California Environmental Protection Agency		EXECUTIVE ORDER A-015-0441
	NISSAN MOTOR COMPANY, LTD.	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	TEST GROUP	VEHICLE TYPE	EXHAUST EMISSION STANDARD CATEGORY	USEFU (mi	IL LIFE les)	IN COMF (*=N/A or A/E=e>	MEDIATE -USE -LIANCE - full In-use; :h. / evap. liate in-use)	FUEL TYPE
2008	ANSY102 5070	Passenger Car	"LEV II" Low Emission Vehicle (LEV II LEV)	EXH / ORVR	EVAP	EXH	EVAP	Gasoline
2006	6NSXV03.5G7C			120K 150K		A	E	Gasoline
No.		SPECIAL FEATURES	EVAPORATIVE					EMENT (L)
1	2TWC(2), 2H	AFS, 2HO2S, SFI, OBD(F)	6NSXR0	132MBA				
*		*	,					
*		*		•			3	.5
*		*		•				

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).

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.

day of January 2005. Executed at El Monte, California on this

> Allen Loons, Chief Mobile Source Operations Division

California Environmental Protection Agency

(Fc			AND EV												el.)
NMOG AVERAG	iE [g/mi]	CH4 F	@ RAF=* RAF = *	NMOG or NMHC	HCHO=for hot-soak; F	ane; NMOG= maldehyde; P RL [g/mi]=runr	M=particula ing loss; C	ate matter; RVR [g/ga	RAF=read	tivity adjust nsed]=on-bi	ment facto bard refueli	r; 2/3 D [g/te ing vapor re	est]=2/3 day covery; g=g	diurnal+	-
0.044	STD 0.046	NMOG CERT [g/mi]	NMHC CERT [g/mi]	STD [g/mi]	CO	(=1000 miles; [g/mi]		Fahrenhe ([g/mi]	H	CHO [mg/	mi]	est procedure PM [g/mi] CERT STD			Ox [g/mi]
	@ 50K	0.048	(g/m) *	0.075	CERT 0.6	STD 3.4	0.02	0.05	;		15.	*	*	0.01	STD 0.07
	@ UL 50°F & 4K	0.051	*	0.090	0.6	4.2	0.02	0.07			18. 30.	*	*	0.02	0.09
	JU 1 & 4K			NMHC+NC	1	CO [g/		NMHC			[g/mi]	NMH	C+NOx	CO	[g/mi]
CO [g @ 20°F {		- South		(compo		(compo		[g/mi]			506] STD				C03] STD
ERT	4.9	SETP @ 4	000 miles	*	*	*	*	0.02	0.14	1.5	8.0	0.02	0,20	0.3	2.7
STD	10.0		@ * miles	*	*	*	*	*	*	*	*	*	*	*	
Evar	porative Far	milv		urnal + Hot s/test) @ U		2-Days Diur (grams/	nal + Ho /test) @ l		Running (grams/mi					n-Board Refueling Vapor overy (grams/gallon) @ U	
			CERT STD		TD	CERT	S	TD	CER	т	STD		CERT		STD
6NSXR0132MBA		0.38 0.4						0.00	1	0.05		0.04		0.20	
6N3		ЗА	0.38	0.	50	0.40		.65							
6N:	*	ЗА	0.38	0.	50 *	0.40 *		.65 * *	*		*		*		*
= not appli VW=loade DSTWC=a as recircula C/SC= turt	* * iicable; UL=u ad vehicle we adsorbing TW lation; AIR=so bo/super cha	seful life; PC ight; ALVW= /C; WU=wan econdary air rger; CAC=cl	0.38 * * adjusted LVW m-up catalyst; injection; PAII arge air cool /G=liquefied p	0. ar; LDT=ligh (; LEV=low e OC=oxidizi R=pulsed All er; OBD (F)/ retroleum ga	50 * t-duty truck emission ve ng catalyst; R; MFI= mu (P)=full/par s; E85="85	* * * hicle; TLEV= O2S=oxyger litiport fuel inj tial on-board 5%" Ethanol I	ium-duty v transitiona n sensor; H ection; SF diagnostic Fuel;	* * * ehicle; EC al LEV; UL HO2S=hea 'I=sequen c; DOR=d	* * EV=ultra ated O2S; tial MFI; T lirect ozon	LEV; SUL AFS/HAF: BI=throttle e reducing	* * EV=super S=air- fuel body inje- ; prefix 2=	ULEV; TW ratio sense ction; DGI= parallel; (2	* * /C=3-way c or / heated =direct gass	atalyst; AFS; EGR= pline fuel inio	* * tion; =exhaust
= not appli .VW=loade ADSTWC=z las recircula C/SC= turk compressed	* * iicable; UL=u ad vehicle we adsorbing TV lation; AIR=st bo/super cha d/liquefied na	seful life; PC ight; ALVW= /C; WU=wan econdary air rger; CAC=cl	0.38 * * adjusted LVW m-up catalyst; injection; PAII narge air coold G=liquefied p 200	0. ar; LDT=ligh (; LEV=low e OC=oxidizi R=pulsed All ar; OBD (F)/ vetroleum ga	50 * t-duty truck emission ve ng catalyst; R; MFI= mu (P)=full/par s; E85="85	* * ; MDV=med hicle; TLEV= O2S=oxyger ltiport fuel in tial on-board	ium-duty v transition n sensor; ł diagnostic euel; HICLE RATIVE	* * * ehicle; EC al LEV; UL HO2S=hea 'I=sequen c; DOR=d	* * EV=ultra ted O2S; tiel MFI; T Irect ozon	LEV; SUL AFS/HAF3 BI=throttle e reducing	* * N System; EV=super S=air- fuel body inje body inje body inje body inje tody NTE INTE	ULEV; TW ratio sens: ction; DGI= parallel; (2 RMEDIAT N-USE MPLIANCI	* * * * * * * * * * * * * * * * * * *	atalyst; AFS; EGR= pline fuel inio	* * ttion; =exhaust action; NG=
= not appli .VW=loade ADSTWC=z las recircula C/SC= turk compressed	* * iicable; UL=u ad vehicle we adsorbing TW lation; AIR=so bo/super cha	seful life; PC ight; ALVW= /C; WU=wan econdary air rger; CAC=cl	0.38 * * adjusted LVW m-up catalyst; injection; PAII arge air cool /G=liquefied p	0. ar; LDT=ligh (; LEV=low e OC=oxidizi R=pulsed All ar; OBD (F)/ vetroleum ga	50 * t-duty truck emission ve ng catalyst; R; MFI= mu (P)=full/par s; E85="85	* * * * * * * * * * * * * * * * * * *	ium-duty v transition n sensor; ł diagnostic euel; HICLE RATIVE	* * * ehicle; EC al LEV; UL O2S=hea il=sequen ;; DOR=d	* * * EV=ultra ated O2S; tiel MFI; T lirect ozon ELS IN	LEV; SUL AFS/HAF3 BI=throttle e reducing	* * * * * * * * * * * * * *	ULEV; TW ratio sens ction; DGI= parallel; (2 RMEDIA1 IN-USE MPLIANCI or full in-u exh. / evap ediate in-u	* * * * * * * * * * * * * * * * * * *	atalyst; AFS; EGR= bline fuel inje ries; CNG/L	* * tion; =exhaust
= not appli VW=loade DSTWC== las recircula C/SC= turk compressed	* * iicable; UL=u ad vehicle we adsorbing TV lation; AIR=st bo/super cha d/liquefied na	seful life; PC ight; ALVW= /C; WU=wan econdary air rger; CAC=cl	0.38 * * adjusted LVW m-up catalyst; injection; PAII narge air coold G=liquefied p 200	0. ar; LDT=ligh ; LEV=low e OC=oxidizi R=pulsed All ar; OBD (F)/ metroleum ga D6 MOD EL	50 * t-duty truck emission ve ng catalyst; R; MFI= mu (P)=full/par s; E85="85	* * * * * * * * * * * * * * * * * * *	ium-duty v transitionan sensor; H ection; SF diagnostic Euel; HICLE RATIVE	* * * ehicle; EC	* * * EV=ultra ated O2S; tiel MFI; T lirect ozon ELS IN	LEV: SUL AFS/HAF3 BI=throttle e reducing	* * N System; Evesuper Seair-fuel body inje ; prefix 2= ATIOP INTE CON (*=N/A A/Z= interm	ULEV; TW ratio sensi ction; DGI= parallel; (2 RMEDIA1 IN-USE MPLIANCI or full in-u rexh. / evap edlate in-u EV	* * * * * * * * * * * * * * * * * * *	atalyst; AFS; EGR= Dine fuel inj ies; CNG/L	* * ttion; =exhaust action; NG=
= not appli .vw=loade DSTWC=z as recircul C/SC= turk ompressed MA	* * * iicable; UL=u ed vehicle we adsorbing TV lation; AIR=sc bo/super cha d/liquefied na	seful life; PC ight; ALVW= /C; WU=wan econdary air rger; CAC=cl	0.38 * * passenger c: adjusted LVW -up catalyst; injection; PAII narge air cool G=liquefied p 200	0. ar; LDT=ligh ; LEV=low e OC=oxidizin R=pulsed All ar; OBD (F)/ hetroleum ga D6 MOD EL	50 * t-duty truck emission ve ng catalyst; R; MFI= mu (P)=full/par s; E85="85	* * * * * * * * * * * * * * * * * * *	HICLE RATIVE	* * * ehicle; ECall LEV; UI dO2s=hec HO2s=hec MODD	* * * CS= Emiss EV=ultra ated O2S; tial MFI; T irrect ozon ELS IN SS E	LEV: SUL AFS/HAFE B=throttle e reducing	* * * * * * * * * * * * * *	ULEV; TW ratio sens tion; DGi= parallel; (2 RMEDIAT N-USE I/PLIANCI or full in-u- exh. / evap ediate in-u EV	* * * * * * * * * * * * * * * * * * *	atalyst; AFS; EGR= bline fuel inje ies; CNG/L	* * * tion; =exhaust action; NG= OBD