIV, XX, XXX AND XXXV Rules	Various rule amendments may be needed to meet the requirements of state and federal laws, implement OEHHA revised risk assessment guidance, address variance issues/ technology-forcing limits, to abate a substantial endangerment to public health or welfare, 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 listed in Table 1 of the December 5, 2014 Rule and Control Measure Forecast and new or amended rules to implement the 2012 AQMP measures in Table 2 of the December 5, 2014 Rule and Control Measure Forecast. The CCP has been updated to include new measures to address toxic emissions in the basin. The CCP includes a variety of measures that will reduce exposure to air toxics from stationary, mobile, and area sources (Table 3 of the December 5, 2014 Rule and Control Measure Forecast). Rule amendments may include updates to provide consistency with CARB Statewide Air Toxic Control Measures.

#### Other Rule Activity (continued)

January	
1304.2*	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Load Serving Entities  [Projected Emission Reduction: TBD]  Proposed Rule 1304.2 would provide for new, greenfield or additions at existing electrical generating facilities to access the SCAQMD's internal offset account, subject to qualifying conditions, eligibility, and the payment of a fee to invest in air quality improvement projects consistent with the AQMP. This rule is a companion to Rule 1304.1 and will provide offsets so that new, proposed and other existing electrical generating facilities can compete on a level playing field with existing generating facilities with utility steam boilers, and implement the State's plan to maintain grid reliability.  Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1304.3*	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Municipalities [Projected Emission Reduction: TBD] Proposed Rule 1304.3 would provide for new, greenfield or additions at existing electrical generating facilities to access the SCAQMD's internal offset account, subject to qualifying conditions, eligibility, and the payment of a fee to invest in air quality improvement projects consistent with the AQMP. This rule is a companion to Rule 1304.1 and will provide offsets so that new, proposed and other existing electrical generating facilities run by local municipalities can meet the electricity reliability needs of their customers.  Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
February	
219	Equipment Not Requiring a Written Permit Pursuant to Regulation II  [Projected Emission Reduction: N/A]  Amendments to Rule 219 may be proposed to exclude equipment with de minimis emissions from the requirement to obtain written permits.  Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### Other Rule Activity (continued)

February	(continued)
416	Odors from Kitchen Grease Processing [Projected Emission Reduction: TBD] Proposed Rule 416 will provide protection to the public from odors created during kitchen grease processing operations. The proposed rule will establish Best Management Practices to address odors created during delivery and processing of trap grease to affected facilities. In addition, the proposed rule will examine enclosure for wastewater treatment operations and filter cake storage. The proposed rule may also contain requirements for an Odor Mitigation Plan for continuing odor issues at facilities subject to the rule.  Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
1136	Wood Products Coatings [Projected Emission Reduction: TBD] The proposed amendments will include clarifications that may arise due to compliance verification activities or manufacturer and public input, including the sales prohibition clause.  Philip Fine 909.396.2239 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
April	
1118	Control of Emissions from Refinery Flares [Projected Emission Reduction: TBD]  Amendments may be necessary to address results of the additional analysis required by the adopting resolution for the last amendment.  Amendments may also be necessary to implement an AB 32 measure.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

#### ATTACHMENT D Climate Change

This attachments lists rules or rule amendments for Board consideration that are designed to implement SCAQMD's Climate Change Policy or for consistency with state or federal rules.

#### **To-Be Determined 2015**

To-Be Determined	
Reg. XXVII	Climate Change [Projected Emission Reduction: TBD] Additional protocols may be added to Rules 2701 and 2702 and amendments to existing rules may be needed to address implementation issues.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
Reg. IV, IX, X, XI, XIV, XX, XXX and XXXV Rules	Rule developments/amendments may be needed to meet the requirements of state and federal laws related to climate change air pollutants.

January	
1304.2*	Greenfield or Existing Electrical Generating Facility Fee for Use of
	Offsets for Load Serving Entities
	[Projected Emission Reduction: TBD]
	Proposed Rule 1304.2 would provide for new, greenfield or additions at
	existing electrical generating facilities to access the SCAQMD's internal
	offset account, subject to qualifying conditions, eligibility, and the
	payment of a fee to invest in air quality improvement projects consistent
	with the AQMP. This rule is a companion to Rule 1304.1 and will
	provide offsets so that new, proposed and other existing electrical
	generating facilities can compete on a level playing field with existing
	generating facilities with utility steam boilers, and implement the State's
	plan to maintain grid reliability.
	Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155

# ATTACHMENT D Climate Change

This attachments lists rules or rule amendments for Board consideration that are designed to implement SCAQMD's Climate Change Policy or for consistency with state or federal rules.

January	(continued)
1304.3*	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets for Municipalities [Projected Emission Reduction: TBD] Proposed Rule 1304.3 would provide for new, greenfield or additions at existing electrical generating facilities to access the SCAQMD's internal offset account, subject to qualifying conditions, eligibility, and the payment of a fee to invest in air quality improvement projects consistent with the AQMP. This rule is a companion to Rule 1304.1 and will provide offsets so that new, proposed and other existing electrical generating facilities run by local municipalities can meet the electricity reliability needs of their customers.  Tracy Goss 909.396.3106 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155
April	
1118	1118Control of Emissions from Refinery Flares [Projected Emission Reduction: TBD]  Amendments may be necessary to address findings from the additional analysis required by the adopting resolution for the last amendment.  Amendments may also be necessary to implement an AB 32 measure.  Susan Nakamura 909.396.3105 CEQA: MacMillan 909.396.3244 Socio: Cassmassi 909.396.3155