

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Additional Carbon Intensity Values for Low Carbon Fuel Standard		CCR Title & Sections Affected: Title 17, Subch. 10, Art. 4, 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) 322-8063	Projected Dates:			
		Notice: 01/07/2011	Hearing: 02/24/2011	Adoption: 02/24/2011	To OAL: 01/06/2012
Summary: The low carbon fuel standard has carbon intensity (CI) values in the Lookup Table to be used to determine compliance. Additional CI values can be placed in the Lookup Table through a formal regulatory process, including a Board or Executive Officer (EO) public hearing. This will be an EO hearing to consider adopting new CI values.					

Subject: Amendments to AB 32 Cost of Implementation Fee Regulation		CCR Title & Sections Affected: Title 17, Sections 95200 to 95207		Statutes Being Implemented: Health and Safety Code Section 38597	
Responsible Agency Unit: Office of Climate Control	Contact Person & Phone Number: Chuck Seidler (916) 324-0931	Projected Dates:			
		Notice: 03/11/ 2011	Hearing: 04/28/2011	Adoption: 04/28/2011	To OAL: 03/09/2012
Summary: Amend the AB 32 Cost of Implementation Fee Regulation to align definitions and reporting due dates with the Cap and Trade Regulation and the Mandatory Reporting Regulation.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Fuel Sulfur and Other Operational Requirements For Ocean-Going Vessels Within California Waters and 24 Nautical Miles of the California Baseline		CCR Title & Sections Affected: 13 CCR, section 2299.2 17 CCR, section 93118.2		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 41510, 43013, and 43018	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Peggy Taricco (916) 323-4882	Projected Dates:			
		Notice: 03/11/2011	Hearing: 04/28/2011	Adoption: 04/28/2011	To OAL: 03/09/2012
Summary: Staff will propose amendments to the existing regulations that require cleaner fuels for ocean-going vessels operating within 24 nautical miles (nm) off the California Baseline. These amendments would extend the regulatory zone to 24 nm past the Channel Islands, consistent with the Contiguous Zone, as depicted on NOAA nautical charts. The amendments are necessary to address recent changes in vessel traffic patterns and to retain or exceed anticipated emission reductions levels. This would be accomplished by expanding the regulated zone off the Southern California coast to require the cleaner fuel in vessel routes outside the historical Santa Barbara Channel. By including the outer route in the regulated zone, we retain anticipated emission reductions and eliminate the fuel cost advantage that drives the use of the outer route through the Point Mugu Sea Range.					

Subject: Reduce Greenhouse Gas Emissions by Commercial Recycling		CCR Title & Sections Affected: Title 17, New Sections (TBA)		Statutes Being Implemented: Health and Safety Code Section 38500 et. seq.	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Robert Krieger (916) 323-1202	Projected Dates:			
		Notice: 03/11/2011	Hearing: 04/28/2011	Adoption: 04/28/2011	To OAL: 03/09/2012
Summary: The proposed regulation will require businesses that generate four cubic yards or more of trash and recyclables per week to recycle solid waste. It will also require local jurisdictions to implement a commercial recycling program by July 1, 2012. The proposed regulation is being developed in conjunction with the Department of Resources, Recycling, and Recovery (CalRecycle).					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Proposed Amendments to the Regulation for Mobile Cargo Handling Equipment at Ports and Intermodal Rail Yards		CCR Title & Sections Affected: Title 13, section 2479		Statutes Being Implemented: Health and Safety Code Sections 43013 and 43018	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Kirk Rosenkranz (916) 327-7843 Cherie Rainforth (916) 327-7213	Projected Dates:			
		Notice: 03/11/2011	Hearing: 04/28/2011	Adoption: 04/28/2011	To OAL: 03/09/2012
Summary: Amendments to the Mobile Cargo Handling Equipment at Ports and Intermodal Rail Yards Regulation will be proposed to address issues that have arisen during implementation. These amendments include adding flexibility to the regulation and clarifying the regulatory language.					

Subject: Proposed Amendments to Vapor Recovery Certification and Test Procedures for Underground and Aboveground Storage Tanks used at Gasoline Dispensing Facilities and Gasoline Dispensing Facility Hose Regulation		CCR Title & Sections Affected: Title 17, CCR, Sections 94010, 94011, 94016, and 94100 et. seq.		Statutes Being Implemented: Health and Safety Code Sections 39515, 39516, 39605, 39607, 40001, 41511, 41954, 41956.1, 41959, 41960, 41960.2	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: George Lew (916) 327-0900 or Scott Bacon (916) 322-8949	Projected Dates:			
		Notice: 04/08/2011	Hearing: 05/26/2011	Adoption: 05/26/2011	To OAL: 04/06/2012
Summary: State law requires the Air Resources Board to adopt procedures to certify and test vapor recovery systems or components used at gasoline dispensing facilities. Staff will propose changes to clarify the vapor recovery certification and test procedures for underground and aboveground storage tanks and will also propose changing the effective date to begin on the date when the first system complying with the new standard is certified. The effective date is important because State laws allows existing facilities up to four years from the effective date to comply with new performance standards. A permeation standard for fuel dispensing hoses will also be proposed.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Revisions to the Low Carbon Fuel Standard		CCR Title & Sections Affected: Title 17, Subch. 10, Art. 4, 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) 322-8063	Projected Dates:			
		Notice: 04/08/2011	Hearing: 05/26/2011	Adoption: 05/26/2011	To OAL: 04/06/2012
Summary: The Board approved the Low Carbon Fuel Standard (LCFS) on April 23, 2009, and the entire rule became effective on April 15, 2010. Staff will be bringing proposed revisions to the LCFS to the Board for consideration.					

Subject: Amendments to the Heavy Duty Diesel In-Use Compliance Regulation		CCR Title & Sections Affected: Title 13, CCR, Section 1956.8		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 43013,43018, 43100, 43101, 43104, 43105 and 43806	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Stephan Lemieux (626) 450-6162	Projected Dates:			
		Notice: 05/06/2011	Hearing: 06/23/2011	Adoption: 06/23/2011	To OAL: 05/04/2012
Summary: On September 28, 2006, the Board adopted the Heavy Duty Diesel In-use Compliance Program. This program was developed over several years in cooperation with the U.S. Environmental Protection Agency and the heavy duty diesel engine manufacturers. Under this program, measurement accuracy margins for each pollutant are to be used to determined in-use compliance with the engine emission standards when using onboard emission measurement devices during real world over-the-road operation. The measurement accuracy margins are needed to account for expected variability when testing during over-the-road operation instead of testing in a controlled laboratory environment. The measurement accuracy margins were determined through a comprehensive testing program performed by an independent contractor. The gaseous emission measurement accuracy margins were adopted in 2008. Staff will now propose amendments to the Board to include the recently determined particulate matter measurement accuracy margin.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Amendments to Area Designations for State Ambient Air Quality Standards		CCR Title & Sections Affected: Title 17, Sections 60201, 60210, 70303 (b), and 70304(c)		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: 05/06/2011	Hearing: 06/23/2011	Adoption: 06/23/2011	To OAL: 05/04/2012
Summary: <u>The regulation was modified in 2010 to allow for an Executive Officer Hearing.</u> ARB is required to update State area designations for new nonattainment and attainment areas when a change in an area's status occurs or to update procedural requirements. The amendments, based on 2007-2009 data, will include designation changes for several areas of the State.					

Subject: Revisions of Fuel Specifications for Reformulated Gasoline (CaRFG3)		CCR Title & Sections Affected: Title 13 Section 2260 et seq.		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 41712, 43013, 43018, 43101 & 43105	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Renee Littaua (916) 322-6019	Projected Dates:			
		Notice: 05/06/2011	Hearing: 06/23/2011	Adoption: 06/23/2011	To OAL: 05/04/2012
Summary: Staff will propose to the Board revisions to the current CaRFG3 fuel standard to correct coefficients in the Predictive Model, delete outdated provisions, and make other revisions.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

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: Senate Bill (SB) 1505 of chapter 877, statutes 2006	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Ben Deal (916) 322-8449	Projected Dates:			
		Notice: 06/03/2011	Hearing: 07/21/2011	Adoption: 7/21/2011	To OAL: 06/01/2012
Summary: The bill requires the development of a regulation outlining environmental and renewable energy standards for producers or dispensers of hydrogen transportation fuel within the State. The environmental requirements to be included into the regulation include a reduction in greenhouse gases of 30 percent comparable to the average motor gasoline on a well to wheel basis, a reduction in the amount of oxides of nitrogen and reactive organic gases on a well to tank basis, no increase in toxic air contaminants and a renewable energy requirement mandate that 33.3 percent of hydrogen produced or dispensed must be made from renewable resources.					

Subject: Proposed Adoption of Evaporative Emission Control Regulation for Off-Highway Recreational Vehicles and On-Road Motorcycles		CCR Title & Sections Affected: Title 13, CCR, Sections 2412-2419		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 43013	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: Pippin Mader (916) 322-8930 Rebecca Fancher (916) 322-2411	Projected Dates:			
		Notice: 06/03/2011	Hearing: 07/21/2011	Adoption: 07/21/2011	To OAL: 06/01/2012
Summary: Staff proposes to set evaporative emission standards to control emissions from new Off-Highway Recreational Vehicles and On-Road Motorcycles.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Amendments to the Transport Refrigeration Units (TRU) ATCM		CCR Title & Sections Affected: Title 13, Section 2477		Statutes Being Implemented: Health and Safety Code Sections 38500, 39600, 39601, 39618, 39658, 39659, 39666, 39667, 39674, 39675, 42400 et seq., 42408 et seq., 42410, 43013, 43018,	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Richard Boyd (916) 322-8285 Rod Hill (916) 327-5636	Projected Dates:			
		Notice: 06/03/2011	Hearing: 07/21/2011	Adoption: 07/21/2011	To OAL: 06/01/2012
Summary: Amendments to the TRU ATCM including: adjusting compliance dates for some MY 2001 and 2002 engines; enhancing monitoring, reporting, recordkeeping, and unit labeling requirements; and clarifying requirements regarding the sale, purchase, storage, and transport of noncompliant units.					

Subject: Vapor Recovery Equipment Defects List Update		CCR Title & Sections Affected: Defects Substantially Impairing the Effectiveness of Vapor Recovery Systems Used in Motor Vehicle Fueling Operations. Section 94006		Statutes Being Implemented: HSC section 41960.2 (c)(1) HSC section 41960.2 (c)(2)	
Responsible Agency Unit: Monitoring Laboratory Division	Contact Person & Phone Number: Ranjit Bhullar (916) 322.0223	Projected Dates:			
		Notice: 06/17/2011	Hearing: 08/04/2011	Adoption: 08/04/2011	To OAL: 06/15/2012
Summary: Existing law requires the Executive Officer of the Air Resources Board to identify and list equipment defects that substantially impair the effectiveness of systems used for the control of gasoline vapors resulting from motor vehicle refueling operations. Furthermore, Health and Safety Code section 41960.2 (c)(2) mandates the Executive Officer to review the list at a public workshop at least once every three years to determine if the list requires an update to reflect changes in equipment technology or performance. A workshop to review the list was held on January 10, 2011, where it was decided that an update of the current list was necessary. This regulatory change does not require a Board hearing but will require an Executive Officer Hearing, if requested.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Consider Additional Offset Protocols for California's GHG Cap and Trade Program		CCR Title & Sections Affected: Title 17, Section 95973 to 95990		Statutes Being Implemented: Health and Safety Code Sections 38500 <i>et seq.</i>	
Responsible Agency Unit: Office of Climate Control/Planning and Technical Support Division	Contact Person & Phone Number: Steve Cliff (916) 322-7194 Richard Bode (916) 323-8413	Projected Dates:			
		Notice: 08/05/2011	Hearing: 09/22/2011	Adoption: 09/22/2011	To OAL: 08/03/2012
Summary: Propose additional offset protocols for use in California's GHG Cap and Trade Program.					

Subject: Consider linkage with other WCI Cap and Trade Programs		CCR Title & Sections Affected: Title 17, Sections 95800 to 96022		Statutes Being Implemented: Health and Safety Code Sections 38500 <i>et seq.</i>	
Responsible Agency Unit: Office of Climate Control	Contact Person & Phone Number: Steve Cliff (916) 322-7194	Projected Dates:			
		Notice: 08/05/2011	Hearing: 09/22/2011	Adoption: 09/22/2011	To OAL: 08/03/2012
Summary: Consider amendments to California's cap-and-trade regulation to link the program with other cap-and-trade programs in the Western Climate Initiative, potentially including programs in New Mexico, British Columbia, Ontario and Quebec, and other regulatory changes not covered in 15-day regulation language.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Specifications for Compressed Natural Gas (CNG)		CCR Title & Sections Affected: Title 13, CCR, section 2292.5		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 43013, 43018 Clean Air Act Sections 209, 211	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Floyd Vergara (916) 327-5986	Projected Dates:			
		Notice: 08/05/2011	Hearing: 09/22/2011	Adoption: 09/22/2011	To OAL: 08/03/2012
Summary: Staff will propose to the Board revisions to the current CNG motor vehicle fuel specifications with performance and compositional standards that better represent the minimum quality of natural gas needed for motor vehicle use.					

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: 09/02/2011	Hearing: 10/20/2011	Adoption: 10/20/2011	To OAL: 08/31/2012
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
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

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 1961 and 1961.1		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: 09/02/2011	Hearing: 10/20/2011	Adoption: 10/20/2011	To OAL: 08/31/2012
Summary: Proposed modifications to the Low Emission Vehicle regulations to establish exhaust criteria emission standards for 2014-2022 passenger cars and light-duty trucks and for 2016-2022 for medium-duty vehicles. Staff will also propose modifications to the Low Emission Vehicle regulations to establish greenhouse gas emission standards for 2017-2025 passenger cars and light-duty trucks.					

Subject: Proposed 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: 09/02/2011	Hearing: 10/20/2011	Adoption: 10/20/2011	To OAL: 08/31/2012
Summary: Revisions to the Zero Emission Vehicle regulation to facilitate early commercialization of advanced technologies.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Fuel Specifications for E10 Certification Fuel		CCR Title & Sections Affected: Title 13 Section 1961 and new section 1961.2		Statutes Being Implemented: Health and Safety Code Sections 39500,39600, 39601, 43013, 43018, 43101, 43104, 43105	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Renee Littaua (916) 322-6019	Projected Dates:			
		Notice: 09/02/2011	Hearing: 10/20/2011	Adoption: 10/20/2011	To OAL: 08/31/2012
Summary: Staff will propose to the Board revisions to the current certification fuel to reflect current in-use E10 fuel. The current certification fuel is based on fuel that contained MTBE instead of ethanol as an oxygenate.					

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: 13 CCR, sections 2700 to 2711		Statutes Being Implemented: Health and Safety Code Sections 39002, 39003, 39500, 39600, 39601, 39650-39675, 40000, 43000, 43000.5, 43011, 43013, 43018, 43105, 43600, 43700 and 43830.8 Reference: Health and Safety Code; Section 71017, Public Resources Code, and Title 17 California Code of Regulations Section 93000	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Keith Macias (626) 575-6600	Projected Dates:			
		Notice: 09/02/2011	Hearing: 10/20/2011	Adoption: 10/20/2011	To OAL: 08/31/2012
Summary: Necessary amendments to the verification procedure due to the changes in the in-use diesel fleet rules.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Mitigation of Propane Transfer Fugitive Emissions		CCR Title & Sections Affected: To be determined.		Statutes Being Implemented: Health and Safety Code sections 39000, 39001, 39003, 39500, 39600, 39601, 39515, 39516, 41511, 43000, 43101, 43013, 43016, 43017 and 43018	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: Whitney Okabayashi (916) 324-3997 Rosa Lopez (916) 323-1169	Projected Dates:			
		Notice: 09/02/2011	Hearing: 10/20/2011	Adoption: 10/20/2011	To OAL: 08/31/2012
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.					

Subject: Revisions to the Low Carbon Fuel Standard		CCR Title & Sections Affected: Title 17, Subch. 10, Art. 4, 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) 322-8063	Projected Dates:			
		Notice: 09/02/2011	Hearing: 10/20/2011	Adoption: 10/20/2011	To OAL: 08/31/2012
Summary: The Board approved the Low Carbon Fuel Standard (LCFS) on April 23, 2009, and the entire rule became effective on April 15, 2010. Staff will be bringing proposed revisions to the LCFS to the Board for consideration.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Proposed Amendments to Portable Fuel Containers (PFC) Regulations, and Certification and Test Procedures for Portable Fuel Containers		CCR Title & Sections Affected: Title 13, Sections 2467, 2467.1-2467.9		Statutes Being Implemented: Health and Safety Code Sections 39000, 39001, 39003, 39500, 39600, 39601, 39515, 39516, 41511, 43000, 43101, 43013, 43016, 43017 and 43018	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: Lamar Mitchell (916) 445-9371	Projected Dates:			
		Notice: 09/30/2011	Hearing: 11/17/2011	Adoption: 11/17/2011	To OAL: 09/28/2012
Summary: Staff proposes to revise Portable Fuel Container regulations to incorporate Portable Refueling Stations (PRS), use of low permeation hoses as an option for fuel dispensing, and provide incentives for use of gasoline dispensing station compatible fill necks and dispensing nozzles that recover displaced vapors. Staff also proposes changes to the certification and testing procedures to accommodate the use of hoses, and the larger container sizes.					

Subject: Revisions of Fuel Specifications for E85		CCR Title & Sections Affected: Title 13, CCR section 2292.4		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 43013, 43018, 43101	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Renee Littaua (916) 322-6019	Projected Dates:			
		Notice: 09/30/2011	Hearing: 11/17/2011	Adoption: 11/17/2011	To OAL: 09/28/2012
Summary: Staff will propose to the Board revisions to the current E85 standards to better reflect the fuel currently in the market, which includes clean gasoline, such as CaRFG3.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Specifications for Biodiesel and Renewable Diesel		CCR Title & Sections Affected: Adopt New Title 13, CCR, Section 2292.8 and Amend Section 2282		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 43013, 43018 Clean Air Act Sections 209, 211	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Floyd Vergara (916) 327-5986	Projected Dates:			
		Notice: 09/30/2011	Hearing: 11/17/2011	Adoption: 11/17/2011	To OAL: 09/28/2012
Summary: The Low Carbon Fuel Standard incents the use of biodiesel and renewable diesel, for which there are no current emissions – based fuel specifications. Staff will propose fuel specifications for both of these diesel blendstocks.					

Subject: Amendment to the Zero Emission Bus Regulation		CCR Title & Sections Affected: Title 13 Sections 2023.1, 2023.3, and 2023.4		Statutes Being Implemented: Health and Safety Code Section 43806	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Craig Duehring (916) 323-2361	Projected Dates:			
		Notice: 10/21/2011	Hearing: 12/08/2011	Adoption: 12/08/2011	To OAL: 10/19/2012
Summary: Amend regulatory purchase requirement of Zero Emission Buses and develop technology readiness metrics to be used as a purchasing trigger.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Amendments to the California Emissions Regulations for Small Off-Road Engines; Off-Road Compression-Ignition Engines and Equipment; and Exhaust Emission Test Procedures		CCR Title & Sections Affected: Title 13, CCR Sections 2403, 2421, 2423, 2424, 2427, and portions of Division 3, Article 2, Chapter 2		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 43013, 43018, 43101, 43102, 43104, and 43105	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone Number: Ronald Haste (626) 575-6676	Projected Dates:			
		Notice: 10/21/2011	Hearing: 12/08/2011	Adoption: 12/08/2011	To OAL: 10/19/2012
Summary: U.S. EPA recently adopted new test procedures which affect small off-road engines and equipment. To reduce the burden of performing two different test procedures on manufacturers, staff will propose amendments to the regulations and test procedures that align the applicable portions of U.S. EPA's test procedures (Parts 1048, 1054, and 1065). Additionally, staff will propose the incorporation of provisions requiring off-road compression-ignition engine manufacturers to conduct in-use testing of their entire product lines to confirm compliance with previously established Not-To-Exceed (NTE) emission thresholds under real-world operating conditions. The testing will be continuous and ongoing using the procedures jointly developed by U.S. EPA, ARB, and the compression-ignition manufacturing industry. U.S. EPA is expected to promulgate final requirements for the manufacturer run NTE test program by the end of 2010.					

Subject: Proposed Adoption of Evaporative Emission Control Requirements for Spark-Ignition Marine Engines		CCR Title & Sections Affected: Title 13, CCR, Sections 2850-2870		Statutes Being Implemented: Health and Safety Code Sections 39600, 39601, 43013	
Responsible Agency Unit: Monitoring and Laboratory Division	Contact Person & Phone Number: Scott Monday (916) 445-9319 Fred Burriell (916) 327-0886	Projected Dates:			
		Notice: 10/21/2011	Hearing: 12/08/2011	Adoption: 12/08/2011	To OAL: 10/19/2012
Summary: Staff proposes to set evaporative emission standards to control emissions from new spark-ignited marine engines.					

**CALIFORNIA AIR RESOURCES BOARD
2011 RULEMAKING CALENDAR**

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2010

Subject: Amendments to the Airborne Toxic Control Measure for Chromium Plating and Chromic Acid Anodizing Facilities		CCR Title & Sections Affected: Title 17, CCR, sections 93102-93102.16		Statutes Being Implemented: Health and Safety Code Sections 39650 et seq.; 39666	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Carla Takemoto (916) 324-8028	Projected Dates:			
		Notice: 10/21/2011	Hearing: 12/08/2011	Adoption: 12/08/2011	To OAL: 10/19/2012
Summary: Staff may propose amendments to the Airborne Toxic Control Measure for Chromium Plating and Chromic Acid Anodizing Facilities to conform with amendments to the National Emission Standards for Hazardous Air Pollutants: Hard and Decorative Chromium Electroplating and Chromium Anodizing Tanks.					

Subject: Amendments to the Consumer Products Regulation and Aerosol Coating Products Regulation		CCR Title & Sections Affected: Title 17, CCR, sections 94500-94506.5; 94507-94517; 94520-94528; and 94700-94701		Statutes Being Implemented: Health and Safety Code Sections 38500 et seq. 39650 et seq., 39666, 41712, 57004.	
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Carla Takemoto (916) 324-8028	Projected Dates:			
		Notice: 10/21/2011	Hearing: 12/08/2011	Adoption: 12/08/2011	To OAL: 10/19/2012
Summary: Staff will propose amendments to the Consumer Products Regulation and Aerosol Coating Products Regulation to further reduce ozone precursor emissions, toxic air contaminants, and greenhouse gases from various consumer products. In addition, staff may propose related regulatory amendments, which would enable ARB to implement the new standards or better enforce the requirements of the regulations. Staff may also propose mitigation measures in accordance with the California Environmental Quality Act or authority granted under AB 32 to minimize potential adverse impacts resulting from the proposed amendments.					