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.

MOD YEA	R		GROUP	M	VEHICLE TYPE C=passenger car; LDT=light-duty tr DV=medium-duty vehicle; LVW=loa vehicle weight; ALVW=adjusted LV	uck; CATEGOR` ded vehicle; T W) ULEV=ultra	EMISSION STAND Y (LEV=low emis 'LEV= transitional LE\ LEV; SULEV=super UI	ssion	EXHAUST / EVAPORATIVE USEFUL LIFE (UL) (miles)	FUEL TYPE (CNG/LNG=compressed/ liquefled natural gas; LPG=liquefled petroleum gas)			
200	3 :	3NSXT03.3C6A			LDT: 3,751-5,750 pounds LVW	<i>!</i>	LEV		100K / 100K Gasoline				
No.	FAMI	VAPORATIVE AMILY (EVAF)			SPECIAL FEATUR EMISSION CONTROL SY		* = not applicable	OC/I	OC/TWC=oxidizing/3-way cat. ADSTWC=adsorbing WU= warm-up cat. O2S/HO2S=oxygen sensor/heated				
1	3NSX	SXR0120MAA			2TWC(2), 2H	102S(2), SFI, OBD	AFS/	/HAFS=air-fuel ratio s	ensor/heated AFS_EGR=exhause				
2		•			2TWC(2), 2HO	2S(2), SFI, SC, OB	gas	gas recirculation AIR/PAIR=secondary air injection/pulsed AIR MFI/SFI= multiport fuel injection/sequential MFI					
3		•				*		TBI=	TBI= throttle body injection TC/SC=turbo /super charger				
4		*				*	diag	≃charge air cooler (nostic prefix 2=para	OBD (F) / (P)=full /partial on-board ilel (2) suffix=series				
EVAI No.		CS lo.	ENGINE SIZE (L)		VEHICLE MAKES & MODELS	VEHICLES SUBJ STANDARDS AR	ECT TO SFTP UNDERLINED	ABBRE	ABBREVIATIONS:				
1	1 1		3.3		Nissan: Frontier V6 King Cab, Frontier V6 Crew Cab, Xterra V6								
1	_ [:	2 3.3			Nissan: Frontier V6 S/C King Cab, Frontier V6 S/C Crew Cab, Xterra V6 S/C								
*		•	•		•								
*		*	*										

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.)

NM AVE	NMOG FLEET AVERAGE [g/mi]			NMOG @ RAF=0.94 CH4 RAF = *		I I III U OG BIT	nunu-ior	masuenvoe	: PM≅nar	TICHIAT	e matter	H4 hydroca RAF≕reactiv	ate adineta	ant faatas	2/2 D I-4	11-0/0
CER	ERT STD		NMOG	NMHC	NMHC STD	mg=milligr	resoak Ri	. įg/mij≖rur	nning loss 000 miles	ORV	R (g/galloi	dispensed]	=on-board r	efueling var plemental fe	or recovery	/ g≃gram
0.10	o	0.093	CERT [g/mi]	CERT [g/mi]	[g/mi]		[g/mi]				HCHO [mg/mi		PM [x [g/mi]
1		-	[A,mi]	[8,1111]		CERT	STD	CERT	STD	D	CERT	STD	CERT	STD	CERT	STD
110		@ 50K	0.054	*	0.100	1.3	4.4	0.1	0.4		1	18	*	*	0.05	0.5
	1.4	@ UL	0.059	*	0.130	1.4	5.5	0.1	0.5	5	1	23	*	*	0.1	0.7
	@ 50	°F & 4K	0.140	*	0.200	2.7	4.4	0.1	0.4	,	1	36	*	*	*	*
@ 20		LEV) or 50K (Tier 1, TLEV)			NMHC+NOx [g/mi] (composite)		CO [g/mi] (composite)		NMHC+NO [g/mi] [US0				NMHC+NOx		CO [g/mi] [SC03]	
50	K	SFTP 2 = @ UL (Tier		er 1, TLEV)	CERT	STD	CERT	STD	CERT	ST	D CE	RT ST		4.	CERT	STD
CERT	8.3	自己的	1000	SFTP 1	*	*	+	*	*					*		*
STD	12.5	2	作我 加入	SFTP 2	*	*	*	*	*	*			•	•	•	*
@ UL		VAPOR	ATIVE FA	MILY 1	EVAPORATIVE FAMILY 2			EVAPORATIVE FAMILY 3				E	EVAPORATIVE FAMILY 4			
	3-D	2-0	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RI	. ORVI		2-D	RL	ORVR
CERT	0.8	0.7	0.00	0.01	*	*	*	*	*	*	•	*	*	+	*	•
STD	2.0	2.5	0.0	5 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], 1968.1 [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.

Executed at El Monte, California on this _____ day of September 2002.

Allen Lyons, Chief

Mobile Source Operations Division