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 and 39516 and Executive Order G-45-9;

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		Р	VEHICLE TYPE		UST EMISSION ARD CATEGORY	FUEL TYPE						
2002	2CR	(A0360H	40	3751-5750 Pounds Adjusted Loaded Vehicle V Medium Duty Vehicle		Ultra Low	Emission Vehicle (ULEV)	Gasoline					
No.		VAPORATIVE AMILY (EVAP) CRXE0174GEL		SPECIAL FEA EMISSION CONTROL		S (ECS)	TWC = 3-way catalytic converter WUTWC = warm-up TWC OC = oxidation catalytic converter						
1	2CRXE01			TWC, 2HO2			ID (F)	WUOC = warm-up OC O2S = oxygen senso HO2S = heated O2S EGR = exhaust gas recirculation					
2	2CRXE0174GDL		2		*		AIR = secondary air injection						
3	*	•			*								
4	*	76	4		*		OBD (F) / OBD (P) = on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = series						
EVAF No.	ECS No.	ENGIN SIZE (		VEHICLE MAKES & MODELS			ECT TO SFTP E UNDERLINED	ABBREVIATIONS:					
1	1	5.9				Dodge Ram 1500 Pickup 2WD/4WD							
2	1	5.9			Dodge Ram 1500 Pickup 2WD/4WD								
*	*	*		*									
*	*	•					*						

The exhaust and evaporative emission standards (STD) and certification emission levels (CERT) for the listed vehicles are as follows. Any debit in the manufacturer's compliance plan for "NMOG Fleet Average" (passenger cars and light-duty trucks) or "Vehicle Equivalent Credit" (medium-duty vehicles) shall be equalized as required. The 50° Fahrenheit standards and CERT levels are listed below or compliance has been met based on the manufacturer's submitted compliance plan in lieu of actual testing.

	G FLEET AGE [g/mi]		NMOG [g/mi] @RAF = 0.94		CH4 = methane NMOG = non-CH4 organic gas NMHC = non-CH4 hydrocarbon CO = carbon monoxide  NOx = oxides of nitrogen HCHO = formaldehyde PM = particulate matter RAF = reactivity adjustment factor												
CERT STD			CH4 RAF = *			CO [g/mi]			NOx [g	g/mi]	HCHO [mg/mi]		PM [g/mi]			Hwy NOx [g/mi]	
*	*		CER	₹T	STD	CERT	STD	CI	RT	STD		STD	CER	T S	TD	CERT 0.2	STD 0.8
K = 1000 miles	@ 5	OK	0.07	75	0.100	4.4	4.4	0.4	0.4	0.4		9	*		*		
	@ 12	oK	0.07	0.075 0.143		4.4	6.4	0.4	0.4	0.6	1	13	*		*	0.2	1.2
	@ 50°F,	4K	*		*	•	*		*		*	•	*		•	*	*
	[g/mi] 0°F, 50K		g = gram mg = milligram		NMHC+NOx [g/mi] (composite)		NN	NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]		
CERT	STD			ni = mile		CERT	STD	CE	ERT	STD	CERT	STD	CER		TD	CERT	STD
11.6	11.6 12.5		602.0	@ 4K		*	*		*	*	*	*	*	*		*	*
F = degree	Fahrenheit	ahrenheit		@	@ 120K	*	*		*	•	*	*	*		*	*	*
@ [	EVAPORATIVE FAMILY 1				EVAPORATIVE FAM			LY 2	ΕV	'APORATI	/E FAMIL	Y 3	EV	APORA	ATIVE FAMILY 4		
120K	3-D	2-D		RL	ORVR	3-D	2-D	RL	ORVE	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
CERT	1.1	0.7	0.	.001	*	1.1	0.7	0.001	•	*			*	*		*	*
STD	2.5	3.0	0	0.05	*	2.0	2.5	0.05	*	*	*	*	*	*	-		•
2-D, 3-D [g/	test] = 2-da	y, 3-d	ay diur	nal and	hot-soak	:	RL [g/mi]	= runnir	ng loss		ORVR [g/ga	illon of fue	l dispense	d] = on-b	oard ref	ueling vapo	r recovery

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 (labeling), 1968.1 or 1968.1(m)(6.2) (on-board diagnostic systems; full or partial compliance), 2035 et seq. (emission control warranty), 2235 (fuel tank fill pipes and openings), and "High-Altitude Requirements" and "Inspection and Maintenance Emission Standards" (California Exhaust Emission Standards and Test Procedures for 2001 and Subsequent Model Passenger Cars, Light-Duty Trucks, and Medium-Duty 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 38 day of June 2001.

R. B. Summerfield, Chief Mobile Source Operations Division