Subject: * Amendments to the Verification Procedure, Warranty and In-Use Compliance Requirements for In-Use Strategies to Control Emissions From Diesel Engines		CCR Title & Sectio Amend Title 13, Sec 2702, 2703, 2704, 2 2707, and adopt new	13, Sections 2701, Health and Safety Code sections 2704, 2705, 2706, 39002, 39003, 39500, 39665 et s dopt new Section 2711 40000, 43000, 43000.5, 43009.5 43011, 43013, 43018, 43101, 43 43105, 43106, 43107, 43204-433 43600, and 43700 43700			ections 665 et seq., 3009.5, 101, 43104,			
Responsible Agency Unit: Mobile Source Control	Contact Person Shawn Daley	& Phone Number:		Projected Dates:					
Division	(626) 575-6972		Notice: 12/11/2009	Hearing: 01/28/2010	Adoption: 01/28/2010	To OAL: 12/09/2010			
staff to evaluate diesel retrofit that diesel retrofits used by fle engines. Staff's proposed ch protections and remedies for intended vehicles, strengthen additional information to fleets	Division(020) 575-097212/11/200901/28/201001/28/201012/09/2010Summary:Staff will present to the Board proposed changes to the Verification Procedure (Procedure), which is used by staff to evaluate diesel retrofits through emissions, durability, and field testing. The Procedure is ARB's key tool for ensuring that diesel retrofits used by fleet owners are an effective means to reducing emissions from existing diesel vehicles and engines. Staff's proposed changes are intended to further the objectives of the verification program and to strengthen the protections and remedies for the system purchasers. The changes will improve the process of matching retrofits with their intended vehicles, strengthen ARB's ability to quickly and effectively address systems with high warranty claim rates, provide additional information to fleets on the maintenance and appropriate use of their diesel retrofits, and provide better information to staff regarding durability performance.								

^{*} Unlikely to be a major regulation, but possible major regulation; final determination will be made when an economic analysis is conducted during the rulemaking.

 ^{**} Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.
*** Major regulation

Subject: Amendments to the Regulation Applicable to Portable Diesel and Diesel Engines Used In C and On-Road Vehicles	Engines	CCR Title & Sections Affe Proposed amendments to t of Regulations (CCR), secti 2456, 2458, 2460, 2461 and Portable Equipment Registr Proposed amendments to t 93116.1, 93116.2 and 9311 Control Measure for Diesel- Engines. Proposed amend section 2449, the Regulatio Diesel-Fueled Vehicles. Pr title 13, CCR, section 2025, Use On-Road Diesel-Fuele	itle 13, Califorr ons 2451, 245 d 2462, the Sta ration Program itle 17, CCR, s 6.3, the Airbou Fueled Portab ments to title 1 n for In-Use O oposed amend the regulation	nia Code I 2, 2453, I atewide s atewide s cections s rne Toxic le 3, CCR, ff-Road dments to	Statutes Being Implemented: Health and Safety Code section 41750 et seq.; Health and Safety Code section 39665		
Responsible Agency Unit:		Person & Phone Number:		Projec	ected Dates:		
5		zzetta 2-6025	Notice: 12/11/2009	Hearing: 01/28/2010	Adoption: 01/28/2010	To OAL: 12/09/2010	
Summary: The amendments of engines and include minor engines.							

^{*} Unlikely to be a major regulation, but possible major regulation; final determination will be made when an economic analysis is conducted during the rulemaking.

^{**} Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

^{***} Major regulation

Subject: * Amendments to the New Pa Greenhouse Gas Emission St 2012 - 2016 to Permit Complia Greenhouse Gas Emission St	Title 13, Ca	CCR Title & Sections Affected:Statutes BeingTitle 13, California Code ofImplemented:Regulations sections 1961 andMay 2009 Rose (1961.1National Vehicle					
Responsible Agency Unit: Mobile Source Control Division	Contact Person & Phon Sarah Carter (626) 575-6845			Projected Hearing: 02/25/2010		Adoption: 02/25/2010	To OAL: 01/06/2011
Summary: Staff will present vehicles, to allow manufacture the national greenhouse gas r	ers to demonstrate complia						

Subject: Sulfur Hexafluoride (SF ₆) Emi Reductions from Gas Insulate	CCR Title & Sections Affected: Title 17, California Code of Regulations, sections 95350, 95351, 95352, 95353, 95354, 95355, 95356, 95357, 95358, and 95359			Statutes Being Implemented: Assembly Bill 32 – (stats. 2006, Chapter 488; Health and Safety Code section 38500 et seq.)			
Responsible Agency Unit:	Contact Person & Phone Number:		Projected Dates:				
Stationary Source Division	(916) 323-1491	Dave Mehl (916) 323-1491		Hearin 02/25/2	•	Adoption: 02/25/2010	To OAL: 01/06/2011
Summary: This measure wil equipment. The electricity se equipment that transmits and	ctor, the primary u	user of SF ₆ , most com					

^{*} Unlikely to be a major regulation, but possible major regulation; final determination will be made when an economic analysis is conducted during the rulemaking.

^{**} Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

^{***} Major regulation

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: Amendments to Area Designations for State Ambient Air Quality Standards		CCR Title & Section Title 17, California Co Regulations, sections 70303(b), and 70304(Health a 9, 39608, 4	Statutes Being Implemented: Health and Safety Code 39607(e), 39608, 40718, and 40925.5				
Responsible Agency Unit:		on & Phone Number:		Projected Dates:				
Planning and Technical Support Division/ Air Quality Data Branch	Theresa Najita (916) 322-7297		Notice: 02/05/2010	Hearing: 03/25/2010	Adoption: 03/25/2010	To OAL: 02/03/2011		
Summary: ARB is required to update Sta status occurs or to update pro changes for several areas of	ocedural requirer	ments. The amendmer	nts, based on 2	2006-2008 data	•			

Subject: Amendments to the California Reformulated Gas Regulation		CCR Title & Sections Affected: Title 13, California Code of Regulations, sections1960.1(k), 1956.8(d), 1961(d), and 2260 et seq.			Statutes Being Implemented: Health and Safety Code sections 39600, 39601, 41712, 43013, 43018, 43101, and 43105			
Responsible Agency Unit: Stationary Source DivisionContact Person & Renee Littaua (916) 322-6019	& Phone Number:	Projected Dates:						
			Notice: 03/05/2010		ring: 2/2010	Adoption: 04/22/2010	To OAL: 03/03/2011	
Summary: The proposed amendments would provide technical clean-up of California's reformulated gasoline regulation, as well as consideration of mitigation for off-road permeation losses, if necessary and appropriate.								

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: Minor Amendment to ARB's Periodic Smoke Inspection Program Regulation in Response to New Diesel Smog Check Requirements		Title 13, Califor	ections 2190, 21	Minor ar 91, requiren	Statutes Being Implemented: Minor amendment to address requirements of AB 1488 (stats. 2007, Chapter 739)		
Responsible Agency Unit:	Contact Person & Pl	none Number:		Projected	d Dates:		
Mobile Source Operations Division	Donald Chernich (916) 322-7620		Notice: 03/05/2010	Hearing: 04/22/2010	Adoption: 04/22/2010	To OAL: 03/03/2011	
Summary: Minor amendmen requires all 1998 and subsequires all 1998 and subsequires biennial California Smog Che Smog Check Program, Vehic inspection is required. This c and the Smog Check Program than the 1998 model year will requirements.	uent model year diesel ck Program beginning le Inspection Reports ir hange would affect a sr n. Commercial diesel	vehicles weighin January 1, 2010. I lieu of a PSIP s mall subset of co trucks that are co	g 14,000 pound ARB proposes moke opacity te mmercial diesel urrently subject t	s and less to l amending the st on those ye trucks which to the PSIP re	be included int e PSIP regulat ears when a Si are subject to equirements an	to the ion to accept mog Check the PSIP id are older	

** Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject : Amendments to the In-Use On Road Diesel-Fueled Vehicles Regulation (Truck and Bus Regulation) and	CCR Title & Sections Statutes Being Implemented: Affected: Health and Safety Code, sections 39600, 39601, 39650, 39 Truck and Bus Regulation: 39659, 39665, 39666, 39667, 39674, 39675, 40000, 41511 California Code of Regulations, 41752, 41754, 41755, 42400, 42400.1, 42400.2, and 42402 Vittle 13, section 2025 2000, 43000, 5, 43013, 43016, 43018, 43023, 4360), 41511, id 42402.2,			
Amendments to the Heavy- Duty Vehicle Greenhouse Gas (GHG) Emission Reduction Measure	Heavy-Duty Vehicle GHG Emission Reduction Measure: CCR, title 17, sections 95301 to 95303 and 95305 to 95307	This action is proposed to implement, interpret, or make specific Health and Safety Code sections 39600, 39601, 39650, 39658, 39659, 39666, 39667, 39674, 39675, 40000, 41511, 41752, 41754, 41755, 42400, 42400.1, 42400.2, and 42402.2, 42410, 43013, 43016, 43018, 43023, and 43600						
Responsible Agency Unit:	Contact Person & Phone Numb			Projected	d Dates:			
Mobile Source Operations Division	Beth White (Truck & Bus Regulati (916) 324-1704	ON)	Notice: 03/05/2010	Hearing: 04/22/2010	Adoption: 04/22/2010	To OAL: 03/03/2011		
	Dassi Pintar (Heavy-Duty Vehicle GHG Emission Reduction Measur (626) 575-7007							
Summary: At the December 2009 Board Hearing, ARB's Truck and Bus Regulation staff presented the results of an analysis which showed that vehicle activity and emissions are both below the levels estimated when the regulation was developed. The Board determined that the regulation could provide additional flexibility for fleets adversely affected by the economy and directed staff to propose amendments to the regulation that take into account the fact that emissions are lower than predicted due to reduced trucking activity as a result of the current economy.								
large fleet compliance schedule of the regulation and may miss o having to comply with the regular would provide staff with additiona	leavy-Duty Vehicle GHG Emission Remust register their trailers with ARB by ut on the opportunity to participate in tion by January 1, 2013. The propose al time to provide outreach to fleets so oposed option will not reduce the GHC	/ July the la d and they	y 1, 2010. Howev arge fleet complian nendments would y may register for t	er, staff believen nce schedule o add an addition the optional lar	es many fleets a ption, resulting nal phase-in sch ge fleet complia	ire not aware in them nedule that nce		

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*** Major regulation

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Subject: Amendments to the Compressed Natural Gas Motor Vehicle Specifications		CCR Title & Sections Affected: Title13, California Code of Regulations, section 2292.5		Health an	Statutes Being Implemented: Health and Safety Code sections 39600, 39601, 43013, 43018, 43101			
		& Phone Number:						
Stationary Source Division	Floyd Vergara (916) 327-5986		Notice: 03/05/2010	Hearing: 04/22/2010	Adoption: 04/22/2010	To OAL: 03/03/2011		
Summary: The proposed amendments would establish performance standards in lieu of the existing prescriptive specifications. Natural gas providers would have the flexibility to comply with either the performance standards or the prescriptive specifications.								

Subject: Energy Efficiency and Co-Benefits Audits for Large Industrial Sources Regulation		CCR Title & Sect Title 17, California Regulations, new	Code of	Assembly Chapter 48	Statutes Being Implemented: Assembly Bill 32, (stats. 2660, Chapter 488; Health and Safety Code section 38500 et seq.)			
Responsible Agency Unit: Stationary Source Division			Projected Dates: Notice: Hearing: Adoption: To OAL:					
	(910) 327-7213		03/05/2010	04/22/2010	04/22/2010	03/03/2011		
Summary: The proposed regindividual combustion and oth which would result in greenhor contaminant emission reduction	her direct sources of buse gas emission r	f greenhouse gases	to determine t	he potential fo	r efficiency imp	provements		

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^{***} Major regulation

Subject: Amendments to Vapor Recovery Certification and Test Procedures for Underground and Aboveground Storage Tanks used at Gasoline Dispensing Facilities		CCR Title & Sections Affected: Title 17, California Code of Regulations, sections 94010, 94011, 94016, and 94100 et. seq.		Health and 39515, 395 40001, 415	Statutes Being Implemented: Health and Safety Code sections 39515, 39516, 39605, 39607, 40001, 41511, 41954, 41956.1 41959, 41960, and 41960.2				
Responsible Agency Unit:	Contact Person &		Projected	Projected Dates:					
Monitoring and Laboratory Division	George Lew (916) 327-0900 or Scott Bacon (916) 322-8949		Notice: 04/09/2010	Hearing: 05/27/2010	Adoption: 05/27/2010	To OAL: 04/07/2011			
components used at gasoline test procedures for undergrou vapor recovery performance s complying with new standards	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. Staff will also clarify the definition of effective date of new vapor recovery performance standards. Staff proposes that the effective date begin on the date when the first system complying with new standards is certified. The effective date is important because state laws allows existing facilities up to four year from the effective date to comply with the new performance standards.								

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^{***} Major regulation

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: Amendments to the Commercial Harbor Craft Airborne Toxic Control Measure		CCR Title & Sections Affected: Proposed amendments to Title 17, California Code of Regulations, section 93118.5		Statutes Being Implemented: Health and Safety Code sections 39668 et seq., 43013, and 43018			
Responsible Agency Unit:	Contact Person Cherie Rainforth	h & Phone Number:	Projected Dates:				
	(916) 327-7213		Notice: 04/09/2010	Hearing: 05/27/2010	Adoption: 05/27/2010	To OAL: 04/07/2011	
Summary: The existing Comrequirements for diesel engine Regulated California Waters. diesel engines on vessels ope amendments to address imple	es on vessels ope Amendments to erating as crew be	erating as ferries, excu the ATCM will be prop pats and supply boats,	rsion vessels, osed to add si as well as dre	tugboats, or to milar in-use er edges and barg	owboats which ngine requirem ges. Additiona	operate in ents for	

Subject: Amendments to the Stationary Engine Airborne Toxic Control Measure		CCR Title & Sections Title 17, California Co Regulations, sections	Health and 39600, 39	Statutes Being Implemented: Health and Safety Code sections 39600, 39601, 39658, 39659, 39665 et seq., 41511, and 43013			
Responsible Agency Unit: Stationary Source DivisionContact Perso Dan Donohoue (916) 322-6023		on & Phone Number:	Projected Dates:				
			Notice: 05/07/2010	Hearing: 06/24/2010	Adoption: 06/24/2010	To OAL: 05/05/2011	
Summary: The staff may pro with future effective dates for	•		ning and techn	ical feasibility	issues related	to standards	

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Subject: * SB1505 Environmental & Renewable Energy Standard for Hydrogen Production Regulation		CCR Title & Sections Affected: Add new subchapter 8.1 to Title 13, California Code of Regulations, Division 3 within Chapter 8. The subchapter would contain new sections 2350, 2351, 2352, 2353, 2354, 2355, 2356, and 2357			Statutes Being Implemented: Senate Bill (SB) 1505 (stats. 2006, Chapter 877)		
Responsible Agency Unit: Mobile Source Control	Ben Deal	Contact Person & Phone Number: Ben Deal (916) 322-8449PrNotice: 05/07/2010Hearin 06/24/2		Flojecieu Dales.			To OAL:
Division	(916) 322-8449 			0	06/24/2010	05/05/2011	
producers or dispensers of hy the regulation include a reduc wheel basis, a reduction in the in toxic air contaminants and	Summary: The bill requires the development of a regulation outlini producers or dispensers of hydrogen transportation fuel within the S the regulation include a reduction in greenhouse gases of 30 perce wheel basis, a reduction in the amount of oxides of nitrogen and rea in toxic air contaminants and a renewable energy requirement man must be made from renewable resources.				al requ erage a well	irements to be motor gasoline to tank basis,	included into on a well to no increase

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^{***} Major regulation

Subject: Amendments to the Low Carbon Fuel Standard		Title 17, California Cod	CCR Title & Sections Affected: Title 17, California Code of Regulations, section 95480 et seq.			ented: 2006, Safety Code		
Responsible Agency Unit: Stationary Source DivisionContact Per Floyd Vergar (916) 327-59		on & Phone Number: F		Projecte	Projected Dates:			
			Notice: 05/07/2010	Hearing: 06/24/2010	Adoption: 06/24/2010	To OAL: 05/05/2011		
Summary: These amendments will make necessary adjustments to the Low Carbon Fuel Standard (LCFS) regulation as identified during the 2010 reporting-only year. These amendments will help ensure the carbon intensity reductions starting i 2011 and the generation and trading of LCFS credits go smoothly in 2011 and beyond.								

Subject: Specifications for Biodiesel and Renewable Diesel Regulation		CCR Title & Sections At Title13, California Code of sections 2280 et seq. Title13, California Code of sections 2290 et seq.	Health and 39600, 39	Statutes Being Implemented: Health and Safety Code sections 39600, 39601, 43013, 43018, 43101			
Responsible Agency Unit:		erson & Phone Number:	Projected Dates:				
Stationary Source Division Floyd Verg (916) 327-5			Notice: 05/07/2010	Hearing: 06/24/2010	Adoption: 06/24/2010	To OAL: 05/05/2011	
Summary: The staff will prop These specifications are nece pollutants when used as a mo	essary to ens	ure that the use of these fu					

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^{***} Major regulation

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: Amendments to the E85 Fuel Specifications		Title 13, California Code of Regulations,			Statutes Being Implemented: Health and Safety Code section 43018		
Responsible Agency Unit:Contact PersonanceStationary Source DivisionRenee Littau		son & Phone Number:	Projected Dates:				
Stationary Source Division		916) 322-6019		Hearing: 06/24/2010	Adoption: 0 06/24/2010	To OAL: 05/05/2011	
Summary: Revise the specifications for E85 (a fuel with 85 percent ethanol and 15 percent gasoline), including changes to minimize duplication with the American Society for Testing and Materials specifications.							

Subject: * Modifications to the AB 118 Air Quality Guidelines for the Air Quality Improvement Program and the Alternative and Renewable Fuel and Vehicle Technology Program		Title 13, Ca Regulations	& Sections Af lifornia Code o s, sections 234 , 2344, and 23	Statutes Being Implemented: Health and Safety Code section 44271(b)		
Responsible Agency Unit:	Contact Person & Phone Num		Projected Dates:			
Mobile Source Control Division	Meri Miles (916) 322-6370		Notice: 05/07/2010	Hearing: 06/24/2010	Adoption: 06/24/2010	To OAL: 05/05/2011
Summary: ARB is proposing a minor ad	ministrative change to the r	equiation for	the AB 118 A	ir Quality Gu	delines to refere	ence the

ARB is proposing a minor administrative change to the regulation for the AB 118 Air Quality Guidelines to reference the adoption of the Low Carbon Fuel Standard. The Air Quality Guidelines, adopted in September 2008, ensure that both ARB's Air Quality Improvement Program and the California Energy Commission's Alternative and Renewable Fuel and Vehicle Technology Program complement, and do not interfere with, California's existing air quality programs and maintain or improve upon the emission benefits achieved through these programs.

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^{***} Major regulation

Subject: *** Evaporative emissions control regulation for Marine Vessels with Spark-Ignition Marine Engines		CCR Title & Sections Affected: Title 13, CCR, Sections 2790-2793			Statutes Being Implemented: Health and Safety Code Sections: 39600, 39601, 43013		
Responsible Agency Unit: Monitoring and Laboratory Division	(916) 445-9319		Notice: 06/04/2010	Hear	•	d Dates: Adoption: 07/22/2010	To OAL: 06/02/2011
Summary : Staff proposes se marine engines.	tting evaporative hydro	carbon emissior	requirements	on all	marine v	essels with sp	ark-ignited

Subject: *** California Renewable Elec Standard	tricity Add new seq., to T Regulation	CCR Title & Sections Affected: Add new article 6, section 97000 et seq., to Title 17, California Code of Regulations, Subchapter 10, Division 3, Chapter 1			Statutes Being Implemented: Assembly Bill 32 (stats. 2006, Chapter 488; Health and Safety Code section 38500 et seq.)			
Responsible Agency Unit:				Projected Dates:				
Stationary Source Division	Dave Mehl (916) 323-1491			Hearing: 07/22/2010	Adoption: 07/22/2010	To OAL: 06/02/2011		
Summary: This regulation w utilities, electricity service pro eligible renewable energy ger	viders, community choic	5	•					

^{*} Unlikely to be a major regulation, but possible major regulation; final determination will be made when an economic analysis is conducted during the rulemaking.

^{**} Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

^{***} Major regulation

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: * Amendment and Update to the OBD II		CCR Title & Sections Affected: Title 13, California Code of Regulations, sections 1968.2 and 1968.5		ns, Health ar	Statutes Being Implemented: Health and Safety Code sections 43013 and 43018		
Responsible Agency Unit:Contact PeMobile Source ControlMike McCal		rson & Phone Number: thy					
Division	(626) 771-36	5	Notice: 08/06/2010	Hearing: 09/23/2010	Adoption: 09/23/2010	To OAL: 08/05/2011	
Summary: Biennial regulato	ry update to o	n-board diagnostic regula	tion for passe	nger cars.			

Subject: * Amendments to California Exhaust and Evaporative Emission Standards and Test Procedures for Passenger Cars, Light-Duty Trucks and Medium-Duty Vehicles "LEV III"		CCR Title & Sections Affected: Title 13, California Code of Regulations, sections 1961, 1961.1, and 1976				Statutes Being Implemented: Authority: Health and Safety Code 39500, 39600, 39601, 43013, 43018, 43018.5, 43101, 43104, and 43105		
Responsible Agency Unit: Mobile Source Control Division			Notice: 08/06/2010	Pr Hearin 09/23/2	ig:	ed Dates: Adoption: 09/23/2010	To OAL: 08/05/2011	
Summary: Staff will present regulations that will apply in the			on vehicle and	greenho	ouse g	as passenger	vehicle	

** Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: Introduction of Low-GWP Refrigerant Requirement for Motor Vehicle Air Conditioners Regulation		CCR Title & S Title 13; Califor Regulations, se 1961.1	Statutes Being Implemented: Assembly Bill 32 – (stats. 2006, Chapter 488; Health and Safety Code section 38500 et seq.)				
Responsible Agency Unit: Research Division	Contact Person & Pl Dorothy Shimer	hone Number:	FIU		ojected Dates:		
	(916) 323-1503		Notice: 08/06/2010	Hearin 09/23/2	0	Adoption: 09/23/2010	To OAL: 08/05/2011
Summary: ARB staff will propose a regulation to limit the global warming potential of refrigerants used in motor vehicle air conditioner applications. The new requirement will reduce greenhouse gas emissions associated with refrigerant loss during normal operation, servicing, and vehicle end of life. The requirement will take effect for systems produced in 2017.							nt loss during

Subject: Amendments to the Ocean-Going Vessel Fuel Regulation		CCR Title & Sections Affected: Title 13, California Code of Regulations, Section 2299.2		Health an	Statutes Being Implemented: Health and Safety Code sections 39650, 39658, 39659, 39665 et sec		
Responsible Agency Unit:		A Phone Number:		ed Dates:			
Stationary Source Division	Peggy Taricco (916) 327-7213		Notice: 08/06/2010	Hearing: 09/23/2010	Adoption: 09/23/2010	To OAL: 08/05/2011	
Summary: The staff will property exemption to make the necess			equire vessels	s operating un	der an essentia	al modification	

** Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: Amendments to Transport Refrigeration Unit Airborne Toxic Control Measure		CCR Title & Secti Title 13, California Regulations, sectio	Code of	Health and sections 3	Statutes Being Implemented: Health and Safety Code sections 39618, 39658, 39659, 39665 et seq., 42410, 43013, 43018;			
Responsible Agency Unit:		& Phone Number:	Projected Dates:					
Stationary Source Division Rod Hill (916) 327-5636			Notice: 08/06/2010	Hearing: 09/23/2010	Adoption: 09/23/2010	To OAL: 08/05/2011		
Summary: Proposed amend	Iments are being co	nsidered to address	some timing a	and technical f	easibility issue	S.		

Subject: Reduce GHG Emissions from Oil & Gas Production, Processing, and Storage		Article 4, New Subarticle 11, new section 95640 et seq.			Statutes Being Implemented: Assembly Bill 32 – (stats. 2006, Chapter 488; Health and Safety Code section 38500 et seq.)				
Responsible Agency Unit: Stationary Source Division	Contact Person & Phone Number: Joseph Fischer (916) 445-0071		Notice: 08/06/2010	Heari	•	ed Dates: Adoption: 09/23/2010	To OAL: 08/05/2011		
Summary: This measure will propose operating practices, equipment design, or control strategies to reduce greenhouse gas emissions from upstream oil and gas operations, including production, processing, storage, and crude oil transmission.									

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SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

		CCR Title & Sections Affected: Title 17 Sections 94101 to 94165			Statutes Being Implemented: Section 41954 Health and Safety Code			
Responsible Agency Unit: Monitoring and Laboratory	Contact Person & Ph Dennis Goodenow	hone Number:	Proje			ected Dates:		
Division	(916) 322-2886 Jason McPhee (916) 322-8116		Notice: 09/03/2010	Heari 10/21	ng: /2010	Adoption: 10/21/2010	To OAL: 09/02/2011	
Summary: Propose a regula Reactive Organic Gas emissi				res, an	d certifi	cation procedu	re to reduce	

Subject: *** California Cap on Greenhouse Gas Emissions and Market-Based Compliance Mechanisms Regulation		CCR Title & Sections Affected: Adding New Article: Subchapter 10 Climate Change, Article 5, sections 95800 to 96550, title 17; and modification of Subchapter 10 Climate Change, Article 2, sections 95100 to 95199, title 17			Statues Being Implemented: Assembly Bill 32 (stats. 2006, Chapter 488; Health and Safety Code section 38500 et seq.)				
Responsible Agency Unit:	Contact Per	son & Phone	Projected Dates						
Office of Climate Change	Number:		Notice:	Hearing:	Adoption:	To OAL:			
	Lucille Van (Ommering	09/03/2010	10/21/2010	10/21/2010	09/02/2011			
	324-5931								
Summary: This regulation will establish the framework and requirements for participation in California's greenhouse gas cap-and-trade program. The cap-and-trade program will reduce greenhouse gas emissions by applying a declining aggregate cap on emissions, and will also create a flexible compliance system through the use of tradable instruments. The existing mandatory reporting regulations will also be amended to support the cap-and-trade program.									

* Unlikely to be a major regulation, but possible major regulation; final determination will be made when an economic analysis is conducted during the rulemaking.

** Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

Subject: Amendments to the Regulation Reporting of Greenhouse Gas the Cap and Trade Regulation	CCR Title & Sections Affected: Title 17, California Code of Regulations, sections 95100 to 95133			Statutes Being Implemented: Assembly Bill 32 (stats. 2006, Chapter 488; Health and Safety Code section 38500 et seq.)				
Responsible Agency Unit: OCC & PTSD/EIB	Contact Person & Phon	ne Number:		F	Projecte	d Dates:		
	Judy Friedman, OCC (916) 322-1855 Doug Thompson, PTSD/EIB (916) 322-7062		Notice: 09/03/2010	Hear i 10/21	i ng: /2010	Adoption: 10/21/2010	To OAL: 09/02/2011	
Summary: The Board will consider amendments to the reporting regulation adopted in December 2007 to require mandatory reporting of greenhouse gas emissions. The amendments will support the ARB's Cap and Trade regulation by bringing additional industrial sectors and facilities into the reporting and making modifications to the reporting requirements to improve reporting methodologies.								

^{*} Unlikely to be a major regulation, but possible major regulation; final determination will be made when an economic analysis is conducted during the rulemaking.

^{**} Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

^{***} Major regulation

Subject: Mandatory Disclosure of Material Information		CCR Title & Sections Affected: Title 17, California Code of Regulations, Division 3, Chapter 1, new Subchapter 9.1, new section 95020 et seq.			Statutes Being Implemented: Health and Safety Code 39600, and 39601			
		& Phone Number: P		Pr	Projected Dates:			
Office of Legal Affairs	Robert Jenne (916) 322-3762		Notice: 09/03/2010	Hearin 10/21/2	•	Adoption: 10/21/2010	To OAL: 09/02/2011	
Summary: The proposed regulation wou comment to the Board and Al		ve disclosure of mate	erial informatio	n from re	egulate	ed entities who	report and	

Subject: Reduce Greenhouse Gas Em Commercial Recycling Regula	Title 17, Chapter 1, Article 4, New Suba	CR Title & Sections Affected:Statutes BeingIle 17, Chapter 1, Subchapter 10,Assembly Bill 32ticle 4, New Subarticle 10,Chapter 488; Hections 95620-95639Code section 383			2 – (stats. 2006, ealth and Safety				
		& Phone Number:							
Stationary Source Division	Robert Krieger (916) 323-1202	0		Hearing: 10/21/2010	Adoption: 10/21/2010	To OAL: 09/02/2011			
(010) 020 120109/03/201010/21/201009/02/2011Summary: 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 require local jurisdiction 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.									

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^{**} Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

^{***} Major regulation

Subject: * Amendments to the California Zero Emission Vehicle Program Regulations		CCR Title & Sections Affected: Title 13, California Code of Regulations, sections 1962.1 and 1962.2			Statutes Being Implemented: Health and Safety Code sections 43013, 43018, 43101, 43104, 43105		
Responsible Agency Unit: Mobile Source Control Division	Contact Person Elise Keddie (916) 323-8974	& Phone Number:	Notice: 10/01/2010	Pi Hearir 11/18/	ng:	ed Dates: Adoption: 11/18/2010	To OAL: 09/30/2011
Summary: Revisions to the Zero Emission Vehicle regulation to facilitate early commercialization of advanced technologies.							

Subject: * Amendments to the Clean Fuels Outlet Regulation		CCR Title & Sections Title 13, California Code Chapter 8. Clean Fuels Sections 2300-2318	ns, Health a	Statutes Being Implemented: Health and Safety Code section 39667, 43013, 43018, and 43101				
Responsible Agency Unit: Mobile Source Control	Contact Perso	on & Phone Number:						
Division	(916) 454-3188	5	Notice: 10/01/2010	Hearing: 11/18/2010	Adoption: 11/18/10	To OAL: 09/30/2011		
Summary: Modify the Clean Fuels Program; align near-term (2010-2020) fueling infrastructure growth with long term (2050) low carbon fuel needs by focusing primarily on Zero Emission Vehicle fuels, lowering the dedicated fuel vehicle number that activates the regulation, and shifting the compliance burden from owner/lessors of retail gasoline outlets to those who supply gasoline to California.								

^{*} Unlikely to be a major regulation, but possible major regulation; final determination will be made when an economic analysis is conducted during the rulemaking.

^{**} Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

^{***} Major regulation

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: * Amendments to the Zero Emission Bus Regulation		CCR Title & Sections Affected: Title 13, California Code of Regulations, 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 Craig Duehring (916) 323-2361	& Phone Number:	Notice: 10/01/2010	Pi Hearir 11/18/	ng:	ed Dates: Adoption: 11/18/2010	To OAL: 09/30/2011	
Summary: Amend regulatory be used as a purchasing trigg		ment of Zero Emissio	on Buses and	develop	techno	ology readines	s metrics to	

Subject: *** Evaporative Emissions Control Regulation for Off-Highway Recreational Vehicles		CCR Title & Section Title 13, CCR, Section	Health an	Statutes Being Implemented: Health and Safety Code sections 43013 and 43018			
Responsible Agency Unit: Monitoring and Laboratory	Contact Person & Phone Number: Pippin Mader (916) 322-8930 or		Projected Dates:				
Division	Rebecca Fanche	,	Notice: 10/01/2010	Hearing: 11/18/2010	Adoption: 11/18/2010	To OAL: 09/30/2011	
Summary: Control evaporative hydrocarl road motorcycles.	bon emissions from	n Off Highway Recre	ational Vehicles	. Regulation r	nay also be ap	oplied to on-	

* Unlikely to be a major regulation, but possible major regulation; final determination will be made when an economic analysis is conducted during the rulemaking.

** Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

SCHEDULE B: PROPOSED REGULATIONS IMPLEMENTING STATUTES ENACTED PRIOR TO THE YEAR 2009

Subject: Amendments to the Consume Regulation	er Products	CCR Title & Sections Aff Title 17, California Code of sections 94500-94506.5; 9 94520-94528; and 94700-	Health & Sa et seq., 417 (stats. 2006	Statutes Being Implemented: Health & Safety Code sections 39665 et seq., 41712, and Assembly Bill 32 (stats. 2006, Chapter 488; Health and Safety Code section 35800 et seq.)					
Responsible Agency Unit: Stationary Source Division	Contact P	erson & Phone Number:		Projected Dates:					
(916) 324-			Notice: 10/01/2010	Hearing: 11/18/2010	Adoption: 11/18/2010	To OAL: 09/30/2011			
Summary:Staff will propose amendments to the Consumer 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 Assembly Bill 32 to minimize potential adverse impacts resulting from the proposed amendments.									

		Chapte	Statutes Being Implemented: Assembly Bill 32 – (stats. 2006, Chapter 488; Health and Safety Code section 38500 et seq.)	
Contact Person & Phone Number:	Projected Dates:			
916) 327-5986	Notice: 10/22/2010	Hearing: 12/09/2010	Adoption: 12/09/2010	To OAL: 10/21/2011
3	section 95480 et seq. ontact Person & Phone Number: oyd Vergara 16) 327-5986	section 95480 et seq.ontact Person & Phone Number: oyd Vergara 16) 327-5986Notice: 10/22/2010	section 95480 et seq.Chapte Code sontact Person & Phone Number: oyd Vergara 16) 327-5986Projecte 10/22/2010Notice: 10/22/2010Hearing: 12/09/2010	section 95480 et seq.Chapter 488; Health a Code section 38500 eontact Person & Phone Number: oyd Vergara 16) 327-5986Projected Dates: Adoption:

Summary: Staff will provide an update to the Board on the implementation of the Low Carbon Fuel Standard regulation and, if necessary, propose amendments to the regulation for the Board's consideration. This may include changes to the land-use carbon intensity values or methodology, if warranted, based on the work of the expert workgroup convened by the Executive Officer.

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^{**} Possible major regulation, but this cannot be determined until an economic analysis is conducted during the rulemaking.

^{***} Major regulation