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 YEAI		TEST GROUP			VEHICLE TYPE		UST EMISSION ARD CATEGORY	FUEL TYPE						
2002	2	2FJX\	/03.0KFK		Passenger Car	Low E	mission Vehicle (LEV)	Gasoline						
No.		PORA		No.	SPECIAL FEATURES EMISSION CONTROL SYSTE		* = not applicable	TWC = 3-way catalytic converter WUTWC = warm-up TWC ADSTWC = adsorber TWC OC = oxidation						
1	2FJ)	2FJXR01251CC			TWC(3), HO2S(3),	SFI, EGR, OB	catalytic converter O2S = oxygen sensor HO2S = heated O2S EGR = exhaust gas recirculation							
2		*					AIR = secondary air injection PAIR = pulsed AIF MFI = multiport fuel injection SFI = sequential MFI TC/SC = turbo/super charger CAC = charge air cooler							
3		*				•								
4		*		4			OBD (F) / OBD (P) = on-board diagnostics; full / partized compliance (prefix) 2 = parallel (2) (suffix) = seri-							
EVAI		CS	ENGIN			HICLES SUBJ	ECT TO SFTP							
No.	No. N		SIZE (L	.)	MAKES & MODELS STA	NDARDS AR	E UNDERLINED							
1	1		3.0		SUBARU: LE		LEGACY OUTBACK, LEGACY WAGON OUTBACK							
*		*	*				•							
*		* *												
*	* *		*		•									

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.

	FLEET GE [g/m			NMOG @RAF		CH4 = m NOx = o	ethane l	NMOG = rogen		H4 organic O = formald		C = non-Cl l = particul				carbon mon		
CERT	CERT STD		CH4 RAF = *			CO [g/mi]			NOx [g/mi]		HCHO [mg/mi]		PM [g/mi]			Hwy NOx [g/mi]		
0.075	0.06	0.068		ERT	STD	CERT STD		CE	ERT	STD	CERT	STD	CERT	r s	TD	CERT	STD	
	@	@ 50K		0.047	0.075	0.7	3.4	C	0.1	0.2	1	15			*	0.02	0.3	
K = 1000 miles	@ 1	9 100K		0.051	0.090	0.8	4.2	0.1	0.1	0.3	1	18	*		*	0.03	0.4	
	@ 50°F	, 4K	C	0.095	0.150	1.0	3.4	0	0.1	0.2	1	30	*		•	*	*	
	[g/mi] °F, 50K			g = gr	am 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			mi = mile		CERT	STD	CE	ERT	STD	CERT	STD	CERT	•	TD	CERT	STD	
2.9	10.0				@ 4K	*	•		*	*	•	*	*		•		*	
F = degree	Fahrenheit				@ 100K	*	*		٠	*	•	*	*		•	*	•	
@	EVAPORATIVE FAMILY 1				EVAPORATIVE FAMILY 2				VAPORATIVE FAMILY 3			EVAPORATIVE FAMILY 4						
100K	3-D	2-0)	RL	ORVR	3-D	2-D	RL	ORVI	R 3-D	2-D	RL	ORVR	3-D	2-D	RL	ORVR	
CERT	0.9	8.0	,	0.00	0.03	*	•	* .	*	•	*	*	•	•		•	+	
STD	2.0 2.5		5	0.05	0.20	•	•	*		•	*		•	*			*	
2-D, 3-D [g/	test] = 2-c	lay, 3-	day	diurnal a	nd hot-soal	\	RL [g/mi]	= runniı	ng loss		ORVR [g/g	alion 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

day of May 2001,

R. B. Summerfield, Chief Mobile Source Operations Division