
RULE 1610

OLD VEHICLE SCRAPPING

AREA SOURCES UNIT

February 25, 2009

Vehicle Repair and Scrapping Programs

- Bureau of Automobile Repair (BAR)
 - \$500 for repairs or \$1000 to scrap
 - California Air Resources Board VAVR
 - Underlying State Regulation
 - Rule 1610
 - Vehicle Scrapping Generates Credits - Market Driven Pricing
 - \$150 to over \$1000 to scrap
 - 16,784 vehicles scrapped since 1997
 - HEROS
 - Remote Sensing of Gross Polluters
 - \$500 for repairs or \$1000 to scrap
 - Additional \$1000 to scrap if owner meets low-income guidelines and will replace vehicle with used certified LEV
 - 287 vehicles scrapped, 87 repaired
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Purpose:

- Reduce motor vehicle exhaust emissions including:
 - Volatile Organic Compounds (VOC)
 - Nitrogen Oxides (NO_x)
 - Carbon Monoxides (CO)
 - Particulate Matter (PM)
 - Issue MSERCs in exchange for scrapping old, high emitting vehicles
 - Presently, MSERCs issued under Rule 1610 are for compliance with Reg XXII
 - Staff reviews all vehicle records submitted for the generation of MSERCs
 - Vehicle Inspections
 - Staff attends and inspects vehicle buybacks per July 10, 1998 Board directive
 - In 2008, 1,383 vehicles were inspected, and 1,264 were destroyed
 - Vehicles must be in good operating condition, 3 years remaining life
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Basic Rule Requirements:

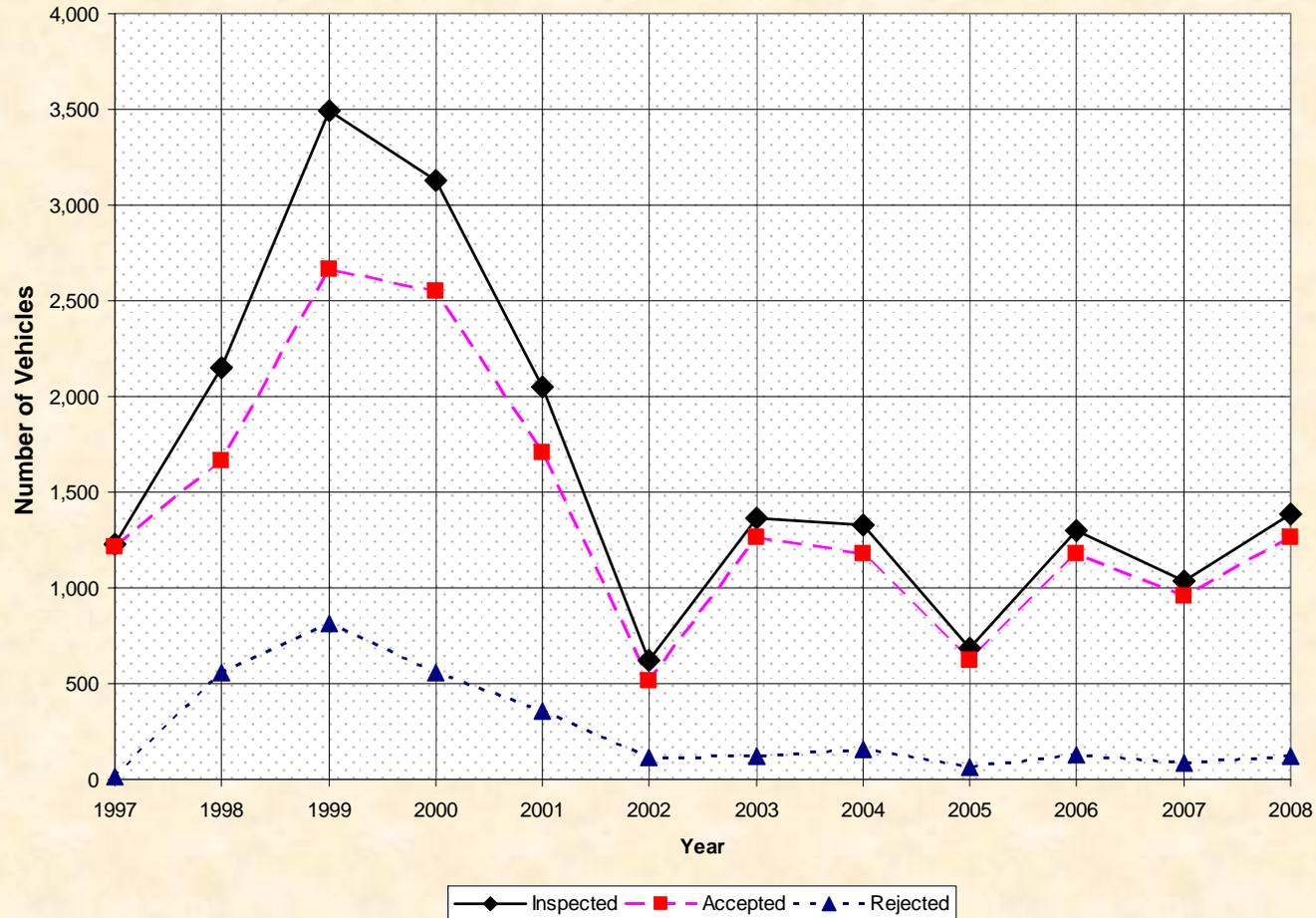
- Vehicle must be voluntarily sold to scrapper
- Vehicle must have been continuously registered for 24 months in AQMD as an operable vehicle*
- Multiple sales not restricted*
- Vehicle shall be a passenger car or light duty truck (<8,500 lb GVW)
- Vehicle must be driven to inspection site under its own power
- Vehicle must comply with CA Smog Check requirements (1975 and older vehicles are smog exempt)

*July 11, 2008 Amendments

List of Vehicle Scrappers:

Facility	Active Participation Dates	
	Started Inspections	Last Inspection
Air Quality Management Systems – Automotive LLC (AQMS)	03/27/04	Current
Environmental Engineering Studies, Inc (EES)	02/29/08	Current
Pick Your Part (PYP)	07/16/97	Current
Science & Technology Development Corporation (STDC)	10/27/07	Current
Old Vehicle Clearinghouse (OVS)	01/16/97	01/24/04
Ec Scrap	01/11/97	11/22/97
Ecology	01/21/97	10/13/01

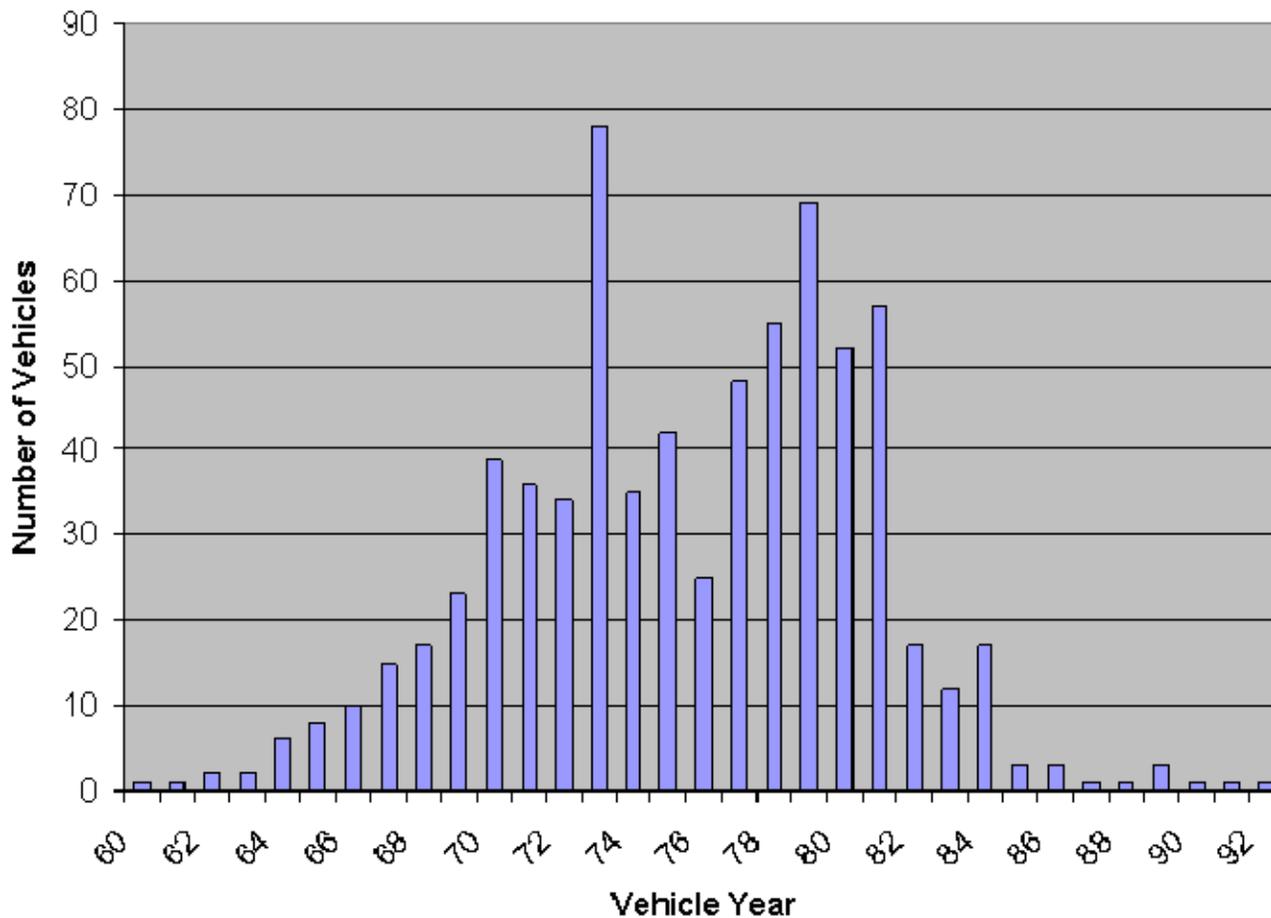
Inspection Statistics



	Observed	Accepted	Rejected	Inspection Stops
Combined Totals	19,761	16,784	3,095	1130

Staff attends and inspects all vehicle buybacks per July 10, 1998 Board directive

Years of Vehicles Accepted for MSERC generation



Public Outreach

- Posters/Brochures
 - DMV Offices
 - Libraries
 - Community Centers
 - Scrap Yards
 - Mobile Advertising
 - Website Advertising
 - [AQMD Old Vehicle Scrapping](#)
 - [AQMS](#)
 - [PYP](#)
 - Subscribers List
 - Phone Solicitations
 - Word of Mouth
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Questions?

