BOARD MEETING DATE: July 11, 2014 AGENDA NO. 24

REPORT: Rule and Control Measure Forecast

SYNOPSIS: This report highlights SCAQMD rulemaking activity and Public

Workshops potentially scheduled for the year 2014.

COMMITTEE: No Committee Review

RECOMMENDED ACTION:

Receive and file.

Barry R. Wallerstein, D.Env. Executive Officer

EC:PF:cg

Federal PM 2.5 New Source Review Program

Rule 1325 is moved forward to December to address approvability concerns forwarded by U.S. EPA.

Emissions of Oxides of Nitrogen from Commercial Food Ovens

Proposed Rule 1153.1 is moved from September to October to allow staff additional time to complete the CEQA review process.

1168 Adhesive and Sealant Applications (CTS-02)

Rule 1168 is moved from September to TBD. Due to the potential tradeoffs between VOC and air toxics and potential occupational exposure, staff will be conducting a technical symposium addressing these issues and seeking Board policy direction in the next couple months. Proposed Amended Rule 1168 will be rescheduled based on the outcome of the above actions.

Reg. XX Regional Clean Air Incentives Market (RECLAIM) (CMB-01)

Regulation XX is moved from September to October to allow additional time to evaluate the rule development.

Below is a list of all rulemaking activity scheduled for the year 2014. 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."

September		AQMP	Toxics	Other	Climate Change
1111	Reduction of NOx Emissions from Natural-Gas-Fired, Fan-Type Central Furnaces			V	
1151*+	Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations			V	
October					
415	Odors from Rendering Plants			$\sqrt{}$	
Reg. IX	Standards of Performance for New Stationary Sources			$\sqrt{}$	
X	National Emission Standards for Hazardous Air Pollutants				
1153.11	Emissions of Oxides of Nitrogen from Commercial Food Ovens			V	
1161	VOC Reductions from Mold Release Agents (CTS-03)	V			
Reg. XX ¹	Regional Clean Air Incentives Market (RECLAIM) (CMB-01)	$\sqrt{}$			

^{*}An asterisk indicates that the rulemaking is a potentially significant hearing.

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

¹Subject to Board approval

November		AQMP	Toxics	Other	Climate Change
1188	VOC Reductions from Vacuum Trucks (FUG-01)	V			
1401	New Source Review of Toxic Air Contaminants		$\sqrt{}$		
1402	Control of Toxic Air Contaminants from Existing Sources				
1420	Emissions Standard for Lead		$\sqrt{}$		
1420.2	Emissions Standard for Lead from Medium Sources		\checkmark		
2305*	Indirect Sources		$\sqrt{}$	$\sqrt{}$	
4001	Backstop to Ensure AQMP Emission Reduction Targets Are Met at Commercial Marine Ports (IND-01)	V			
December					
1111.1	NOx Reductions from Commercial Space Heating (CMB-03)	V			
1123	Refinery Process Turnarounds (MCS-03)	V			
13251	Federal PM 2.5 New Source Review Program			V	
1430	Control of Toxic Air Contaminants from Metal Forging, Shredding, Grinding and Other Metal Processing Operations		\checkmark		
1450	Control of Methylene Chloride Emissions		$\sqrt{}$		
2301	Control of Emissions from New or Redevelopment Projects (EGM-01)	V			

2014 TO-BE DETERMINED

TBD		AQMP	Toxics	Other	Climate Change
219	Equipment Not Requiring a Written Permit Pursuant to Regulation II			V	
222.1	Filing Requirements for Specific Emission Sources Not Requiring a Written Permit Pursuant to Regulation I			V	
1107	Coating of Metal Parts and Products			$\sqrt{}$	
1113	Architectural Coatings				
1118	Control of Emissions from Refinery Flares			$\sqrt{}$	$\sqrt{}$
1124	Aerospace Assembly and Component Manufacturing Operations (CTS-02)	$\sqrt{}$		V	
1162	Polyester Resin Operations (CTS-02)	$\sqrt{}$		$\sqrt{}$	
1171	Solvent Cleaning Operations (CTS-02)	$\sqrt{}$		$\sqrt{}$	
1147	NOx Reductions from Miscellaneous Sources			$\sqrt{}$	
1148.1	Oil and Gas Production Wells			$\sqrt{}$	
1168 ¹	Adhesive and Sealant Applications (CTS-02)	√			
1177	Liquefied Petroleum Gas Transfer and Dispensing			√	
1190 Series	Fleet Vehicle Requirements			V	
1304.2	Greenfield or Existing Electrical Generating Facility Fee for Use of Offsets			V	
Reg. XIII	New Source Review			√	
1420.1	Emission Standard for Lead from Large Lead-Acid Battery Recycling Facilities		V		

2014 TO-BE DETERMINED

TBD		AQMP	Toxics	Other	Climate Change
1902	Transportation Conformity - Preamble			V	
2511	Credit Generation Program for Locomotive Head End Power Unit Engines			V	
2512	Credit Generation Program for Ocean-Going Vessels at Berth			√	
Reg.XXVII	Climate Change				$\sqrt{}$
4010*+	General Provisions and Requirements for Ports of Los Angeles and Long Beach (IND-01)	\checkmark	V		
4020*+	Backstop Requirements for Ports of Los Angeles and Long Beach (IND-01)	$\sqrt{}$	$\sqrt{}$		
Reg. IV, IX, X, XI, XIV, XX and XXX Rules	Rule amendments may be needed to meet the requirements of state and federal laws, to 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 commitments. The associated rule development or amendments include, but are not limited to, SCAQMD existing rules listed in Table 1 of the December 6, 2013 Rule and Control Measure Forecast and new or amended rules to implement the 2012 AQMP measures in Table 2 of the December 6, 2013 Rule and Control Measure Forecast. The Clean Communities Plan (CCP) has been updated to include new measures to address toxic emissions in the basin. The CCP measures will reduce exposure to air toxics from stationary, mobile, and area sources (Table 3 of the December 6, 2013 Rule and Control Measure Forecast). Rule amendments also include updates to provide consistency with CARB Statewide Airborne Toxic Control Measures (ATCMs).		V	V	

AQMP Rule Activity Schedule

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

October	
1161	VOC Reductions from Mold Release Agents (CTS-03) [Projected Emission Reduction: TBD] The proposed rule will establish requirements for mold release products used in composite, fiberglass, metal and plastic manufacturing, and concrete stamping operations. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
Reg. XX ¹	Regional Clean Air Incentives Market (RECLAIM) (CMB-01) [Projected Emission Reduction: 3-5 TPD] Proposed amendments to Regulation XX will seek to implement a minimum contingency measure CMB-01 of the 2012 AQMP and possibly Phase II of the control measure if the technology assessment can be completed within the allotted time for this rulemaking. Joe Cassmassi 909.396.3155 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
November	
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. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
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: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

AQMP Rule Activity Schedule (continued)

December	
1111.1	NOx Reductions from Commercial Space Heating (CMB-03) [Projected Emission Reduction: N/A] Proposed Rule 1111.1 will establish equipment-specific nitrogen oxides emission limits and other requirements for the operation of commercial space heaters. Joe Cassmassi 909.396.3155 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1123	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. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 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 the 2007 AQMP Control Measure EGM-01 – Emission Reductions from New or Redevelopment Projects. Since the initial proposal was released for Proposed Rule 2301, CARB in compliance with an SB 375 requirement has set greenhouse gas emission reduction targets for each metropolitan planning organization (MPO). SCAG's 2012 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) contains the plan for how these emission reductions targets will be met. In light of these developments, Proposed Rule 2301 will consider the implementation of a menu of mitigation measures as well as capture the co-benefits of VOC, NOx, and PM 2.5 emission reductions from SB 375 and the 2012 RTP/SCS. Carol Gomez 909.396.3264 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

AQMP Rule Activity Schedule (continued)

To-Be Determined	
1124	Aerospace Assembly and Component Manufacturing Operations (CTS-02)
1162	Polyester Resin Operations (CTS-02)
1171	Solvent Cleaning Operations (CTS-02) [Projected Emission Reduction: TBD]
	Amendments may be necessary to integrate requirements associated with Proposed Rule 1161 – VOC Reductions from Mold Release Agents. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1168 ¹	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 sealants technology, as well as remove
	outdated provisions and include minor clarifications. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
4010*+	General Provisions and Requirements for Ports of Los Angeles and
4010	Long Beach (IND-01)
4020*+	Backstop Requirements for Ports of Los Angeles and Long Beach
	(IND-01)
	[Projected Emission Reduction: TBD] If triggered, the proposed rules 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 AQMP
	are maintained.
D III III	Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
Reg. IV, IX,	Rule amendments may be needed to meet the requirements of state and
X, XI, XIV, XX and	federal laws, to address variance issues/technology-forcing limits, to abate a substantial endangerment to public health or welfare, or to seek
XXX Rules	additional reductions to meet the SIP short-term measure commitments.
XXX Ruics	The associated rule development or amendments include, but are not
	limited to, SCAQMD existing rules listed in Table 1 of the December 6,
	2013 Rule and Control Measure Forecast and new or amended rules to
	implement the 2012 AQMP measures in Table 2 of the December 6, 2013
	Rule and Control Measure Forecast.

Toxics Rule Activity Schedule

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

November	
1401	New Source Review of Toxic Air Contaminants
1402	Control of Toxic Air Contaminants from Existing Sources [Projected Emission Reduction: TBD]
	Amendments to Rules 1401 and 1402 will address new or revised toxic air contaminants that have been approved by OEHHA. Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1420	Emissions Standard for Lead
1420.2	Emissions Standard for Lead from Medium Sources [Projected Emission Reduction: TBD] In October 2008, U.S. EPA lowered the National Ambient Air Quality
	Standard for lead from 1.5 to 0.15 ug/m3. Proposed Amended Rule 1420 and Proposed Rule 1420.2 will apply to lead sources and will include requirements to ensure the Basin meets the new lead standard. Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
2305*	Indirect Sources [Projected Emission Reduction: TBD] Proposed Rule 2305 will identify approaches to reduce exposure to diesel particulate emissions and localized NO2 emissions from facilities associated with large indirect sources (i.e. facilities that attract mobile sources). Susan Nakamura 909,396,3105 CEOA: Krause 909,396,2706 Socio: Cassmassi 909,396,3155
December	
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 requirements to control toxic air contaminants from metal forging, shredding, grinding, and other metal processing operations. Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
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: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

Toxics Rule Activity Schedule (continued)

To-Be Determined	
1420.1	Emission Standard for Lead from Large Lead-Acid Battery
	Recycling Facilities [Projected Emission Reduction: TBD] The proposed amendment will reduce arsenic, benzene, and 1,3-
	butadiene emissions from large lead-acid battery recycling facilities. Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
4010*+	General Provisions and Requirements for Ports of Los Angeles and Long Beach (IND-01)
4020*+	Backstop Requirements for Ports of Los Angeles and Long Beach
	(IND-01) [Projected Emission Reduction: TBD] If triggered, the proposed rules 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 AQMP are maintained. Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
Reg. IV, IX,	The Clean Communities Plan (CCP) has been updated to include new
X, XI, XIV, XX and	measures to address toxic emissions in the basin. The CCP measures will reduce exposure to air toxics from stationary, mobile, and area sources
XXX Rules	(Table 3 of the December 6, 2013 and Control Measure Forecast). Rule amendments also include updates to provide consistency with CARB Statewide Air Toxic Control Measures (ATCMs).

Other Rule Activity Schedule

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

September	
1111	Reduction of NOx Emissions from Natural-Gas-Fired, Fan-Type Central Furnaces [Projected Emission Reduction: N/A] Amendments may be necessary to reflect the findings of the ongoing technology assessment. Joe Cassmassi 909.396.3115 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1151*+	Motor Vehicle and Mobile Equipment Non-Assembly Line Coating Operations [Projected Emission Reduction: N/A] The proposed amendments to the rule will remove language associated with outdated requirements and may also be necessary to reflect further findings relative to recordkeeping requirements for tertiary butyl acetate (TBAc), as well as include minor clarifications. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
October	
415	Odors from Rendering Plants [Projected Emission Reduction: TBD] Proposed Rule 415 will address odors from rendering plants. Phil Fine 909.396.2239 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
Reg. IX X	Standards of Performance for New Stationary Sources (NSPS) National Emission Standards for Hazardous Air Pollutants (NESHAPS) [Projected Emission Reduction: N/A] Regulation IX - Standards of Performance for New Stationary Sources and Regulation X - National Emission Standards for Hazardous Air Pollutants, incorporate by reference the corresponding federal requirements. Amendments are being proposed to incorporate the latest federal revisions. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1153.11	Emissions of Oxides of Nitrogen from Commercial Food Ovens [Projected Emission Reduction: N/A] Proposed Rule 1153.1 will establish equipment-specific nitrogen oxides emission limits and other requirements for the operation of commercial food ovens. Joe Cassmassi 909.396.3155 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule (continued)

2014

November	
2305*	Indirect Sources [Projected Emission Reduction: TBD] Proposed Rule 2305 will identify approaches to reduce exposure to diesel particulate emissions and localized NO2 emissions from facilities associated with large indirect sources (i.e. facilities that attract mobile sources). Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
December	
1325 ¹	Federal PM 2.5 New Source Review Program [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. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

To-Be Determined	
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. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
222.1	Filing Requirements for Specific Emission Sources Not Requiring a
	Written Permit Pursuant to Regulation I
	[Projected Emission Reduction: N/A]
	Amendments for Rule 222 may be proposed to add additional equipment
	categories to the streamlined filing/registration program of Rule 222. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
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.
	Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule (continued)

To-Be Determined	(continued)
1113	Architectural Coatings [Projected Emission Reduction: N/A] Potential amendments may be proposed to include administrative fixes and/or any clarifications that may arise due to compliance verification activities or manufacturer and public input. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
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. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1124	Aerospace Assembly and Component Manufacturing Operations (CTS-02)
1162	Polyester Resin Operations (CTS-02)
1171	Solvent Cleaning Operations (CTS-02) [Projected Emission Reduction: N/A] Amendments may be necessary to integrate requirements associated with Proposed Rule 1161 – VOC Reductions from Mold Release Agents. The proposed amendment may consider technology assessments for the cleanup of affected equipment. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 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: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1148.1	Oil and Gas Production Wells [Projected Emission Reduction: N/A] Amendments may be necessary to improve rule effectiveness in reducing emissions from production wells and associated equipment and improving housekeeping activities. Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1177	Liquefied Petroleum Gas Transfer and Dispensing [Projected Emission Reduction: N/A] Potential amendments may be proposed to include administrative fixes and/or any clarifications that may arise due to compliance verification activities or manufacturer and public input. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule (continued)

To-Be Determined	(continued)
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: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
1304.2	Greenfield or Existing Electrical Generating Facility Fee for Use of
	Offsets
	[Projected Emission Reduction: TBD] Proposed Rule 1304.2 would provide for new, greenfield or additions at
	existing electrical generating facilities access to 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 provision to recently adopted
	Rule 1304.1 and will provide 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. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 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. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 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: Krause 909.396.2706 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: Krause 909.396.2706 Socio: Cassmassi 909.396.3155

Other Rule Activity Schedule (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: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
Reg. IV, IX,	Rule amendments may be needed to meet the requirements of state and
X, XI, XIV,	federal laws, to address variance issues/technology-forcing limits, to
XX and	abate a substantial endangerment to public health or welfare, or to seek
XXX Rules	additional reductions to meet the SIP short-term measure commitments.
	The associated rule development or amendments include, but are not
	limited to, SCAQMD existing rules listed in Table 1 of the December 6,
	2013 Rule and Control Measure Forecast and new or amended rules to
	implement the 2012 AQMP measures in Table 2 of the December 6, 2013
	Rule and Control Measure Forecast. The Clean Communities Plan (CCP)
	has been updated to include new measures to address toxic emissions in
	the basin. CCP measures will reduce exposure to air toxics from
	stationary, mobile, and area sources (Table 3 of the December 6, 2013
	Rule and Control Measure Forecast). Rule amendments also include
	updates to provide consistency with CARB Statewide Airborne Toxic
	Control Measures (ATCMs).

Climate Change

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

To-Be Determined	
1118	Control 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. Naveen Berry 909.396.2363 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
Reg. XXVII	Climate Change
	[Projected Emission Reduction: TBD]
	Additional protocols may be added to Rules 2701 and 2702. Susan Nakamura 909.396.3105 CEQA: Krause 909.396.2706 Socio: Cassmassi 909.396.3155
Reg. IV, IX,	Rule developments/amendments may be needed to meet the requirements
X, XI, XIV,	of state and federal laws related to climate change air pollutants.
XX and	
XXX Rules	