



Safety Impacts – Hours-of-Service Rules

The American Transportation Research Institute (ATRI) is continuing data collection and analysis to measure Hours-of-Service impacts on driver safety. For this latest effort, data is requested on overall safety performance for calendar year 2009. Additionally, you are asked to provide two month’s worth of data (October 2009 and January 2010) for more detailed analysis on the 11-hour driving and 34-hour restart provisions. **All data collected by ATRI will remain strictly confidential and presented in cleansed, aggregate form only.**

Name: _____ Company: _____

Phone: _____ Email: _____

Which of the industry segment(s) below best describe(s) your company? (Mark all that apply)

For Hire _____	Private _____		
Truckload _____	Less-than-Truckload _____	Specialized _____	Other _____

Please use the following definitions in providing the data requested in the tables below – if your operation defines the terms differently, please provide your definitions as part of your submission.

DOT recordable accidents – Accidents that meet the definition of an accident as described in Federal Motor Carrier Safety Regulations 390.5.

“Preventable” accidents – Of the DOT recordable accidents defined above, any that could have been avoided by action or inaction on the part of the driver.

Driver injuries – Reported on the OSHA 300 log.

Accident-related injuries – All injuries that occur during or due to an accident.

Total number of <u>all</u> DOT recordable accidents in 2009	
<ul style="list-style-type: none"> • Total number of 2009 DOT recordable accidents determined to be “preventable” (this number will be a subset of the number immediately above) 	
Total number of driver injuries in 2009 (per OSHA 300 log)	
<ul style="list-style-type: none"> • Total number of 2009 driver injuries resulting from recordable accidents (this number will be a subset of the number immediately above) 	
Average number of drivers in 2009	
Average number of trucks in 2009	
Total number of fuel tax miles in 2009	

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The data requested below is for October 2009 and January 2010.

	October 2009	January 2010
Average number of drivers		
Average number of trucks		
Total fuel tax miles for the month		

11-Hour Daily Driving Limit

For each hourly segment of driving, please indicate the number of DOT recordable accidents for all drivers (total should equal all DOT recordable accidents for each month). Driving Hour 1 is the first hour of driving after a required 10-hour break (10 consecutive hours off duty or after two periods equaling 10 hours if using the sleeper berth provision) or 34-hour restart.

	# DOT Recordable Accidents			# DOT Recordable Accidents	
	OCT 09	JAN 10		OCT 09	JAN 10
Driving Hour 1	_____	_____	Driving Hour 7	_____	_____
Driving Hour 2	_____	_____	Driving Hour 8	_____	_____
Driving Hour 3	_____	_____	Driving Hour 9	_____	_____
Driving Hour 4	_____	_____	Driving Hour 10	_____	_____
Driving Hour 5	_____	_____	Driving Hour 11	_____	_____
Driving Hour 6	_____	_____	Over 11 Hours	_____	_____

What percentage of all your drivers used any part of these periods at least once?

October 2009 9-10 hr. ____% 10-11 hr. ____% January 2010 9-10 hr. ____% 10-11 hr. ____%

What percentage of your drivers that used the 10th -11th hour utilized the entire hour (versus only part of it).

October 2009 ____% January 2010 ____%

34-Hour Restart

Note: Use of a 34-hour restart means that at least 34 consecutive off-duty hours were taken by the driver. In many cases, more than 34 consecutive off-duty hours are taken by drivers. Use of a 34-hour restart does not mean: 1) that exactly 34 consecutive off-duty hours were obtained each time; or 2) that it was used each time to extend the driver's cumulative (i.e., weekly) on-duty hours or driving hours.

What percentage of all your drivers used the 34-hour restart at least once during the month?

October 2009 ____% January 2010 ____%



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The remaining question is only about the drivers that DID use the 34-hour restart during the two months.

Of those that DID use the 34-hour restart during the two months, what was the total number of times it was used?
(Ex. Driver A: 1 time + Driver B: 3 times = 4 times)

October 2009 _____

January 2010 _____

Please send your completed form by March 17, 2010 to:

E-mail
rbrewster@trucking.org

OR

Fax
770-432-0638