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

IT IS ORDERED AND RESOLVED: That the following on-road motor vehicles with a manufacturer's gross vehicle weight rating (GVWR) over 14,000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

					ENGIN	E DESCRIP	TION				
MANUFACTURER	MODEL	EXECUTIVE ORDER		ENGINE F	AMILY	INTENDED	ENGINE		*	STANDARDS & TEST	
FORD MOTOR COMPANY	YEAR					CLASS	(liter)		FUEL TYPE	PROCEDUR	
	2003	A-010-114	I3-1	3FMXH05.4CF5		HDO	5.4		Gasoline	Otto	
L/M/H HDD=light/medi	um/heavy hea	vy-duty dlese	l; U8	=urban bus; 1	1DO=hea	vy-duty Otto;	CNG/LNG=co	mpress	ed/liquefied natural gas; LPG=lic	uefied petroleum gas	
Gasoline, LPG or Alcohol Vehicles Only		VEHICLE			VEHICLE MAKE & MODELS						
EVAPORATIVE FUEL TA FAMILY CAPACITY (LANK		ODEL YEAR 2003				ENGINE MODELS / CODES (rated power in horsepower, hp)			
										3FMXE0310BAJ	5
•			•			•					
						*			*		
			ı								

The following are the exhaust emission standards (STD), or family emission limit(s) (FEL) as applicable, and certification levels (CERT) in grams per brake horsepower-hour (g/bhp-hr) for this engine family for hydrocarbon (HC) or non-methane HC (NMHC), oxides of nitrogen (NOx), or NMHC+NOx, carbon monoxide (CO) [except that "diesel" CO certification compliance may have been demonstrated pursuant to Code of Federal Regulations, Title 40, Part 86, Subpart A, Section 86.091-23(c)(2)(i) in lieu of testing], particulate matter (PM), and formaldehyde (HCHO) under the "Federal Test Procedure" (FTP) (Title 13, California Code of Regulations, (13 CCR) Section 1956.1 (urban bus) or 1956.8 (other than urban bus)): (For flexible- and dual-fueled engines, the CERT values in brackets [] are those when tested on conventional test fuel. For multi-fueled engines, the STD and CERT values for default operation permitted in 13 CCR Section 1956.1 or 1956.8 are in parentheses.)

* = not applicable [g	/bhp-hr]	HC	NMHC	NOx	NMHC+NOx	CO	PM	НСНО
(DIRECT) STANDARD		*	*	*	1.5	37.1	*	•
CORPORATE AVERAGE STANDARD		*	*		•	+	*	
FAMILY EMISSION LIMIT (F	EL)	*	*	•	•	*	•	
CERTIFICATION LEVEL		*		*	1.1	3.7	+	

BE IT FURTHER RESOLVED: That certification to the FEL(s) listed above, as applicable, is subject to the following terms, limitations and conditions. The FEL(s) is the emission level declared by the manufacturer and serves in lieu of an emission standard for certification purposes in any averaging, banking, or trading (ABT) programs. It will be used for determining compliance of any engine in this family and compliance with such ABT programs.

BE IT FURTHER RESOLVED: That the listed engine models have been certified to Option 1 federal NMHC+NOx emission standard(s) listed above pursuant to 13 CCR Section 1956.1 or 1956.8.

BE IT FURTHER RESOLVED: That for the listed vehicle models, the manufacturer has submitted the materials to demonstrate certification compliance with 13 CCR Sections 1965 (emission control labels), 1976(b)(1)(B) and (C) {evaporative emission standards}, 2035 et seq. (emission control warranty), and 2235 [fill pipes and openings of motor vehicle fuel tanks]. (The braces { } are for gasoline, LPG or alcohol fueled vehicles only.)

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.

This Executive Order hereby supersedes Executive Order A-010-1144 dated July 15, 2002.

Executed at El Monte, California on this ______ day of January 2003.

Allen Lyons, Chief

Mobile Source Operations Division