SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Subject:		CCR Title 8	Sections Aff	ected:	Statutes Being In	nplemented:	
Proposed amendments to the ARB's Heavy-Duty Vehicle		Title 13, §§ 2180-2189			AB 1009 amends § 43701 Health and		
Smoke Inspection Program (Implementation of AB 1009,					Safety Code		
Pavley 2004, Chapter 873) Ma							
Responsible Agency Unit: Mobile Source Operations	Contact Person & Phone N Don Chernich (916) 322-76						
Division	Bon Onemich (910) 322-70	020	Notice:	Hearing	: Adoption:	To OAL:	
DIVISION			12/9/05	1/26/06	1/26/06	12/8/06	
Summary:							

AB 1009 amended Health and Safety Code section 43701 and requires the ARB to develop, adopt and implement regulations that ensure that every heavy-duty commercial truck, with a gross vehicle weight rating of more than 10,000 pounds, that operates in California is equipped with an engine that, at the time of its manufacture, met emissions standards at least as stringent as standards promulgated by the U. S. environmental Protection Agency for that model year. The staff has developed proposed regulations that modify the ARB's Heavy-Duty Vehicle Inspection Program to implement the requirements of AB 1009.

Identification of Environmental Tobacco Smoke as a Toxic Air Contaminant (TAC)		CCR Title & Sections Affected: Titles 17 and 26, § 93000 Subchapter 7.5			Statutes Being Implemented: §§ 39660-39662 Health and Safety Code	
Responsible Agency Unit:	sponsible Agency Unit: ationary Source Division Contact Person & Phone Number: Jim Aguila (916) 322-8283		Projected Dates:			
Stationary Source Division			Notice: 12/9/05	Hearing: 1/26/06	Adoption: 1/26/06	To OAL: 12/8/06

Summary:

Health and Safety Code sections 39660 et seq. sets forth the procedures for the identification and control of toxic air contaminants in California. In accordance with Health and Safety Code sections 39660-39662, ARB staff is proposing to identify environmental tobacco smoke as a TAC with no identified threshold exposure level below which no significant adverse health effects are anticipated.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Subject: Proposed 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: Title 13, §§ 2702, 2703, 2704, 2706, 2707, and 2709			Statutes Being Implemented: §§ 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		
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone N Shawn Daley (626) 575-69		43700, Health and Safety Code. Projected Dates:				
Mobile Source Control Division	Silawii Daley (020) 373-08	712	Notice: 2/3/06	Hearing 3/23/06	· '	To OAL: 2/2/07	
Summary:	·		·		·	·	

The proposed amendments would revise the emission limit for nitrogen dioxide (NO₂) in the Verification Procedure, Warranty and In-Use Compliance Requirements for In-Use Strategies to Control Emissions From Diesel Engines. Staff's proposal would enable greater reductions in emissions of diesel particulate matter in California, establish more uniform test conditions for the measurement of NO₂, and minimize the effects of variable baseline NO₂ emissions from one test engine to another.

Modifications to the Zero Emission Bus Regulations		CCR Title & Sections Affected: Title 13, §1956.3 (in process of being renumbered to 2023.3			Statutes Being Implemented: §§ 39003, 39600, 39601, 39667, 43013, 43018, 43101, 43701(b), 43801, and 43806 Health and Safety Code; and § 28114 Vehicle Code		
Responsible Agency Unit:	ole Agency Unit: urce Control Division Contact Person & Phone Number: Gerhard Achtelik (916) 323-8973		Projected Dates:				
Wobile Source Control Division			Notice: 3/10/06	Hearing: 4/20/06	Adoption: 4/20/06	To OAL: 3/9/2007	

Summary: The regulations pertaining to the Zero Emission Bus program, originally adopted in February 2000, are included in the regulations titled, Fleet Rule for Transit Agencies-Urban Bus Requirements. These regulations are an integral part of California's mobile source control efforts, and are intended to encourage the development of advanced technologies that will secure increasing air quality benefits for California now and into the future. This rulemaking is necessary to recognize near term issues related to upcoming regulatory deadlines and to respond to current conditions and trends in zero emissions technology development.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Subject: Large Spark-Ignition Engine Requirements		CCR Title & Sections Affected: Title 13, §§ 2430-2439 Statutes Being Implemented: §§ 39600, 39601, 43013(b), 43018(a) Health and Safety (43013(b),
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone N		Projected Dates:			
INIODITE Source Control DIVISION	Tony Andreoni, (916) 324-6021		Notice: 3/10/06	Hearing: 4/20/06	Adoption: 4/20/06	To OAL: 3/9/2007

Summary:

New regulations were implemented January 1, 2001, establishing exhaust emission standards and certification requirements for new large spark-ignition (LSI) off-road engines 25 horsepower and greater. ARB currently has no regulations limiting emissions from pre-2001 model year spark-ignition engines over 25 horsepower and some uncontrolled engines can be sold in California through the 2003 model year. ARB staff is currently developing a strategy that would reduce emissions from new and in-use off-road LSI engines. Manufacturer lower emission standards will reduce emissions from new engines; fleet average emission level requirements will drive fleets to retrofit uncontrolled engines and procure new zero- and near-zero-emission equipment.

)		CCR Title & Sections Affected:			Statutes Being Implemented:		
Streamline Evaporative Requirements: Amendments to		Title 13, §§ 1961; 1976; and 1978		§§39600, 39601, 43013, 43018,		·	
Motor Vehicle Evaporative Emissions Test Procedures; and							104, and 43105
Exhaust Test Procedures		Health and Safety Code				Code	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone N		Projected Dates:				
Mobile Source Control Division Ronald Haste (626) 450-61		145	Notice: 3/10/06	Hearing 4/20/06	,	Adoption: 4/20/06	To OAL: 3/9/2007

Summary:

ARB, U.S. EPA, and the automobile industry have collaborated on amendments for streamlining the evaporative emission certification test procedures. The amendments primarily increase the efficiency of the procedures by reducing complexities and redundancies between the federal and California procedures. The stringency of the applicable emission standards and the procedures themselves is not changed. U.S. EPA is expected to promulgate their amendments by revising the appropriate portions of the Code of Federal Regulations. ARB's amendments will then follow accordingly. Other minor amendments to the exhaust test procedures for aligning California vehicle label requirements with U.S. EPA and provisions for four-wheel drive dynamometers are also included in this regulation amendment.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Subject: *Biennial Review of On-Board Dia	agnostics II (OBD II)		Sections Affect 1968.2, 1968.5	§§ 43 He		39601, 43006, 104, and 44036.2 Code, §§ 27156,
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone N Mike McCarthy (626) 575-6		Projected Dates:			
Wilder Source Control Division Wilke McCartry (626) 575-6		0010	Notice: 3/3/06	Hearing: 4/20/06	Adoption: 4/20/06	To OAL: 12/1/06

Summary:

The Biennial Review of the existing On-Board Diagnostics II (OBD II) regulation would update the diagnostic requirements for light- and medium-duty vehicles to account for new emission controls especially for diesel engine vehicles and to incorporate changes to help the implementation of OBD II into the California Smog Check program. These diagnostic systems detect emission-related malfunctions and alert the driver by illuminating a dashboard light and are used by Inspection and Maintenance programs to identify vehicles in need of repair.

Consideration of Amendments to the California Reformulated Gasoline Regulations		Title 13, §§	k Sections Aff 1960.1(k), 19 d 2260 et sec	956.8(d),	Statutes Being Implemented: §§ 39600, 39601, 41712, 43013, 43018, 43101, and 43105 Health and Safety Code		
Responsible Agency Unit: Stationary Source Division		Contact Person & Phone Number: Steven J. Brisby, (916) 322-6019		Hearing:	· ·	To OAL:	
Cure man a m (r			4/7/06	5/25/06	5/25/06	4/6/07	

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) would provide technical clean-up, increased flexibility, and increased enforceability of California's reformulated gasoline regulations.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Consideration of Amendment to the Specifications for Motor Vehicle Diesel Fuel			& Sections Aff 2281, 2282,		3		67,
Responsible Agency Unit:	•				Projected Dates		
Stationary Source Division	Steven J. Brisby, (916) 322	2-6019	Notice: 4/7/06	Hearing 5/25/06	: Adoption 5/25/06	: To OAL: 4/6/07	:
Summary: The proposed amendments wo regulations.	uld provide technical clean-up	, increased fl	lexibility, and	increased er	forceability of C	alifornia's dies	el fuel
Subject: Amendments to Perchloroethyl		CCR Title & Sections Affected: Statutes Being Implemente Title 17 § 93109 §§ 39600, 39601, 39650, 39659, 39665, and 39666 of Health and Safety Code				558,	
Responsible Agency Unit:	Number:		-	Projected Dates			
Stationary Source Division	Mei Fong, (916) 324-2570	Richard Boyd, (916) 322-8285 Mei Fong, (916) 324-2570		Hearing 5/25/06	: Adoption 5/25/06	: To OAL: 4/7/07	

Summary:

Based on an assessment of dry cleaning technologies (perchloroethylene and various alternative technologies) and the associated risks, staff is proposing amendments to the Dry Cleaning Airborne Toxic Control Measure to further protect public health.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Proposed Amendments to the I Regulations for Underground G			& Sections Aff 94010 et sec eq.	q. and §§	Statutes Being Im § 39515, 39516, 0001, 41511, 419 1960, and 41960 Safety Code	39605, 39607, 954, 41956.1 41959
Responsible Agency Unit:	oring and Laboratory Kevin Mongar (916) 322-2502		Projected Dates:			
Division			Notice: 4/7/06	Hearing: 5/25/06	Adoption: 5/25/05	To OAL: 11/1/06

Summary:

The Enhanced Vapor Recovery regulations, applicable to gasoline dispensing facilities (service stations) with underground storage tanks, were originally approved on March 23, 2000. Staff will propose revisions to improve and clarify the vapor recovery certification and test procedures that have been identified during the certification process.

Subject: AB 2588 Air Toxics "Hot Spots" Emission Inventory Criteria and Guidelines Regulation		CCR Title & Sections Affected: Title 17, § 93300.5			Statutes Being Implemented: §§ 44300-44394 Health and Safety Code	
Responsible Agency Unit: Planning and Technical Support	Contact Person & Phone N		Projected Dates:			
Division	Dale Shimp, (916) 324-7156	Notice: 5/5/06	Hearing: 6/22/06	Adoption: 6/22/06	To OAL: 5/4/07	

Summary:

The Guidelines regulation will be amended to require owners of (primarily stationary) diesel engines to report their diesel emissions to the local air district, and evaluate the risk from those engines using the new cancer potency for diesel PM exhaust. Procedures for calculating emission inventory information for diesel engines will be provided, and the OEHHA Health Risk Assessment Guidelines will be incorporated by reference.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Subject: Proposed Amendments to the Off-Highway Recreational Vehicle Regulation			& Sections Af 2410-2415 a	nd 2431	\$\ \\$\ 39600, 39601, 43013, 43018, 43101, 43104, 43105, 43107 and 43205.5 Health and Safety Code.	
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone N Scott Rowland (626) 575-6 Andrew Spencer (626) 575	676,	Notice: 5/5/06	Hearing: 6/22/06	Adoption: 6/22/06	To OAL: 5/4/07
Summary: The U.S. EPA adopted exhaust of	emission and evaporative em	ission standa	ards for these	vehicles. Th	e U.S. EPA standa	ards become

effective in 2006 and 2008, respectively. The proposal will amend the Off-Highway Recreational Vehicle Regulations to incorporate the evaporative standards, and will also contain amendments to the exhaust emission standards and clarifications to certain provisions of the Off-Highway Recreational Vehicle and Large Spark-Ignition regulations.

Update to Aftermarket Catalyst Requirements*		CCR Title & Sections Affected: Title 13, §§ 2221, 2222, 2223, and 2224 et seq.			Statutes Being Implemented: §§ 39002, 39003, 39500, 43000, 43011, and 43644 Health and Safety Code and §§ 27156, 38391, 38395 Vehicle Code	
Responsible Agency Unit: Mobile Source Controls Division	Contact Person & Phone N Michael McCarthy (626) 57		Projected Dates:			
Summer:		3-0013	Notice: 5/05/06	Hearing 6/22/06	'	To OAL: 3/22/07

Summary:

Proposed regulation will update the required test procedures for aftermarket catalyst evaluation based upon the interim "Optional Evaluation Procedures for New Aftermarket Non-Original Equipment Catalytic Converters in Motor Vehicles Equipped with On-Board Diagnostic (OBD II) Systems" and will also be applied to non-OBD II vehicles.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

CCR Title & Sections Affected:

Statutes Reing Implemented:

Amendments to the Hexavalent Control Measure (ATCM) for Cl Acid Anodizing Operations		Titles 17 a	nd 26, § 9310 r 7.5, Chapte)2	§ 39666 Health and Safety Code		
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone I Carla Takemoto (916) 324			1	Projected Dates:		
Clamerian, Coance Division			Notice: 5/5/06	Hearing 6/22/06	•	To OAL: 5/4/07	
Summary: Staff will propose amendments chromium and result in further proposes.	<u> </u>	control mea	sure that wou	ıld establish l	ower limits for emis	sions of hexavalent	

Subject:		CCR Title & Sections Affected:			Statutes Being Implemented:		
Proposed Amendments to the Regulation Governing the		Title 13, §§ 2450 - 2465			§§ 41750 - 41755		
Statewide Portable Equipment	Registration Program				Health and Safety	Code	
Responsible Agency Unit: Contact Person & Phone N Stationary Source Division Michael Tollstrup (916) 322			Projected Dates:				
Stationary Cource Division	Wildfact Tollstrup (510) 522	2 0020	Notice:	Hearing:	Adoption:	To OAL:	
			5/5/06	6/22/06	6/22/06	5/4/07	

Summary:

Subject

The proposed amendments to the regulation governing the Statewide Portable Equipment Registration Program (Statewide Regulation) will include district fees, notification and record keeping and reporting requirements, and other changes that will increase enforceability of the Statewide Regulation.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Related Recall Regulations		CCR Title & Sections Affected: Title 13, §§ 2146-2148			Statutes Being Implemented: § 43105 Health and Safety Code	
Responsible Agency Unit: Mobile Source Operations	sponsible Agency Unit: Contact Person & Phone N			Р	rojected Dates:	
Division	Tom Valencia (626) 575-67	20	Notice: 5/5/06	Hearing: 6/22/06	Adoption: 6/22/06	To OAL: 5/4/07

Summary:

Several recent attempts by the ARB to recall in-use vehicles have been unsuccessful. The recall of vehicles with identified emissions-related defects and noncompliance situations has been effectively delayed, limited as to the scope of the final recall action, or argued persuasively in court by the vehicle manufacturer--all based on identified weaknesses in our regulations. These proposed amendments will strengthen our ability to recall vehicles based on clear testing and data requirements that will result in defensible recall actions and associated emissions benefits from actual recall repairs.

Subject: California's Heavy-Duty Diesel In Regulation	-Use Compliance		& Sections Aff 2111-2140		Statutes Being Im §§ 39600, 39601, 43101, 43104 and Safety Code.	
Responsible Agency Unit: Mobile Source Control Division	·		Projected Dates:			
Wobile Source Control Division	Stephan Lemieux, (626) 4	102	Notice: 6/2/06	Hearing: 7/20/06	Adoption: 7/20/06	To OAL: 6/11/07

Summary:

The ARB, the U.S. EPA, and the Engine Manufacturers Association are developing a manufacturer-run heavy-duty diesel engine in-use compliance program. In this program, manufacturers will test heavy-duty diesel engines (HDDE) in-use with an on-board measurement system under the Not-to-Exceed test concept. The manufacturer-run compliance program will be used for enforcing California HDDE regulations, beginning in 2007. Earlier, in late 2005 and 2006, the same program will be used as a pilot program in California. This regulation fulfills part of California's On-Road Heavy-Duty 3 (formerly known as M17) ozone reduction measure, found in California's State Implementation Plan. The U.S. EPA has already adopted a similar manufacturer-run compliance program on June 3, 2005.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

CCR Title & Sections Affected:

Notice:

8/4/2006

Statutes Being Implemented:

To OAL:

3/21/2007

Projected Dates:

Adoption: 9/21/06

Hearing:

9/21/06

Airborne Toxic Control Measure (ATCM) for Formaldehyde from Composite Wood Products		, G			§§ 39665 and 39666 Health and Safety Code		
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone N		Projected Dates:				
Stationary Source Division	Jim Aguila (916) 322-8283)	Notice: 8/04/06	Hearing 9/21/06	: Adoption: 9/21/06	To OAL: 8/03/07	
Summary: Staff will propose a new airbor density fiberboard, hardwood p		vould establi	sh maximum f	formaldehyde	e emission standard	ds for medium	
Subject:		CCR Title	& Sections Af	fected:	Statutes Being Im	plemented:	
Review of the California Ambie Nitrogen Dioxide	ent Air Quality Standard for	Title 17, §§	§ 70100 and 7	70200	§§ 39600, 39601, (b), (4), and (c) He Code	39606(a), (b), (1)- ealth and Safety	

Summary:

Responsible Agency Unit:

Research Division

Subject:

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.

Contact Person & Phone Number:

Linda Smith (916) 327-8225

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

CCR Title & Sections Affected:

Statutes Being Implemented:

Modifications to the Regulation to Establish a Distributed Generation Certification Program		Title 17, §§ 94200 - 94214			§ 41514.9 Health and Safety Code		
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone N		Projected Dates:				
Stationary Source Division	e Division Mike Waugh (916) 445-6018		Notice: 9/1/06	Hearing 10/19/06		To OAL: 8/31/07	
Summary: The proposal will revise the Distr Technology Review, which is red					sults of the 2005 Dis	stributed Generation	

-		CCR Title 8	CCR Title & Sections Affected:			Statutes Being Implemented:		
Proposed Amendment of Regulations to Include Enhanced		Title 17, §§ 94010 et seq. and §§			§§ 39515, 39516, 39605, 39607,			
Vapor Recovery Certification a	nd Test Procedures for	94100 et se	eq.		40001, 4	<mark>41511, 41</mark> 9	954, 41956.1 41959,	
Aboveground Storage Tanks G	asoline Dispensing				41960, a	and 41960	.2 Health and	
Facilities**					Safety C	ode.		
Responsible Agency Unit: Monitoring and Laboratory	Contact Person & Phone N Michael Werst (916) 449-5		Projected Dates:					
Division	Pamela Gupta (916) 324-4		Notice: 9/1/06	Hearing 10/19/06		doption: 0/19/06	To OAL: 5/1/07	

Summary:

Subject:

The proposed amendment and adoption to California Code of Regulations, Title 17, Sections 94010 et seq. and 94100 et. seq. will incorporate by reference vapor recovery definitions and vapor recovery certification and test procedures for above ground storage tanks. Enhanced vapor recovery standards and specifications will be applied to above ground storage tanks at gasoline dispensing facilities, including storage and transfer operations.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

CCR Title & Sections Affected:

Statutes Being Implemented:

Jubject.			COCCIONS AN	ecteu.	Statutes being imp	nementeu.
2006 Area Designations and Desi	ignation Criteria	Title 17, §§ 60200-60210 §§ 70300-			§§ 39608, 39607, 40718 and 40925.5	
Amendments		70306			Health and Safety	Code
Responsible Agency Unit: Planning and Technical Support	Contact Person & Phone N Gayle Sweigert, (916) 322-		Projected Dates:			
Division			Notice: 9/29/06	Hearing: 11/16/06		To OAL: 9/28/07
Summary:						
Each year, the ARB staff reviews	the area designations for St	ate standard	s and propose	es changes b	ased on the most re	ecent air quality
information. In this item, the staff		•			<u> </u>	•
addition to proposing changes for	the existing State standards	s, the staff wi	ll propose firs	t-time area d	esignations for the	new State 8-hour

Review of Transport Assessment Regulations			Sections Aff 70500 and 70	600	Statutes Being Implemented: §§ 39600. 39601, 39610(a), 39610(b) Health and Safety Code	
Responsible Agency Unit: Contact Person & Phone N			Projected Dates:			
Planning and Technical Support Division	Gayle Sweigert, (916) 322-6923		Notice: 9/29/06	Hearing: 11/16/06	Adoption: 11/16/06	To OAL: 9/28/07

ozone standard. Staff will also propose any changes to the area designation criteria that are needed.

Summary:

Subject:

The staff will review the transport assessment regulations and propose amendments that are needed to reflect the most current understanding of transport relationships among districts in California. These amendments form the basis for the mitigation of transport impacts required under State law.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Amendments to the Consumer Products Regulations		CCR Title & Sections Affected: Title 17, §§ 94500-94528			Statutes Being Implemented: §§ 39002, 39600, 39601, 40000, and 41712 Health and Safety Code	
Responsible Agency Unit: Stationary Source Division			Projected Dates:			
Stationary Source Division	David Mailory (910) 445-65	510	Notice:	Hearing:	•	To OAL:
Summary:			9/29/06	11/16/06	5 11/16/06	9/28/07

Summary:

Health and Safety Code sections 39002, 39600, 39601, 40000, and 41712 require the Air Resources Board to adopt standards for consumer products, which achieve the maximum feasible reductions. In accordance with Health and Safety Code sections 39002, 39600, 39601, 40000, and 41712, 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 the ARB to implement the new VOC standards or better enforce the requirements of the regulations.

Subject: Consideration of a Regulation on Ocean-Going Vessels	to Limit Onboard Incineration	CCR Title & Title 17, § 9	& Sections Aff 93119		Statutes Being Im §§ 39600, 39601, 39632, 39658, 396 Health and Safety	39630, 39631, 359, and 39666,
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone N Richard Boyd (916) 322-82			Р	rojected Dates:	
Stationary Source Division	Nonard Boyd (910) 322-02	203	Notice: 9/29/06	Hearing: 11/16/06	Adoption: 11/16/06	To OAL: 9/28/07

Summary:

Pursuant to §§ 39630, 39631, and 39632, Health and Safety Code (Senate Bill 771), staff will propose amendments to the existing airborne toxic control measure for cruise ship onboard incineration. Currently, cruise ships are prohibited from conducting onboard incineration within three nautical miles of the California Coast. These amendments would incorporate the requirements of Senate Bill 771 to include other ocean-going vessels into the prohibition.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Subject:		CCR Title & Sections Affected:			Statutes Being Implemented:		
Zero Evaporative Requirements: Amendments to Motor Vehicle Evaporative Emissions Test Procedures and		Title 13, § 1976			§§ 39600, 39601, 43013, 43018, 43101, 43102, 43104, and 43105		
Regulations	rest i locedules alla				Health and Safety	•	
Responsible Agency Unit: Contact Person & Phone Nobile Source Control Sharon Lemieux (626) 575			Projected Dates:				
Division	Sharon Lenneux (020) 575	-7000	Notice: 9/29/06	Hearing: 11/16/06	Adoption: 11/16/06	To OAL: 9/28/07	

Summary:

craft and propose for Board consideration.

In 1998, ARB adopted very stringent evaporative requirements as an integral part of the Low Emission Vehicle 2 (LEV2) program. Included in the LEV2 evaporative regulations was an optional zero evaporative standard where manufacturers certifying to this requirement and the super ultra low emission vehicle (SULEV) exhaust standard could receive partial zero emission vehicle (PZEV) credits. The optional zero evaporative standards require vehicles to certify to a "whole vehicle" numerical value depending on the vehicle class, as well as a zero fuel demonstration for the fuel system. Several manufacturers have been certifying to the optional zero evaporative standards since 2004; therefore the technology required to meet zero evaporative standards has been well established and is cost effective. ARB is now proposing requiring all light duty vehicles to comply with the whole vehicle zero evaporative standards. This would result in a 30% emission reduction from current evaporative emissions. Vehicles seeking PZEV credits would still be required to comply with the zero fuel demonstration.

Subject: Regulation to Reduce Diesel PM and Criteria Pollutant Emissions from Commercial Harbor Craft		CCR Title & Sections Affected: Title 17, § 93118 Statutes Being Implement §§ 39600, 39601, 3966 of Health and Safety Co			, 39666, and 39669.5	
Responsible Agency Unit: Contact Person & Photostationary Source Division Peggy Taricco (Mgr.)			Projected Dates:			
Stationary Source Division	Peggy Taricco (Mgr.) 916-3 Todd Sterling 916-445-103		Notice: 10/20/06	Hearing: 12/7/06	Adoption: 12/7/06	To OAL: 10/19/07
Summary: Develop a regulation for the re	duction of diesel particulate ma	itter and crite			1	

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

CCR Title & Sections Affected:

Statutes Being Implemented:

Amendments to Environmental Training Program For Perchloroethylene Dry Cleaning Operations		Title 17 § 93xxx			§§39600, 39601, 39650, 39658, 39659, 39665, and 39666 of the Health and Safety Code	
, ,	Contact Person & Phone N		Projected Dates:			
Stationary Source Division	Richard Boyd, (916) 322-8 Sonia Villalobos, (916) 327		Notice: 10/20/06	Hearing: 12/7/06	Adoption: 12/7/06	To OAL: 10/20/07
Summary: Based on an assessment of th	e current dry cleaning technolo	gies (perchlo	roethylene an	nd various alter	native technolog	ies) and the

Based on an assessment of the current dry cleaning technologies (perchloroethylene and various alternative technologies) and the proposed amendments to the Dry Cleaning ATCM, staff is proposing amendments to the Environmental Training Program For Perchloroethylene Dry Cleaning Operations to reflect changes in the Dry Cleaning ATCM, update training objectives, and to streamline the

administration of the program.

Subject: Enhanced Supplemental Federal Test Procedures: Amendments to Motor Vehicle Exhaust Test Procedures and Regulations		CCR Title & Sections Affected: Title 13, § 1961			Statutes Being Implemented: §§ 39600, 39601, 43013, 43018, 43101, 43102, 43104, and 43105 Health and Safety Code		
Responsible Agency Unit: Contact Person & Phone N			Projected Dates:				
Division	Sharon Lemieux (626) 575	-7000	Notice: 10/20/06	Hearing: 12/7/06	Adoption: 12/7/06	To OAL: 10/19/07	

Summary:

Subject:

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). The ARB committed to not amending these standards until the full phase in of the regulation which occurred with the 2005 model year. The ARB is now proposing lowering the SFTP standards to align with the Low Emission Vehicle 2 (LEV 2) program, establishing useful life standards, and expanding the requirements to vehicles up to 14,000 pounds GVWR. It is expected that enhanced SFTP requirements can be met by optimized engine calibrations and minor hardware upgrades, thereby being very cost effective.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Subject: Regulation to Reduce Diesel PM and Criteria Pollutant Emissions from Mobile Diesel-Fueled In-Use Offroad Non- Agricultural Equipment Rated Greater Than 25 Horsepower*** (Major Regulation)		CCR Title & Sections Affected: New section to be added to Title 13, § 2400			Statutes Being Implemented: §§ 39600, 39601, 43013(b), 43018(a), and 39667 Health and Safety Code		
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phone N Kitty Martin (916) 324-1362		Projected Dates:				
WODING SOURCE CONTROL DIVISION	Kim Heroy Rogalski (916)		Notice: 10/20/06	Hearing: 12/7/06	Adoption: 12/7/06	To OAL: 10/19/06	
Summary:					•		

use off-road non-agricultural equipment rated greater than 25 horsepower.							
T							
Subject:	CCR Title & Sections Affected:	Statutes Being Implemented:					
Amendments to the Voluntary Accelerated Vehicle	Title 13, §§ 2600-2610	§§ 44100-44122 Health and Safety					
Detinance to Descriptions to be seen and the Identification of		Code					

The proposed regulation will establish requirements to reduce diesel particulate matter and oxides of nitrogen from diesel-fueled mobile in-

Retirement Regulations to Incorporate the Identification of High Emitting Vehicles

Responsible Agency Unit: Contact Person & Phone Number: Projected Dates:

Responsible Agency Unit:
Mobile Source Control Division

| Contact Person & Phone Number:
| John Kato (916) 322-2891
| Andrew Panson (916) 323-2881 | | Notice: | Hearing: | Adoption: | To OAL: | 10/20/06 | 12/7/06 | 12/7/06 | 10/19/07

Summary: These proposed amendments would revise ARB's existing voluntary accelerated vehicle retirement regulations to incorporate the identification of high-emitting vehicles using technologies such as remote sensing. The amendments would establish protocols for remote sensing and a methodology for calculating the emission reduction credit from retiring high emitting vehicles. The amendments may also establish protocols for voluntary vehicle repair programs.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2005

Subject: Regulation to Reduce Criteria Pollutants by Reducing Ocean-Going Vessel Speed in Southern California		CCR Title & Sections Affected: Title 17, § 93000			Statutes Being Implemented: §§ 39600 & 43013 – 43018 Health and Safety Code	
Responsible Agency Unit: Contact Person & Phone Peggy Taricco (916) 327-		213	Projected Dates: Notice: Hearing: Adoption: To OAL:			
	Todd Sterling (916) 445-10	1034		12/7/06	12/7/06	10/19/07
Summary:						
Develop a regulation for the red Southern California and propos		NOx) emiss	ions by reduci	ng in-use oc	ean-going vessels	speed entering