

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|   |  |  |  |                      |                    |
|---|--|--|--|----------------------|--------------------|
| Subject:<br>***Proposed Amendments to the Dry Cleaning Regulation   |  | CCR Title & Sections Affected:<br>Title 17, CCR, sections 93109, 93109.1, and 931092 | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 39650, 39658, 39659, 39665, and 39666 |                      |                    |
| Responsible Agency Unit:<br>Stationary Source Division  | Contact Person & Phone Number:<br>Mei Fong, (916) 324-2570 | Projected Dates:   |  |                      |                    |
|   |  | Notice:<br>12/8/06   | Hearing:<br>1/25/07  | Adoption:<br>1/25/07 | To OAL:<br>12/7/07 |
| Summary: Based on assessment of dry cleaning technologies and associated risk, staff is proposing amendments to the Dry Cleaning Airborne Toxic Control Measure to further protect public health. The staff is proposing to eliminate the use of perchloroethylene in dry cleaning operations in California through a gradual phase-out of perchloroethylene dry cleaning machines. The proposed phase-out schedule is based on facility type, machine type, and machine age. |  |  |  |                      |                    |

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| Subject:<br>Review of the California Ambient Air Quality Standard for Nitrogen Dioxide  |   | CCR Title & Sections Affected:<br>Title 17, CCR, sections 70100 and 70200 | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 39606(a), (b), (1)-(b), (4), and (c) |                      |                    |
| Responsible Agency Unit:<br>Research Division   | Contact Person & Phone Number:<br>Linda Smith, (916) 327-8225 | Projected Dates:  |   |                      |                    |
|   |   | Notice:<br>1/05/07  | Hearing:<br>2/22/07   | Adoption:<br>2/22/07 | To OAL:<br>6/22/07 |
| Summary: The Board will consider recommendations for revisions to the state ambient air quality standard for nitrogen dioxide based on the ARB and OEHHA staff's review of the scientific literature on the health effects of nitrogen dioxide. |   |   |   |                      |                    |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|   |  |   |  |                      |                   |  |
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| Subject:<br>***Proposed Amendments to the California Reformulated Gasoline Regulations  |  | CCR Title & Sections Affected:<br>Title 13, CCR, sections 1960.1(k), 1956.8(d), 1961(d), and 2260 et seq. | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 41712, 43013, 43018, 43101, and 43105 |                      |                   |  |
| Responsible Agency Unit:<br>Stationary Source Division  | Contact Person & Phone Number:<br>Steven J. Brisby, (916) 322-6019 | Projected Dates:  |  |                      |                   |  |
|   |  | Notice:<br>2/2/07   | Hearing:<br>3/22/07  | Adoption:<br>3/22/07 | To OAL:<br>2/1/08 |  |
| Summary: The proposed amendments would: 1) address the expected increase in permeation emissions due to ethanol in California Reformulated Gasoline Regulations, 2) update the California Predictive Model for the certification of alternative formulations of California reformulated gasoline, and 3) provide technical clean-up, increased flexibility, and increased enforceability of California's reformulated gasoline regulations. |  |   |  |                      |                   |  |

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| Subject:<br>Proposed Amendments to the California Diesel Fuel Regulations   |   | CCR Title & Sections Affected:<br>Title 13, CCR, sections 2281, 2282, 2284, and 2285 | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 39665, 39667, 41712, and 43013 |                      |                   |  |
| Responsible Agency Unit:<br>Stationary Source Division  | Contact Person & Phone Number:<br>Dean Simeroth, (916) 322-6020 | Projected Dates:   |   |                      |                   |  |
|   |   | Notice:<br>2/2/07  | Hearing:<br>3/22/07   | Adoption:<br>3/22/07 | To OAL:<br>2/1/08 |  |
| Summary: The proposed amendments would provide technical clean-up, increased flexibility, and increased enforceability of California's diesel fuel regulations. |   |  |   |                      |                   |  |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|   |   |  |                      |   |                   |
|---|---|--|----------------------|---|-------------------|
| Subject:<br>Proposed Amendments to Several Rules Affecting<br>Portable and Stationary Diesel Engines  |   | CCR Title & Sections Affected:<br>Title 13, CCR, sections 2450-2465,<br>Title 17, CCR sections 93115-<br>93115.15, and 93116-93116.5 |                      | Statutes Being Implemented:<br>Health and Safety Code<br>sections 39600, 39601,<br>39650-39675, 41751-417556,<br>43013, and 43018 |                   |
| Responsible Agency Unit:<br>Stationary Source Division  | Contact Person & Phone Number:<br>Jorge Fernandez, (916) 445-7800 | Projected Dates:   |                      |   |                   |
|   |   | Notice:<br>2/2/07  | Hearing:<br>03/22/07 | Adoption:<br>03/22/07   | To OAL:<br>2/1/08 |
| Summary: The proposed amendments to several rules affecting portable and stationary diesel engines that were adopted by the Hearing Board at the December Board Hearing as emergency provisions will be formalized. |   |  |                      |   |                   |

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|---|--|---|----------------------|---|---------------------|
| Subject:<br>**Enhanced Vapor Recovery for Aboveground<br>Gasoline Storage Tanks   |  | CCR Title & Sections Affected:<br>Title 17, CCR, sections 94010 et<br>seq. and sections 94100 et seq. |                      | Statutes Being Implemented:<br>Health and Safety Code<br>sections 39515, 39516,<br>39605, 39607, 40001, 41511,<br>41954, 41956.1 41959,<br>41960, and 41960.2 |                     |
| Responsible Agency Unit:<br>Monitoring and Laboratory<br>Division   | Contact Person & Phone Number:<br>Joe Guerrero, (916) 324-9487 | Projected Dates:  |                      |   |                     |
|   |  | Notice:<br>03/09/07   | Hearing:<br>04/26/07 | Adoption:<br>04/26/07   | To OAL:<br>09/01/07 |
| Summary: The enhanced vapor recovery (EVR) regulations approved by ARB in March 2000 did not apply to vapor recovery systems for aboveground storage tanks (AST). Testing conducted by ARB staff indicates that additional AST emission reductions are both feasible and cost effective. This will result in new performance standards and specifications. In addition, changes are proposed to the certification process to improve reliability of AST vapor recovery systems. |  |   |                      |   |                     |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

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| Subject:<br>**Revisions to Aftermarket Catalyst Test Procedures  |   | CCR Title & Sections Affected:<br>Title 13, CCR, section 2222 |                     | Statutes Being Implemented:<br>Health and Safety Code sections 39002, 39003, 39500, 39600, 39601, 43000, 43011 and 43644. Vehicle Codes 27156, 38391, and 38395. |                   |  |  |
| Responsible Agency Unit:<br>Mobile Source Control Division   | Contact Person & Phone Number:<br>Mike McCarthy, (626) 771-3614 | Projected Dates:  |                     |  |                   |  |  |
|  |   | Notice:<br>2/27/07  | Hearing:<br>4/26/07 | Adoption:<br>4/26/07   | To OAL:<br>8/1/07 |  |  |
| Summary: Pursuant to title 13, CCR, section 2222, aftermarket catalysts are exempted through an evaluation and test procedure adopted by ARB. The proposed amendments would update the evaluation and test procedure to be more reflective of the minimum catalyst performance required for today's vehicles and would codify an interim test procedure currently being used by aftermarket catalyst manufacturers and CARB. |   |   |                     |  |                   |  |  |

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|---|--|--|---------------------|--|-------------------|--|--|
| Subject:<br>***Proposed Regulation for Composite Wood Products  |  | CCR Title & Sections Affected:<br>Titles 17 and 26, CCR, section 93107 |                     | Statutes Being Implemented:<br>Health and Safety Code sections 39665 and 39666 |                   |  |  |
| Responsible Agency Unit:<br>Stationary Source Division  | Contact Person & Phone Number:<br>Jim Aguila, (916) 322-8283 | Projected Dates:   |                     |  |                   |  |  |
|   |  | Notice:<br>3/9/07  | Hearing:<br>4/26/07 | Adoption:<br>4/26/07   | To OAL:<br>3/8/08 |  |  |
| Summary: Staff will propose a new airborne toxic control measure that would establish maximum formaldehyde emission standards for medium density fiberboard, hardwood plywood, and particleboard. |  |  |                     |  |                   |  |  |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|   |  |   |                     |  |                   |  |  |
|---|--|---|---------------------|--|-------------------|--|--|
| Subject:<br>***Emission Control Measure for Off-Road Diesel Vehicles and Equipment  |  | CCR Title & Sections Affected:<br>Title 13, CCR, new section 2416 |                     | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 39658, 39659, 39666, 39667, 39674, 39675, 42400 et seq., 42402 et seq., 42410, 43013, 43018 |                   |  |  |
| Responsible Agency Unit:<br>Mobile Source Control Division  | Contact Person & Phone Number:<br>Jacqueline Johnson, (916) 323-2750,<br>Tony Brasil, (916) 323-2927 | Projected Dates:  |                     |  |                   |  |  |
|   |  | Notice:<br>3/9/07   | Hearing:<br>4/26/07 | Adoption:<br>4/26/07   | To OAL:<br>3/8/08 |  |  |
| Summary: This rule will limit diesel particulate matter and criteria pollutant emissions from in-use off-road diesel vehicles 25 horsepower and greater by requiring a combination of exhaust retrofits, engine repowers, and accelerated turnover of vehicles to newer, cleaner models. It will affect off-road vehicles used in construction, mining, airport ground support and other industries in the public and private sector. |  |   |                     |  |                   |  |  |

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|--|---|--|---------------------|---|-------------------|--|--|
| Subject:<br>Proposed Regulation for Commercial Harbor Craft  |   | CCR Title & Sections Affected:<br>Title 17, CCR, section 93118 |                     | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 39666, and 39669.5 |                   |  |  |
| Responsible Agency Unit:<br>Stationary Source Division   | Contact Person & Phone Number:<br>Dan Donohoue, (916) 322-6023<br>Todd Sterling, (916) 455-1034 | Projected Dates:   |                     |   |                   |  |  |
|  |   | Notice:<br>4/6/07  | Hearing:<br>5/24/07 | Adoption:<br>5/24/07  | To OAL:<br>4/5/08 |  |  |
| Summary: Staff will propose a regulation for the reduction of diesel particulate matter and criteria pollutant (i.e. NOx) emissions from in-use commercial harbor craft. |   |  |                     |   |                   |  |  |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|  |  |   |                     |  |                   |
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| Subject:<br>**Include global warming index along with smog index on all new passenger cars and light duty trucks with a gross vehicle weight of 8,500 pounds or less   |  | CCR Title & Sections Affected:<br>Title 13, CCR, section 1965 |                     | Statutes Being Implemented:<br>Health and Safety Code sections 43200 and 43200.1 |                   |
| Responsible Agency Unit:<br>Mobile Source Control Division   | Contact Person & Phone Number:<br>Gerhard Achtelik, (916) 323-8973 | Projected Dates:  |                     |  |                   |
|  |  | Notice:<br>4/24/07  | Hearing:<br>6/21/07 | Adoption:<br>6/21/07   | To OAL:<br>5/3/08 |
| Summary: Assembly Bill 1229, Chapter 575, statutes of 2005 requires the ARB to not later than July 1, 2007 revise existing regulations relating to the smog index label. AB 1229 requires that the revisions include renaming the existing label and to require the renamed label to include for model year 2009 and subsequent model year motor vehicles information on global warming and smog forming emissions. The current label does contain information of global warming gases. These regulations are an integral part of California's mobile source control effort and are intended to provide the consumer with information needed to compare emission estimates of different vehicles. The rulemaking is necessary to meet upcoming regulatory deadlines. |  |   |                     |  |                   |

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| Subject:<br>***Proposed Amendments to the Consumer Products Regulations  |  | CCR Title & Sections Affected:<br>Title 17, CCR, sections 94500-94528 |                     | Statutes Being Implemented:<br>Health and Safety Code sections 39002, 39600, 39601, 40000, and 41712 |                   |
| Responsible Agency Unit:<br>Stationary Source Division   | Contact Person & Phone Number:<br>David Mallory (916) 445-8316 | Projected Dates:  |                     |  |                   |
|  |  | Notice:<br>5/4/07   | Hearing:<br>6/21/07 | Adoption:<br>6/21/07   | To OAL:<br>5/3/08 |
| Summary: ARB staff is proposing to set new VOC limits for previously regulated and unregulated categories of consumer products. In addition, staff may propose related regulatory amendments, which would enable ARB to implement the new VOC standards or better enforce the requirements of the regulations. |  |   |                     |  |                   |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

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| Subject:<br>Vapor Recovery Equipment Defects List Update  |  | CCR Title & Sections Affected:<br>Title 17, CCR, section 94006 |                     | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 41960.2, and 41954 |                    |  |  |
| Responsible Agency Unit:<br>Monitoring and Laboratory Division  | Contact Person & Phone Number:<br>Ranjit Bhullar, (916) 322-0223 | Projected Dates:   |                     |   |                    |  |  |
|   |  | Notice:<br>5/15/07   | Hearing:<br>7/12/07 | Adoption:<br>7/12/07  | To OAL:<br>5/23/08 |  |  |
| 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. The previous review of the list was held in November 2003 where it was decided that an update of the list was necessary. The current Vapor Recovery Equipment Defect List was amended June 22, 2005. This regulatory change does not require a Board hearing but may (or may not) require an Executive Officer Hearing if requested. |  |  |                     |   |                    |  |  |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|  |  |  |                     |   |                   |  |  |
|--|--|--|---------------------|---|-------------------|--|--|
| Subject:<br>Proposed Regulation to Establish Allowable Speeds<br>for Ocean-Going Vessels Operating in Coastal Waters   |  | CCR Title & Sections Affected:<br>Title 17, CCR, section 93000                   |                     | Statutes Being Implemented:<br>Health and Safety Code<br>sections 39600, 43013 -<br>43018                                   |                   |  |  |
| Responsible Agency Unit:<br>Stationary Source Division   | Contact Person & Phone Number:<br>Hafizur Chowdhury, (916) 322-2275                            | Projected Dates:   |                     |   |                   |  |  |
|  |  | Notice:<br>6/8/07  | Hearing:<br>7/26/07 | Adoption:<br>7/26/07  | To OAL:<br>6/7/08 |  |  |
| Summary: Staff will propose a regulation to require ocean-going ships to reduce their vessel speeds while traveling to California ports. This action will result in the reduction in oxides of nitrogen and diesel particulate matter.   |  |  |                     |   |                   |  |  |
| Subject:<br>Supplemental Federal Test Procedures: Amendments<br>to Motor Vehicle Exhaust Emission Test Procedures<br>and Regulations (SFTP II)   |  | CCR Title & Sections Affected:<br>Title 13, CCR, sections 1961, 1976<br>and 1978 |                     | Statutes Being Implemented:<br>Health and Safety Code<br>sections 39600, 39601,<br>43013, 43018, 43101, 43104,<br>and 43105 |                   |  |  |
| Responsible Agency Unit:<br>Mobile Source Control<br>Division  | Contact Person & Phone Number:<br>Pablo Cicero, (626) 350-6478<br>Keith Macias, (626) 575-7068 | Projected Dates:   |                     |   |                   |  |  |
|  |  | Notice:<br>7/31/07   | Hearing:<br>9/27/07 | Adoption:<br>9/27/07  | To OAL:<br>8/9/08 |  |  |
| Summary: In 1997, ARB adopted the Supplemental Federal Test Procedures (SFTP) which established exhaust standards to control off-cycle emissions from aggressive driving and air conditioning usage from light-duty vehicles (up to 8,500 pounds GVWR). ARB committed to not amending these standards until the full phase-in of the regulation which occurred with the 2005 model year. ARB is now proposing lowering these standards to align with the Low Emission Vehicle II (LEV II) program, establish useful life standards, extend the applicability to include alternative-fueled vehicles and vehicles up to 14,000 pounds GVWR; and streamline or harmonize test procedures with the U.S. EPA regulations as needed. It is expected that enhanced SFTP requirements can be met by optimized engine calibrations and minor hardware upgrades, thereby being very cost effective. |  |  |                     |   |                   |  |  |



**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|   |   |   |                     |  |                     |
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| Subject:<br>*AB 2276 Air Cleaner Ozone Emission Regulation  |   | CCR Title & Sections Affected:<br>Title 17, CCR, new sections<br>94800, et seq. |                     | Statutes Being Implemented:<br>Health and Safety Code new<br>section 41985 |                     |
| Responsible Agency Unit:<br>Research Division   | Contact Person & Phone Number:<br>Peggy Jenkins, (916) 323-1504 | Projected Dates:  |                     |  |                     |
|   |   | Notice:<br>8/10/07  | Hearing:<br>9/27/07 | Adoption:<br>9/27/07   | To OAL:<br>11/30/07 |
| Summary: Assembly Bill 2276 (2006, Pavley) directs the ARB to develop and adopt a regulation to limit the ozone emitted from indoor air cleaning devices, by December 31, 2008. |   |   |                     |  |                     |

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|--|--|---|---------------------|---|-------------------|
| Subject:<br>Proposed Amendments to Motor Vehicle Compressed<br>Natural Gas Specifications  |  | CCR Title & Sections Affected:<br>Title 13, CCR, section 2292.5 |                     | Statutes Being Implemented:<br>Health and Safety Code<br>sections: 39600, 39601,<br>43013, 43018, and 43101 |                   |
| Responsible Agency Unit:<br>Stationary Source Division   | Contact Person & Phone Number:<br>Gary Yee, (916) 327-5986 | Projected Dates:  |                     |   |                   |
|  |  | Notice:<br>8/10/07  | Hearing:<br>9/27/07 | Adoption:<br>9/27/07  | To OAL:<br>8/9/08 |
| Summary: The existing motor vehicle specifications for compressed natural gas are prescriptive and limit the levels of certain constituents of natural gas. The proposed amendments would add an optional set of specifications or indexes that would allow compliance flexibility while maintaining fuel quality. |  |   |                     |   |                   |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

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|--|--|--|----------------------|--|---------------------|--|--|
| Subject:<br>*Emission Control Measure for On-Road Heavy Duty Diesel Fueled Vehicles Operated by Private Fleets   |  | CCR Title & Sections Affected:<br>Title 13, CCR, new sections                                      |                      | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 39658, 39659, 39666, 39667, 39674, 39675, 42400 et seq., 42402 et seq., 42410, 43013, 43018 |                     |  |  |
| Responsible Agency Unit:<br>Mobile Source Control Division   | Contact Person & Phone Number:<br>Jacqueline Johnson, (916) 323-2750,<br>Tony Brasil, (916) 323-2927 | Projected Dates:   |                      |  |                     |  |  |
|  |  | Notice:<br>9/7/07  | Hearing:<br>10/25/07 | Adoption:<br>10/25/07  | To OAL:<br>9/6/08   |  |  |
| Summary: This rule will limit diesel particulate matter and criteria pollutant emissions from in-use on-road diesel vehicles owned by private fleets. The regulation would apply to vehicles with a gross vehicle weight rating of 14,000 lbs and greater. The proposed regulation is likely to require a combination of exhaust retrofit and accelerated turnover of vehicles to newer, cleaner models. |  |  |                      |  |                     |  |  |
| Subject:<br>State Area Designations  |  | CCR Title & Sections Affected:<br>Title 17, CCR, sections 70300 - 70306 and Appendices 1-4 thereof |                      | Statutes Being Implemented:<br>Health & Safety Code sections 39607, 39608, and 40718   |                     |  |  |
| Responsible Agency Unit:<br>Planning and Technical Support Division  | Contact Person & Phone Number:<br>Sylvia Morrow, (916) 324-7163                                      | Projected Dates:   |                      |  |                     |  |  |
|  |  | Notice:<br>09/28/07  | Hearing:<br>11/15/07 | Adoption:<br>11/15/07  | To OAL:<br>09/27/08 |  |  |
| Summary: The Board will consider amending the area designations for State Ambient Air Quality Standards based on updated air quality.  |  |  |                      |  |                     |  |  |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|   |  |   |                      |  |                    |
|---|--|---|----------------------|--|--------------------|
| Subject:<br>Proposed Regulation for Cold-Ironing  |  | CCR Title & Sections Affected:<br>New section |                      | Statutes Being Implemented:<br>New section |                    |
| Responsible Agency Unit:<br>Stationary Source Division  | Contact Person & Phone Number:<br>Mike Waugh, (916) 445-6018 | Projected Dates:                              |                      |  |                    |
|   |  | Notice:<br>9/28/07                            | Hearing:<br>11/15/07 | Adoption:<br>11/15/07                      | To OAL:<br>9/27/08 |
| Summary: Staff will propose a shore power regulation for ocean-going vessels and harbor craft. Shore power refers to shutting down auxiliary engines on ocean-going ships while in port and connecting to electrical power supplied at the dock. Shore power is also known as "cold-ironing." Connecting ships to shore power eliminates virtually all emissions from the ships while they are docked or "hotelled" at a berth. |  |   |                      |  |                    |

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|--|--|---|----------------------|---|--------------------|
| Subject:<br>Proposed Regulations for Port Trucks   |  | CCR Title & Sections Affected:<br>Title 13, CCR, section 2025 |                      | Statutes Being Implemented:<br>Health and Safety Code,<br>sections 39600, 39601,<br>39618, 39658, 39659, 39667,<br>39674, 39675, 42400, 42402,<br>42401, 43013, 43016, 43018,<br>43600, and 43701 |                    |
| Responsible Agency Unit:<br>Stationary Source Division   | Contact Person & Phone Number:<br>Michael Miguel, (916) 445-4236 | Projected Dates:  |                      |   |                    |
|  |  | Notice:<br>9/28/07  | Hearing:<br>11/15/07 | Adoption:<br>11/15/07   | To OAL:<br>9/27/08 |
| Summary: Staff will propose a regulation for the reduction of diesel particulate matter and oxides of nitrogen from heavy-duty diesel trucks involved in port drayage at California ports. |  |   |                      |   |                    |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|  |  |   |                             |   |                           |  |  |
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| <b>Subject:</b><br>*Proposed Amendments to Verification Procedures, Warranty, and In-Use Compliance Requirements for In-Use Strategies to Control Emissions from Diesel Engines  |  | <b>CCR Title &amp; Sections Affected:</b><br>Title 13, CCR, sections 2701, 2702, 2703, 2704, 2706, 2708, 2709, 2710 |                             | <b>Statutes Being Implemented:</b><br>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 |                           |  |  |
| <b>Responsible Agency Unit:</b><br>Mobile Source Control Division  | <b>Contact Person &amp; Phone Number:</b><br>Shawn Daley, (626) 575-6972 | <b>Projected Dates:</b>   |                             |   |                           |  |  |
|  |  | <b>Notice:</b><br>9/28/07   | <b>Hearing:</b><br>11/15/07 | <b>Adoption:</b><br>11/15/07  | <b>To OAL:</b><br>9/27/08 |  |  |
| <b>Summary:</b> The Verification Procedure, Warranty and In-Use Compliance Requirements for In-Use Strategies to Control Emissions from Diesel Engines specifies procedures regarding testing, warranty requirements, and in-use compliance requirements that applicants must follow to ensure that their diesel emission control strategies achieve real and durable emissions reductions. The proposed amendments would allow for conditional extensions to on-road applications for previously verified control strategies, regard all fuel additive based control strategies as alternative diesel fuel based strategies, and also clarify requirements and policies that are already in practice. |  |   |                             |   |                           |  |  |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|  |   |   |   |                       |                    |  |
|--|---|---|---|-----------------------|--------------------|--|
| Subject:<br>Portable Outboard Marine Tanks   |   | CCR Title & Sections Affected:<br>New section | Statutes Being Implemented:<br>Health and Safety Code new sections 39600, 39601, 43013, and 43018 |                       |                    |  |
| Responsible Agency Unit:<br>Monitoring and Laboratory Division   | Contact Person & Phone Number:<br>Dennis Goodenow, (916) 322-2886 | Projected Dates:                              |   |                       |                    |  |
|  |   | Notice:<br>9/18/07                            | Hearing:<br>11/15/07  | Adoption:<br>11/15/07 | To OAL:<br>9/27/08 |  |
| Summary: The proposed new Portable Outboard Marine Tank Regulation would establish performance standards for portable outboard marine tanks and associated equipment to achieve reductions in hydrocarbon emissions. The possible control strategy would include controlling evaporation, permeation, and leaks from portable outboard marine tanks, hoses, squeeze bulbs and associated fittings. |   |   |   |                       |                    |  |

  

|  |   |   |   |                       |                     |  |
|--|---|---|---|-----------------------|---------------------|--|
| Subject:<br>Greenhouse Gas Mandatory Emission Reporting Regulation   |   | CCR Title & Sections Affected:<br>New section | Statutes Being Implemented:<br>Health & Safety Code section 38530 |                       |                     |  |
| Responsible Agency Unit:<br>Planning and Technical Support Division  | Contact Person & Phone Number:<br>Doug Thompson, (916) 322-7062 | Projected Dates:                              |   |                       |                     |  |
|  |   | Notice:<br>10/19/07                           | Hearing:<br>12/06/07  | Adoption:<br>12/06/07 | To OAL:<br>10/18/08 |  |
| Summary: The Board will hold a public hearing and consider adoption of emission reporting requirements for significant sources of greenhouse gases in California as required by Health & Section Code Section 38530. |   |   |   |                       |                     |  |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|   |   |  |                     |   |                     |
|---|---|--|---------------------|---|---------------------|
| Subject:<br>Proposed Regulation for using Cleaner Fuels in Ocean-Going Vessel Main Engines  |   | CCR Title & Sections Affected:<br>Title 17, section 93118 and Title 13, section 2299.1 |                     | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 39666, and 39669.5                                 |                     |
| Responsible Agency Unit:<br>Stationary Source Division  | Contact Person & Phone Number:<br>Bonnie Soriano, (916) 327-6888  | Projected Dates:   |                     |   |                     |
|   |   | Notice:<br>10/19/07  | Hearing:<br>12/6/07 | Adoption:<br>12/6/07  | To OAL:<br>10/18/08 |
| Summary: Staff will propose a regulation for the reduction of diesel particulate matter and criteria pollutant emissions from ocean-going vessel main engines through the use of specified fuel.  |   |  |                     |   |                     |
| Subject:<br>Amendments to the Heavy-Duty Diesel In-Use Compliance Regulation  |   | CCR Title & Sections Affected:<br>Title 13, CCR, section 1956.8                        |                     | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 43013, 43018, 43100, 43101, 43104, 43105 and 43806 |                     |
| Responsible Agency Unit:<br>Mobile Source Control Division  | Contact Person & Phone Number:<br>Stephan Lemieux, (626) 450-6162 | Projected Dates:   |                     |   |                     |
|   |   | Notice:<br>10/19/07  | Hearing:<br>12/6/07 | Adoption:<br>10/18/08   | To OAL:<br>10/9/07  |
| 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. EPA and the heavy-duty diesel engine manufacturers. Under this program, measurement accuracy margins for each pollutant are to be used to determine 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 are to be determined through an ongoing comprehensive testing program performed by an independent contractor, expected to be completed by early next year for gaseous emissions. Once determined, staff will propose amendments to the Board to include these measurement accuracy margins into the regulation. |   |  |                     |   |                     |

**CALIFORNIA AIR RESOURCES BOARD  
2007 RULEMAKING CALENDAR**

**SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2006**

|  |   |  |                      |   |                    |
|--|---|--|----------------------|---|--------------------|
| Subject:<br>Amendments to the Current Inboard and Sterndrive Boat Regulations  |   | CCR Title & Sections Affected:<br>Title 13, CCR, sections 2441, 2442, 2441.1, and 2447 |                      | Statutes Being Implemented:<br>Health and Safety Code sections 39600, 39601, 43013, 43018, 43101, 43102 and 43104 |                    |
| Responsible Agency Unit:<br>Mobile Source Control Division   | Contact Person & Phone Number:<br>Scott Rowland, (626) 575-6676 | Projected Dates:   |                      |   |                    |
|  |   | Notice:<br>10/18/07  | Hearing:<br>12/06/07 | Adoption:<br>10/17/08   | To OAL:<br>10/4/07 |
| Summary: On November 17, 2005, the Board adopted revisions to the Recreational Marine Regulations to provide industry with additional compliance flexibility options for inboard and sterndrive pleasurecraft. The options included a choice to delay the implementation of catalyst-based standards by one year and to incorporate averaging with or without default emission values for engines greater than 500 horsepower to facilitate compliance. The Board also recognized the need for additional action such as the incorporation of relief provisions for small volume and high-performance manufacturers, the adoption of carbon monoxide, evaporative, and not-to-exceed standards, and the adoption of a general relief provision giving the Executive Officer discretionary authority to provide compliance alternatives for unanticipated situations constituting technical or economic hardship. However, since the U.S. EPA was concurrently developing similar requirements for recreational marine engines, the Board decided to postpone the adoption of these provisions so that ARB staff could work together with U.S. EPA to formulate harmonized requirements. Accordingly, this proposed regulatory action is intended to adopt federally harmonized standards, as appropriate, and is scheduled to coincide with U.S. EPA's release of a final rulemaking addressing the aforementioned issues by early 2007. |   |  |                      |   |                    |

**\*Unlikely, but possible;**

**\*\*Possible, but not determinable at this time; and**

**\*\*\*Major Regulation**