

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 PC=passenger car; LDT=light-duty truck; nDV=medium-duty vehicle; LVW=loaded vehicle weight; ALVW=adjusted LVW)	STANI (LEV=low transition	AUST EMISSION DARD CATEGORY emission vehicle; TLE ai LEV; ULEV=ultra LE LEV=super ULEV)	USEFUL LIFE	FUEL TYPE (CNG/LNG=compressed/ liquefied natural gas;				
200	5	5FMXV03.0VFZ			PC	1) USEPA	Bin 8	(UL) (miles)	LPG=liquefled petroleum gas				
	EVA	POR	TIVE W			2) Counted	as ARB LEVIULE	V 100K/100K	Flexible Fuel: Ethanol (E8				
Vo.	FAMI	LY (E	VAF)	No.	SPECIAL FEATURES EMISSION CONTROL SYSTE	9	* = not applicable		/ Gasoline (Tier 2 Unleaded				
1	5FMXR0185GAE			1	2TWC, TWC, 2HO2S	ON FOR OFF	WU= warm-up cat 029	ay cat. ADSTWC=adsorbing TWi I/HO25=oxygen sensor/heated O2					
2		•			21110, 1110, 211029	2), EGR, SFI,							
3						*							
-				3		•		TBI= throttle body inter	AIR MFI/SPI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC+turbo /super charge CAC=charge air cooler OBD (E) view of the charge				
				4		,							
EVAF	,	CS	ENGINE		VEHICLE VE	LIIAT PA ATTA		diagnostic prefix 2=pa	rallel (2) suffix=series				
No.	N	No. SIZE				MICLES SUBJ	ECT TO SFTP	ABBREVIATIONS:					
1	_L_'	1 3.0			Ford Taurue EEV Ea	NDARDS AR	SERVIATIONS:						
*	1				Ford Taurus FFV, Ford Taurus Wagon FFV; Mercury Sable FFV, Mercury Sable Wagon FFV								
*													
							*						

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows (compliance with the 50 °F testing requirement (for TLEV, LEV, ULEV, SULEV) 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 and LDT) or "Vehicle Equivalent Credit" (MDV) compliance plan shall be equalized as required. (For bi-, dual- or flexible-fueled vehicles, the STD and CERT in parentheses are those applicable to testing on gasoline test fuel.)

AVE	NMOG FLEET AVERAGE [g/ml]		NMOG @ RAF= * (*) CH4 RAF = *		NMOG or	CH4=meti r nitrogen	HCHO	G=non-CH	4 organic	gas Ni	MHC=non-	CH4 hydroc	arbon CO=	carbon mono	vide NA	eovides -
CEF	श	STD	NMOG	NMHC	NMHC	diurnai+h	ot-soak R	L [g/mi]eru	inning los	s ORV	/R (g/gallo	n dispensed	l=on-board	refueling van	C/3 D [g/tes	t]=2/3 da
0.04	8	0.049	CERT CERT [g/mi]		STD [g/mi]	CO	[g/mi]	NO	Ox [g/mi]	F		Fahrenheit [mg/mi]	Wi II - Fup	Figuretifst 16	zerai test p	rocedure
ķ	# T T		0.047	fa,,,,,,		CERT	STD	CERT	S		CERT	STD		g/mi]	Hwy NC	
		@ 50K	(0.047	*	0.100	0.6	3.4	0.03			1	15	CERT	STD	CERT	STD
	1		0.060		(0.125)	(0.9)	(3.4)	(0.02		14)	(*)	(15)	•	•	0.02	0.19
		@ UL	(0.061)	*	0.125 (0.156)	0.8	4.2	0.05		1	1	18			(0.02) 0.03	(0.19 0.27
	Ø 50°	F & 4K	+	*	+ (0.150)	(1.1)	(4.2)	(0.03) (0.:	20)	(*)	(18)		•	(0.03)	(0.27
CO	g/mi]	-			10000		•				*	*	*	*	*	*
Ø 20 50	°F&		@ 4K (SUL V) or 50K (Ti @ UL (Tier	er 1 TI ENA		osite)	(comp	g/mi] osite)		C+NO		CO [g/mi] [US06]		HC+NOx ni] [SC03]		[g/mi]
	2.2	To Physics	G 02 (110)	i, icev)	CERT	STD	CERT	STD	CERT	ST	D CE	RT ST				C03]
ERT	(2.1)		SI SI	TP @ 4K	•	*	*	*	(0.00)	+				+	CERT	STE
TD	10.0		_						(0.03)	(0.1	14) (1	.4) (8.0	0.02 (0.02) (0.20)	(0.1)	(2.7)
	(10.0)	d A maka wan in da ka	الأرسان سووي بيورا خالطا فالم	TP @ UL	(0.08)	(0.72)	•	*	•		(1	.9) (11.	1) *	-	(0.0)	(0.7)
ש ער 🗠	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2			2	EVAPORATIVE FAMILY 3						(0.6)	(3.7)
	3-D	2-D	RL	ORVR	3-D	2-D		ORVR					E	VAPORATI	E FAMIL	Y 4
RT	1.0	1.2	0.01	0.04	•		*	ORVR	3-D	2-D		. ORVI	R 3-D	2-D	RL	ORVI
CO1	2.0	2.5	0.05	0.20	•						*	*	*	•	*	*
								-	~	*			*	•		

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).

BE IT FURTHER RESOLVED: That the listed vehicle models are federally certified, and are certified under the provisions of 13 CCR Section 1961(a)(14) and the incorporated test procedures.

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 1474 day of April 2004.

Allen Lyons, Chief

Mobile Source Operations Division