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.

					VEHICLE TYPE		EXHAUST EMISSION STANDARD CATEGORY			US	EFUL LIFI	FUEL TYPE (CNG/LNG=compress				
MOD		TEST GROUP			passenger car; LDT=tight-duty t =medium-duty vehicle; LVW=lo	(LEV=low emission vehicle; TLEV= transitional LEV; ULEV=ultra LEV; SULEV=super ULEV) E)			EVA	F 1	EV.	AF 2	ed/ liquefied natural gas; LPG=liquefied petroleum gas)			
IEA					icle weight; ALVW=adjusted L\				4	EVAF/	EXH/	EVAF				
200	e eDI	6BMXV04.8UL2			PC	LEV II ULEV				ORVR	ORVR		Gasoline			
2000 ODN		341A V 04.0ULZ			FO		1			ĸ	100K	120K	150K	00300		
No.	EVAPOI FAMILY		N	о.	SPECIAL FEATUREMISSION CONTROL S		= not applicable							VC=adsorbing TWC sensor/heated O2S		
1	6BMXR0	MXR0158E65			2TWC, 2HAFS, 2HO2S, SFI, OBD (F)						/HAFS=air-i	iuel ratio se	nsor/heated	AFS EGR=exhaust gas		
2	6BMXR0	MXR0128EB5		2	*						— recirculation AIR/PAIR=secondary air injection/pulsed AIR MFVSFI= multiport fuel injection/sequential MFI TBI= throttle body injection TC/SC=turbo /super charger CAC=charge air cooler OBD (F) / (P)=full /partial on-board diagnostic					
3		•		3	* '											
4				4	*							i (2) suffix		•		
EVAI No.	F ECS	ENGIN SIZE (<u> </u>	VEHICLE MAKES & MODELS			ECT TO SFTP E UNDERLINED	,							
1	1	4.8	1		BMW: 7501, 750Li											
2	1	4.8			BMW: 550i, 650Ci, 650Ci Convertible											
*	•	*						*								
•								•								

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.)

NMOG FLEET NMOG AVERAGE [g/mi] CH4) RAF = " AF = "		of nitroger	HCHO=	formaldehy	de PM≕p	articulate	e matter	RAF=read	tivity adjus:	O=carbon m Iment factor efueling vap	2/3 D [g/te	st]=2/3 day
CERT STD		NMOG	NMHC	NMHC	mg≖milligi			1000 miles			ahrenheit	SFTP=sup	plemental fe	deral test p	rocedure	
0.04	7 0	0.046	CERT [g/mi]	CERT [g/mi]	[g/mi]	CO	[g/mi]	NO	x [g/ml]	_ _ H	HCHO [mg/mi]	PM [9	J/mi]	Hwy NO	
0,04	′	0.040				CERT	STD	CERT	STE	C	ERT	STD	CERT	STD	CERT	STD
		@ 50K	0.029	•	0.040	0.4	1.7	0.02	0.05	5 (0.3	8	*	•	0.005	0.07
131.4		@ UL	0.036	•	0.055	0.4	2.1	0.02	0.07	7 (0.3	11	*	ŧ	0.01	0.09
	@ 50	°F & 4K	0.052	+	0.080	0.5	1.7	0.02	0.05	5	1	16	*	*	*	*
	[g/ml]	LEV or EDK (Tior 1 T) EV			NMHC+NO comp		CO [g/mi] (composite)			:+NOx [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
@ 20°F & 50		SFTP 2	= @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	STD	CE	RT ST	CER	T STD	CERT	STD
CERT	1.7			SFTP 1	*	•	*	*	0.01	0.14	1	.4 8.0	0.04	0.20	0.8	2.7
STD	10.0			SFTP 2	*	+	•	•	*	*		* *	*	*	•	*
@ UL	E	VAPOR/	TIVE FAM	ILY 1	EVA	EVA	PORATI	IVE FA	MILY 3	EVAPORATIVE FAMILY 4						
	3-D	2-1	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	ORV	R 3-D	2-D	RL	ORVR
CERT	0,6	0.	5 0.03	0.04	0.45	0.27	0.01	0.06	*	•	*	*	*	•	*	*
STD	2.0	2.	0.05	0.20	0.50	0.65	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 permitted intermediate in-use compliance standards pursuant to 13 CCR Section 1961(a)(10).

BE IT FURTHER RESOLVED: That, for the 750i and 750Li models, certification to the evaporative emission standards in 13 CCR 1976(b)(1)(B)-(C) listed above has been permitted pursuant to 13 CCR 1976(b)(1)(F)-Endnote 3(b).

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-008-0201 dated April 11, 2005.

Executed at El Monte, California on this ______

day of August 2005.

Allen yons, Chief

Mobile Source Operations Division