

Hazardous Materials (HM) - Roadside Inspections

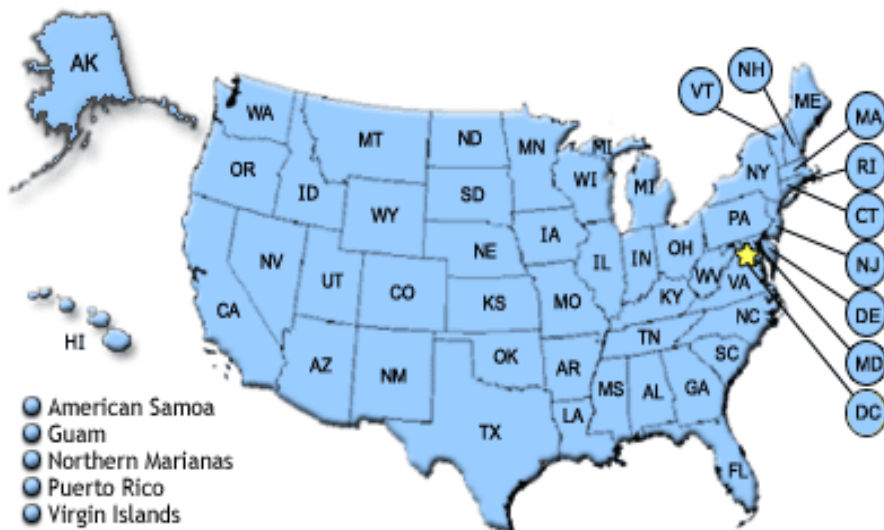
Roadside Inspections are examinations of commercial motor vehicles and/or drivers by Motor Carrier Safety Assistance Program (MCSAP) Inspectors.

MCSAP Inspectors conduct roadside inspections on commercial motor vehicles and drivers to check that they are in compliance with the Federal Motor Carrier Safety Regulations (FMCSRs) and Hazardous Materials Regulations (HMRs). If an inspection results in serious violations, the driver will be issued a driver or vehicle Out-of-Service Order. These violations must be corrected before the driver or vehicle can return to service.

This module gives data for five fiscal or calendar years of roadside inspections conducted on motor carriers that transport hazardous materials in interstate or intrastate commerce.

For information regarding FMCSA's HM goals, regulations, permits, training, or security, please visit FMCSA's HM site at: <http://www.fmcsa.dot.gov/safety-security/hazmat/hm-theme.htm>

Summary of HM Roadside Inspections



HM Roadside Inspection Activity (National)	FY 2021		
	Fed	State	Total
Number of Inspections	4,153	167,762	171,915
I. Full	3,116	64,772	67,888
II. Walk-Around	870	93,504	94,374
III. Driver Only	68	5,966	6,034
IV. Special Study	0	188	188
V. Terminal	99	2,735	2,834
VI. Radioactive Materials	0	597	597
Driver OOS Rate	1.16%	2.47%	2.43%
Vehicle OOS Rate	14.88%	13.43%	13.46%
Hazmat OOS Rate	4.65%	4.39%	4.40%

Data Source: FMCSA's Motor Carrier Management Information System (MCMIS) data snapshot as of 7/29/2022.

The data presented above are accurate as of this date, but are subject to updates as new or additional information may be reported to MCMIS following the snapshot date.