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.

MODE		TEST GROUP		VEHICLE TYPE		UST EMISSION ARD CATEGORY	FUEL TYPE						
2002	2HNX	V01.7NA	5	Passenger Car	Ultra Lov	w Emission Vehicle (ULEV)	Gasoline						
No.		EVAPORATIVE FAMILY (EVAP)		SPECIAL FEAT EMISSION CONTROL		* = not applicable	TWC = 3-way catalytic converter WUTWC = warm-up TWC OC = oxidation catalytic converter O2S oxygen sensor AFS/HAFS = air/fuel sensor (aka Universal O2S) heated AFS HO2S = heated O2S EGR = exhaust gas recirculation AIR = secondary air injection PAIR = pulsed AII MFI = multiport fuel injection SFI = sequential MF						
1	2HNXR009	PAAH	1	TWC, HO2	2S (2), EGR, SFI, OBC								
2	*	*			*								
3	*				*	***							
4	*				*	TC/SC = turbo/super charger CAC = charge air cool OBD (F) / OBD (P) = on-board diagnosis; full / partial compliance (prefix) 2 = parallel (2) (suffix) = serie							
EVAI No.	P ECS No.	ENGINE SIZE (L)		VEHICLE MAKES & MODELS	VEHICLES SUBJ STANDARDS AR		ABBREVIATIONS:						
1	1	1.7		Honda Civic: Coupe EX/Si, Sedan EX; Acura 1.7EL									
*	*	* *		•									
*		* *			*								
*	*	*				*							

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.

NMOG FLEET AVERAGE [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	ERT STD		CH4 RAF = *			CO [g/mi]		N	NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]			Hwy NOx [g/mi]	
0.053	0.06	0.068		ERT	STD	CERT STD		CER	T	STD	CERT	STD	CERT	r s	TD	CERT	STD
K = 1000 miles	@ 50K		0	0.025 0.04		0.1	1.7	0.05		0.2	0.4	8	*			0.02	0.3
	@ 100K		0	.027	0.055	0.1	2.1	0.1		0.3	0.4	11	*		*	0.03	0.4
	@ 50°F	, 4K		*	* *								*		*	*	
	[g/mi] 0°F, 50K			g = gram mg = milligram		NMHC+NOx [g/mi] (composite)		NMH	NMHC+NOx [g/mi] [US06]		CO [g/mi] [US06]			NMHC+NOx [g/mi] [SC03]		CO [g/mi] [SC03]	
CERT	STD		14.	mi = mile		CERT	STD	CER	T	STD	CERT	STD	CERT	r s	TD	CERT	STD
0.7	10.0				@ 4K	* *		0.05		0.14	1.2	8.0	0.05	0	.20	0.2	2.7
F = degree	Fahrenh	eit		@ 100K		*	•	*	*		*	*	*		*	*	*
@	EVAPORATIVE FAMILY 1				ILY 1	EVAPORATIVE FAMILY 2				ΕV	EVAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4			
100K	3-D	3-D 2-D		RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR
CERT	1.1	1.3	;	0.01	0.10	*	*	*	*		*	*	*	*	*	*	*
STD	2.0 2.5		5	0.05	0.20	*	* * *		*	*	.*	*	*	*	•	+	*
2-D, 3-D [g/	(test] = 2-c	lay, 3-0	day c	liurnal a	nd hot-soak		RL [g/mi] =	running	loss		ORVR [g/ga	allon of fue	dispense	dì = on-b	oard refu	reling 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).

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 August 2001.

R. B. Summerfield, Chief Mobile Source Operations Division