Pursuant to the authority vested in the Air Resources Board by Health and Safety Code (HSC), Div. 26, Part 5, Chap. 2; and pursuant to the authority vested in the undersigned by HSC Sections 39515 & 39516 and Executive Order G-02-003;

### IT IS ORDERED AND RESOLVED:

That the following exhaust and evaporative emission control systems produced by the manufacturer are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

MODEL YEAR	TEST GROUP VEHICLE TYPE		EXHAUST EMISSION STANDARD CATEGORY	(mi	IL LIFE les)	IN COMF (*=N/A or A/E=ex	MEDIATE -USE PLIANCE full in-use; th. / evap. liate in-use)	FUEL TYPE	
2007	7BYTK06.0618	MDV: 8501-10000# GVW	"LEV II" Super Ultra Low Emission Vehicle (LEV II	EXH / ORVR	EVAP	EXH	EVAP	Compressed	
			SULEV)	120K •		*	*	Natural Gas	
No.	ECS & S	SPECIAL FEATURES	EVAPORATIVE FAMILY (EVAF) DISPLACEMENT (L)						
1	2WU-TWC,2TV	VC, 2HO2S(2), SFI, OBD(P)	7BYTE0		<b>-</b>	DISPLACE	MENT (L)		
*		+							
*		*							
*		*							

See the Attachment for Vehicle Models, Evaporative Family, Engine Displacement, Emission Control Systems, Phase-In Standards, OBD Compliance, Emission Standards and Certification Levels, and Abbreviations.

#### **BE IT FURTHER RESOLVED:**

That the exhaust and the evaporative emission standards and the certification emission levels for the listed vehicles are as listed on the Attachment. Compliance with the 50° Fahrenheit testing requirement may have been met based on the manufacturer's submitted compliance plan in lieu of testing. Any debit in the manufacturer's "NMOG Fleet Average" (PC or LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required.

#### BE IT FURTHER RESOLVED:

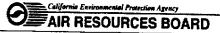
That for the listed vehicle models, the manufacturer has attested to compliance with Title 13, California Code of Regulations, (13 CCR) Sections 1965 [emission control labels], 1968.2 [on-board diagnostic, full or partial compliance], 2035 et seq. [emission control warranty], 2235 [fuel tank fill pipes and openings] (gasoline and alcohol fueled vehicles only), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model PC, LDT and MDV).

Vehicles certified under this Executive Order shall conform to all applicable California emission regulations.

The Bureau of Automotive Repair will be notified by copy of this Executive Order.

Executed at El Monte, California on this 15 day of November 2006.

Annette Hebert, Chief Mobile Source Operations Division



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## ATTACHMENT

# EXHAUST AND EVAPORATIVE EMISSION STANDARDS AND CERTIFICATION LEVELS

(For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.) NMOG

AVERAG	FLEET GE [g/mi]		@ RAF=* RAF = *	NMOG o	CH4=meth HCHO=for	nane; NMOG rmaldehyde;	=non-CH4 PM=particu	organic gas; NMHC=non-CH4 hydrocarbon; CO=carbon monoxide; NOx=oxides of nitrogen; ulate matter; RAF=reactivity adjustment factor; 2/3 D [g/test]=2/3 day diurnal+								
CERT	STD	NMOG NMHC			hot-soak: i	RL (a/mil=ru	ning loss	ORVR In/ca	llon disper	codinon l	pustment factor; 2/3 D [g/test]=2/3 day diurnal n-board refueling vapor recovery; g=gram; m ental federal test procedure				lligram	
		CERT [g/mi]	CERT [g/mi]	[g/mi]		ຼ່ງຍູ/mi	NOx [g/mi]		ni] HCHO [		(mi)	PM [g/n		Hury N	IOx [g/mi]	
	@ 50K	* *	[9/11] *		CERT	STD	CERT	STD	CE		STD (	CERT	STD	CERT	STD	
	@UL	0.021	*	0.100	0.9	3.2	0,1	0,1				*	*	*	*	
a a a a a a a a a a a a a a a a a a a	50°F & 4K	*		*		- <u>3.2</u>	+	- 0.1	1.	<u> </u>	8.	*	0.06	0.1	0.2	
				NMHC+N	Öx fg/mil	CO [g	/mi1	NMHC	+NO-						<u> </u>	
	CO [g/mi] @ 20°F & 50K		• 1 <del>4</del> -	(comp		(composi					[g/mi] S06]	NMHC- [g/mi] [		CO	[g/mi] iC03]	
				CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT		CERT	STD	
CERT	•		@ * miles	*	*		•	•	•	*		•	-	+	*	
STD		SFTP	@ * miles	*	*	•	*	*	•	*			*	*	+	
Evaj	3-Days Diu Evaporative Family (grams			urnal + Ho s/test) @ l	ot Soak 2-Days Diurnal + Hot UL (grams/test) @ U			ot Soak UL	Running Loss (grams/mile) @ UL			On	fueling	Vapor n) @ UL		
	CERT			S	STD CERT		s	TD CERT			STD	CERT		STD		
78	7BYTE000000		*	•		* *		*	*		+	*				
<u> </u>	•		*	*				*	•		*	*		+		
<u> </u>	•				*		*				*		•	*		
*	onbloc M		- passenger ca adjusted LVW;					•	*		*		*		*	
gas recircula TC/SC= turt	ation; AIR=se bo/super char	condary air i nar: CAC-ch	adjusted LVW; nup catalyst; njection; PAIR arge air coole G=liquefied pu 200	t=pulsed All ir, OBD (F)/ etroleum ga	R; MFI= mul	tiport fuel in ial on-board %" Ethanol i	iection; SF diagnostic <sup>-</sup> uel;	lesequenti ; DORedir	al MFI; TB ect ozone	I=throttle reducing	5=air- fuel ra body injecti ; prefix 2=pa	itio sensor /	heated AES	FGP=	exhaust ction; NG=	
MA	MAKE MODI		EL		EVAPORATIV FAMILY		ECS NO.			IN∙ COMP {"=N/A or A/E≃ex			E-IN D.	OBD II		
BAYT		G1500/2500 CH			7BYTE0000000		000000	1	6		*	+	*		Partial	
	BAYTECH G1500/2500 SA		······	• • • • •			00000	1		6	*	*	*		Partial	
<b>_</b>	BAYTECH G1500/2500 SAV		<u>-</u> -	GO 7BYTE0000		000000	1	6		*	•	*		Partial		
···	BAYTECH G1500/2500 E			7BYTE000000		00000	1	6		•	*	* *		Partial		
	BAYTECH G3500 EXPRI			7BYTE00000			1	6		*	*	* *		Partial		
	BAYTECH G3500 SAVAN BAYTECH G3500 CH				N 7BYTE00000		00000	1	6		•	•	•		Partial	
*			G3500 CHE		7BYTE00000			1	6		*		*		Partial	
				7BYTE000000			1			•	*	-		Partial		
	BAYTECH K1500 SIERR BAYTECH C1500 SILVERA			7BYTE000000		<u>.                                    </u>	<u>  1</u>		3	•	*	· _ ·		Partial		
	BAYTECH K1500 SILVERA								3	*	*			Partial		
BAYT			500 SILVER		7BYTE0000			<u> </u>	1 €		*	•	•		Partial	
	BAYTECH K2500 HD SIER			7BYTE00000			1	6		*	*	*		Partial		
BAYTECH			500 SAVANA			7BYTE0000000		1			•	•			Partial	
	BAYTECH C2500 HD SILVER		·	7BYTE0000000 7BYTE0000000			1	6		*	• 	•				
BAYTE	ЕСН		0 HD SILVER			7BYTE00		1	6		*	*	<u> </u>		Partial	
	·			<u> </u>	6			*	· ·		Partial					