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

IT IS ORDERED AND RESOLVED: The following on-road motor vehicles with a manufacturer's GVWR over 14000 pounds are certified as described below. Production vehicles shall be in all material respects the same as those for which certification is granted.

****				ENGINE	DESCRIPTION					
MANUFACTURE	:R (ECUTIVE MODEL ORDER YEAR	ENGINE F	ENGINE AMILY SIZES			NDARDS TEST	INTENDED SERVICE	ECS & SPECIAL FEATURES 3	
		DRDER TEAR		(L)		PROCEDURE		CLASS 2	CO & SPECIAL PEATURES	
BAYTECH CORPORATION	N A	330-0189 2008	8BYTH06	.0643 6.0	Dual-Fuel: LPG or Gasoline	Otto		нро	2TWC, SFI, 2HO2S(2)	
Gasoline, LP	G or Alcol	ol Vehicles Only		F - 1 12 12 12 12 12 12 12 12 12 12 12 12 1	VEHICL	E DESC	RIPTION			
EVAPORATIVE		LPG (GASOLINE)	VEHICLE				ENGINE	ENGINE MODELS / CODES		
FAMILY	UL (K)	FUEL TANK CAPACITY (gallons)	MODEL YEAR	VEHICLE MAKE & MODELS			(L)	(rated power, in hp)		
8BYTE0407000	150	30, 50, 58, 85, 100 (31, 40, 75)	2008	Workhorse C	orkhorse Custom Chassis P30, W62			GM 6.0L / 1 (290 LPG / 287 Gasoline)		
8BYTE0300998	150	50, 58, 85, 100 (30, 33, 57)	2008	G30: Chevrolet E 4500, GMC Sav Isuzu NPR-H	1500	6.0	GM 6,0L	GM 6.0L / 1 (290 LPG / 287 Gasoline)		

=not applicable; GVWR=gross vehicle weight rating; 13 CCR xyz=Title 13, California Code of Regulations, Section xyz; 40 CFR 86.abc=Title 40, Code of Federal Regulations, Section B6.abc; CNG/LNG=compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85=85% ethanol fuel; MF=multi fuel a.k.a. BF=bi fuel; DF=dual fuel; FF=flexible fuel; L/WH HDD=light/medium/heavy heavy-duty disciplinations by HDO=heavy duty Otto; FCS=emission control system; TWC/OC-three periodiciples and the HML of the control system; TWC/OC-three periodiciples and the HML of the control system; TWC/OC-three periodiciples and the HML of the control system; TWC/OC-three periodiciples and the HML of the control system; TWC/OC-three periodiciples and the HML of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and the third of the control system; TWC/OC-three periodiciples and t

DWH HDD=ign/medium/neavy neavy-duty diesei; ub=urban bus; nub=neavy duty Utio;

ECS=emission control system; TWC/OC=three-way/oxidizing catalyst; WU (prefix) =warm-up catalyst; DPF=diesel particulate filter; HO2S/O2S=heated/oxygen sensor; HAFS/AFS=heated/airt-fuel-ratio sensor (a.k.a., universal or linear oxygen sensor); TBi=throttle body fuel injection; SFIMFi=sequential/multi port fuel injection; DGI=direct gasoline injection; GCARB=gaseous carburetor; IDI/DDI=/indirect/

Following are: 1) the FTP exhaust emission standards or family emission limit(s) as applicable under 13 CCR 1956.1 (urban bus) or 13 CCR 1956.8 (other than urban bus); 2) the EURO and NTE limits under the applicable California exhaust emission standards and test procedures for heavy-duty diesel engines and vehicles (Test Procedures); and 3) the corresponding certification levels, in g/bhp-hr, for this engine family. "Diesel" CO, EURO and NTE certification compliance may have been demonstrated by the manufacturer as provided under the applicable Test Procedures in lieu of testing. (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 1956.1 or 13 CCR 1956.8 are in parentheses.)

	NM	NMHC		NOx		NMHC+NOx		со		PM		нсно	
	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	FTP	EURO	
STD	0.14 (0.14)	*	*	•	•	•	14.4 (14.4)		0.01 (0.01)	*	0.01 (0.01)	•	
FEL		•	0.32 (0.32)	•	•	•	*	*	*		*		
CERT	0.07 (0.09)	•	0.14 (0.27)	•	*	•	6.5 (2.0)		0.003 (0.001)	•	0,001	•	
NTE				-		*	(2.0)	•	(0.001)	•	(0.002)	<u> </u>	

g/bhp-hr=grams per brake horsepower-hour; FTP=Federal Test Procedure; EURO=Euro III European Steady-State Cycle; NTE=Not-to-Exceed emission limit; STD=standard or emission test cap; FEL=family emission limit; CERT=certification level; NMHC/HC=non-methane/hydrocarbon; NOx=oxides of nitrogen; CO=carbon monoxide; PM=particulate matter; HCHO=formaldehyde;

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

Vehicles certified under this Executive Order must 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

day of May 2008.

Annette Hebert, Chief

Mobile Source Operations Division