

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to California Exhaust and Evaporative Emission Standards and Test Procedures for Passenger Cars, Light-Duty Trucks, and Medium-Duty Vehicles (LEVIII)		CCR Title & Sections Affected: Title 13, CCR, sections 1900, 1956.8, 1960.1, 1961, 1961.1, 1965, 1968.2, 1968.5, 1976, 1978, 2037, 2038, 2062, 2112, 2139, 2140, 2145, 2147, 2235, and 2317; new sections 1961.2 and 1961.3		Statutes Being Implemented: Health and Safety Code sections 39600, 39601, 43013, 43018, 43101, 43105	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Sarah Carter (626) 575-6845	Projected Dates:			
		Notice: 12/09/2011	Hearing: 01/26/2012	Adoption: 01/26/2012	To OAL: 12/07/2012
Summary: Amendments to the Low-Emission Vehicle regulations to establish "LEV III" exhaust criteria emission standards for 2015 and subsequent model passenger cars and light-duty trucks and for 2016 and subsequent model medium-duty vehicles. Staff will also propose amendments to the Low-Emission Vehicle regulations to establish more stringent greenhouse gas emission standards for 2017 and subsequent model passenger vehicles. Other changes include minor revisions to the On-board Diagnostics regulations, revisions to the specifications for certification gasoline to reflect current commercial fuel, and revisions to the California Environmental Performance Label.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to the California Zero Emission Vehicle Program Regulations		CCR Title & Sections Affected: CCR title 13, sections 1962.1 and 1962.2		Statutes Being Implemented: Health and Safety Code sections 39002, 39003, 39667, 43000, 43009.5, 43013, 43018, 43018.5, 434100, 43101, 43101.5, 43102, 43104, 43105, 43106, 43204, 43205, 43205.5, 43211	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Elise Keddie (916) 323-8974	Projected Dates:			
		Notice: 12/09/2011	Hearing: 01/26/2012	Adoption: 01/26/2012	To OAL: 12/07/2012
Summary: Amendments to the Zero Emission Vehicle regulation to facilitate early commercialization of advanced technologies.					

Subject: Amendments to the Clean Fuels Outlet Regulation		CCR Title & Sections Affected: Title 13, section 2300 – 2317, 2303.5 and 2311.5		Statutes Being Implemented: n/a	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Gerhard Achtelik (916) 323-8973	Projected Dates:			
		Notice: 12/09/2011	Hearing: 01/26/2012	Adoption: 01/26/2012	To OAL: 12/07/2012
Summary: Amendments to the Clean Fuels Outlet regulation will be proposed in order to update the regulation which ensures that alternative fuels are available at retail fueling stations in support of commercialization of alternatively fueled passenger cars and light-duty trucks.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to the Verification Procedure, Warranty and In-Use Compliance Requirements for In-Use Strategies to Control Emissions From Diesel Engines		CCR Title & Sections Affected: Amend Title 13, sections 2701, 2702, 2703, 2704, 2705, 2706, 2707, 2708, 2709, and 2710		Statutes Being Implemented: Health and Safety Code sections 39002, 39003, 39500, 39600, 39601, 39650-39675, 40000, 43000, 43000.5, 43009.5, 43011, 43013, 43018, 43101, 43104, 43105, 43106, 43107, 43204-43205.5, 43600, and 43700	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Keith Macias (626) 575-6600	Projected Dates:			
		Notice: 04/06/2012	Hearing: 05/24/2012	Adoption: 05/24/2012	To OAL: 04/05/2013
Summary: Staff will present to the Board proposed changes to the Verification Procedure, which is used by staff to evaluate diesel retrofits through emissions, durability, and field testing. The Verification Procedure is the Air Resources Board's (ARB) key tool for ensuring that diesel retrofits used by fleet owners are an effective means to reducing emissions from existing diesel engines used in vehicles and equipment. Staff's proposed changes are intended to reduce costs for retrofit manufacturers by reducing the amount of required in-use compliance emissions testing. In addition, new recall provisions will help protect system purchasers from potentially defective products. Additional proposed changes will improve the process of matching retrofits with their intended vehicles, strengthen ARB's ability to quickly and effectively address systems with high warranty claim rates, provide additional information to fleets on the maintenance and appropriate use of their diesel retrofits, and provide better information to assist applicants in navigating the verification process.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Evaporative Emission Control Requirements for Spark-Ignition Marine Engines		CCR Title & Sections Affected: Title 13, sections 2850-2870		Statutes Being Implemented: Health and Safety Code sections: 39600, 39601, and 43013	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: Scott Monday (916) 445-9319	Projected Dates:			
		Notice: 04/06/2012	Hearing: 05/24/2012	Adoption: 05/24/2012	To OAL: 04/05/2013
Summary: Staff proposes to establish emission standards to control smog-forming evaporative emissions from spark-ignited marine engines. The proposed regulation will set standards that will likely be met by using low permeation fuel hoses, low permeation fuel tanks, carbon canisters or pressure relief valves for diurnal control, and fuel injection for vessels with engines greater than 30 kW.					

Subject: Amendments to the Area Designations for State Ambient Air Quality Standards		CCR Title & Sections Affected: Title 17, sections 60201, 60210, 70303, and 70304		Statutes Being Implemented: Health and Safety Code sections 39607(e), 39608, 40718, and 40925.5	
Responsible Agency Unit: Planning and Technical Support Division	Contact Person & Phone Number: Theresa Najita (916) 322-7297	Projected Dates:			
		Notice: 04/06/2012	Hearing: 05/24/2012	Adoption: 05/24/2012	To OAL: 04/05/2013
Summary: The Air Resources Board is required to update State area designations for new attainment and nonattainment areas when a change in an area's status occurs, or to update procedural requirements. The amendments, based on 2008 through 2010 data, will include designation changes for several areas of the State.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to the California Greenhouse Gas Cap-and-Trade Regulation and Linkage with WCI Partner Jurisdictions		CCR Title & Sections Affected: Title 17, Article 5, sections 95800-96023		Statutes Being Implemented: Health and Safety Code section 38500 et seq.	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Rajinder Sahota (916) 323-8503		Projected Dates:		
		Notice: 05/11/2012	Hearing: 06/28/2012	Adoption: 06/28/2012	To OAL: 05/10/2013
Summary: Consider amendments to the Cap-and-Trade Regulation and linkage with WCI partner jurisdictions.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Align California and National On-Road Heavy-Duty Vehicle Greenhouse Gas (GHG) Standards and Amendments to the California Medium-Duty and Heavy-Duty OBD Regulations	CCR Title & Sections Affected: Title 13, sections 1971.1, 1971.5, 1968.2, 1968.5; Title 17, [proposing new sections]	Statutes Being Implemented: Authority Cited: Health and Safety Code sections 38510, 38560, 38560.5, 38580, 39600, 39601, 43000.5, 43013, 43018, 43100, 43101, 43104, 43105, 43105.5, and 43106. Reference: Health and Safety Code sections 39002, 39003, 39010-39060, 39515, 39600-39601, 43000, 43000.5, 43004, 43006, 43013, 43016, 43018, 43100, 43101, 43102, 43104, 43105, 43105.5, 43106, 43150-43156, 43204, 43211, and 43212.			
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Mike McCarthy (626) 771-3614 (OBD) Stephan Lemieux (626) 450-6162 (GHG) Alex Santos (626) 575-6682 (GHG)	Projected Dates:			
		Notice: 06/08/2012	Hearing: 07/26/2012	Adoption: 07/26/2012	To OAL: 06/07/2013
Summary: <p>The Air Resources Board (ARB) staff is proposing to adopt U.S. EPA's greenhouse gas emission requirements for new on-road heavy-duty vehicles and engines, beginning with the 2014 model year. Emission standards will be aligned for carbon dioxide (CO₂), nitrous oxide (N₂O), methane (CH₄) and hydrofluorocarbons (HFC) for vehicles with gross vehicle weight rating of 8,500 pounds or greater.</p> <p>In addition, ARB staff is proposing amendments to the heavy-duty OBD regulation (section 1971.1) based on developing knowledge and experience with heavy-duty emission controls and also industry input since the regulation was last amended in 2009. Staff is also proposing amendments to the medium-duty OBD requirements in the OBD II regulation (section 1968.2) to be consistent with the amendments being proposed for the heavy-duty OBD regulations. Lastly, staff will also propose amendments to the associated OBD II and heavy-duty OBD enforcement regulations (sections 1968.5 and 1971.5, respectively) if needed.</p>					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to the Zero Emission Buses		CCR Title & Sections Affected: Title 13, sections 2023.1-2023.4		Statutes Being Implemented: Health and Safety Code sections 39002, 39003, 39017, 39018, 39033, 39500, 39650, 39667, 39700, 39701, 40000, 41510, 43000, 43000.5, 43009, 43013, 43018, 43102, 43701(b), 43801, 43806 and Vehicle Code sections 233, 28114	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Lesley Stern (916) 323-2913 Gerhard Achtelik (916) 323-8973	Projected Dates:			
		Notice: 06/08/2012	Hearing: 07/26/2012	Adoption: 07/26/2012	To OAL: 06/07/2013
Summary: In 2009, the Board directed staff to hold off on the purchase requirements for transit agencies due to cost and reliability issues. In addition, the Board directed staff to return the summer of 2012 with a plan to modify the 15 percent purchase requirement.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: On-Road Motorcycles and Amendments to the Evaporative Emission Control Regulation for Off- Highway Recreational Vehicles		CCR Title & Sections Affected: Title 13, sections 2412-2419		Statutes Being Implemented: Health and Safety Code sections 39600, 39601, and 43013	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: Pippin Mader (916) 322-8930	Projected Dates:			
		Notice: 06/08/2012	Hearing: 07/26/2012	Adoption: 07/26/2012	To OAL: 06/07/2013
Summary: Staff proposes to establish evaporative emission standards to control smog-forming hydrocarbon emissions from Off-Highway Recreational Vehicles and On-Road Motorcycles. The running loss, hot soak, and diurnal performance standards can be met by using proven automobile style control technology for both of these categories.					

Subject: Amendments to the Low Carbon Fuel Standard		CCR Title & Sections Affected: Title 17, sections 95480-95490		Statutes Being Implemented: Health and Safety Code sections 38500 et seq., 43013, 43018	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Mike Waugh (916) 322-8263	Projected Dates:			
		Notice: 06/08/12	Hearing: 07/26/2012	Adoption: 07/26/2012	To OAL: 06/07/2013
Summary: The Board approved the LCFS on April 23, 2009, and proposed amendments on December 16, 2011. Staff is proposing additional amendments related to land use change, electricity credits, and others identified as needed in 2012.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to the Regulation on Mandatory Reporting of Greenhouse Gas Emissions to support the Cap and Trade Regulation		CCR Title & Sections Affected: Title 17, sections 95100-95157		Statutes Being Implemented: Health and Safety Code section 38530	
Responsible Agency Unit: Planning and Technical Support Division	Contact Person & Phone Number: Richard Bode (916) 323-8413	Projected Dates:			
		Notice: 08/03/2012	Hearing: 09/20/2012	Adoption: 09/20/2012	To OAL: 08/02/2013
Summary: Technical revisions to the Air Resources Board's Regulation for the Mandatory Reporting of Greenhouse Gas Emissions to include additional industrial sectors and modify reporting methods to improve emissions estimation accuracy.					

Subject: Amendments to the AB 32 Cost Implementation Fee Regulation		CCR Title & Sections Affected: Title 17, article 3, sections 95200-95207		Statutes Being Implemented: AB 32: Health and Safety Code section 38597	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: David Mallory (916) 445-8316	Projected Dates:			
		Notice: 08/31/2012	Hearing: 10/18/2012	Adoption: 10/18/2012	To OAL: 08/30/2013
Summary: Amendments to the regulation are primarily to conform with anticipated modifications to the Mandatory Reporting of Greenhouse Gas Emissions Regulation.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to the Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from Composite Wood Products		CCR Title & Sections Affected: Title 17, sections 93120-93120.12		Statutes Being Implemented: Health and Safety Code section 39665	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Angela Csondes (916) 445-4448	Projected Dates:			
		Notice: 08/31/2012	Hearing: 10/18/2012	Adoption: 10/18/2012	To OAL: 08/30/2013
Summary: Staff will propose amendments to the Composite Wood Products Airborne Toxic Control Measure that requires hardwood plywood, particleboard and medium density fiberboard panels and finished goods containing these composite wood products that are sold and/or supplied to California to meet the Phase 1 and Phase 2 formaldehyde emission limits. Manufacturers, importers, distributors, fabricators, and retailers of composite wood panels and finished goods that sell and/or supply these products are all subject to the regulatory requirements. The amendments are necessary to address areas for improvement, including issues concerning product applicability, test methods, quality control program for manufacturers, third-party certification requirements, clarifications to several definitions, and updates to the no-added formaldehyde (NAF) and ultra-low-emitting formaldehyde (ULEF) program.					

Subject: New and Updated Offset Protocols for Cap and Trade Program and Required Regulatory Changes		CCR Title & Sections Affected: Title 17, Article 5, sections 95800-96023 and documents incorporated by reference (protocols)		Statutes Being Implemented: AB 32: Health and Safety Code 38500 et seq.	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Greg Mayeur (916) 324-8031	Projected Dates:			
		Notice: 08/31/2012	Hearing: 10/18/2012	Adoption: 10/18/2012	To OAL: 08/30/2013
Summary: New offset protocols and updates to existing protocols along with the required changes to the cap-and-trade regulation to accommodate the new and updated protocols.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: California Certification Procedures for Innovative Technologies Used on New and In-Use Light and Medium-Duty Vehicles and Engines		CCR Title & Sections Affected: Title 13, [proposing new sections]		Statutes Being Implemented: Health and Safety Code sections 39600, 39601, 43000.5, 43013, 43018, 43100, 43101, 43104, 43105, 43105.5, 43106; Vehicle Code section 27156	
Responsible Agency Unit: Mobile Source Operations Division and Mobile Source Control Division	Contact Person & Phone Number: Annette Hebert (626) 450-6150	Projected Dates:			
		Notice: 09/28/2012	Hearing: 11/15/2012	Adoption: 11/15/2012	To OAL: 09/27/2013
Summary: The proposed regulation would provide comprehensive certification, evaluation, and testing procedures for new or emerging emission control technologies for new and in-use light and medium-duty vehicles/engines that may not be expressly covered under present Air Resources Board regulations. Examples of such innovative technologies include, but are not limited to, engine changes and alternative fuel conversions, hybrid powertrain retrofits and greenhouse gas reducing technologies. The proposal would also address the need to update or integrate current procedures for evaluation and certification of alternative fuel retrofit systems, conversion of gasoline or diesel vehicles to hybrid/plug-in hybrid electric vehicles, new vehicle conversions to alternative fuels, etc. The regulation would likely implement a phased-in or tiered approach to certification that will allow early introduction of innovative technologies while at the same time providing lead time for manufacturers to fully develop such technologies. Proposed certification requirements, including durability, warranty, labeling, audit reporting, in-use testing, recall, et al., would be based on provisions in existing regulations for new vehicle/engine certification, on-board diagnostic systems, and aftermarket parts. Certain flexibilities would be incorporated into the proposed certification process to accommodate unique testing requirements of certain technologies and to allow evaluation of future technologies whose operating features and emission characteristics are still undefined.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Mitigation of Propane Transfer Fugitive Emissions		CCR Title & Sections Affected: [proposing new sections]		Statutes Being Implemented: Health and Safety Code sections: 39002 and 43013	
Responsible Agency Unit: Monitoring and Laboratory Division		Contact Person & Phone Number: Whitney Okabayashi (916) 324-3997 Xu Wang (916) 323-2105		Projected Dates:	
				Notice: 09/28/2012	Hearing: 11/15/2012
				Adoption: 11/15/2012	To OAL: 09/27/2013
Summary: Prior to reaching its final point of combustion, propane is transferred from one pressure vessel to another at several points in the distribution chain. Each point of transfer involves releasing propane into the atmosphere. Although the storage and handling of propane has been regulated for occupational health and fire safety, the fugitive propane emissions associated with the transfer process have gone unregulated. Staff proposes to set standards that would reduce the fugitive propane emissions associated with the transfer process.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to the Consumer Products Regulations		CCR Title & Sections Affected: Title 17, sections 94500-94506.5; 94507-94517; 94520-94528; and 94700-94701		Statutes Being Implemented: Health & Safety Code sections 38500 et seq. (AB 32); 39650 et seq., 39666, 41712, and 57004	
Responsible Agency Unit: Planning and Technical Support Division	Contact Person & Phone Number: Jose Gomez (916) 324-8033 Irina Malkina (916) 324-0342	Projected Dates:			
		Notice: 09/28/2012	Hearing: 11/15/2012	Adoption: 11/15/2012	To OAL: 09/27/2013
Summary: Staff will propose amendments to the Consumer Products Regulations to further reduce ozone precursor emissions and greenhouse gases from aerosol coatings and other consumer products. This will include setting mass-based or reactivity-based volatile organic compound limits. In addition, staff may propose related regulatory amendments to implement or better enforce the requirements of the regulations. Staff may also propose mitigation measures in accordance with the California Environmental Quality Act (CEQA) or authority granted under AB 32 to minimize potential adverse impacts resulting from the proposed amendments. Amendments to the Tables of Maximum Incremental Reactivity Values may also be proposed.					

Subject: Biodiesel Blend Specifications		CCR Title & Sections Affected: Title 13, [proposing new sections]		Statutes Being Implemented: Health and Safety Code section 38500 et seq.	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Alexander (Lex) Mitchell (916) 327-1513 Jim Aguila (916) 322-8283	Projected Dates:			
		Notice: 09/28/2012	Hearing: 11/15/2012	Adoption: 11/15/2012	To OAL: 09/27/2013
Summary: Rulemaking to establish commercial fuel specifications for blends of commercial diesel fuel and neat biodiesel in amounts greater than five volume percent.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Reduce Emissions from Oil and Gas Production, Processing, and Storage		CCR Title & Sections Affected: Title 17, Subchapter 10, Article 3, Subarticle 2 CCR, [proposing new sections]		Statutes Being Implemented: AB 32, 2006 Statutes, Chapter 488, Division 25.5 (section 38500 et. seq.)	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Joe Fischer (916) 445-0071 Jim Nyarady (916) 322-8273	Projected Dates:			
		Notice: 09/28/2012	Hearing: 11/15/2012	Adoption: 11/15/2012	To OAL: 09/27/2013
Summary: This measure will propose operating practices, equipment design, or control strategies to reduce greenhouse gas and VOC emissions from upstream oil and gas operations, including production, processing, storage, and crude oil transmission.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Amendments to the California Interim Certification Procedures for 2004 and Subsequent Model Hybrid-Electric Vehicles in the Urban Bus and Heavy-Duty Vehicle Class	CCR Title & Sections Affected: Title 13, sections 1956.1 and 1956.8	Statutes Being Implemented: Health and Safety Code sections 39002, 39003, 39017, 39033, 39500, 39600, 36601, 39650, 39657, 39667, 39701, 40000, 43000, 43000.5, 43009, 43013, 43017, 43018, 43100, 43101, 43102, 43104, 43105, 43106, 43202, 43204, 43205.5, 43206, 43210, 43211, 43212, 43213 and 43806; Vehicle Code section 28114			
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Jessica Dean (916) 322-8748 John Kato (916) 322-2891	Projected Dates:			
		Notice: 10/19/2012	Hearing: 12/06/2012	Adoption: 12/06/2012	To OAL: 10/18/2013
Summary: The current test procedures will be amended to account for emissions of greenhouse gases, and incorporate new duty cycles that are more representative of a wider range of heavy-duty hybrid vehicle vocations. The revisions will likely closely mirror the heavy-duty hybrid test procedures that were recently adopted by U.S. EPA.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Environmental & Renewable Energy Standard for Hydrogen Production		CCR Title & Sections Affected: Add subchapter 8.1 to the CCR, Title 13, Division 3 within chapter 8 the subchapter would contain new sections to be determined		Statutes Being Implemented: Health and Safety Code section 43868 and 43869	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Christina Zhang-Tillman (916) 322-8449	Projected Dates:			
		Notice: 10/19/2012	Hearing: 12/06/2012	Adoption: 12/06/2012	To OAL: 10/18/2013
Summary: Senate Bill 1505 requires ARB to develop a regulation outlining environmental and renewable energy standards for providers of transportation hydrogen produced or imported into California. SB1505 requires a 30 percent reduction in greenhouse gases relative to gasoline on a wells-to-wheels basis, a 50 percent reduction in the amount of oxides of nitrogen and reactive organic gases on a well-to-tank basis, and no increase in toxic air contaminants. The bill also requires that 33.3 percent of hydrogen supplied must be made from eligible renewable resources.					

Subject: RV/Truck &Trailer Refueling System Evaporative Emissions Control		CCR Title & Sections Affected: [proposing new sections]		Statutes Being Implemented: Health and Safety Code sections 43013 and 43018	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: Xu Wang (916) 323-2105 Huawei Sun (916) 324-1279	Projected Dates:			
		Notice: 10/19/2012	Hearing: 12/06/2012	Adoption: 12/06/2012	To OAL: 10/18/2013
Summary: Evaporative emissions from RV/Truck & Trailer refueling systems have not been inventoried and have not been controlled. Evaporative emissions from these systems are composed of diurnal emissions from refueling tanks and permeation from refueling hoses. Emissions control technologies to reduce smog-forming evaporative emissions from this source are cost effective and ready to use. A 60-70 percent potential emissions reduction could be achieved by the proposed regulation.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: New and Updated Test Methods for the Analysis of California Phase 3 Reformulated Gasoline, Denatured Ethanol, and California Diesel Fuel	CCR Title & Sections Affected: Title 13, CCR, Sections 2263, and 2281-85	Statutes Being Implemented: Health & Safety Code sections 39600, 39601, 43013, 43013.1, 43018, 43101, and <i>Western Oil and Gas Ass'n. v. Orange County Air Pollution Control District</i> , 14 Cal.3d 411, 121 Cal.Rptr. 249 (1975)			
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: Judson Cohan (626) 575-6792	Projected Dates:			
		Notice: 10/19/2012	Hearing: 12/06/2012	Adoption: 12/06/2012	To OAL: 10/18/2013
Summary: Staff proposes to add new test methods for measuring the benzene, aromatic, and olefin content of denatured ethanol and one new method for measuring the content of MTBE and other prohibited oxygenates in gasoline. The test methods currently specified cannot perform the required analysis. Staff also proposes to update the test methods for measuring distillation temperatures, benzene, aromatics, olefins, and oxygenates in gasoline, and the method for measuring aromatics in diesel fuel.					

**CALIFORNIA AIR RESOURCES BOARD
2012 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2011

Subject: Required Cost-Effective Projects Identified from the Energy Efficiency Assessments of Large Industrial Facilities		CCR Title & Sections Affected: Title 17, [proposing new sections]		Statutes Being Implemented: Health and Safety Code section 38500 et seq.	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Cherie Rainforth (916) 327-7213	Projected Dates:			
		Notice: 10/19/2012	Hearing: 12/06/2012	Adoption: 12/06/2012	To OAL: 10/18/2013
Summary: Staff is proposing a regulation to ensure that the large industrial facilities subject to the Energy Efficiency and Co-Benefits Assessment Regulation be required to take all cost-effective actions identified under this Energy Efficiency Assessment Regulation.					