California Environmental Protection Agency AIR RESOURCES BOARD		EXECUTIVE ORDER A-030-0204
	AUDI AG	New Passenger Cars, Light-Duty Trucks
		and Medium-Duty Vehicles

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			EXHAUST EMISSION STANDARD CATEGORY	USEFU (mil		} COM (*=N/A c A/E=e	MEDIATE I-USE PLIANCE r full in-use; xh. / evap. diate in-use)	FUEL TYPE		
2009 9ADXV03.1374	Passenger Car	"LEV II" Low Emission Vehicle (LEV II LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline (Tier 2			
				120K 150K		* *		Unleaded)		
No.		ECIAL FEATURES	100 C	EVAPORATIVE FAMILY (EVAF)			DISPLACEMENT (L)			
1	2TWC, 2HO	2S(2), DGI, OBD(P)	9ADXR0	9ADXR0140282				- Multi 4		
*		*								
*		*						3.1		
*		*								

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).

BE IT FURTHER RESOLVED:

The test group listed in this Executive Order is certified based on the manufacturer's reported emissions and attestation that it meets all applicable certification requirements currently in effect and enforceable for the 2009 model year, as described above. A January 16, 2007 Order currently enjoins the Executive Officer from enforcing any provision of California Health and Safety Code section 43018.5(b)(1) concerning certification to the requirements for 2009 and subsequent model passenger cars, light-duty trucks, and medium-duty vehicles adopted pursuant to AB 1493. (Document 606, Case No. 1:04-CV-06663-AWI-GSA, U.S. Dist. Ct. E. Dist. of CA (Fresno Div.).) If said injunction ceases to be in effect, the manufacturer will have 45 days from ARB notification to demonstrate compliance with AB 1493 requirements. including the determination of the greenhouse gas values for the test group listed in this Executive Order. Nothing in this Executive Order is intended to constitute enforcement of any requirement under AB 1493 for 2009 model year vehicles.

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 4^{4} day of June 2008.

Annette Hebert, Chief Mobile Source Operations Division



ATTACHMENT

AUDI AG

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.)

Nor and a second		NMOG	CH4 RAF = * MOG NMHC	NMHC	hot-soak; I		nning loss; (DRVR [g/ga	allon disper	nsed]=on-t	oard refu	eling vapor re	covery; g=g	ram; mg≍milli	gram	
CERT			CERT	STD [g/mi]		mi=mile; K=1000 miles; F=degrees Fahrenheit; SFTP=suppl CO [g/mi] NOx [g/mi] HCHC					IO [mg/mi]		PM [g/mi]		Hwy NOx [g/mi]	
0.035	0.038	[g/mi]	[g/mi]	[9,111]	CERT	STD	CERT	ST	CE	RT	STD	CERT	STD	CERT	STD	
Т., с <u>і</u> н.	@ 50K	0,053	+	0.075	1.1	3.4	0.02	0.0	5 '		15.	•	*	0.02	0.07	
	@ UL	0,070	*	0.090	1.3	4.2	0.04	0.07			18.	•	0.01	0.04	0.09	
6) 50°F & 4K	0.059	*	0.150	0.8	3.4	0.003	0.0	5 1		30.	*	*	*	+	
[NMHC+N (comp		CO [((comp			2+NOx [US06]		[g/mi] S06]		C+NOx] [SC03]		[g/mi] 203]	
@ 20°F	& SUK		August States	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	CERT	STD	
CERT	1.7	SFTP @ 4	000 miles	÷	٠	+	*	0.03	0.14	0.8	8.0	0.02	0.20	0.4	2.7	
STD	10.0	SFTP	@* miles	*	*	*	*	*	*	*	*	+	*	*	*	
		iurnal + Hot Soak ns/test) @ UL								On-Board Refueling Vapor Recovery (grams/gallon) @ UL						
		S	TD	CERT S		TD CERT		T	STD		CERT		STD			
9ADXR0140282 0.44		0.	0.50		0.55 (65 0.001		1 0.05		0.001		0.20			
• •		+		•	*		*	*		*	•		*			
• •		•	*		*		*	*		*	*		•			
	*		*		•	*		+	*		*		•		*	

ADSTWC=adsorbing TWC; WU=warm-up catalyst; OC=oxidizing catalyst; O2S=oxygen sensor; HO2S=heated O2S; AFS/HAFS=air- fuel ratio sensor / heated AFS; EGR=exhaus gas recirculation; AIR=secondary air injection; PAIR=pulsed AIR; MFI= multiport fuel injection; SFI=sequential MFI; TBI=throttle body injection; DGI=direct gasoline fuel injection; TCISC= two/super charger; CAC=charge air cooler; OBD (F)/(P)=full/partial on-board diagnostic; DOR=direct ozone reducing; prefix 2=parallel; (2) suffix=series; CNG/LNG= compressed/liquefied natural gas; LPG=liquefied petroleum gas; E85=*85%" Ethanol Fuel;

2009 MODEL YEAR: VEHICLE MODELS INFORMATION

MAKE	MODEL	EVAPORATIVE FAMILY	ECS NO.	ENGINE SIZE (L)	IN- COMP (*=N/A or A/E=ex	IEDIATE USE LIANCE full in-use; h. / evap, ate in-use)	PHASE-IN STD.	OBD II
					EXH	EVAP		
AUDI	A6	9ADXR0140282	1	3.1	*	*	SFTP	Partial
AUDI	A4 CABRIOLET QUATTRO	9ADXR0140282	1	3.1	*	*	SFTP	Partial
AUDI	A6 AVANT QUATTRO	9ADXR0140282	1	3.1	•	*	SFTP	Partial
AUDI	A6 QUATTRO	9ADXR0140282	1	3.1	×	*	SFTP	Partial