

State inspection intensity

State rankings for overall inspection intensity are based on two measurements

- Total truck and driver inspections performed over the first two years of the

Compliance Safety Accountability program from December 2010 to December 2012.

- Total lane-miles of National Highway System

roadway within each state.

Percentages indicate violation priorities: that type of violation as a share of the total issued in that state.

BLUE: More than 60 percent of inspections conducted at roadside

RED: More than 60 percent of inspections conducted at a fixed location

Maryland:

32 inspections/lane-mile
 Lights **21%**
 Brakes **18%**
 Observed vehicle defects **11%**
 Tires **7%**
 No/defective/unsecured emergency equipment **6%**
 Medical certificate **4%**

California:

23 inspections/lane-mile
 Brakes **24%**
 Observed vehicle defects **20%**
 Tires **11%**
 Lights **10%**
 Hours of service **2%**
 Logs not current **1%**

Kentucky:

20 inspections/lane-mile
 Brakes **19%**
 Lights **17%**
 Observed vehicle defects **12%**
 Tires **7%**
 Hours of service **4%**
 Medical certificate **4%**

Arizona:

19 inspections/lane-mile
 Lights **17%**
 Observed vehicle defects **15%**
 Brakes **14%**

Hours of service **11%**
 English-language violations **5%**
 Tires **5%**

Texas:

19 inspections/lane-mile
 Lights **22%**
 Brakes **21%**
 Observed vehicle defects **14%**
 Tires **10%**
 Windshield **5%**
 English-language violations **4%**

Washington:

18 inspections/lane-mile
 Brakes **15%**
 Lights **14%**
 Observed vehicle defects **12%**
 Hours of service **5%**
 Tires **5%**
 No/defective/unsecured emergency equipment **3%**

New Mexico:

18 inspections/lane-mile
 Lights **16%**
 Hours of service **13%**
 Observed vehicle defects **10%**
 Brakes **8%**
 Tires **7%**
 Speeding **7%**

Indiana:

17 inspections/lane-mile
 Speeding **14%**
 Brakes **12%**
 Lights **9%**
 Observed vehicle defects **8%**
 Hours of service **7%**
 Logs not current/no logbook **6%**

Mississippi:

13 inspections/lane-mile
 Lights **24%**
 Brakes **20%**
 Observed vehicle defects **11%**
 Hours of service **10%**
 Tires **6%**
 Logs not current/no logbook **6%**

Missouri:

12 inspections/lane-mile
 Brakes **26%**
 Lights **19%**
 Tires **9%**
 Hours of service **7%**
 Observed vehicle defects **6%**
 No/defective/unsecured emergency equipment **3%**

New York

11 inspections/lane-mile
 Lights **21%**
 Brakes **17%**
 Observed vehicle defects **13%**

Hours of service **8%**
Tires **7%**
No/defective/unsecured
emergency equipment **5%**

Pennsylvania

11 inspections/lane-mile
Brakes **20%**
Lights **14%**
Observed vehicle defects **14%**
Hours of service **5%**
Tires **5%**
Logs not current/no logbook **4%**

North Carolina

11 inspections/lane-mile
Lights **24%**
Brakes **11%**
Tires **8%**
Observed vehicle defects **8%**
Hours of service **5%**
Lack of periodic inspection **5%**

West Virginia

11 inspections/lane-mile
Lights **21%**
Observed vehicle defects **17%**
Speeding **11%**
Brakes **9%**
Tires **6%**
Medical certificate **5%**

Florida

10 inspections/lane-mile
Lights **25%**
Observed vehicle defects **14%**
Tires **9%**
Brakes **8%**
No/defective/unsecured
emergency equipment **4%**
Logs not current/no logbook **4%**

Louisiana

10 inspections/lane-mile
Brakes **18%**
Lights **12%**
Observed vehicle defects **12%**
Lack of periodic inspection **6%**
Tires **6%**
Seat belt **4%**

Tennessee

10 inspections/lane-mile
Observed vehicle defects **18%**
Brakes **14%**
Lights **9%**
Tires **6%**
Speeding **5%**
Logs not current/no logbook **5%**

Connecticut

10 inspections/lane-mile
Lights **18%**
Brakes **17%**
Observed vehicle defects **15%**
Hours of service **7%**
No/defective/unsecured
emergency equipment **4%**
Tires **4%**

Nevada

10 inspections/lane-mile
Lights **19%**
Observed vehicle defects **13%**
Hours of service **8%**
Brakes **7%**
Logs not current/no logbook **6%**
Tires **6%**

Iowa

10 inspections/lane-mile
Lights **19%**
Observed vehicle defects **12%**
Hours of service **10%**
Brakes **10%**
Lack of periodic inspection **6%**
Logs not current/no logbook **5%**

Kansas

10 inspections/lane-mile
Lights **22%**
Observed vehicle defects **12%**
Hours of service **10%**
Brakes **9%**
Tires **5%**
Lack of periodic inspection **5%**

Oregon

9 inspections/lane-mile
Brakes **20%**
Hours of service **19%**
Lights **14%**
Tires **8%**
Observed vehicle defects **7%**
Load securement **4%**

South Carolina

9 inspections/lane-mile
Lights **20%**
Brakes **16%**
Observed vehicle defects **11%**
Tires **7%**
Lack of periodic inspection **5%**
Hours of service **4%**

Arkansas

9 inspections/lane-mile
Lights **19%**
Brakes **14%**

Observed vehicle defects **13%**
Hours of service **11%**
Tires **6%**
Logs not current/no logbook **5%**

New Hampshire

9 inspections/lane-mile
Observed vehicle defects **16%**
Brakes **15%**
Lights **12%**
Tires **6%**
Medical certificate **5%**
Hours of service **4%**

Delaware

9 inspections/lane-mile
Speeding **17%**
Lights **14%**
Brakes **10%**
Tires **8%**
Observed vehicle defects **8%**
Seat belt **7%**

Maine

9 inspections/lane-mile
Brakes **19%**
Observed vehicle defects **15%**
Hours of service **12%**
Lights **11%**
Tires **7%**
Logs not current/no logbook **4%**

Utah

8 inspections/lane-mile
Brakes **17%**
Hours of service **13%**
Lights **13%**
Observed vehicle defects **11%**
Lack of periodic inspection **8%**
Tires **5%**

Ohio

8 inspections/lane-mile
Lights **32%**
Brakes **20%**
Tires **9%**
Observed vehicle defects **8%**
Speeding **5%**
Hours of service **4%**

Georgia

8 inspections/lane-mile
Lights **20%**
Observed vehicle defects **14%**
Brakes **12%**
Hours of service **11%**
Tires **6%**
Logs not current/no logbook **5%**

New Jersey

7 inspections/lane-mile	
Lights	20%
Observed vehicle defects	18%
Brakes	8%
No/defective/unsecured emergency equipment	5%
Medical certificate	5%
Tires	4%

Alabama

7 inspections/lane-mile	
Lights	23%
Observed vehicle defects	11%
Tires	9%
Hours of service	8%
Logs not current/no logbook	7%
Lack of periodic inspection	6%

South Dakota

7 inspections/lane-mile	
Lights	15%
Observed vehicle defects	13%
Hours of service	11%
Brakes	9%
Lack of periodic inspection	8%
Logs not current/no logbook	7%

Montana

7 inspections/lane-mile	
Hours of service	18%
Brakes	15%
Lights	13%
Observed vehicle defects	9%
Tires	8%
Lack of periodic inspection	6%

Nebraska

7 inspections/lane-mile	
Brakes	18%
Observed vehicle defects	11%
Lights	10%
Speeding	9%
Lack of periodic inspection	7%
Hours of service	5%

Vermont

6 inspections/lane-mile	
Lights	17%
Brakes	13%
Hours of service	12%
Observed vehicle defects	12%
Speeding	5%
Tires	5%

Michigan

6 inspections/lane-mile	
Lights	20%
Observed vehicle defects	13%

Brakes	12%
Speeding	7%
Medical certificate	4%
Lack of periodic inspection	4%

Rhode Island

6 inspections/lane-mile	
Observed vehicle defects	21%
Lights	19%
No/defective/unsecured emergency equipment	7%
Brakes	7%
Medical certificate	7%
Tires	5%

Minnesota:

6 inspections/lane-mile	
Lights	18%
Observed vehicle defects	17%
Brakes	12%
Tires	5%
Hours of service	5%
No/defective/unsecured emergency equipment	5%

Colorado:

5 inspections/lane-mile	
Brakes	16%
Lights	13%
Observed vehicle defects	12%
Lack of periodic inspection	8%
Speeding	6%
No/defective/unsecured emergency equipment	6%

Illinois:

5 inspections/lane-mile	
Lights	15%
Brakes	14%
Observed vehicle defects	8%
Speeding	7%
Tires	5%
Logs not current/no logbook	5%

Virginia:

5 inspections/lane-mile	
Brakes	30%
Lights	24%
Tires	7%
Observed vehicle defects	7%
Hours of service	5%
Logs not current/no logbook	3%

Wyoming:

5 inspections/lane-mile	
Brakes	21%
Lights	12%
Hours of service	11%
Observed vehicle defects	9%

Logs not current/no logbook	7%
Speeding	5%

Massachusetts:

5 inspections/lane-mile	
Observed vehicle defects	12%
Speeding	12%
Lights	10%
Seat belt	8%
Medical certificate	7%
Brakes	7%

Wisconsin:

5 inspections/lane-mile	
Brakes	21%
Lights	20%
Observed vehicle defects	14%
Hours of service	8%
Lack of periodic inspection	4%
No/defective/unsecured emergency equipment	4%

Oklahoma:

4 inspections/lane-mile	
Observed vehicle defects	15%
Lights	13%
Speeding	10%
Brakes	7%
Medical certificate	5%
Tires	5%

North Dakota:

4 inspections/lane-mile	
Brakes	15%
Lights	10%
Observed vehicle defects	10%
Hours of service	8%
Logs not current/no logbook	6%
Tires	4%

Idaho:

3 inspections/lane-mile	
Brakes	20%
Lights	17%
Observed vehicle defects	10%
Speeding	7%
Hours of service	7%
Logs not current/no logbook	4%

SOURCE: RigDig Business Intelligence (rigdig.com/bi, 866-237-7788) data representing two years following the advent of the CSA program in December 2010. List excludes Alaska, Hawaii and the District of Columbia.