

Table 1
Railway Occurrence and Casualty

	August			January to August		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
Accidents	95	116	95	832	799	730
Main-track train collisions	1	3	1	3	8	4
Main-track train derailments - 1-2 cars*	1	2	2	33	34	32
Main-track train derailments - 3-5 cars	1	1	1	6	9	9
Main-track train derailments - 6 or more cars	1	6	3	24	25	23
Crossings	12	18	16	103	108	117
Non-main-track train collisions	8	10	9	64	69	63
Non-main-track train derailments - 1-2 cars*	41	42	35	370	346	289
Non-main-track train derailments - 3-5 cars	5	9	9	62	68	60
Non-main-track train derailments - 6 or more cars	3	2	2	20	23	18
Collisions/Derailments involving track units	7	5	5	31	23	21
Employee/Passenger	0	1	1	11	6	7
Trespassers	12	13	7	45	34	47
Fires/Explosions	1	3	2	21	26	17
Other	2	1	2	39	20	23
Incidents	18	20	22	132	140	151
Dangerous goods leaker**	3	2	8	23	47	58
Main-track switch in abnormal position	2	3	1	9	7	5
Movement exceeds limits of authority	11	15	11	86	70	73
Runaway rolling stock	2	0	1	7	8	8
Others	0	0	1	7	8	7
Million train-miles (a)				53.02	54.3	56.04
Accidents/Million train-miles				15.69	14.71	13.03
Accidents involving dangerous goods	3	10	11	107	118	95
Main-track train derailments	0	2	1	11	18	12
Crossings	0	1	0	2	2	3
Non-main-track train collisions	0	1	1	22	25	18
Non-main-track train derailments	3	4	7	71	66	59
All others	0	2	1	1	7	3
Accidents with a DG release	0	0	0	3	3	3
Accidents involving passenger trains	3	11	5	38	39	40
Accidents involving runaway rolling stock	3	3	1	15	10	16
Fatalities	7	10	8	31	40	63
Crossings	0	2	3	4	16	20
Trespassers	7	8	5	26	22	31
All others	0	0	0	1	2	12
Serious Injuries	8	8	4	36	34	37
Crossings	3	1	2	10	19	15
Trespassers	5	7	2	16	13	13
All others	0	0	1	10	2	8

Data extracted September 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.

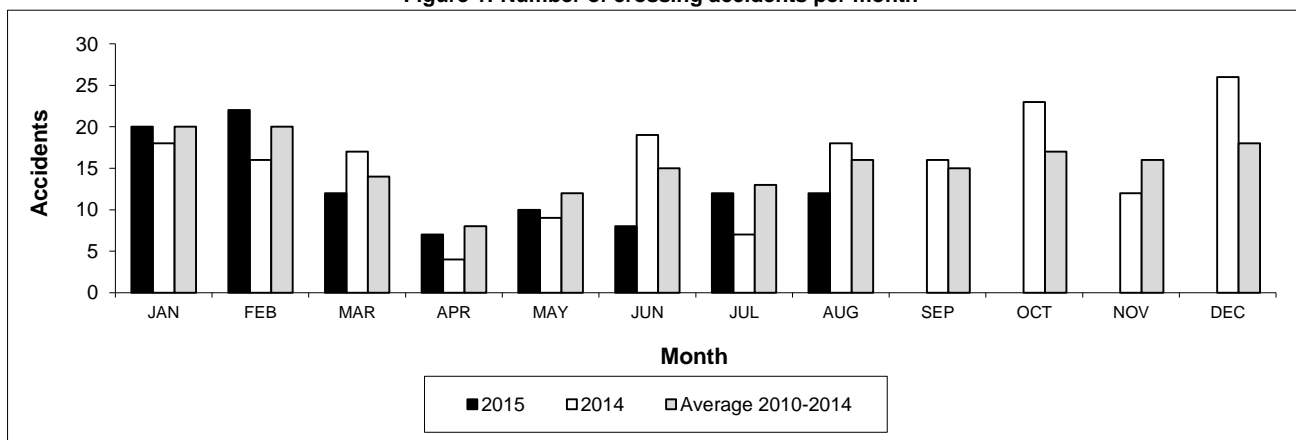
* Under new reporting requirements all derailments are reportable.

** 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 2015 - Year To Date*				All Crossings Year To Date*		Trespasser Year To Date*	
	Public Automated	Public Passive	Private	Farm	2015	2014	2015	2014
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	2	0	0	2	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	2	0	1	2	5	3	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious injuries	0	0	0	0	0	0	0	0
Quebec								
Accidents	12	1	7	1	21	14	3	3
Fatalities	0	0	0	0	0	7	3	2
Serious injuries	1	0	0	0	1	0	0	1
Ontario								
Accidents	12	1	4	0	17	29	21	14
Fatalities	1	0	0	0	1	3	13	9
Serious injuries	1	0	0	0	1	2	7	5
Manitoba								
Accidents	1	7	2	0	10	9	0	2
Fatalities	0	0	0	0	0	1	0	1
Serious injuries	0	0	0	0	0	5	0	1
Saskatchewan								
Accidents	7	7	0	0	14	19	4	0
Fatalities	0	0	0	0	0	2	1	0
Serious injuries	2	0	0	0	2	6	4	0
Alberta								
Accidents	9	12	0	1	22	20	4	9
Fatalities	1	1	0	0	2	2	3	5
Serious injuries	1	2	0	0	3	3	1	4
British Columbia								
Accidents	4	3	4	0	12	14	13	6
Fatalities	1	0	0	0	1	1	6	5
Serious injuries	3	0	0	0	3	3	4	2
Northwest Territories								
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
Canada								
Accidents	47	33	18	4	103	108	45	34
Fatalities	3	1	0	0	4	16	26	22
Serious injuries	8	2	0	0	10	19	16	13

Figure 1: Number of crossing accidents per month



Data extracted September 15, 2015.

*Year to date is from January to August.

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

Table 3
Main-track train derailments by province*

	January to August			Deraillments with DG Involvement January to August		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
Canada	63	68	64	11	18	12
Newfoundland	0	0	1	0	0	0
Nova Scotia	2	0	0	0	0	0
New Brunswick	2	2	1	1	2	0
Quebec	6	9	7	0	1	1
Ontario	19	17	14	6	5	3
Manitoba	3	8	6	1	2	0
Saskatchewan	5	6	7	1	1	1
Alberta	11	15	14	2	6	3
British Columbia	15	11	14	0	1	2
Northwest Territories	0	0	0	0	0	0

* There were 3 occurrences with dangerous goods release to date in 2015 and 2 in 2014.

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

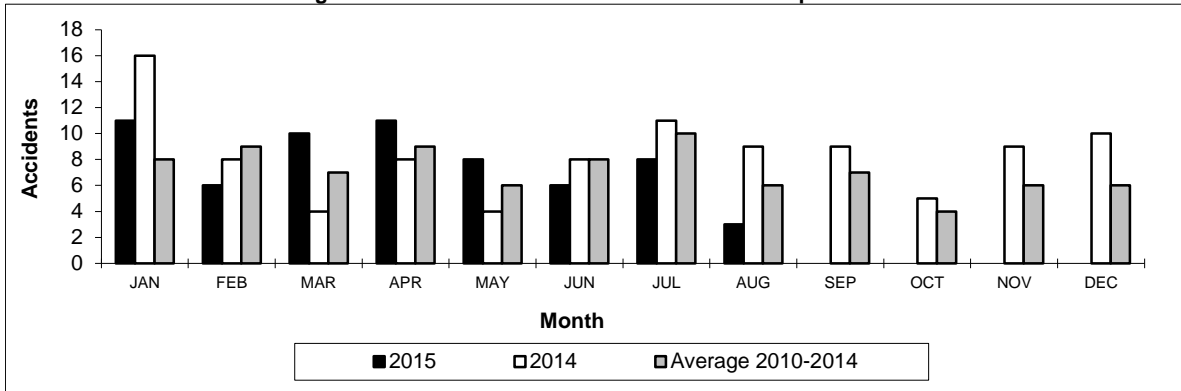
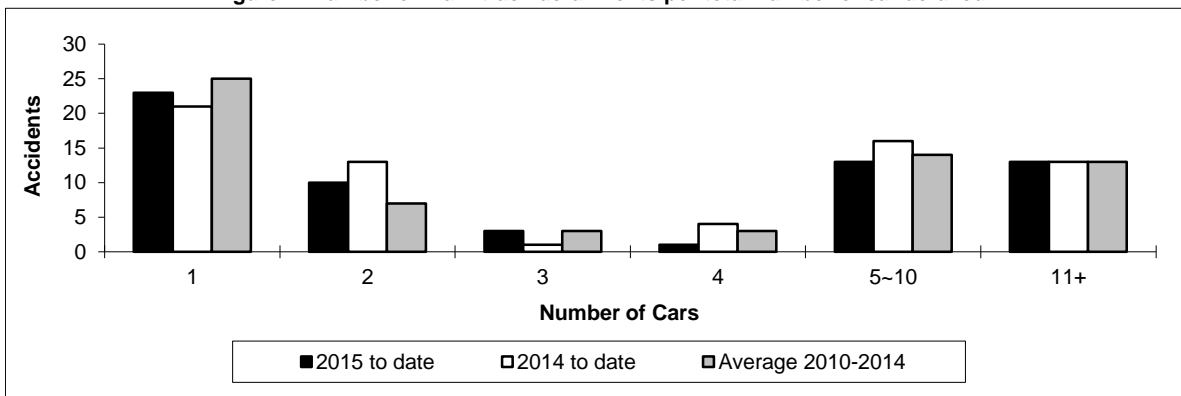


Figure 2: Number of main-track derailments per total number of car derailed



Data extracted September 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 August			Collisions with DG Involvement January to August		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
	Canada	64	69	63	22	25
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	3	1	0	1	0
Quebec	8	5	8	5	2	2
Ontario	14	15	10	4	6	4
Manitoba	10	10	11	4	5	3
Saskatchewan	7	15	7	3	3	1
Alberta	11	12	17	5	4	4
British Columbia	14	9	10	1	4	3
Northwest Territories	0	0	0	0	0	0

* There were no occurrences with dangerous goods release to date in 2015 or in 2014.

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

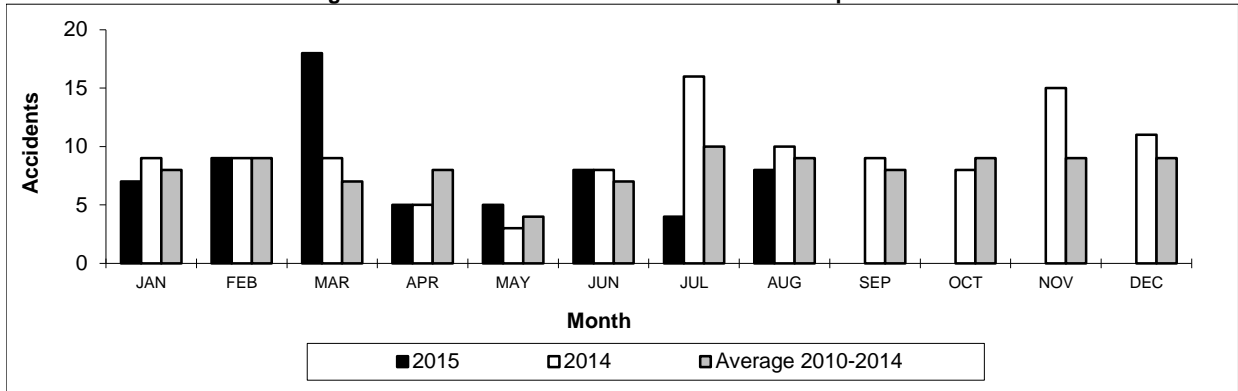
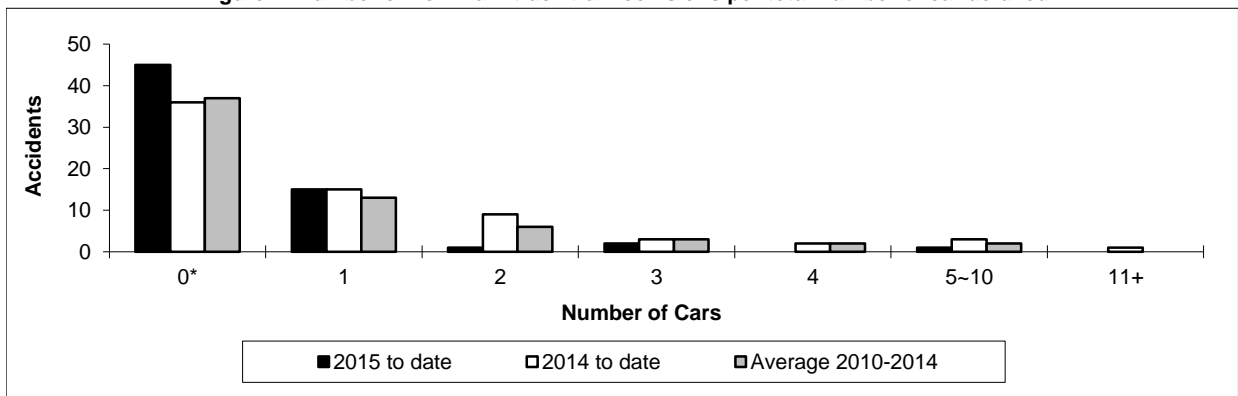


Figure 2: Number of non main-track train collisions per total number of car derailed



Data extracted September 15, 2015.

* Number of collisions with no derailments.

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Table 5
Non main-track train derailments by province*

	January to August			Derailments with DG Involvement January to August		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
	Canada	452	437	367	71	66
Newfoundland	3	0	0	0	0	0
Nova Scotia	2	3	2	1	0	0
New Brunswick	11	9	7	4	3	2
Quebec	76	34	41	8	5	5
Ontario	90	79	70	14	13	12
Manitoba	54	64	43	10	6	6
Saskatchewan	43	54	50	5	11	6
Alberta	97	117	94	21	19	20
British Columbia	76	75	58	8	7	7
Northwest Territories	0	2	1	0	2	1

* There were no occurrences with dangerous goods release to date in 2015 or in 2014.

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

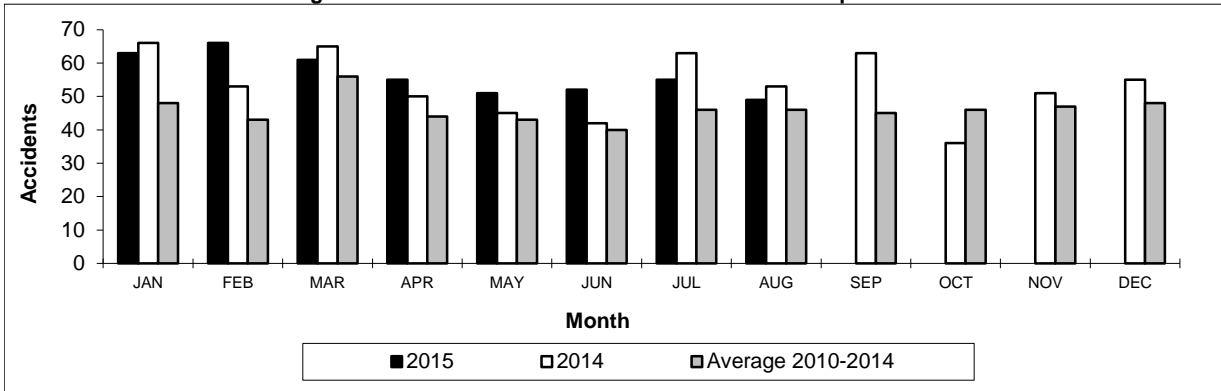
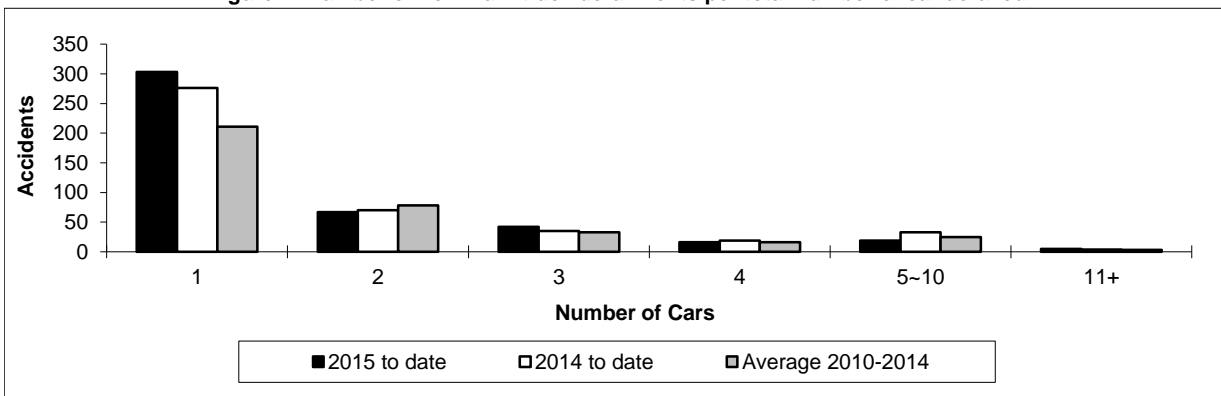


Figure 2: Number of non main-track derailments per total number of car derailed



Data extracted September 15, 2015.

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

* Under new reporting requirements all derailments are reportable.