

National: Overall State Rating Report
 Monthly Results as of: September 26, 2008

Considers all seven SSDQ measures and the Overriding Indicator, except measures with a rating of "Insufficient Data." States receive an overall score based on ratings in each of the measures and the Overriding Indicator. [\(View Methodology\)](#)

Overall State Rating									
State	Overall State Rating	State Safety Data Quality Measures							Overriding Indicator *
		Crash					Inspection		
		Crash Record Completeness	Non-Fatal Crash Completeness	Fatal Crash Completeness	Crash Timeliness	Crash Accuracy	Inspection Timeliness	Inspection Accuracy	
Alabama	Y	R	Y	G	G	Y	G	G	No Flag
Alaska	Y	Y	I	I	R	Y	G	G	No Flag
Arizona	G	G	G	G	G	G	G	G	No Flag
Arkansas	G	G	Y	G	G	G	G	G	No Flag
California	G	G	G	G	G	G	G	G	No Flag
Colorado	G	G	G	G	G	G	G	G	No Flag
Connecticut	Y	G	G	R	Y	Y	Y	G	No Flag
Delaware	G	G	G	G	Y	G	Y	G	No Flag
District of Columbia	R	G	I	I	G	G	R	G	▼
Florida	Y	Y	R	Y	G	G	G	G	No Flag
Georgia	G	G	Y	G	Y	G	G	G	No Flag
Hawaii	G	G	Y	G	G	G	G	G	No Flag
Idaho	G	G	G	G	G	G	G	G	No Flag
Illinois	G	G	G	G	G	G	Y	G	No Flag
Indiana	G	G	G	G	G	G	G	G	No Flag
Iowa	G	G	G	G	G	G	G	G	No Flag
Kansas	G	G	Y	G	G	Y	G	G	No Flag
Kentucky	Y	R	G	G	Y	G	G	G	No Flag
Louisiana	G	G	G	G	G	G	G	G	No Flag
Maine	G	G	G	Y	G	Y	G	G	No Flag
Maryland	R	R	G	G	R	G	G	G	No Flag
Massachusetts	G	Y	G	G	Y	Y	G	G	No Flag
Michigan	G	Y	G	G	G	G	G	G	No Flag
Minnesota	G	G	G	G	G	G	G	G	No Flag
Mississippi	Y	G	R	G	G	G	Y	G	No Flag
Missouri	G	G	G	G	G	G	G	G	No Flag
Montana	G	G	Y	G	G	G	G	G	No Flag
Nebraska	G	Y	G	G	Y	G	G	G	No Flag
Nevada	Y	G	R	G	G	Y	G	G	No Flag
New Hampshire	Y	Y	G	G	G	R	G	G	No Flag
New Jersey	R	R	G	G	Y	R	G	G	No Flag
New Mexico	R	G	R	G	Y	R	G	G	No Flag
New York	G	G	Y	Y	G	G	G	G	No Flag
North Carolina	R	R	G	G	G	R	G	G	No Flag
North Dakota	Y	R	Y	G	G	G	G	G	No Flag
Ohio	Y	G	G	G	R	G	G	G	No Flag
Oklahoma	R	G	R	G	R	G	G	G	No Flag
Oregon	G	G	G	G	G	G	G	G	No Flag
Pennsylvania	G	Y	G	G	G	G	G	G	No Flag
Rhode Island	G	G	G	G	G	G	G	G	No Flag
South Carolina	Y	R	G	G	G	G	G	G	No Flag
South Dakota	Y	G	R	Y	G	Y	G	G	No Flag
Tennessee	Y	G	G	R	Y	G	G	G	No Flag
Texas	G	G	G	G	G	G	G	G	No Flag
Utah	R	Y	Y	R	R	Y	G	G	▼
Vermont	G	G	G	G	G	G	G	G	No Flag
Virginia	Y	R	G	G	Y	Y	G	G	No Flag
Washington	G	G	Y	G	G	G	G	G	No Flag
West Virginia	Y	R	Y	G	G	Y	G	G	No Flag
Wisconsin	G	Y	G	G	G	G	G	G	No Flag
Wyoming	G	G	G	G	G	G	G	G	No Flag

Summary Report		
Rating	Criteria	# States
Good	Minimum of 1 Good AND 0 Poor	29
Fair	Maximum of 1 Poor	15
Poor	2+ Poor OR Red Flagged	7

* States that are red flagged are automatically rated POOR overall.

Data Source: FARS records and MCMIS crash and inspection records.

National: Crash Rating Report
 Monthly Results as of : September 26, 2008

Considers the five SSDQ crash measures and the Overriding Indicator, except measures with a rating of "Insufficient Data." States receive an overall score based on ratings in each of the crash measures and the Overriding Indicator. [View Methodology](#)

Crash Rating							
State	Crash Rating	State Safety Data Quality Crash Measures					Overriding Indicator *
		Crash Record Completeness	Non-Fatal Crash Completeness	Fatal Crash Completeness	Crash Timeliness	Crash Accuracy	
Alabama	Y	R	Y	G	G	Y	No Flag
Alaska	I	Y	I	I	R	Y	No Flag
Arizona	G	G	G	G	G	G	No Flag
Arkansas	G	G	Y	G	G	G	No Flag
California	G	G	G	G	G	G	No Flag
Colorado	G	G	G	G	G	G	No Flag
Connecticut	Y	G	G	R	Y	Y	No Flag
Delaware	G	G	G	G	Y	G	No Flag
District of Columbia	R	G	I	I	G	G	▼
Florida	Y	Y	R	Y	G	G	No Flag
Georgia	G	G	Y	G	Y	G	No Flag
Hawaii	G	G	Y	G	G	G	No Flag
Idaho	G	G	G	G	G	G	No Flag
Illinois	G	G	G	G	G	G	No Flag
Indiana	G	G	G	G	G	G	No Flag
Iowa	G	G	G	G	G	G	No Flag
Kansas	G	G	Y	G	G	Y	No Flag
Kentucky	Y	R	G	G	Y	G	No Flag
Louisiana	G	G	G	G	G	G	No Flag
Maine	G	G	G	Y	G	Y	No Flag
Maryland	R	R	G	G	R	G	No Flag
Massachusetts	G	Y	G	G	Y	Y	No Flag
Michigan	G	Y	G	G	G	G	No Flag
Minnesota	G	G	G	G	G	G	No Flag
Mississippi	Y	G	R	G	G	G	No Flag
Missouri	G	G	G	G	G	G	No Flag
Montana	G	G	Y	G	G	G	No Flag
Nebraska	G	Y	G	G	Y	G	No Flag
Nevada	Y	G	R	G	G	Y	No Flag
New Hampshire	Y	Y	G	G	G	R	No Flag
New Jersey	R	R	G	G	Y	R	No Flag
New Mexico	R	G	R	G	Y	R	No Flag
New York	G	G	Y	Y	G	G	No Flag
North Carolina	R	R	G	G	G	R	No Flag
North Dakota	Y	R	Y	G	G	G	No Flag
Ohio	Y	G	G	G	R	G	No Flag
Oklahoma	R	G	R	G	R	G	No Flag
Oregon	G	G	G	G	G	G	No Flag
Pennsylvania	G	Y	G	G	G	G	No Flag
Rhode Island	G	G	G	G	G	G	No Flag
South Carolina	Y	R	G	G	G	G	No Flag
South Dakota	Y	G	R	Y	G	Y	No Flag
Tennessee	Y	G	G	R	Y	G	No Flag
Texas	G	G	G	G	G	G	No Flag
Utah	R	Y	Y	R	R	Y	▼
Vermont	G	G	G	G	G	G	No Flag
Virginia	Y	R	G	G	Y	Y	No Flag
Washington	G	G	Y	G	G	G	No Flag
West Virginia	Y	R	Y	G	G	Y	No Flag
Wisconsin	G	Y	G	G	G	G	No Flag
Wyoming	G	G	G	G	G	G	No Flag

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Summary Report		
Rating	Criteria	# States
Good G	Minimum of 1 Good AND 0 Poor	29
Fair Y	Maximum of 1 Poor	14
Poor R	2+ Poor OR Red Flagged	7

National: Crash Record Completeness Measure Report
Monthly Results as of: September 26, 2008

Determines a rating based on the completeness of driver and vehicle crash data reported to FMCSA. [\(View Methodology\)](#) The completeness of the driver data is determined by the [Driver Identification Completeness Evaluation](#) and the completeness of the vehicle data is determined by the [Vehicle Identification Completeness Evaluation](#).

Crash Record Completeness Measure: Average of Driver and Vehicle Identification Completeness Evaluation

State	Rating	Driver Identification Completeness Evaluation	Vehicle Identification Completeness Evaluation	Crash Record Completeness
National	N/A	77%	85%	81%
Alabama		12%	80%	46%
Alaska		90%	72%	81%
Arizona		94%	97%	96%
Arkansas		98%	100%	99%
California		95%	98%	97%
Colorado		97%	100%	99%
Connecticut		95%	100%	98%
Delaware		95%	94%	95%
District of Columbia		75%	100%	88%
Florida		96%	70%	83%
Georgia		97%	97%	97%
Hawaii		99%	100%	100%
Idaho		96%	100%	98%
Illinois		98%	79%	89%
Indiana		95%	88%	92%
Iowa		98%	97%	98%
Kansas		87%	96%	92%
Kentucky		0%	99%	50%
Louisiana		80%	91%	86%
Maine		98%	99%	99%
Maryland		75%	53%	64%
Massachusetts		86%	55%	71%
Michigan		79%	62%	71%
Minnesota		93%	96%	95%
Mississippi		98%	96%	97%
Missouri		95%	86%	91%
Montana		97%	98%	98%
Nebraska		80%	88%	84%
Nevada		93%	95%	94%
New Hampshire		83%	79%	81%
New Jersey		7%	55%	31%
New Mexico		97%	73%	85%
New York		97%	100%	99%
North Carolina		0%	88%	44%
North Dakota		0%	41%	21%
Ohio		90%	94%	92%
Oklahoma		99%	90%	95%
Oregon		99%	91%	95%
Pennsylvania		68%	90%	79%
Rhode Island		80%	100%	90%
South Carolina		0%	46%	23%
South Dakota		88%	97%	93%
Tennessee		97%	93%	95%
Texas		90%	93%	92%
Utah		96%	50%	73%
Vermont		100%	99%	100%
Virginia		40%	43%	42%
Washington		98%	99%	99%
West Virginia		75%	59%	67%
Wisconsin		98%	59%	79%
Wyoming		98%	100%	99%

Summary Report		
Rating	Criteria	# States
Good	Percentage of completed driver and vehicle information is >=85%	33
Fair	Percentage of completed driver and vehicle information is 70-84%	9
Poor	Percentage of completed driver and vehicle information is <70%	9

Data Source: MCMIS fatal and non-fatal crash records for 12 months that represent interstate and intrastate carriers and includes large truck and bus vehicle types.

National: Crash Record Driver Completeness Supporting Information
Monthly Results as of: September 26, 2008

Determines the percentage of State-reported fatal and non-fatal crash records in the MCMIS database with complete driver information over a 12-month time period. [View Methodology](#)

Driver Identification Completeness Evaluation: Percentage of Records with Complete Driver Information

State	Crash Records Evaluated	Records with Complete Driver Information		# of Records with Driver Information				
		# Records	% Records	License Number	Date of Birth	First Name	Last Name	License Class
National	147,572	113,467	77%	142,450	142,711	144,195	145,261	114,285
Alabama	2,767	344	12%	2,629	2,647	2,659	2,763	344
Alaska	105	94	90%	104	104	104	104	94
Arizona	3,687	3,456	94%	3,548	3,561	3,687	3,687	3,472
Arkansas	1,958	1,915	98%	1,922	1,942	1,942	1,942	1,915
California	11,531	10,902	95%	11,343	11,375	11,382	11,385	10,928
Colorado	2,442	2,363	97%	2,367	2,401	2,401	2,401	2,363
Connecticut	1,064	1,012	95%	1,047	1,052	1,054	1,057	1,012
Delaware	392	372	95%	375	374	378	378	373
District of Columbia	4	3	75%	4	4	4	4	3
Florida	4,159	4,004	96%	4,087	4,065	4,098	4,098	4,030
Georgia	5,014	4,887	97%	4,905	5,014	5,014	5,014	4,890
Hawaii	178	176	99%	176	177	177	177	176
Idaho	883	849	96%	852	863	870	870	851
Illinois	7,973	7,780	98%	7,900	7,859	7,956	7,957	7,792
Indiana	5,073	4,829	95%	4,946	4,948	4,952	4,952	4,833
Iowa	2,250	2,206	98%	2,230	2,232	2,234	2,234	2,209
Kansas	1,785	1,551	87%	1,746	1,753	1,754	1,754	1,554
Kentucky	2,824	0	0%	2,760	2,770	2,769	2,771	0
Louisiana	3,817	3,072	80%	3,537	3,512	3,725	3,725	3,235
Maine	769	750	98%	769	769	769	769	750
Maryland	1,416	1,066	75%	1,352	1,351	1,365	1,366	1,081
Massachusetts	2,221	1,912	86%	2,101	2,107	2,124	2,124	1,917
Michigan	5,137	4,066	79%	4,558	4,806	4,822	4,824	4,277
Minnesota	2,604	2,416	93%	2,524	2,539	2,564	2,565	2,416
Mississippi	762	748	98%	754	761	761	761	750
Missouri	4,869	4,611	95%	4,686	4,752	4,623	4,869	4,735
Montana	605	584	97%	596	599	599	599	585
Nebraska	1,161	929	80%	1,151	1,151	1,155	1,155	931
Nevada	580	542	93%	577	578	579	579	543
New Hampshire	487	405	83%	481	481	481	481	405
New Jersey	7,187	490	7%	6,692	6,677	6,782	6,782	493
New Mexico	823	802	97%	815	817	822	823	807
New York	3,626	3,508	97%	3,514	3,525	3,618	3,620	3,508
North Carolina	5,901	0	0%	5,677	5,689	5,689	5,689	0
North Dakota	298	0	0%	292	291	292	292	0
Ohio	4,999	4,512	90%	4,613	4,681	4,701	4,763	4,578
Oklahoma	1,812	1,801	99%	1,811	1,812	1,811	1,812	1,801
Oregon	1,610	1,600	99%	1,605	1,602	1,606	1,607	1,602
Pennsylvania	7,348	5,012	68%	7,268	6,931	7,270	7,272	5,026
Rhode Island	256	204	80%	235	225	235	235	214
South Carolina	2,722	0	0%	2,608	2,612	2,612	2,612	0
South Dakota	313	276	88%	307	313	307	313	276
Tennessee	3,599	3,479	97%	3,546	3,534	3,564	3,565	3,482
Texas	16,664	15,072	90%	15,870	15,914	16,287	16,649	15,121
Utah	423	407	96%	411	412	413	417	409
Vermont	361	361	100%	361	361	361	361	361
Virginia	4,471	1,771	40%	4,294	4,291	4,301	4,471	1,772
Washington	1,636	1,604	98%	1,614	1,613	1,615	1,615	1,607
West Virginia	722	539	75%	701	672	714	714	578
Wisconsin	2,922	2,850	98%	2,852	2,856	2,856	2,922	2,850
Wyoming	1,362	1,335	98%	1,337	1,336	1,337	1,362	1,336

National: Crash Record Vehicle Completeness Supporting Information
Monthly Results as of : September 26, 2008

Determines the percentage of State-reported fatal and non-fatal crash records in the MCMIS database with complete vehicle information over a 12-month time period. ([View Methodology](#))

Vehicle Identification Completeness Evaluation: Percentage of Records with Complete Vehicle Information

State	Crash Records Evaluated	Records with Complete Vehicle Information		# of Records with Vehicle Information				
		# Records	% Records	Vehicle Identification #	License Plate #	Vehicle Configuration	Cargo Body Type	GVWR
National	147,572	124,800	85%	141,458	145,220	145,539	139,555	136,192
Alabama	2,767	2,211	80%	2,754	2,698	2,761	2,763	2,256
Alaska	105	76	72%	104	103	104	81	100
Arizona	3,687	3,573	97%	3,683	3,575	3,687	3,687	3,687
Arkansas	1,958	1,958	100%	1,958	1,958	1,958	1,958	1,958
California	11,531	11,299	98%	11,331	11,488	11,527	11,527	11,523
Colorado	2,442	2,437	100%	2,441	2,440	2,439	2,439	2,439
Connecticut	1,064	1,061	100%	1,063	1,062	1,064	1,064	1,064
Delaware	392	368	94%	368	380	392	392	392
District of Columbia	4	4	100%	4	4	4	4	4
Florida	4,159	2,931	70%	4,147	4,133	4,158	3,715	3,387
Georgia	5,014	4,877	97%	5,009	4,923	5,014	5,014	4,973
Hawaii	178	178	100%	178	178	178	178	178
Idaho	883	883	100%	883	883	883	883	883
Illinois	7,973	6,276	79%	7,957	7,947	7,619	6,643	6,849
Indiana	5,073	4,439	88%	4,635	5,070	5,073	4,836	5,071
Iowa	2,250	2,174	97%	2,246	2,201	2,250	2,227	2,249
Kansas	1,785	1,717	96%	1,780	1,744	1,783	1,762	1,780
Kentucky	2,824	2,794	99%	2,820	2,795	2,823	2,823	2,823
Louisiana	3,817	3,467	91%	3,645	3,711	3,782	3,767	3,742
Maine	769	760	99%	769	769	760	769	769
Maryland	1,416	754	53%	1,394	1,389	1,415	779	1,408
Massachusetts	2,221	1,231	55%	1,777	2,215	2,219	1,599	2,105
Michigan	5,137	3,191	62%	3,278	4,929	5,137	5,137	4,979
Minnesota	2,604	2,495	96%	2,578	2,591	2,602	2,575	2,497
Mississippi	762	728	96%	761	758	758	754	740
Missouri	4,869	4,164	86%	4,766	4,797	4,869	4,863	4,248
Montana	605	594	98%	602	602	604	602	602
Nebraska	1,161	1,017	88%	1,147	1,115	1,161	1,110	1,098
Nevada	580	551	95%	579	578	573	570	568
New Hampshire	487	386	79%	482	485	416	405	405
New Jersey	7,187	3,925	55%	7,153	7,072	6,842	5,721	4,665
New Mexico	823	603	73%	654	681	711	615	672
New York	3,626	3,624	100%	3,624	3,626	3,626	3,626	3,626
North Carolina	5,901	5,213	88%	5,855	5,760	5,768	5,817	5,520
North Dakota	298	121	41%	148	298	293	246	298
Ohio	4,999	4,711	94%	4,999	4,753	4,999	4,968	4,964
Oklahoma	1,812	1,627	90%	1,683	1,800	1,797	1,784	1,809
Oregon	1,610	1,465	91%	1,465	1,609	1,609	1,609	1,609
Pennsylvania	7,348	6,585	90%	6,901	7,321	6,970	7,345	7,348
Rhode Island	256	255	100%	256	256	255	255	256
South Carolina	2,722	1,250	46%	2,560	2,621	2,722	2,722	1,391
South Dakota	313	304	97%	313	305	313	312	313
Tennessee	3,599	3,362	93%	3,584	3,561	3,599	3,471	3,536
Texas	16,664	15,526	93%	16,423	16,213	16,482	16,664	15,846
Utah	423	211	50%	421	420	423	280	292
Vermont	361	358	99%	360	361	360	360	360
Virginia	4,471	1,944	43%	3,305	4,463	4,464	2,771	3,453
Washington	1,636	1,620	99%	1,630	1,635	1,636	1,630	1,633
West Virginia	722	423	59%	711	711	675	629	491
Wisconsin	2,922	1,719	59%	2,914	2,872	2,620	2,442	1,971
Wyoming	1,362	1,360	100%	1,360	1,361	1,362	1,362	1,362

National: Non-Fatal Crash Completeness Measure Report
Monthly Results as of: September 26, 2008

Determines a rating based on a ratio of reported to predicted non-fatal crash records reported to MCMIS. The number of reported non-fatal crash records was calculated using a 12-month time period that ends six months prior to the MCMIS snapshot date. [View Methodology](#)

Non-Fatal Crash Completeness Measure: Percentage of Non-Fatal Crash Records Reported									
State	Rating	Non-Fatal Crash Completeness			Fatal Crash Records (FARS) (Used to Predict Non-Fatals)				
		Predicted Non-Fatals	Reported Non-Fatals	Reported/Predicted	Crash Year - 2	Crash Year - 1	Current Crash Year	Average	
National	N/A	169,727	149,708	88%	5,231	5,071	4,862	5,052	
Alabama	Y	4,132	2,788	67%	118	133	133	128	
Alaska	I	213	91	43%	4	4	7	5	
Arizona	C	3,385	3,805	112%	115	134	102	117	
Arkansas	Y	3,265	1,861	57%	132	97	112	114	
California	C	15,041	11,614	77%	406	428	397	410	
Colorado	C	2,359	2,424	103%	68	77	79	75	
Connecticut	C	864	1,108	128%	24	32	25	27	
Delaware	C	336	399	119%	10	20	8	13	
District of Columbia	I	213	7	3%	5	5	5	5	
Florida	R	13,524	4,308	32%	414	369	317	367	
Georgia	Y	7,781	5,211	67%	245	237	223	235	
Hawaii	Y	261	169	65%	6	12	6	8	
Idaho	C	871	878	101%	32	24	26	27	
Illinois	C	5,977	7,708	129%	209	164	156	176	
Indiana	C	4,617	4,863	105%	143	142	150	145	
Iowa	C	2,290	2,217	97%	70	73	73	72	
Kansas	Y	2,315	1,711	74%	75	68	76	73	
Kentucky	C	3,651	2,817	77%	119	107	107	111	
Louisiana	C	3,457	3,826	111%	127	103	119	116	
Maine	C	463	748	162%	19	20	22	20	
Maryland	C	2,135	1,924	90%	63	67	68	66	
Massachusetts	C	1,183	2,071	175%	24	35	26	28	
Michigan	C	4,253	5,263	124%	114	122	121	119	
Minnesota	C	2,576	2,625	102%	70	64	83	72	
Mississippi	R	2,009	854	43%	80	84	70	78	
Missouri	C	4,636	4,678	101%	157	137	143	146	
Montana	Y	843	605	72%	22	26	30	26	
Nebraska	C	1,482	1,121	76%	46	29	46	40	
Nevada	R	1,199	530	44%	51	46	30	42	
New Hampshire	C	298	550	185%	12	7	12	10	
New Jersey	C	3,300	7,349	223%	121	87	79	96	
New Mexico	R	2,049	835	41%	59	67	62	63	
New York	Y	5,916	3,491	59%	157	197	169	174	
North Carolina	C	5,784	5,880	102%	200	150	160	170	
North Dakota	Y	573	290	51%	10	17	13	13	
Ohio	C	5,491	5,170	94%	183	165	133	160	
Oklahoma	R	4,115	1,815	44%	114	135	94	114	
Oregon	C	1,870	1,525	82%	62	52	53	56	
Pennsylvania	C	7,069	7,455	105%	203	205	228	212	
Rhode Island	C	234	269	115%	1	10	8	6	
South Carolina	C	3,040	2,754	91%	125	96	81	101	
South Dakota	R	615	290	47%	15	17	14	15	
Tennessee	C	4,818	3,840	80%	153	151	152	152	
Texas	C	16,957	17,294	102%	471	462	462	465	
Utah	Y	987	495	50%	29	32	37	33	
Vermont	C	266	411	155%	10	11	4	8	
Virginia	C	3,679	4,815	131%	117	108	111	112	
Washington	Y	2,549	1,657	65%	64	72	78	71	
West Virginia	Y	1,325	819	62%	50	47	47	48	
Wisconsin	C	2,815	3,154	112%	83	76	84	81	
Wyoming	C	646	1,326	205%	24	48	21	31	

Summary Report			
Rating	Criteria	# States	
Good	C Percentage of non-fatal crash records reported is >=75%	32	
Fair	Y Percentage of non-fatal crash records reported is 50-74%	11	
Poor	R Percentage of non-fatal crash records reported is <50%	6	
Insufficient Data	I State has < 15 average # of fatal crash records AND percentage of non-fatal crash records reported is <50%	2	

Data Source: MCMIS crash records for 12 months that represent interstate and intrastate carriers and includes large truck and bus vehicle types.

National: Fatal Crash Completeness Measure Report
Monthly Results as of: September 26, 2008

Determines a rating based on a comparison of the number of State-reported fatal crash records in MCMIS to the number of fatal crash records reported in FARS. [View Methodology](#)

Fatal Crash Completeness Measure: Percentage of Fatal Crash Records

State	Rating	2007 (Fatal Crash Records)		
		FARS	MCMIS	MCMIS as a % of FARS
National	N/A	4,584	4,645	101%
Alabama		127	115	91%
Alaska		6	4	67%
Arizona		94	106	113%
Arkansas		110	111	101%
California		361	388	107%
Colorado		77	86	112%
Connecticut		24	9	38%
Delaware		6	7	117%
District of Columbia		2	1	50%
Florida		288	248	86%
Georgia		212	199	94%
Hawaii		3	4	133%
Idaho		26	29	112%
Illinois		148	151	102%
Indiana		142	144	101%
Iowa		70	74	106%
Kansas		74	78	105%
Kentucky		103	99	96%
Louisiana		115	129	112%
Maine		20	16	80%
Maryland		63	84	133%
Massachusetts		26	41	158%
Michigan		114	121	106%
Minnesota		72	75	104%
Mississippi		70	75	107%
Missouri		138	147	107%
Montana		29	29	100%
Nebraska		44	46	105%
Nevada		25	27	108%
New Hampshire		10	10	100%
New Jersey		70	90	129%
New Mexico		60	68	113%
New York		146	126	86%
North Carolina		151	158	105%
North Dakota		13	16	123%
Ohio		124	138	111%
Oklahoma		94	92	98%
Oregon		52	54	104%
Pennsylvania		214	219	102%
Rhode Island		6	6	100%
South Carolina		80	87	109%
South Dakota		14	12	86%
Tennessee		146	85	58%
Texas		455	491	108%
Utah		36	14	39%
Vermont		4	4	100%
Virginia		105	108	103%
Washington		71	68	96%
West Virginia		45	48	107%
Wisconsin		78	82	105%
Wyoming		21	22	105%

Summary Report

Rating	Criteria	# States
Good	MCMIS as a % of FARS is >= 90%	42
Fair	MCMIS as a % of FARS is 80 - 89%	4
Poor	MCMIS as a % of FARS is < 80%	3
Insufficient Data	State has <15 FARS records AND MCMIS as a % of FARS is < 80%	2

Data Source: FARS records and MCMIS crash records that represent interstate and intrastate carriers and include **large truck** vehicle type involved in fatal crashes.

National: Crash Timeliness Measure Report
Monthly Results as of: September 26, 2008

Determines a rating based on the percentage of crash records reported to FMCSA within 90 days over a 12-month period. [View Methodology](#)

Crash Timeliness Measure: Percentage of Crash Records Reported within 90 Days

State	Rating	# Interstate & Intrastate Crash Records	# Records Reported w/in 90 Days	% Records Reported w/in 90 Days
National	N/A	147,572	127,411	86%
Alabama	●	2,760	2,642	96%
Alaska	●	103	30	29%
Arizona	●	3,638	3,370	93%
Arkansas	●	1,970	1,908	97%
California	●	11,325	11,114	98%
Colorado	●	2,361	2,330	99%
Connecticut	●	1,038	704	68%
Delaware	●	387	356	92%
District of Columbia	●	6	6	100%
Florida	●	3,857	3,568	93%
Georgia	●	4,890	3,954	81%
Hawaii	●	173	170	98%
Idaho	●	858	734	86%
Illinois	●	8,027	7,870	98%
Indiana	●	5,050	5,014	99%
Iowa	●	2,286	2,245	98%
Kansas	●	1,774	1,650	93%
Kentucky	●	2,825	2,461	87%
Louisiana	●	3,871	3,571	92%
Maine	●	730	690	95%
Maryland	●	1,439	49	3%
Massachusetts	●	2,285	1,526	67%
Michigan	●	5,160	4,954	96%
Minnesota	●	2,571	2,346	91%
Mississippi	●	720	653	91%
Missouri	●	4,889	4,252	87%
Montana	●	605	601	99%
Nebraska	●	1,149	963	84%
Nevada	●	575	550	96%
New Hampshire	●	452	426	94%
New Jersey	●	7,110	6,012	85%
New Mexico	●	784	495	63%
New York	●	3,593	3,299	92%
North Carolina	●	5,975	5,235	88%
North Dakota	●	291	288	99%
Ohio	●	5,079	2,822	56%
Oklahoma	●	1,808	1,033	57%
Oregon	●	1,611	1,439	89%
Pennsylvania	●	7,323	6,218	85%
Rhode Island	●	259	240	93%
South Carolina	●	2,688	2,532	94%
South Dakota	●	314	302	96%
Tennessee	●	3,574	2,393	67%
Texas	●	16,572	14,679	89%
Utah	●	665	95	14%
Vermont	●	353	307	87%
Virginia	●	4,333	2,739	63%
Washington	●	1,594	1,526	96%
West Virginia	●	647	624	96%
Wisconsin	●	2,775	2,736	99%
Wyoming	●	1,365	1,276	93%

Summary Report

Rating	Criteria	# States
Good	● Percentage reported within 90 Days is >= 85%	36
Fair	● Percentage reported within 90 Days is 60 - 84%	10
Poor	● Percentage reported within 90 Days is < 60%	5
Insufficient Data	○ State has < 15 records reported in current timeframe AND percentage reported within 90 Days is < 60%	0

Data Source: MCMIS fatal and non-fatal crash records for 12 months that represent interstate and intrastate carriers and includes large truck and bus vehicle types.

National: Crash Accuracy Measure Report
 Monthly Results as of: September 26, 2008

Determines a rating based on the percentage of crash records reported by the State over a 12-month period that were matched to a company registered in MCMIS. [View Methodology](#)

Crash Accuracy Measure: Percentage of Matched Crash Records						
State	Rating	# Interstate & HM Intrastate Crash Records	# Unmatched Records	% Unmatched Records	# Matched Records	% Matched Records
National	N/A	103,734	4,670	5%	99,064	96%
Alabama	●	2,238	246	11%	1,992	89%
Alaska	●	53	4	8%	49	92%
Arizona	●	2,035	53	3%	1,982	97%
Arkansas	●	1,430	31	2%	1,399	98%
California	●	6,153	44	1%	6,109	99%
Colorado	●	1,502	32	2%	1,470	98%
Connecticut	●	965	77	8%	888	92%
Delaware	●	349	6	2%	343	98%
District of Columbia	●	6	0	0%	6	100%
Florida	●	2,290	133	6%	2,157	94%
Georgia	●	3,790	84	2%	3,706	98%
Hawaii	●	63	2	3%	61	97%
Idaho	●	616	8	1%	608	99%
Illinois	●	5,806	28	0%	5,778	100%
Indiana	●	4,092	22	1%	4,070	99%
Iowa	●	1,833	8	0%	1,825	100%
Kansas	●	1,526	92	6%	1,434	94%
Kentucky	●	2,658	20	1%	2,638	99%
Louisiana	●	2,458	102	4%	2,356	96%
Maine	●	512	34	7%	478	93%
Maryland	●	975	29	3%	946	97%
Massachusetts	●	1,555	137	9%	1,418	91%
Michigan	●	3,273	53	2%	3,220	98%
Minnesota	●	1,685	67	4%	1,618	96%
Mississippi	●	624	27	4%	597	96%
Missouri	●	3,612	97	3%	3,515	97%
Montana	●	532	11	2%	521	98%
Nebraska	●	948	23	2%	925	98%
Nevada	●	516	54	10%	462	90%
New Hampshire	●	447	105	23%	342	77%
New Jersey	●	5,002	879	18%	4,123	82%
New Mexico	●	726	123	17%	603	83%
New York	●	2,611	45	2%	2,566	98%
North Carolina	●	3,866	926	24%	2,940	76%
North Dakota	●	226	10	4%	216	96%
Ohio	●	3,526	117	3%	3,409	97%
Oklahoma	●	1,019	54	5%	965	95%
Oregon	●	1,254	25	2%	1,229	98%
Pennsylvania	●	6,097	129	2%	5,968	98%
Rhode Island	●	230	8	3%	222	97%
South Carolina	●	1,963	73	4%	1,890	96%
South Dakota	●	269	13	5%	256	95%
Tennessee	●	2,738	8	0%	2,730	100%
Texas	●	9,509	87	1%	9,422	99%
Utah	●	551	21	4%	530	96%
Vermont	●	294	5	2%	289	98%
Virginia	●	3,082	180	6%	2,902	94%
Washington	●	1,309	17	1%	1,292	99%
West Virginia	●	597	91	15%	506	85%
Wisconsin	●	1,778	90	5%	1,688	95%
Wyoming	●	1,324	0	0%	1,324	100%

Summary Report		
Rating	Criteria	# States
Good	● Percentage of matched records is >= 95%	36
Fair	● Percentage of matched records is 85 - 94%	11
Poor	● Percentage of matched records is < 85%	4
Insufficient Data	○ State has < 15 records reported in current timeframe AND percentage of matched records is < 85%	0

Data Source: MCMIS fatal and non-fatal crash records for 12 months that represent interstate carriers and intrastate carriers transporting hazardous material and includes large truck and bus vehicle types. (Excludes crash records entered per FMCSA's "Procedures for Entering Crashes without Carrier Identification into SAFETYNET")

National: Inspection Timeliness Measure Report
Monthly Results as of: September 26, 2008

Determines a rating based on the percentage of inspection records reported to FMCSA within 21 days over a 12-month period. [\[View Methodology\]](#)

Inspection Timeliness Measure: Percentage of Inspection Records Reported within 21 Days				
State	Rating	# Interstate & Intrastate Inspection Records	# Records Reported w/in 21 Days	% Records Reported w/in 21 Days
National	N/A	3,339,481	3,121,768	93%
Alabama	●	32,363	30,365	94%
Alaska	●	10,441	10,383	99%
Arizona	●	63,296	57,939	92%
Arkansas	●	41,214	41,141	100%
California	●	505,399	442,255	88%
Colorado	●	50,434	48,705	97%
Connecticut	●	20,248	16,348	81%
Delaware	●	5,869	4,840	82%
District of Columbia	●	7,086	3,291	46%
Florida	●	124,062	122,689	99%
Georgia	●	88,397	86,678	98%
Hawaii	●	4,646	4,620	99%
Idaho	●	9,925	9,522	96%
Illinois	●	80,920	53,810	66%
Indiana	●	71,967	69,893	97%
Iowa	●	65,708	64,092	98%
Kansas	●	48,748	45,896	94%
Kentucky	●	89,721	86,840	97%
Louisiana	●	49,701	49,189	99%
Maine	●	25,420	25,086	99%
Maryland	●	113,217	105,738	93%
Massachusetts	●	19,603	19,177	98%
Michigan	●	92,608	90,946	98%
Minnesota	●	52,318	51,546	99%
Mississippi	●	58,436	40,680	70%
Missouri	●	78,750	77,772	99%
Montana	●	35,441	34,914	99%
Nebraska	●	40,076	36,963	92%
Nevada	●	29,174	26,337	90%
New Hampshire	●	10,311	9,107	88%
New Jersey	●	42,062	39,679	94%
New Mexico	●	116,161	102,231	88%
New York	●	105,033	103,029	98%
North Carolina	●	86,640	86,186	99%
North Dakota	●	16,706	15,883	95%
Ohio	●	89,346	89,119	100%
Oklahoma	●	22,143	20,437	92%
Oregon	●	61,145	60,489	99%
Pennsylvania	●	98,123	91,189	93%
Rhode Island	●	3,573	3,455	97%
South Carolina	●	55,390	55,342	100%
South Dakota	●	27,940	27,069	97%
Tennessee	●	71,094	65,425	92%
Texas	●	369,900	365,064	99%
Utah	●	38,301	34,970	91%
Vermont	●	12,092	10,538	87%
Virginia	●	41,809	39,206	94%
Washington	●	94,739	93,116	98%
West Virginia	●	27,622	26,847	97%
Wisconsin	●	36,437	34,475	95%
Wyoming	●	16,646	15,027	90%

Summary Report		
Rating	Criteria	# States
Good	● Percentage reported within 21 Days is >= 85%	46
Fair	● Percentage reported within 21 Days is 60 - 84%	4
Poor	● Percentage reported within 21 Days is < 60%	1

Data Source: MCMIS inspection records for 12 months that represent interstate and intrastate carriers and includes large truck and bus vehicle types.

National: Inspection Accuracy Measure Report
Monthly Results as of: September 26, 2008

Determines a rating based on the percentage of inspection records reported by the States over a 12-month period that were matched to a company registered in MCMIS. ([View Methodology](#))

Inspection Accuracy Measure: Percentage of Matched Inspection Records						
State	Rating	# Interstate & HM Intrastate Inspection Records	# Unmatched Records	% Unmatched Records	# Matched Records	% Matched Records
National	N/A	2,726,812	33,901	1%	2,692,911	99%
Alabama	●	25,657	208	1%	25,449	99%
Alaska	●	5,899	51	1%	5,848	99%
Arizona	●	46,294	602	1%	45,692	99%
Arkansas	●	37,001	264	1%	36,737	99%
California	●	346,146	3,103	1%	343,043	99%
Colorado	●	39,404	396	1%	39,008	99%
Connecticut	●	16,806	292	2%	16,514	98%
Delaware	●	5,655	43	1%	5,612	99%
District of Columbia	●	6,665	344	5%	6,321	95%
Florida	●	77,297	819	1%	76,478	99%
Georgia	●	70,158	633	1%	69,525	99%
Hawaii	●	2,408	78	3%	2,330	97%
Idaho	●	9,011	121	1%	8,890	99%
Illinois	●	71,273	982	1%	70,291	99%
Indiana	●	65,279	887	1%	64,392	99%
Iowa	●	61,525	1,003	2%	60,522	98%
Kansas	●	44,980	382	1%	44,598	99%
Kentucky	●	80,573	635	1%	79,938	99%
Louisiana	●	39,338	504	1%	38,834	99%
Maine	●	21,631	124	1%	21,507	99%
Maryland	●	102,327	991	1%	101,336	99%
Massachusetts	●	15,690	557	4%	15,133	96%
Michigan	●	75,719	590	1%	75,129	99%
Minnesota	●	28,631	380	1%	28,251	99%
Mississippi	●	56,865	344	1%	56,521	99%
Missouri	●	72,529	1,142	2%	71,387	98%
Montana	●	31,444	195	1%	31,249	99%
Nebraska	●	36,060	369	1%	35,691	99%
Nevada	●	26,080	756	3%	25,324	97%
New Hampshire	●	8,976	214	2%	8,762	98%
New Jersey	●	36,143	1,428	4%	34,715	96%
New Mexico	●	108,588	1,164	1%	107,424	99%
New York	●	83,193	749	1%	82,444	99%
North Carolina	●	71,857	2,626	4%	69,231	96%
North Dakota	●	15,818	63	0%	15,755	100%
Ohio	●	83,197	477	1%	82,720	99%
Oklahoma	●	17,466	174	1%	17,292	99%
Oregon	●	55,950	163	0%	55,787	100%
Pennsylvania	●	71,619	793	1%	70,826	99%
Rhode Island	●	3,199	87	3%	3,112	97%
South Carolina	●	42,951	643	1%	42,308	99%
South Dakota	●	27,264	373	1%	26,891	99%
Tennessee	●	67,704	744	1%	66,960	99%
Texas	●	307,598	4,903	2%	302,695	98%
Utah	●	31,608	162	1%	31,446	99%
Vermont	●	11,634	209	2%	11,425	98%
Virginia	●	38,036	521	1%	37,515	99%
Washington	●	83,181	816	1%	82,365	99%
West Virginia	●	23,025	245	1%	22,780	99%
Wisconsin	●	28,520	279	1%	28,241	99%
Wyoming	●	15,691	63	0%	15,628	100%

Summary Report		
Rating	Criteria	# States
Good	● Percentage of matched records is >= 95%	51
Fair	● Percentage of matched records is 85 - 94%	0
Poor	● Percentage of matched records is < 85%	0

Data Source: MCMIS inspection records for 12 months that represent interstate carriers and intrastate carriers transporting hazardous material and includes large truck and bus vehicle types.

National: Crash Consistency Indicator Report
 Monthly Results as of: September 26, 2008

Indicates States that have reported less than 50% of non-fatal crash records for the current 12-month period compared to the yearly average, based on the previous 36-months. ([View Methodology](#))

Crash Consistency Overriding Indicator: Percentage of State-Reported Non-Fatal Crash Records

State	Rating	Year 1	Year 2	Year 3	Avg # Records Reported over Previous 3 Years	Total # Records Jul 1, 2007 - Jun 30, 2008	Estimate Reported for Current Year
		Jul. 1, 2004 - Jun. 30, 2005	Jul. 1, 2005 - Jun. 30, 2006	Jul. 1, 2006 - Jun. 30, 2007			
National	N/A	147,512	155,861	154,754	152,708	143,248	94%
Alabama	No Flag	3,837	3,630	2,919	3,462	2,640	76%
Alaska	No Flag	37	29	53	40	100	250%
Arizona	No Flag	3,166	3,971	3,858	3,665	3,525	96%
Arkansas	No Flag	2,218	2,015	1,950	2,061	1,874	91%
California	No Flag	13,579	14,795	12,389	13,588	10,961	81%
Colorado	No Flag	2,525	2,669	2,545	2,580	2,288	89%
Connecticut	No Flag	1,168	1,071	1,025	1,088	1,030	95%
Delaware	No Flag	374	429	373	392	380	97%
District of Columbia	▼	223	415	182	273	3	1%
Florida	No Flag	5,717	5,022	5,111	5,283	3,638	69%
Georgia	No Flag	7,348	7,654	5,534	6,845	4,710	69%
Hawaii	No Flag	206	238	166	203	169	83%
Idaho	No Flag	852	824	826	834	828	99%
Illinois	No Flag	6,882	5,986	7,400	6,756	7,870	116%
Indiana	No Flag	5,797	4,689	4,282	4,923	4,905	100%
Iowa	No Flag	1,742	1,850	1,808	1,800	2,205	123%
Kansas	No Flag	1,526	1,562	1,568	1,552	1,715	111%
Kentucky	No Flag	2,604	2,804	2,773	2,727	2,730	100%
Louisiana	No Flag	3,319	4,332	3,771	3,807	3,759	99%
Maine	No Flag	843	776	670	763	709	93%
Maryland	No Flag	1,685	2,145	2,282	2,037	1,374	67%
Massachusetts	No Flag	1,027	1,150	1,550	1,242	2,248	181%
Michigan	No Flag	5,858	4,878	4,953	5,230	5,057	97%
Minnesota	No Flag	2,740	2,908	2,427	2,692	2,494	93%
Mississippi	No Flag	1,098	696	1,336	1,043	656	63%
Missouri	No Flag	5,306	4,629	4,603	4,846	4,735	98%
Montana	No Flag	586	569	599	585	576	98%
Nebraska	No Flag	1,025	1,060	1,109	1,065	1,106	104%
Nevada	No Flag	577	587	581	582	552	95%
New Hampshire	No Flag	546	478	548	524	443	85%
New Jersey	No Flag	8,010	7,720	7,424	7,718	7,039	91%
New Mexico	No Flag	272	105	693	357	727	204%
New York	No Flag	3,385	3,261	3,443	3,363	3,476	103%
North Carolina	No Flag	3,386	6,055	6,098	5,180	5,821	112%
North Dakota	No Flag	305	302	309	305	275	90%
Ohio	No Flag	4,819	5,025	5,120	4,988	4,960	99%
Oklahoma	No Flag	1,579	1,653	1,816	1,683	1,704	101%
Oregon	No Flag	1,187	1,599	1,452	1,413	1,566	111%
Pennsylvania	No Flag	7,685	6,697	7,446	7,276	7,102	98%
Rhode Island	No Flag	464	463	349	425	254	60%
South Carolina	No Flag	3,091	3,105	2,758	2,985	2,591	87%
South Dakota	No Flag	348	289	296	311	298	96%
Tennessee	No Flag	4,444	4,645	4,513	4,534	3,552	78%
Texas	No Flag	14,848	19,112	19,885	17,948	16,132	90%
Utah	No Flag	1,198	1,177	1,356	1,244	639	51%
Vermont	No Flag	127	181	365	224	347	155%
Virginia	No Flag	2,511	4,137	5,423	4,024	4,246	106%
Washington	No Flag	1,326	1,454	1,677	1,486	1,532	103%
West Virginia	No Flag	1,065	1,051	1,062	1,059	612	58%
Wisconsin	No Flag	3,104	3,078	2,892	3,025	2,706	89%
Wyoming	No Flag	702	926	1,095	908	1,338	147%

Summary Report

Rating	Criteria	# States
No Flag	Estimate Reported is >= 50%	49
Flag	Estimate Reported is < 50%	2
Insufficient Data	State has < 15 records reported in current timeframe AND State has < 15 records reported in previous 3 year average AND Estimate Reported is <= 50%	0

Data Source: MCMS non-fatal crash records for 12 months (plus 36 months prior average) that represent interstate and intrastate carriers and includes large truck and bus vehicle types.



Methodology for State Safety Data Quality (SSDQ)

(Results as of: September 26, 2008)

[Definitions](#)

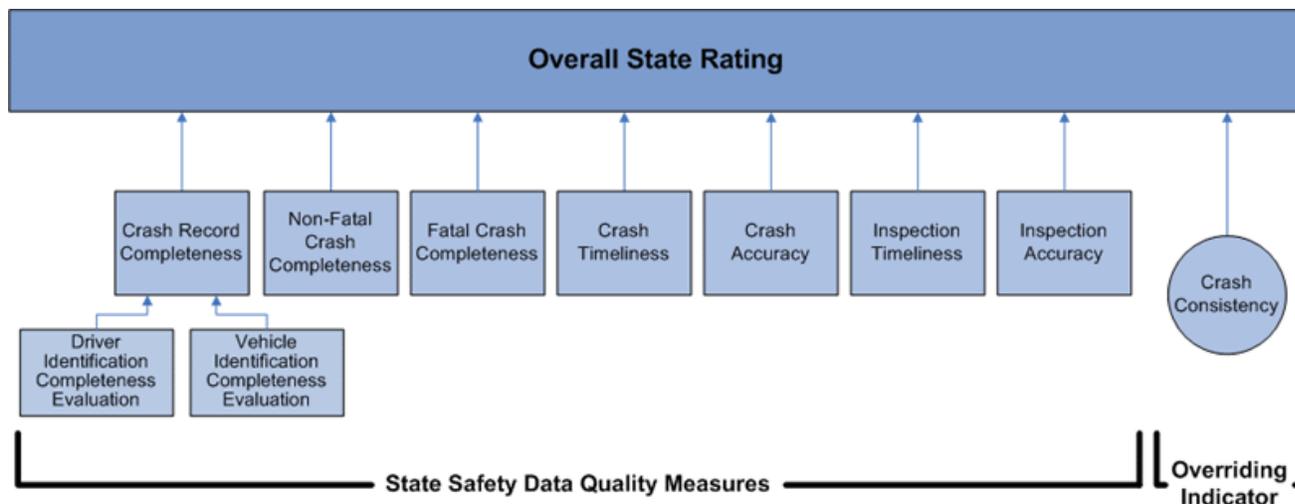
[Revision Notes](#)

The **Methodology for State Safety Data Quality (SSDQ)** was developed by FMCSA to evaluate the completeness, timeliness, accuracy, and consistency of the State-reported commercial motor vehicle crash and inspection records in the Motor Carrier Management Information System (MCMIS). The SSDQ evaluation uses a 12-month time period that ends three months prior to the MCMIS snapshot for each measure, unless otherwise stated in the rating description. Crash and inspection records were used in this evaluation if the date of the event occurred within the 12-month time period, not when the records were uploaded to MCMIS. The quality of this data is evaluated with each monthly snapshot and the States receive ratings of "Good," "Fair," or "Poor" for seven SSDQ Measures. Based on these individual ratings, plus the Overriding Indicator, each State receives an Overall State Rating. States also receive a Crash Rating that considers only the SSDQ Crash Measures and the Overriding Indicator. The methodology used to determine these ratings is provided below.

<u>Overall State Rating</u>	<u>Crash Rating</u>
State Safety Data Quality Measures	State Safety Data Quality Measures
<i>Crash</i>	<i>Crash</i>
1. Crash Record Completeness	1. Crash Record Completeness
a. Driver Identification	a. Driver Identification
b. Vehicle Identification	b. Vehicle Identification
2. Non-Fatal Crash Completeness	2. Non-Fatal Crash Completeness
3. Fatal Crash Completeness	3. Fatal Crash Completeness
4. Crash Timeliness	4. Crash Timeliness
5. Crash Accuracy	5. Crash Accuracy
<i>Inspection</i>	
6. Inspection Timeliness	
7. Inspection Accuracy	
Overriding Indicator	Overriding Indicator
1. Crash Consistency	1. Crash Consistency

State Safety Data Quality Ratings

Overall State Rating: Considers all seven SSDQ measures and the Overriding Indicator, except measures with a rating of "Insufficient Data." States receive an overall score based on ratings in each of the measures and the Overriding Indicator. A State that has received a "red flag" will be automatically rated "Poor". A State with at least one "Good" measure and no "Poor" measures receives a "Good" rating. A State with only one "Poor" measure will receive a "Fair" rating, and any State with two or more "Poor" measures will receive a "Poor" rating. (See image below.)

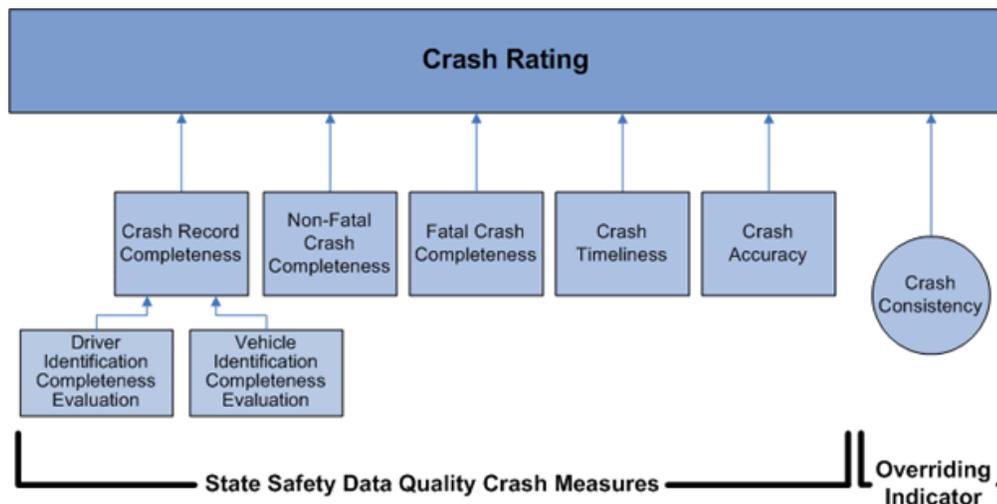


The Overall State Rating is determined as follows:

Rating	Criteria
Good	G Minimum of 1 Good AND 0 Poor
Fair	Y Maximum of 1 Poor
Poor	R 2+ Poor OR Red Flagged

* States that are red flagged are automatically rated POOR overall.

Crash Rating: Considers the five SSDQ crash measures and the Overriding Indicator, except measures with a rating of "Insufficient Data." States receive an overall score based on ratings in each of the crash measures and the Overriding Indicator. A State that has received a "red flag" will be automatically rated "Poor". A State with at least one "Good" measure and no "Poor" measures receives a "Good" rating. A State with only one "Poor" measure will receive a "Fair" rating, and any State with two or more "Poor" measures will receive a "Poor" rating. (See image below.)



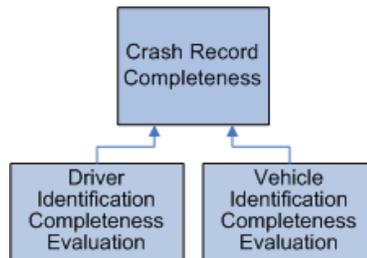
The Crash Rating is determined as follows:

Rating		Criteria
Good	G	Minimum of 1 Good AND 0 Poor
Fair	Y	Maximum of 1 Poor
Poor	R	2+ Poor OR Red Flagged
* States that are red flagged are automatically rated POOR overall.		

State Safety Data Quality Measures: *Crash*

Crash Record Completeness: Average of Driver and Vehicle Identification Completeness Evaluations

The Crash Record Completeness Measure evaluates fatal and non-fatal crash records that represent interstate and intrastate carriers and includes large truck and bus vehicle types. This measure determines a rating based on the completeness of driver and vehicle crash data reported to FMCSA. A State's rating is determined by evaluating the completeness of the driver data and vehicle data separately and then averaging these results together. The completeness of the driver data is determined by the **Driver Identification Completeness Evaluation** and the completeness of the vehicle data is determined by the **Vehicle Identification Completeness Evaluation**.



Driver Identification Completeness Evaluation

This evaluation determines the percentage of State-reported **fatal and non-fatal** crash records in the MCMIS database with complete driver information (i.e., the number of crash records with complete driver information divided by the number of crash records reported) over a 12-month time period. A State-reported crash record is considered complete when the following information is provided: driver license number, driver date-of-birth, driver first name, driver last name, and license class. If **any** of this information is missing, a record is considered incomplete.

Vehicle Identification Completeness Evaluation

This evaluation determines the percentage of State-reported **fatal and non-fatal** crash records in the MCMIS database with complete vehicle information (i.e., the number of crash records with complete vehicle information divided by the number of crash records reported) over a 12-month time period. A State-reported crash record is considered complete when the following information is provided: vehicle identification number, license plate number, vehicle configuration, cargo body type, and gross vehicle weight rating. If **any** of this information is missing, a record is considered incomplete.

The Crash Record Completeness rating is determined as follows:

Rating		Criteria
Good	G	Percentage of completed driver and vehicle information is $\geq 85\%$
Fair	Y	Percentage of completed driver and vehicle information is 70 - 84%
Poor	R	Percentage of completed driver and vehicle information is $< 70\%$

Non-Fatal Crash Completeness: *Percentage of Non-Fatal Crash Records Reported*

The Non-Fatal Crash Completeness Measure evaluates crash records that represent interstate and intrastate carriers and includes large truck and bus vehicle types. This measure determines a rating based on a ratio of reported to predicted non-fatal crash records reported to MCMIS. The number of reported non-fatal crash records was calculated using a 12-month time period that ends **six months** prior to the MCMIS snapshot date.

A statistical model was developed using data from eight States to predict the number of non-fatal reportable crash involvements. A three-year average of fatal crash records was entered into this model to derive the predicted non-fatal crash record values. Due to the inherent variability of crash data reporting by individual States, the Non-Fatal Crash Completeness Measure is intended to serve as a guideline to assess whether a State's non-fatal crash reporting falls within an expected range, as determined by the model.

As data from more States become available for analysis, the sample size for the model will increase, which should result in more precise predictions.

The percent non-fatal crash completeness is determined by dividing the number of reported non-fatal crash records by the number of predicted non-fatal crash records:

$$\% \text{ Non-Fatal Crash Completeness} = \frac{\# \text{ Reported Non-Fatals}}{\# \text{ Predicted Non-Fatals}}$$

The Non-Fatal Crash Completeness rating is determined as follows:

Rating		Criteria
Good		Percentage of non-fatal crash records reported is >= 75%
Fair		Percentage of non-fatal crash records reported is 50 - 74%
Poor		Percentage of non-fatal crash records reported is < 50%
Insufficient Data		State has < 15 average # of fatal crash records AND Percentage of non-fatal crash records reported is < 50%

Fatal Crash Completeness: *Percentage of Fatal Crash Records Reported*

The Fatal Crash Completeness Measure evaluates only those records that represent **large trucks** involved in fatal crashes that occurred within the calendar year. This measure determines a rating based on a comparison of the **number** of State-reported fatal crash records in MCMIS to the **number** of fatal crash records reported in the Fatality Analysis Reporting System (FARS). FARS is the national database of fatal motor vehicle crashes maintained by the National Highway Traffic Safety Administration (NHTSA).

The Fatal Crash Completeness rating is determined as follows:

Rating		Criteria
Good		MCMIS as a % of FARS is >= 90%
Fair		MCMIS as a % of FARS is 80 - 89%
Poor		MCMIS as a % of FARS is < 80%
Insufficient Data		State has < 15 FARS records AND MCMIS as a % of FARS is < 80%

Crash Timeliness: *Percentage of Crash Records Reported within 90 Days*

The Crash Timeliness Measure evaluates fatal and non-fatal crash records that represent interstate and intrastate carriers and includes large truck and bus vehicle types. This measure determines a rating based on the percentage of crash records reported to FMCSA within 90 days over a 12-month period.

The Crash Timeliness rating is determined as follows:

Rating		Criteria
Good		Percentage reported within 90 Days is >= 85%
Fair		Percentage reported within 90 Days is 60 - 84%
Poor		Percentage reported within 90 Days is < 60%
Insufficient Data		State has < 15 records reported in current timeframe AND percentage reported within 90 Days is < 60%

Crash Accuracy: *Percentage of Matched Crash Records*

The Crash Accuracy Measure evaluates fatal and non-fatal crash records that represent interstate carriers and intrastate carriers transporting hazardous material and includes large truck and bus vehicle types. This measure determines a rating based on the percentage of crash records reported by the State over a 12-month period that were matched to a company registered in MCMIS. (Crash records entered per FMCSA's "[Procedures for Entering Crashes without Carrier Identification into SAFETYNET](#)" are not evaluated by this measure.)

The Crash Accuracy rating is determined as follows:

Rating		Criteria
Good		Percentage of matched records is >= 95%
Fair		Percentage of matched records is 85 - 94%
Poor		Percentage of matched records is < 85%
Insufficient Data		State has < 15 records reported in current timeframe AND percentage of matched records is < 85%

State Safety Data Quality Measures: Inspection

Inspection Timeliness: *Percentage of Inspection Records Reported within 21 Days*

The Inspection Timeliness Measure evaluates inspection records that represent interstate and intrastate carriers and includes large truck and bus vehicle types. This measure determines a rating based on the percentage of inspection records reported to FMCSA within 21 days over a 12-month period.

The Inspection Timeliness rating is determined as follows:

Rating		Criteria
Good		Percentage reported within 21 Days is >= 85%
Fair		Percentage reported within 21 Days is 60 - 84%
Poor		Percentage reported within 21 Days is < 60%

Inspection Accuracy: *Percentage of Matched Inspection Records*

The Inspection Accuracy Measure evaluates inspection records that represent interstate carriers and intrastate carriers transporting hazardous material and includes large truck and bus vehicle types. This measure determines a rating based on the percentage of inspection records reported by the States over a 12-month period that were matched to a company registered in MCMIS.

The Inspection Accuracy rating is determined as follows:

Rating		Criteria
Good		Percentage of matched records is >= 95%
Fair		Percentage of matched records is 85 - 94%
Poor		Percentage of matched records is < 85%

Overriding Indicator

Crash Consistency*: *Percentage of State-Reported Non-Fatal Crash Records*

The Crash Consistency Overriding Indicator evaluates non-fatal crash records that represent interstate and intrastate carriers and includes large truck and bus vehicle types. This "red flag" indicates States that have reported less than 50% of non-fatal crash records for the current 12-month period compared to the yearly average, based on the previous 36-months.

The Crash Consistency Overriding Indicator "flag" is determined as follows:

Rating		Criteria
No Flag		Estimate Reported is >= 50%
Red Flag		Estimate Reported is < 50%
Insufficient Data		State has < 15 records reported in current timeframe AND State has < 15 records reported in previous 3 year average AND Estimate Reported is <= 50%

* States that have an obvious and significant decline in crash record reporting will be categorized as Poor in the Overall State Rating and Crash Rating, without regard to their rating on other measures.

Definitions:

Large truck: Any truck having a gross vehicle weight rating (GVWR) of more than 10,000 pounds or a gross combination weight rating (GCWR) over 10,000 pounds.

Bus: A motor vehicle with seats for at least nine (9) people, including the driver's seat.

Interstate Carrier: Carriers that transport a commodity outside the state of its place of business.

Intrastate Carrier: Carriers that transport a commodity only within the state of its place of business.

Fatal Crash: A crash where one or more persons dies within 30 days of the crash. The fatality does not have to occur at the scene of the crash. It includes any person involved in the crash, including pedestrians and bicyclists, as well as occupants of the passenger cars and trucks.

Non-fatal crash: A crash where one or more persons has non-fatal injuries requiring transportation by a vehicle for the purpose of obtaining immediate medical attention; or one or more of the vehicles were towed away from the scene due to "disabling damage". The towed vehicle need not be the truck involved in the crash.

Revision Notes: Improvements or changes made to the "State Safety Data Quality" methodology are documented below.

October 30, 2007

The SSDQ Overall State Rating methodology has changed. It now includes the Crash Record Completeness Measure and the Non-Fatal Crash Completeness Measure. A Crash Rating has been developed to evaluate only crash data quality.

June 23, 2006

The Crash Accuracy Measure has changed. The crash accuracy analysis will now exclude all "Carrier Non-Identifiable" crash records. Changing this analysis will prevent records that are entered using FMCSA's guidelines on entering crash records without carrier identification from being included in the calculation of a State's accuracy measure.

March 31, 2006

The Crash and Inspection Timeliness Measure has changed. The timeliness analysis will now include "all" (both 'add' and 'change') records. Changing this analysis will allow all crash and inspection records uploaded to MCMIS within a specific timeframe to be evaluated. Previous releases only included 'add' records.

December 23, 2004

The crash and roadside inspection accuracy measures will include interstate carriers and intrastate hazardous material carriers in its analysis to determine the percentage of records reported in the MCMIS database that were matched to a motor carrier in MCMIS. Previous releases only included interstate carriers.