

# Comprehensive Safety Analysis (CSA) 2010

*Supplemental Slides to discuss Data Review  
with Motor Carriers*



# CSA 2010 Data Review

<https://csa2010.fmcsa.dot.gov>

# ★ What is the CSA 2010 Data Review?

- Website that organizes existing carrier safety performance by CSA 2010's BASICs
  - Inspection data (24 months)
  - Crash data (24 months)
- Provides information and best practices for improving carrier safety
- Allows carriers to identify trends in safety performance in order to begin addressing problems today

# ★ Why Provide a Data Review?

- Incremental step toward SMS implementation
  - Understanding the 7 BASICS and violations tied to each
- Proactively engages industry to improve safety and prepare for CSA 2010
- Carriers are given an opportunity to review and update data
  - [dataqs.fmcsa.dot.gov/login.asp](http://dataqs.fmcsa.dot.gov/login.asp)
  - MCS-150 updates
- Advance notice prior to rollout

# ★ Data Review Access Details

- Carrier can only access their own results
  - Access requires carrier PIN

[https://li-public.fmcsa.dot.gov/LIVIEW/pkg\\_registration.prc\\_option\\_decision](https://li-public.fmcsa.dot.gov/LIVIEW/pkg_registration.prc_option_decision)
- CSA 2010 Test Carriers will continue to have access to CSI as well as the Data Review
- Public will not have access to Data Review
- FMCSA and State Partners have access to every carrier's data review



# Login Page for Motor Carriers

## LOGIN

If you are not an authorized user (FMCSA, State, or Motor Carrier), [please visit the CSA 2010 homepage](#).

### Motor Carriers

[Login via the FMCSA Portal](#)

U.S. DOT#:

CARRIER PIN:

Please enter your U.S. DOT # and Personal Identification Number (PIN) provided by FMCSA. If you do not know your PIN, visit [this link](#) this link and select 'I want to request a copy of a document' (last selection on page) or call 1-800-832-5660 for assistance.

LOGIN

### FMCSA & State Partners

[Login via the FMCSA Portal](#)

USERNAME:

PASSWORD:

Please use your User Authentication System (UAS) username and password. If you require any assistance, please visit FMCSA Technical Support online at <http://fmcsa-ts.dot.gov/> or by telephone at 617-494-3003.

LOGIN

### NOTICE:

FMCSA is transitioning all login processes to a Single Sign On through FMCSA's new COMPASS Portal. [Visit FMCSA to obtain a Portal account](#). FMCSA and State Enforcement users may login to the CSA 2010 website using the FMCSA Portal or the User Authentication System (UAS). Motor Carrier users may login to the CSA 2010 website via the FMCSA Portal or your U.S. DOT # and (PIN).

### WARNING:

You are accessing a U.S. Government information system. This information system, including all related equipment, networks, and network devices, is provided for U.S. Government-authorized use only. Unauthorized or improper use of this system is prohibited, and may result in civil and criminal penalties, or administrative disciplinary action. The communications and data stored or transiting this system may be, for any lawful Government purpose, monitored, recorded, and subject to audit or investigation. By using this system, you understand and consent to such terms.

# ★ Data Review – Carrier Summary Screen

**Carrier Data Review**

Home > Ca

**CARRIER REGISTRATION INFORMATION OUTDATED**

**Carrier Registration Information** (as of 4/23/2010)

<b>U.S. DOT #:</b>	<b>1111</b>	<b>MCS-150* Date:</b>	<b>12/14/2007</b>
<b>Legal Name:</b>	<b>Carrier ABC, Inc</b>	<b>DBA Name:</b>	<b>Carrier ABC, Inc</b>
<b>Physical Address:</b>	<b>123 Main St. Springs, MA 0001</b>	<b>Mailing Address:</b>	<b>123 Main St. Springs, MA 0001</b>
<b>Phone:</b>	<b>413-555-1234</b>	<b>Email:</b>	
<b>Fax:</b>	<b>413-555-5678</b>	<b>Operation:</b>	Interstate
<b># PUs:</b>	66	<b>Hazmat:</b>	Yes
<b># Drivers:</b>	60	<b>HHG:</b>	No
<b>VMT:</b>	<b>412,500</b>	<b>New Entrant:</b>	No
<b>VMT Year:</b>	<b>2007</b>	<b>Passenger Carrier:</b>	No

**Update Carrier Registration Information**

**View Violation Summary**

\*Outdated or inaccurate MCS-150 data could impact your measurement assessment.



# Data Review –Carrier Summary Screen (cont'd)

*Carrier Data Review*

Home > Carrier

Prepare

Behavior (BASICS)

(Select a)

- U
- F
- D
- C
- V
- C
- C

### Summary of Inspection and Crash Activity (24 Months as of 4/23/2010)

Total Inspections:	2,829	Vehicles in Crashes:	0
Vehicle Inspections:	2,791	w/ Injury or Fatality:	0
Driver Inspections:	2,828	w/ Towaway:	0
Hazmat Inspections:	69		

[View Violation Summary](#)

\*Outdated or inaccurate MCS-150 data could impact your measurement assessment.





# Data Review –Carrier Summary Screen (cont'd)

### Carrier Data Review

#### Behavioral Analysis and Safety Improvement Categories (BASICS)

(Select a BASIC below to view performance history)

BASIC Category	Inspections Resulting in Violation
<a href="#">Unsafe Driving</a>	7
<a href="#">Fatigued Driving (Hours-of-Service)</a>	20
<a href="#">Driver Fitness</a>	541
<a href="#">Controlled Substances/Alcohol</a>	0
<a href="#">Vehicle Maintenance</a>	2,337
<a href="#">Cargo-Related</a>	117
<a href="#">Crash Indicator</a>	# Vehicles 0

\*Outdated or incomplete assessment.

Carrier Summary Resources Search  
(24 Month Record as of 4/23/2010)  
and improve safety NOW!

**CARRIER REGISTRATION INFORMATION OUTDATED**

150\* 12/14/2007

Carrier: Carrier ABC, Inc  
Address: 123 Main St.  
Spartanburg, SC 29583

Registration: Interstate  
Commercial: Yes  
Non-Commercial: No  
Entrant: No  
Permit: No

Carrier Information

Months as of 4/23/2010

Crashes in Crashes: 0  
Injury or Fatality: 0  
Out-of-Service: 0

# ★ Data Review – Violation Drill Down

Carrier ABC, Inc U.S. DOT #: 1111 Home Update Registration Info Violation Summary Resources Search (24 Month Record as of 4/23/2010)

Unsafe Driving **Fatigued Driving** Driver Fitness Drugs/Alcohol Vehicle Cargo Crash

**Fatigued Driving (Hours-of-Service)** [What is this?](#)

Operation of commercial motor vehicles by drivers who are ill, fatigued, or in non-compliance with the Hours-of-Service (HOS) regulations. This BASIC includes violations of regulations pertaining to accurate and timely maintenance of logbooks as they relate to HOS requirements and the management of commercial motor vehicle driver fatigue. (FMCSR Parts [392](#) and [395](#))

Download  
[Fatigued Driving](#) [All BASICs](#)

Violations [Clear Sort] Total Violations: 20

Violation	Description	# of Violations	# of OOS Violations
395.8(a)	No drivers record of duty status	18	18
395.8	Log violation (general/form and manner) (§ 395.8*)	2	2

Violations per page: 5 Displaying 1 - 2 of 2 Violations

**Inspection History** Relevant Inspections: 2,828 Inspections Resulting in Fatigued Driving (Hours-of-Service) Violation: 20

Select Inspection Filter Option:  Relevant Inspections  Inspections with Violation

Inspection Date	Report		Driver					OOS Violation	Vehicle		
	#	ST	Last	First	Lic #	Lic ST	DOB		Plate #	Lic ST	Vehicle Type
4/6/2010	<a href="#">1115003763</a>	US	<b>Driver A</b>								Truck Tractor
	Violation: 395.8(a) No drivers record of duty status										Yes
3/12/2010	<a href="#">1304001806</a>	US	<b>Driver B</b>								Truck Tractor
	Violation: 395.8(a) No drivers record of duty status										Yes
3/12/2010	<a href="#">1118007328</a>	US	<b>Driver C</b>								Truck Tractor
	Violation: 395.8(a) No drivers record of duty status										Yes
1/4/2010	<a href="#">1115003512</a>	US	<b>Driver C</b>								Truck Tractor
	Violation: 395.8(a) No drivers record of duty status										Yes
11/23/2009	<a href="#">1115003410</a>	US	<b>Driver D</b>								Truck Tractor
	Violation: 395.8(a) No drivers record of duty status										Yes

Inspections per page: 5 Displaying 1 - 5 of 20 Inspections

Prepare for CSA 2010: Each month review your violation history, verify incorrect data, update carrier registration information, and improve safety NOW!

Violations found in the BASIC and their counts

Detailed Inspection Reports related to the BASIC

# ★ Data Review – Violation Drill Down

Carrier ABC, Inc U.S. DOT #: 1111 (24 Month Record as of 4/23/2010)

Home Update Registration Info Violation Summary Resources Search

Unsafe Driving **Fatigued Driving** Driver Fitness Drugs/Alcohol Vehicle Cargo Crash

**Fatigued Driving** zzzz Operation Service (H maintenance driver fatig

**Violations** [Clear]

Violation	Description
395.8(a)	No driv
395.8	Log vic

Violations

**Inspection His**

Select Inspection F [Clear Sor

Inspection Date	Inspection Number	Driver	Vehicle
4/6/2010	11150		
3/12/2010	13040		
3/12/2010	1118007328	Driver C	Truck Tractor
	Violation: 395.8(a)	No drivers record of duty status	Yes
1/4/2010	1115003512	Driver C	Truck Tractor
	Violation: 395.8(a)	No drivers record of duty status	Yes
11/23/2009	1115003410	Driver D	Truck Tractor
	Violation: 395.8(a)	No drivers record of duty status	Yes

Inspections per page: 5 Displaying 1 - 5 of 20 Inspections

Prepare for CSA 2010: Each month review your violation history, verify incorrect data, update carrier registration information, and improve safety NOW!

**VERIFY YOUR DATA INFORMATION CENTER**

WHAT CAN I DO NOW?

Link to DataQs to request a data review

Access CSA 2010 information to prepare for implementation

Link to Information Center with tips and FAQs

# ★ Frequently Asked Questions

**Question:** What does the data displayed in the Data Review mean and what should I do with it?

**Response:** The Data Review is designed to allow you to review:

- Inspections, violations and crash data that will be used to assess your performance in SMS. These are activities currently linked to your DOT#.
- Data for accuracy.
- Behaviors demonstrated by your drivers through violations that may require attention (i.e. sort your various BASIC data by driver name to review performance by those operating for you.)

# ★ Frequently Asked Questions (cont'd)

**Question:** Inspection data sorted in the BASICs is helpful, but why can't we see an assessment to indicate if any BASICs are deficient? When will we be able to see this assessment?

## **Response:**

- SMS is still being refined based on the Operational Model Test
- SMS results may differ based on these refinements
- FMCSA is finalizing the timeline for providing an SMS Preview to industry prior to public release. Further details will be provided as they become available.

# ★ Frequently Asked Questions (cont'd)

**Question:** How can I work to improve my inspection, violation and crash record in the meantime?

**Response:** Continue to monitor the results of inspections and crashes linked to your DOT#. Consider implementing processes and company policies that improve your overall compliance with FMCSRs.

## ★ Frequently Asked Questions (cont'd)

**Question:** Will motor carriers involved in the OM Test still be able to see their comprehensive data, including percentile rankings, in the Comprehensive Safety Information (CSI) system?

**Response:** Yes. Test group motor carriers will continue to have access to the comprehensive data provided by CSI.

# ★ Frequently Asked Questions (cont'd)

**Question:** How often will this data be updated?

**Response:** Data will be updated monthly.