

Table 1
Railway Occurrence and Casualty

	December			January to December		
	2014	2013	2009-2013 Average	2014	2013	2009-2013 Average
Accidents	114	110	84	1225	1090	1064
Main-Track Train Collisions	1	0	0	8	4	4
Main-Track Train Derailments - 1-2 cars*	2	6	3	46	52	42
Main-Track Train Derailments - 3-5 cars	3	0	1	15	13	11
Main-Track Train Derailments - 6 or more cars	5	1	1	41	19	27
Crossings	23	17	17	180	185	183
Non-Main-Track Train Collisions	9	10	8	110	93	94
Non-Main-Track Train Derailments - 1-2 cars*	49	49	34	521	427	414
Non-Main-Track Train Derailments - 3-5 cars	4	10	7	90	89	86
Non-Main-Track Train Derailments - 6 or more cars	1	1	2	34	25	26
Collisions/Derailments Involving Track Units	2	2	1	34	41	36
Employee/Passenger	2	1	1	10	8	9
Trespassers	5	1	3	58	58	70
Fires/Explosions	3	0	1	35	11	20
Other	5	12	4	43	65	40
Incidents	19	15	15	214	223	218
Dangerous Goods Leaker**	3	3	4	62	94	82
Main-track Switch in Abnormal Position	0	0	0	7	7	6
Movement Exceeds Limits of Authority	16	11	10	126	98	109
Runaway Rolling Stock	0	0	1	10	13	12
Others	0	1	0	9	11	9
Million Train-miles (a)				87.17	83.87	83.58
Accidents/Million Train-miles				14.05	13	12.73
Accidents Involving Dangerous Goods	17	14	8	174	145	131
Main-track Train Derailments	3	0	0	25	11	12
Crossings	1	0	0	5	5	4
Non-Main-Track Train Collisions	4	1	2	37	26	25
Non-Main-Track Train Derailments	7	13	6	97	98	85
All Others	2	0	0	10	5	5
Accidents with a DG Release	1	0	0	4	7	4
Accidents Involving Passenger Trains	6	2	4	59	50	60
Accidents Involving Runaway Rolling Stock	3	2	2	19	29	25
Fatalities	4	1	4	60	127	87
Crossings	1	0	1	21	31	26
Trespassers	3	1	3	36	44	49
All Others	0	0	0	3	52	12
Serious Injuries	9	2	3	49	39	55
Crossings	6	2	2	25	27	26
Trespassers	2	0	0	21	10	17
All Others	1	0	1	3	2	12

Data extracted January 15, 2015.

All 5-year averages have been rounded. The totals sometimes do not coincide to the sum of these averages.

a. Train-miles estimated. (Source: Transport Canada)

New TSB regulations came into effect on July 1, 2014, changing some reporting requirements.

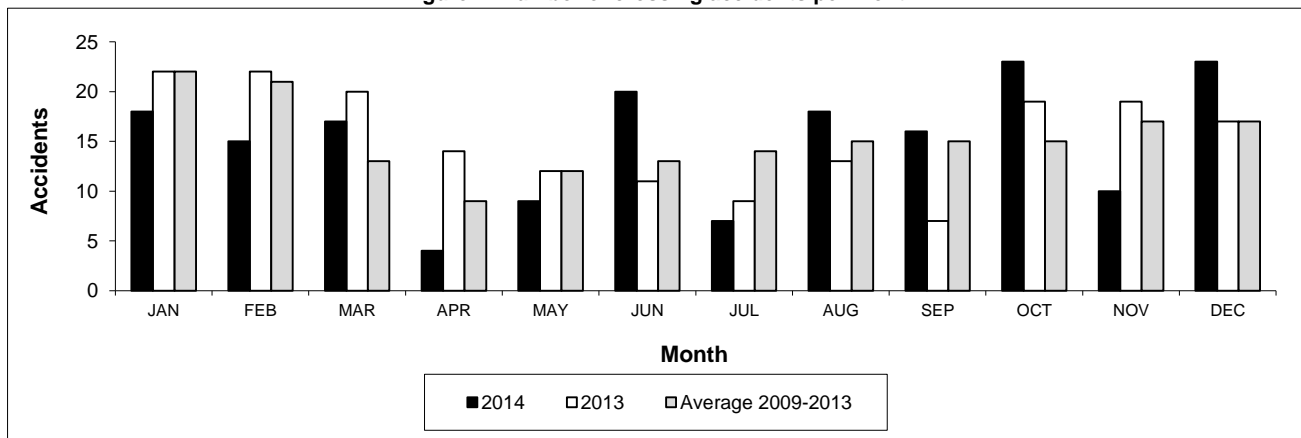
* Under new reporting requirements all derailments are reportable.

** Under new reporting requirements the minimum reporting threshold for incidents (200 litres) involving the release of low vapour pressure flammable liquids has been harmonized with Part 8 of the Transportation of Dangerous Goods Regulations.

Table 2
Railway crossing and trespasser accidents by province

	Crossings with Type Recorded				All Crossings		Trespasser	
	2014 - Year To Date*				Year To Date*		Year To Date*	
	Public Automated	Public Passive	Private	Farm	2014	2013	2014	2013
Newfoundland								
Accidents	0	0	0	0	0	0	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious Injuries	0	0	0	0	0	0	0	0
Nova Scotia								
Accidents	0	0	0	0	0	0	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious Injuries	0	0	0	0	0	0	0	0
New Brunswick								
Accidents	3	1	1	0	5	2	0	1
Fatalities	0	0	0	0	0	1	0	1
Serious Injuries	0	0	0	0	0	0	0	0
Quebec								
Accidents	14	1	6	1	22	16	6	7
Fatalities	8	0	1	0	9	2	2	4
Serious Injuries	0	1	2	0	3	1	4	3
Ontario								
Accidents	29	9	6	1	45	41	25	31
Fatalities	5	0	0	0	5	14	19	27
Serious Injuries	3	0	0	0	3	15	6	3
Manitoba								
Accidents	6	6	3	0	15	19	2	2
Fatalities	1	0	0	0	1	0	1	2
Serious Injuries	2	1	0	0	3	0	1	0
Saskatchewan								
Accidents	13	18	2	0	33	37	2	2
Fatalities	2	0	0	0	2	3	1	2
Serious Injuries	3	4	0	0	7	5	0	0
Alberta								
Accidents	17	20	1	0	39	50	10	7
Fatalities	1	1	0	0	2	7	5	4
Serious Injuries	3	2	0	0	5	5	4	1
British Columbia								
Accidents	5	10	3	2	21	19	13	8
Fatalities	1	1	0	0	2	4	8	4
Serious Injuries	0	3	1	0	4	1	6	3
Northwest Territories								
Accidents	0	0	0	0	0	1	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious Injuries	0	0	0	0	0	0	0	0
Canada								
Accidents	87	65	22	4	180	185	58	58
Fatalities	18	2	1	0	21	31	36	44
Serious Injuries	11	11	3	0	25	27	21	10

Figure 1: Number of crossing accidents per month



Data extracted January 15, 2015.

*Year to date is from January to December.

New TSB regulations came into effect on July 1, 2014, changing some reporting requirements.

Table 3
Main-track train derailments by province*

	January to December			Deraillments with DG Involvement January to December		
	2014	2013	2009-2013 Average	2014	2013	2009-2013 Average
Canada	102	84	80	25	11	12
Newfoundland	0	1	1	0	1	0
Nova Scotia	0	1	0	0	0	0
New Brunswick	3	1	0	2	0	0
Quebec	12	8	9	3	2	2
Ontario	21	19	18	6	3	3
Manitoba	9	3	6	2	0	0
Saskatchewan	10	13	10	4	4	2
Alberta	30	19	17	7	1	3
British Columbia	17	19	18	1	0	2
Northwest Territories	0	0	0	0	0	0

* There were 2 occurrences with dangerous goods release to date in 2014 and 3 in 2013.

Figure 1: Number of main-track train derailments per month

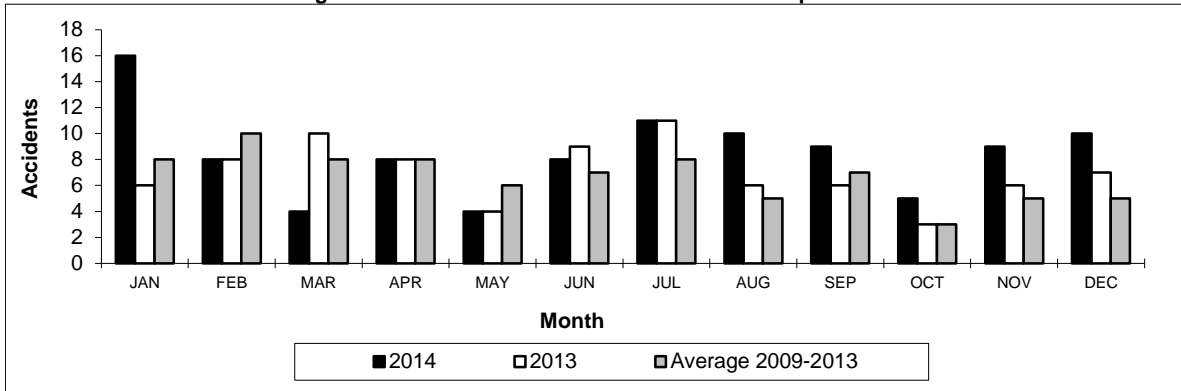
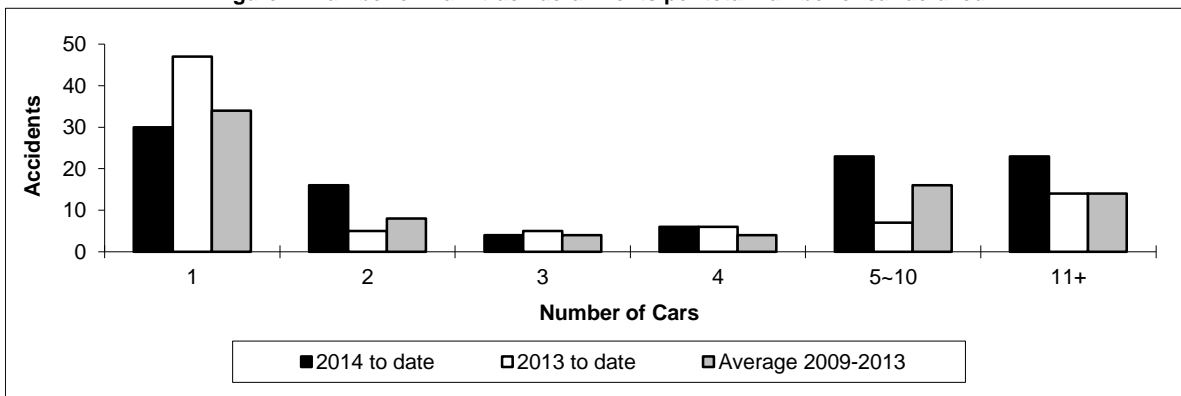


Figure 2: Number of main-track derailments per total number of car derailed



Data extracted January 15, 2015.

Figure 1: Number of main-track train derailments per month

New TSB regulations came into effect on July 1, 2014, changing some reporting requirements.

* Under new reporting requirements all derailments are reportable.

Table 4
Non main-track train collisions by province

	January to December			Collisions with DG Involvement January to December		
	2014	2013	2009-2013 Average	2014	2013	2009-2013 Average
	Canada	110	93	94	37	26
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	4	2	1	1	0	0
Quebec	5	10	9	2	3	3
Ontario	25	16	16	10	5	5
Manitoba	17	13	16	6	5	4
Saskatchewan	22	11	8	7	1	1
Alberta	20	28	26	6	8	8
British Columbia	17	13	18	5	4	4
Northwest Territories	0	0	0	0	0	0

* There were no occurrences with dangerous goods release to date in 2014 and 1 in 2013.

Figure 1: Number of non main-track train collisions per month

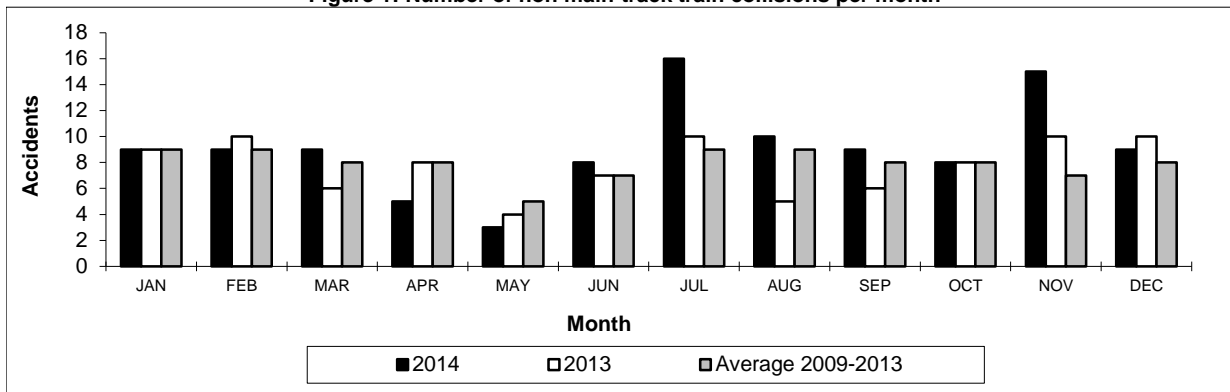
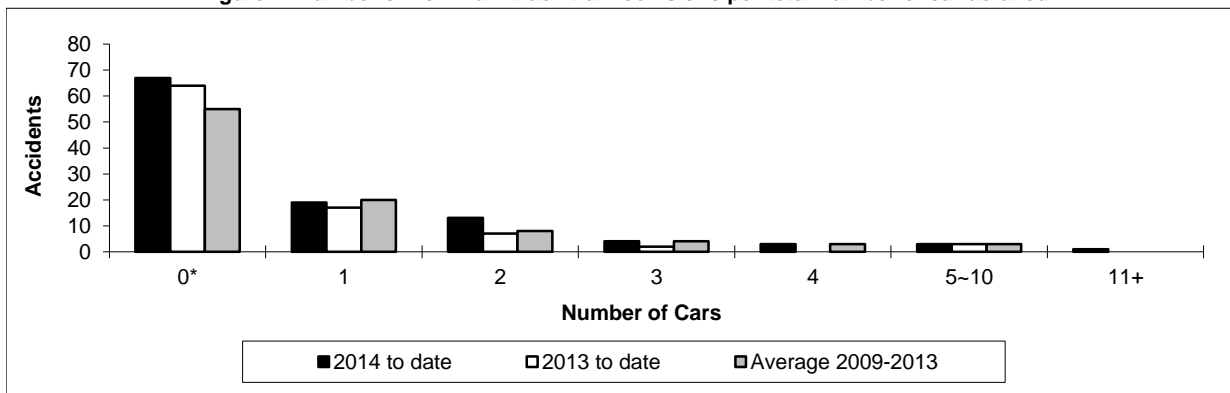


Figure 2: Number of non main-track train collisions per total number of car derailed



Data extracted January 15, 2015.

* Number of collisions with no derailments.

New TSB regulations came into effect on July 1, 2014, changing some reporting requirements.

Table 5
Non main-track train derailments by province*

	January to December			Deraillments with DG Involvement January to December		
	2014	2013	2009-2013 Average	2014	2013	2009-2013 Average
	Canada	645	541	526	97	98
Newfoundland	0	1	1	0	0	0
Nova Scotia	4	2	4	0	0	1
New Brunswick	12	6	9	4	2	2
Quebec	60	55	61	6	4	9
Ontario	119	95	105	21	21	17
Manitoba	83	58	63	7	7	8
Saskatchewan	83	87	68	14	10	6
Alberta	177	145	135	31	40	31
British Columbia	105	91	79	12	13	11
Northwest Territories	2	1	1	2	1	1

* There were no occurrences with dangerous goods release to date in 2014 and 1 in 2013.

Figure 1: Number of non main-track train derailments per month

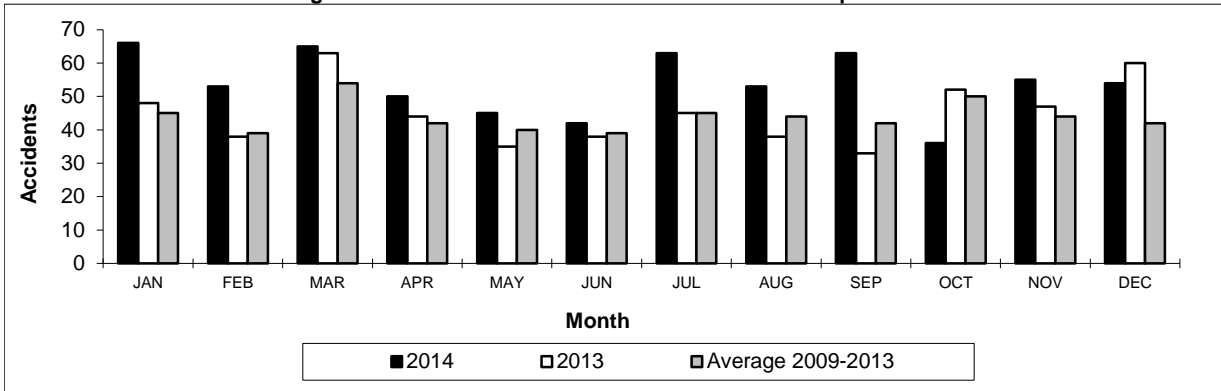
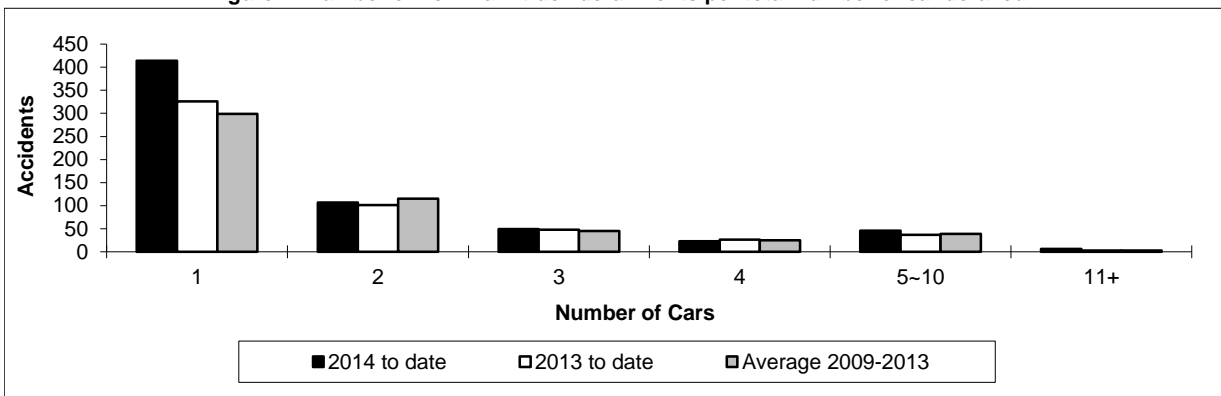


Figure 2: Number of non main-track derailments per total number of car derailed



Data extracted January 15, 2015.

New TSB regulations came into effect on July 1, 2014, changing some reporting requirements.

* Under new reporting requirements all derailments are reportable.