

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= truck; MDV=medium-duty LVW=loaded vshicle we ALVW=adjusted LVV	STANDAI (LEV=low emi transitional L	ST EMISSION RD CATEGORY ssion vehicle; TLEV= EV; ULEV=ultra LEV; =super ULEV)	EXHAUST & ORVR / EVAPORATIVE USEFUL LIFE (UL) (miles) EXHAUST & ORVR (CNG/LNG=compress liquefled natural gas LPG=liquefled petroleun			
	2007 7NSXV02.585A			A	Passenger Car		FEA	'II SULEV	150K / 150K	Gasoline	
No.	FAM	ILY (E	LY (EVAF)		SPECIAL I	FEATURES ROL SYSTE	& EMS (ECS)	* = not applicable	OC/TWC=oxidizing/3-way	cat. ADSTWC=adsorbing TWC IO2S=oxygen sensor/heated O2S	
1	7NSX	SXR0123PCA		1	ADS-TWO	C.TWC.AFS	,HO2S(2),SFI,C)BD(P)	no vior sealinuel fatio s	INDENTINGSTAN AER ECOMOUNA	
2		*		2			, , , , , , , , , , , , , , , , , , ,	MARA INCIRCUIATION AIK/PAI	Resecondary air Intection/mule est		
3		•					*	CAC=charge air cooler C	t fuel injection/sequential MFi on TC/SC=turbo/super charger DBD (F) / (P)=full /partial on-board		
EVAF No.	_	CS lo.	ENGIN SIZE (L		VEHICLE MAKES & MODELS	VE	HICLES SUBJ	ECT TO SETP	diagnostic prefix 2=para ABBREVIATIONS:	liei (2) suffix=series	
		1 2.5		\dashv			THE CUMATE	Nissan Altima	CESTE INTONS:		
	_1			L							

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.

NMOG FLEET AVERAGE [g/mi]		NMOG @ RAF = *		NMOG or	CH4≂meti nitrogen	hane NMO	Genon-CH	organic c	pas NMH	C=non-C	H4 hydroca	rbon CO=c	arbon mono	xide NOx=	oxides o	
CER	T	STD	NMOG NMHC CERT CERT [g/mi] [g/mi]		NMHC	diurnai+he mg=miliig	ot-soak Ri ram mi=	L [g/mi]≂ru mile K=	nning loss	ORVR	[g/gallor	dispensed	ny aqjustmo ≃on-board n	ent factor Efualing van	2/3 D [g/tesi	t]=2/3 day
0.03	5	0.043			[g/ml]	CO [g/ml]		NOx [g/mi]			нсно	ahrenheit mg/mi]	SFTP=supplemental fe PM [g/mi]		deral test procedure Hwy NOx [g/mi]	
territ	@ 50K					CERT	STD	CER.	T ST	D 0	ERT	STD	CERT	STD	CERT	STD
	열하는 이 등 시간 등				<u> </u>	<u> </u>	•	•			*	+	•	*	-	3,0
		இ ∪∟	0.007	•	0.010	0.1	1.0	0.01	0.0	2		4	-			
@ 50		F & 4K	•	•	*		 -	+ -	· · ·						0.003	0.03
(QQ ZV*F 64		SFTP 1 = @ 4K (SULEV, ULEV, LEV) or 50K (Tier 1, TLEV)					CO [d	g/mi] NMHC+N losite) [g/mi] [US					NMHC+NOx		co	[g/mi]
		SFTP 2 = @ UL (Tier 1, TLEV)		CERT	STD	CERT	STD	CERT	STD	_	[US06]		I] [SC03]	[St	C03]	
ERT	1.8			SFTP 1	*			-:-			- 		CERT	STD	CERT	STD
STD	10.0			SFTP 2					0.01	0.14	2.	3 8.0	0.01	0.20	0.1	2.7
				1		*_	*	•	•		•		•	•		
DUL	EVAPORATIVE FAMILY 1		EVAPORATIVE FAMILY 2				EVA	PORAT	IVE FA	MILY 3	- EL	EVAPORATIVE FAMILY 4				
	3-D	2-D	RL	ORVR	3-D	2-D	RL (ORVR	3-D	2-D	RL					
ERT	0.14	0.21	0.00	0.03	•	*	-	****		-2-0	I KL	ORVE		2-D	RL	ORVR
TD	0.35	0.35	0.05	0.20			-				+		*	•		•
							[-	*	1 *		*	*		

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 granted a baseline partial zero emission vehicle (PZEV) allowance of 0.2 under 13 CCR Section 1962(c).

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 ________day of September 2006.

Annette Hebert, Chief Mobile Source Operations Division