

State of California
AIR RESOURCES BOARD

Resolution 75-16

March ¹⁹~~17~~, 1975

WHEREAS, Sections 39051(c) and 39150(a) of the Health and Safety Code authorize the Air Resources Board to adopt rules and regulations in accordance with the provisions of the Administrative Procedure Act of the Government Code;

WHEREAS, Sections 39052 and 39052.5 of the Health and Safety Code authorize the Air Resources Board to adopt and implement test procedures and vehicle emission standards which the Board has found to be necessary and technologically feasible;

WHEREAS, the Air Resources Board has proposed to adopt emission standards for 1977 model-year passenger cars and light-duty trucks; and

WHEREAS, a public hearing and other proceedings have been held in accordance with the provisions of the Administrative Procedure Act (Government Code, Title 2, Division 3, Part I, Chapter 4.5);

NOW, THEREFORE, BE IT RESOLVED, that the Board hereby amends its regulations in Chapter 3, Subchapter 1, Article 2, of Title 13, California Administrative Code to read as follows:

1955.1 Exhaust Emission Standards and Test Procedures - 1975 and Subsequent Model-Year Passenger Cars.

The exhaust emissions from new 1975 and subsequent model-year passenger cars having an engine displacement of 50 cubic inches or greater, subject to registration and sold and registered in this state, shall not exceed:

<u>Model-Year</u>	<u>Hydrocarbons</u>	<u>Exhaust Emission Standards</u> (grams per mile)	
		<u>Carbon Monoxide</u>	<u>Oxides of Nitrogen (NO₂)</u>
(a) 1975	0.9*	9.0	2.0
(b) 1976	0.9	9.0	2.0
(c) 1977	0.41	9.0	1.5

*Hydrocarbon emissions from limited-production passenger cars shall not exceed 1.5 grams per mile.

"Limited-production" vehicle means a new 1975 model-year motor vehicle having a manufacturer's gross vehicle weight rating of under 6,001 pounds that is manufactured or sold in this state in quantities of less than 210 units annually.

The test procedures for determining compliance with these standards are set forth in "California Exhaust Emission Standards and Test Procedures for 1975 and Subsequent Model Gasoline-Powered Passenger Cars and Light-Duty Trucks", adopted by the Air Resources Board February 19, 1975, as amended March 17, 1975.

These standards and test procedures shall apply only to passenger cars or passenger car derivatives capable of seating twelve passengers or less.

1955.5 Exhaust Emission Standards and Test Procedures - 1975 and Subsequent Model-Year Light-Duty Trucks.

[No change proposed in this section]

The exhaust emissions from new 1975 and subsequent model-year gasoline-powered light-duty trucks having an engine displacement of 50 cubic inches or greater, subject to registration and sold and registered in this state, shall not exceed:

Model-Year	Exhaust Emission Standards (grams per mile)		
	Hydrocarbons	Carbon Monoxide	Oxides of Nitrogen (NO ₂)
(a) 1975	2.0	20	2.0
(b) 1976	0.9	17	2.0
(c) 1977	0.9	17	2.0

Standards shown in subdivision (a) above shall apply to "limited-production" light-duty trucks. Definition of "limited-production" shall be the same as in Section 1955.1

The test procedures for determining compliance with these standards are set forth in "California Exhaust Emission Standards and Test Procedures for 1975 and Subsequent Model Gasoline-Powered Passenger Cars and Light-Duty Trucks", adopted by the Air Resources Board February 19, 1975, as amended March 17, 1975.

"Light-duty truck" means any motor vehicle, rated at 6,000 pounds gross vehicle weight or less, which is designed primarily for purposes of transportation of property or is a derivative of such a vehicle, or is available with special features enabling off-street or off-highway operation and use.

BE IT FURTHER RESOLVED, that the following conforming amendments to the Board's test procedures be made:

Amend paragraph 10 of the "California Exhaust Emission Standards and Test Procedures for 1975 and Subsequent Model Gasoline-Powered Passenger Cars and Light-Duty Trucks" to read:

10. The following standards represent the maximum projected exhaust emissions for the useful life of the vehicle: