



Federal Railroad Administration

Office of Safety Analysis

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1.13 - Freight/Passenger Operations Ten Year Overview **NEW!**

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1.13 - FREIGHT / PASSENGER OPERATIONS TEN YEAR OVERVIEW

BY CALENDAR YEAR (January-December)

You Chose Months January Through December

Run Date: Wed, Mar 18, 2015

Reporting Level:... ALL - - - - Railroad Group:... ALL RAILROADS

CALIFORNIA, YOLO COUNTY

FREIGHT OPERATIONS

NOTE: Freight and Passenger Operational data cannot be combined for comparison with the results of other accident/incident reports due to the fact that these operational reports are based on type of equipment reported to FRA and the fact that both freight and passenger equipment may be involved in a single accident/incident.

Category	CY 2005	CY 2006	CY 2007	CY 2008	CY 2009	CY 2010	CY 2011	CY 2012	CY 2013	CY 2014
TOTAL FREIGHT ACCIDENTS/INCIDENTS 3/	3	4	8	6	6	3	3	5	5	2
--- Total fatalities	1	.	1	.	.	.	.	.	.	.
--- Total nonfatal conditions	1	.	4	5	4	3	2	4	2	2
--- Employee On Duty (EOD) deaths	.	.	.	.	.	.	.	.	.	.
--- Nonfatal Employee On Duty (EOD) injuries	1	.	4	4	1	3	1	3	2	.
--- Nonfatal Employee On Duty (EOD) illnesses	.	.	.	1	.	.	.	.	.	.
--- Total Employee On Duty (EOD) cases	1	.	4	5	1	3	1	3	2	.
--- Cases with days absent from work	.	.	3	3	1	3	1	2	1	.
--- Trespasser deaths, not at Highway-Rail Crossing (HRC)	1	.	.	.	.	.	.	.	.	.
--- Trespasser injuries, not at Highway-Rail Crossing (HRC)	.	.	.	.	2	.	1	1	.	1
FREIGHT TRAIN ACCIDENTS	.	2	3	1	3	1	1	1	2	.
--- Train accident deaths	.	.	.	.	.	.	.	.	.	.
--- Train accident injuries	.	.	.	.	.	1	.	.	.	.
--- Human factor caused	.	.	1	1	2	1	.	.	1	.
--- Track caused	.	2	2	.	1	.	.	.	.	.
--- Motive power/equipment caused	.	.	.	.	.	.	.	.	.	.
--- Signal caused, all track types	.	.	.	.	.	.	.	.	.	.
--- Signal caused, main line track	.	.	.	.	.	.	.	.	.	.
--- Miscellaneous caused	.	.	.	.	.	.	1	1	1	.
--- Collisions	.	.	.	.	.	.	.	.	.	.
----- Collisions on main line track	.	.	.	.	.	.	.	.	.	.
--- Derailments	.	2	2	1	2	.	.	.	1	.
--- Other types, e.g., obstructions	.	.	1	.	1	1	1	1	1	.
--- Train accidents on main line	.	.	.	.	.	1	1	1	1	.
--- Accidents on yard track	.	1	.	1	.	.	.	.	1	.
--- HAZMAT RELEASES	39	30	46	21	22	21	21	26	18	15
--- Cars carrying hazmat	7,982	8,990	8,562	8,430	6,413	7,553	7,581	6,876	7,187	7,410
--- Hazmat cars damaged/derailed	915	1,041	1,056	750	743	708	665	671	821	770
--- Cars releasing	52	71	76	37	44	40	66	50	78	26
--- Accidents with reportable damage over \$100K	.	.	.	.	.	.	1	.	1	.
.... PERCENT of all train accidents	.	.	.	.	.	.	.	.	.	.
--- Accidents with reportable damage over \$500K	.	.	.	.	.	.	.	.	.	.
.... PERCENT of all train accidents	.	.	.	.	.	.	100.000	.	50.000	.

Category	CY 2005	CY 2006	CY 2007	CY 2008	CY 2009	CY 2010	CY 2011	CY 2012	CY 2013	CY 2014
--- Accidents with reportable damage over \$1M										
.... PERCENT of all train accidents										
FREIGHT HIGHWAY-RAIL INCIDENTS	1	2	1		1				1	1
--- Highway-rail incidents deaths			1							
--- Highway-rail incidents injuries					1					1
--- Incidents at public xings		1	1		1				1	1
.... PERCENT of total Highway-rail incidents		50.000	100.000		100.000				100.000	100.000
OTHER FREIGHT ACCIDENTS/INCIDENTS 4/	2		4	5	2	2	2	4	2	1
--- Other incidents deaths	1									
--- Other incidents injuries	1		4	5	3	2	2	4	2	1

FOOTNOTE 1. Freight Operation data reflected are based on the type of equipment reported by railroads to FRA.

FOOTNOTE 2. Casualty data are solely those reported to the FRA that are related to the type of equipment associated with Freight Operations.

FOOTNOTE 3. Total Freight Accidents/Incidents are the sum of Train Accidents, Crossing Incidents, and Other Accidents/Incidents.

FOOTNOTE 4. Other Freight Accidents/Incidents are events other than Train Accidents or Crossing Incidents that cause physical harm to persons. The related report numbers are included in the TOTAL FREIGHT ACCIDENTS/INCIDENTS section numbers.

FOOTNOTE 5. Freight Operation data does not support rates based on Freight train miles being calculated when either or both Region and/or State are selected.