

**List of Measures approved by the California Air Resources Board (ARB)**  
**from January 2004 through May 2006**

Since the end of the 2000-2004 baseline period for regional haze, ARB has been busy adopting measures to reduce on-road and off-road mobile, stationary and portable engine emissions, among other things. ARB also has authority to develop measures to reduce emissions of toxic air contaminants, such as diesel exhaust particulate matter and other designated air toxics. Stationary and area source controls fall under the regulatory authority of the local air districts. However, ARB adopts statewide Air Toxic Contaminant Measures (ATCMs) for certain source categories that impact stationary sources. This list of measures includes a website reference for more information. ARB also implements the Carl Moyer Program which provides incentive funds for the incremental cost of cleaner than required engines and equipment. For more information about the Carl Moyer Program, see the website <http://www.arb.ca.gov/msprog/moyer/moyer.htm>.

<b>Measure Name</b>	<b>ARB Adoption Date<sup>1</sup></b>	<b>Website</b>
ATCM for Stationary Compression Ignition Engine ATCM	Feb. 2004	<a href="http://www.arb.ca.gov/regact/statde/statde.htm">http://www.arb.ca.gov/regact/statde/statde.htm</a>
ATCM for In-Use Diesel-Fueled Transport Refrigeration Units (TRU) and TRU Generator Sets, and facilities where TRUs operate	Feb. 2004	<a href="http://www.arb.ca.gov/regact/trude03/trude03.htm">http://www.arb.ca.gov/regact/trude03/trude03.htm</a>
ATCM for Diesel-fueled Portable Engines	Feb. 2004	<a href="http://www.arb.ca.gov/regact/porteng/porteng.htm">http://www.arb.ca.gov/regact/porteng/porteng.htm</a>
Amendments to the Statewide Portable Equipment Registration Program	Feb. 2004	<a href="http://www.arb.ca.gov/regact/portreg/portreg.htm">http://www.arb.ca.gov/regact/portreg/portreg.htm</a>
Heavy Duty Diesel Vehicle Engine Software Upgrade Regulation (Chip Reflash)	Mar. 2004	<a href="http://www.arb.ca.gov/regact/chip04/chip04.htm">http://www.arb.ca.gov/regact/chip04/chip04.htm</a>
Engine Manufacturer Diagnostic System Requirements (EMD) (heavy duty engines)	May 2004	<a href="http://www.arb.ca.gov/regact/emd2004/emd2004.htm">http://www.arb.ca.gov/regact/emd2004/emd2004.htm</a>
Airborne Toxic Control Measure for Para-Dichlorobenzene	June 2004	<a href="http://www.arb.ca.gov/regact/conprod/conprod.htm">http://www.arb.ca.gov/regact/conprod/conprod.htm</a>
Modifications to the Exhaust Emission Standard and Test Procedures – 1985 and Subsequent Model Year Heavy- Duty Urban Bus Engine and Vehicles; The Fleet Rule for Transit Agencies; and Zero-Emission Bus Requirements	June 2004	<a href="http://www.arb.ca.gov/regact/bus03/bus03.htm">http://www.arb.ca.gov/regact/bus03/bus03.htm</a>
ATCM to Limit Heavy Diesel-fueled Commercial Motor Vehicle Idling	July 2004	<a href="http://www.arb.ca.gov/regact/idling/idling.htm">http://www.arb.ca.gov/regact/idling/idling.htm</a>
Amendments to the List of Equipment Defects that Substantially Impair the Effectiveness of Gasoline Vapor Recovery Systems	Aug. 2004	<a href="http://www.arb.ca.gov/regact/vrdef02/vrdef02.htm">http://www.arb.ca.gov/regact/vrdef02/vrdef02.htm</a>
Regulations and Related Test Procedures to Control Greenhouse Gas Emissions from Motor Vehicles	Sept. 2004	<a href="http://www.arb.ca.gov/regact/grnhsqgas/grnhsqgas.htm">http://www.arb.ca.gov/regact/grnhsqgas/grnhsqgas.htm</a>
Amendments extending the California Standard for Motor Vehicle Diesel Fuel to Diesel Fuel used in Harborcraft and Intrastate Locomotives	Nov. 2004	<a href="http://www.arb.ca.gov/regact/carblohc/carblohc.htm">http://www.arb.ca.gov/regact/carblohc/carblohc.htm</a>
2004 Amendments Refining the California Phase 3 Reformulated Gasoline Regulations	Nov.2004	<a href="http://www.arb.ca.gov/regact/carfg304/carfg304.htm">http://www.arb.ca.gov/regact/carfg304/carfg304.htm</a>
Amendments to the California Off- Road Emission Regulation for Compression-Ignition Engines and Equipment	Dec. 2004	<a href="http://www.arb.ca.gov/regact/offrdcie/offrdcie.htm">http://www.arb.ca.gov/regact/offrdcie/offrdcie.htm</a>
ATCM to Reduce Emissions of Hexavalent Chromium and Nickel from Thermal Spraying	Dec.2004	<a href="http://www.arb.ca.gov/regact/thermspr/thermalspr.htm">http://www.arb.ca.gov/regact/thermspr/thermalspr.htm</a>

**List of Measures approved by the California Air Resources Board (ARB)**  
**from January 2004 through May 2006**  
*(continued)*

<b>Measure Name</b>	<b>ARB Adoption Date <sup>1</sup></b>	<b>Website</b>
Modifications to the Fleet Rule for Transit Agencies and the Addition of Requirements for Transit Fleet Vehicles	Feb. 2005	<a href="http://www.arb.ca.gov/regact/bus04/bus04.htm">http://www.arb.ca.gov/regact/bus04/bus04.htm</a>
Amendments to the ATCM for Stationary Compression Ignition Engines	May 2005	<a href="http://www.arb.ca.gov/regact/statde05/statde05.htm">http://www.arb.ca.gov/regact/statde05/statde05.htm</a>
On-Board Diagnostic System Requirements for 2010 and Subsequent Model Year Heavy-Duty Engines (HD OBD)	July 2005	<a href="http://www.arb.ca.gov/regact/hdobd05/hdobd05.htm">http://www.arb.ca.gov/regact/hdobd05/hdobd05.htm</a>
Amendments to the Exhaust Emission Standards and Test Procedures - 1985 and subsequent Model Heavy-Duty Urban Bus Engines and Vehicles and the Fleet Rule for Transit Agencies Specific to Agencies Operating in the South Coast Air Basin	Sept. 2005	<a href="http://www.arb.ca.gov/regact/sctransit/sctransit.htm">http://www.arb.ca.gov/regact/sctransit/sctransit.htm</a>
Amendments to the Portable Fuel Container (PFC) Regulations	Sept. 2005	<a href="http://www.arb.ca.gov/regact/pfc/2005/pfc2005.htm">http://www.arb.ca.gov/regact/pfc/2005/pfc2005.htm</a>
Requirements to Reduce Idling Emissions from New and In-Use Trucks, Beginning in 2008	Oct. 2005	<a href="http://www.arb.ca.gov/regact/hdvidle/hdvidle.htm">http://www.arb.ca.gov/regact/hdvidle/hdvidle.htm</a>
Suggested Control Measure (SCM) for Automotive Coatings	Oct. 2005	<a href="http://www.arb.ca.gov/coatings/autorefin/scm/scm.htm">http://www.arb.ca.gov/coatings/autorefin/scm/scm.htm</a>
Amendments to the Exhaust Emission Standards for 2007-2009 Model Year Heavy-Duty Urban Bus Engines and the Fleet Rule for Transit Agencies	Oct. 2005	<a href="http://www.arb.ca.gov/regact/sctransit/sctransit.htm">http://www.arb.ca.gov/regact/sctransit/sctransit.htm</a>
Amendments to the Current Inboard and Sterndrive Boat Regulations	Nov. 2005	<a href="http://www.arb.ca.gov/regact/boatregs/boatregs.htm">http://www.arb.ca.gov/regact/boatregs/boatregs.htm</a>
ATCM for Cruise Ship Onboard Incineration	Nov. 2005	<a href="http://www.arb.ca.gov/regact/csoi/csoi.htm">http://www.arb.ca.gov/regact/csoi/csoi.htm</a>
Diesel Particulate Matter Control Measure of On-Road Heavy Duty Diesel-fueled Vehicles Owned and Operated by Public Agencies and Utilities	Dec. 2005	<a href="http://www.arb.ca.gov/regact/dpmcm05/dpmcm05.htm">http://www.arb.ca.gov/regact/dpmcm05/dpmcm05.htm</a>
Mobile Cargo Handling Equipment at Ports and Intermodal Rail Yards	Dec. 2005	<a href="http://www.arb.ca.gov/regact/cargo2005/cargo2005.htm">http://www.arb.ca.gov/regact/cargo2005/cargo2005.htm</a>
Regulations to Reduce Emissions from Auxiliary Diesel Engines and Diesel Electric Engines Operated on Ocean-going Vessels within California Waters and 24 Nautical Miles of the California Baseline	Dec. 2005	<a href="http://www.arb.ca.gov/regact/marine2005/marine2005.htm">http://www.arb.ca.gov/regact/marine2005/marine2005.htm</a>
Amendments to the Heavy-Duty Vehicle Smoke Inspection Program	Jan. 2006	<a href="http://www.arb.ca.gov/regact/hdvp2006/hdvp2006.htm">http://www.arb.ca.gov/regact/hdvp2006/hdvp2006.htm</a>
Verification Procedure, Warranty, and In-Use Compliance Requirements for In-Use Strategies to Control Emissions from Diesel Engines	Mar. 2006	<a href="http://www.arb.ca.gov/regact/verpro06/verpro06.htm">http://www.arb.ca.gov/regact/verpro06/verpro06.htm</a>
Amendments of Vapor Recovery System Certification and Test Procedures for Gasoline Marketing Operations at Service Stations	May 2006	<a href="http://www.arb.ca.gov/regact/pvvapor06/pvvapor06.htm">http://www.arb.ca.gov/regact/pvvapor06/pvvapor06.htm</a>
New Emission Standards, Fleet Requirements, and Test Procedures for Forklifts and other Industrial Equipment	May 2006	<a href="http://www.arb.ca.gov/regact/lore2006/lore2006.htm">http://www.arb.ca.gov/regact/lore2006/lore2006.htm</a>

<sup>1</sup> California rulemaking procedure requires that any rule adopted by a State agency or board must be approved as final by the Office of Administrative Law (OAL) within one year of the adoption date. In that one-year interim, any adjustments to the rule in response to comments made as part of the hearing, are released for public review and incorporated into the final submission to the OAL. The Secretary of State then sets the rule effective date, usually within 30 days after the OAL approval.