



## Hazardous Materials Roadside Level VI Inspections

This report presents a breakdown of Level VI roadside inspections, location and violation activities for the selected years. The report can be filtered by fiscal or calendar year, carrier domicile, or vehicle type. Clicking on any column heading will sort the report by the selected column. By default, the report displays the inspections conducted on all vehicle types in the last 5 calendar years.

### Filter Options

Filter	Description
Domicile	Carrier domicile is determined at the time of the event. 1) <b>All domiciles:</b> Carriers domiciled in the United States, Mexico, and Canada. 2) <b>United States:</b> Carriers domiciled in the United States. 3) <b>Mexico:</b> Carriers domiciled in Mexico. 4) <b>Canada:</b> Carriers domiciled in Canada.
Vehicle Type	By default, the filter will be set to 'All Vehicles.' You can select one of the 8 following options in this filter: 1) All Vehicles 2) All Trucks 3) All Passengers 4) Bus 5) Motor Coach 6) Limousine 7) School Bus 8) Van
Report Focus	1) National is a summary of all States' data and the U.S. territories. 2) Service Center is the region in which the carrier is located. 3) All States includes all States and the U.S. territories. 4) State includes one State's data. 5) Territory includes one Territory's data.
Time Period	Fiscal or Calendar year(s) when events occurred.



## Column/Row Descriptions

Column Name	Description
Number of Level VI Inspections	A Level VI Inspection is a higher or stricter inspection standard than the regular Level I North American Standard inspection procedures and North American Standard Out-of-Service (OOS) criteria. It is adopted and intended for use only on select shipments of radioactive material. One example of the stricter standard is that under the Level I Inspection Standard if 20% or more of the brakes on the vehicle or combination are out of adjustment the vehicle is placed North American Standard OOS. Under a Level VI inspection if any brakes are out of adjustment, the vehicle is placed North American Standard OOS.
Point of Origin	The number of Level VI inspections conducted on shipments of Highway Route Control Quantities (HRCQ) radioactive materials that occurred at the point of origin of the shipment.
En Route	The number of Level VI inspections conducted on shipments of Highway Route Control Quantities (HRCQ) radioactive materials that occurred while the shipment was in transit.
Point of Destination	The number of Level VI inspections conducted on shipments of Highway Route Control Quantities (HRCQ) radioactive materials that occurred after the shipment arrived at its destination.
Unknown Location	The number of Level VI inspections conducted on shipments of Highway Route Control Quantities (HRCQ) radioactive materials where the inspection location could not be determined based on available data.
Level VI Inspections with No Violations	The number of inspections where no violations were found.
Level VI Inspections with Violations	The number of inspections where violations of the Federal Motor Carrier Safety Regulations (FMCSRs) and/or Hazardous Materials Regulations (HMRs) were found.
Level VI Inspections with OOS Violations	The number of inspections where violations of the (FMCSRs) and/or (HMRs) were found which caused the driver or vehicle to be placed OOS.

A roadside inspection occurs when a Motor Carrier Safety Assistance Program (MCSAP) inspector conducts an examination on individual commercial motor vehicles and drivers to determine if they are in compliance with the Federal Motor Carrier Safety Regulations (FMCSRs) and/or Hazardous Materials Regulations (HMRs.) Serious violations result in the issuance of driver or vehicle OOS orders. These violations must be corrected before the affected driver or vehicle can return to service. Traffic enforcement violations may also be recorded in conjunction with a roadside inspection.