

Table 1
Railway Occurrence and Casualty

	December			January to December		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
Accidents	87	121	93	1200	1238	1103
Main-track train collisions	0	1	0	4	9	5
Main-track train derailments - 1-2 cars*	2	2	3	42	46	43
Main-track train derailments - 3-5 cars	2	3	1	8	15	13
Main-track train derailments - 6 or more cars	1	5	2	27	41	31
Crossings	13	26	18	164	185	182
Non-main-track train collisions	8	11	9	95	113	98
Non-main-track train derailments - 1-2 cars*	45	49	39	533	521	439
Non-main-track train derailments - 3-5 cars	6	5	7	87	90	86
Non-main-track train derailments - 6 or more cars	2	1	1	26	34	28
Collisions/Derailments involving track units	0	2	1	55	34	33
Employee/Passenger	1	2	1	15	10	9
Trespassers	2	5	3	53	55	66
Fires/Explosions	1	3	1	32	36	23
Other	4	6	5	59	44	42
Incidents	10	19	16	216	218	220
Dangerous goods leaker**	0	3	4	33	63	79
Main-track switch in abnormal position	0	0	0	13	7	7
Movement exceeds limits of authority	8	16	11	142	129	113
Runaway rolling stock	1	0	1	14	10	11
Others	1	0	0	13	9	9
Million train-miles (a)				79.28	81.95	84.29
Accidents/Million train-miles				15.14	15.11	13.09
Accidents involving dangerous goods	10	17	10	143	174	140
Main-track train derailments	0	3	1	12	25	15
Crossings	0	1	0	4	5	4
Non-main-track train collisions	3	4	2	32	37	26
Non-main-track train derailments	7	7	6	92	97	88
All others	0	2	1	3	10	6
Accidents with a DG release	1	1	0	6	5	4
Accidents involving passenger trains	5	6	5	59	56	57
Accidents involving runaway rolling stock	1	4	2	26	20	24
Fatalities	1	4	4	46	57	83
Crossings	0	1	1	14	21	27
Trespassers	1	3	2	31	33	44
All others	0	0	0	1	3	13
Serious Injuries	5	9	4	51	53	56
Crossings	3	6	3	18	29	28
Trespassers	1	2	1	18	21	19
All others	1	1	1	15	3	10

Data extracted January 18, 2016.

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.

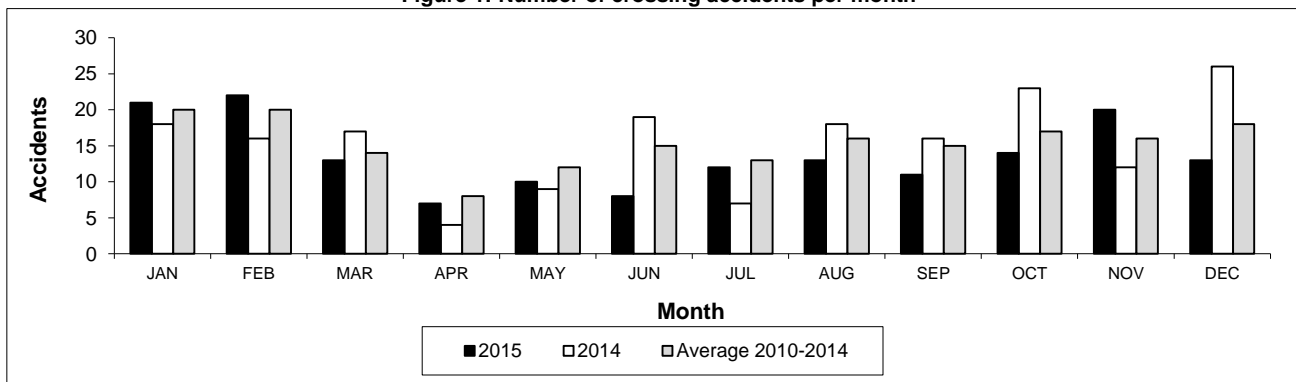
* Under new reporting requirements all derailments are reportable.

** 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	3	0	2	2	7	6	1	0
Fatalities	0	0	0	0	0	0	1	0
Serious injuries	0	0	0	0	0	0	0	0
Quebec								
Accidents	17	1	9	1	28	23	5	6
Fatalities	2	0	1	0	3	9	5	2
Serious injuries	3	0	0	0	3	3	0	4
Ontario								
Accidents	18	3	6	2	29	44	24	22
Fatalities	3	1	0	1	5	5	14	16
Serious injuries	0	0	0	0	0	3	8	6
Manitoba								
Accidents	7	10	2	0	19	17	1	2
Fatalities	1	0	0	0	1	1	1	1
Serious injuries	2	0	0	0	2	7	0	1
Saskatchewan								
Accidents	11	10	2	0	23	34	4	2
Fatalities	0	0	0	0	0	2	1	1
Serious injuries	2	0	0	0	2	7	4	0
Alberta								
Accidents	14	21	2	1	38	40	4	10
Fatalities	2	1	0	0	3	2	3	5
Serious injuries	2	4	0	0	6	5	1	4
British Columbia								
Accidents	8	5	5	0	18	21	14	13
Fatalities	2	0	0	0	2	2	6	8
Serious injuries	5	0	0	0	5	4	5	6
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	78	52	28	6	164	185	53	55
Fatalities	10	2	1	1	14	21	31	33
Serious injuries	14	4	0	0	18	29	18	21

Figure 1: Number of crossing accidents per month



Data extracted January 18, 2016.

*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		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
Canada	77	102	87	12	25	15
Newfoundland	0	0	1	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	2	3	1	1	2	0
Quebec	9	12	9	0	3	2
Ontario	21	20	18	6	6	4
Manitoba	4	10	8	1	2	1
Saskatchewan	9	10	10	1	4	2
Alberta	17	30	20	3	7	4
British Columbia	15	17	19	0	1	2
Northwest Territories	0	0	0	0	0	0

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

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

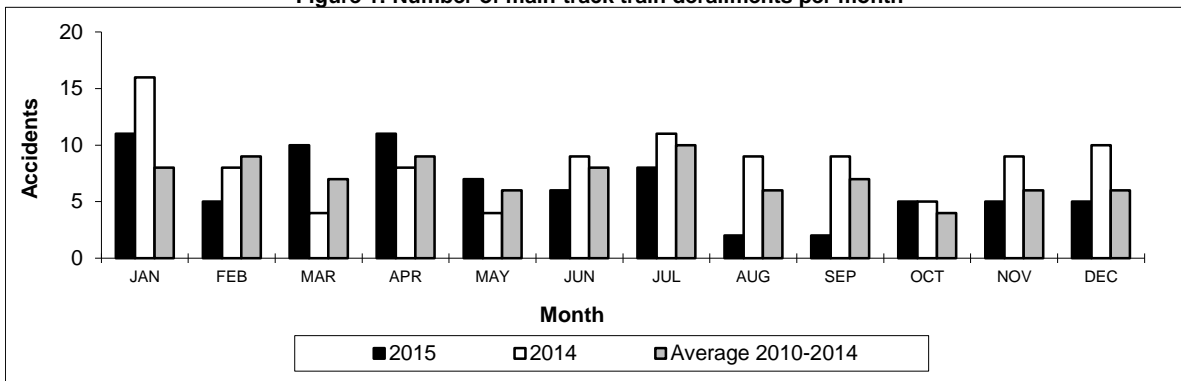
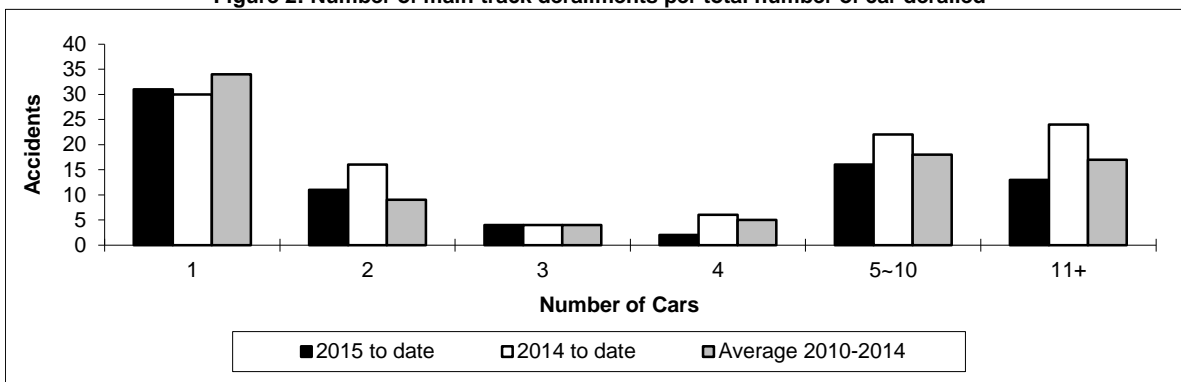


Figure 2: Number of main-track derailments per total number of car derailed



Data extracted January 18, 2016.

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		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
	Canada	95	113	98	32	37
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	4	2	0	1	0
Quebec	11	5	9	6	2	3
Ontario	20	26	17	4	10	5
Manitoba	14	18	16	6	6	5
Saskatchewan	9	23	11	4	7	2
Alberta	18	20	25	7	6	6
British Columbia	22	17	17	4	5	5
Northwest Territories	1	0	0	1	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

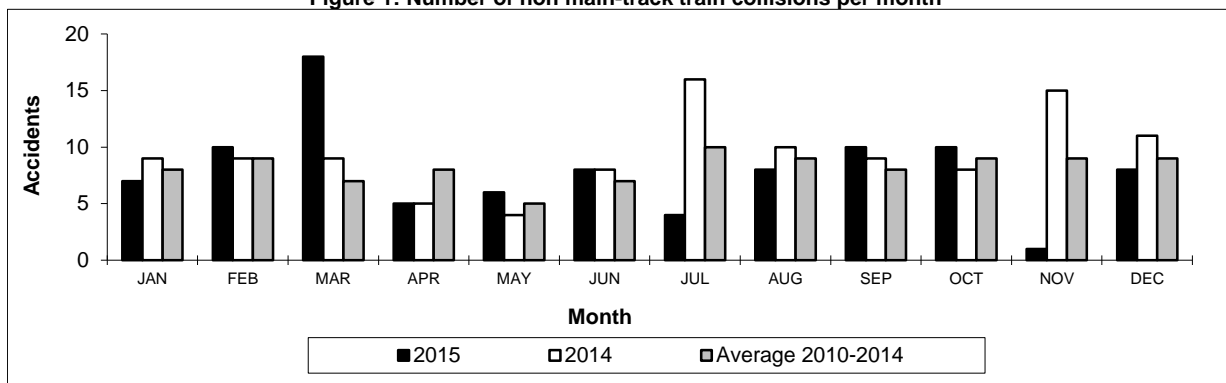
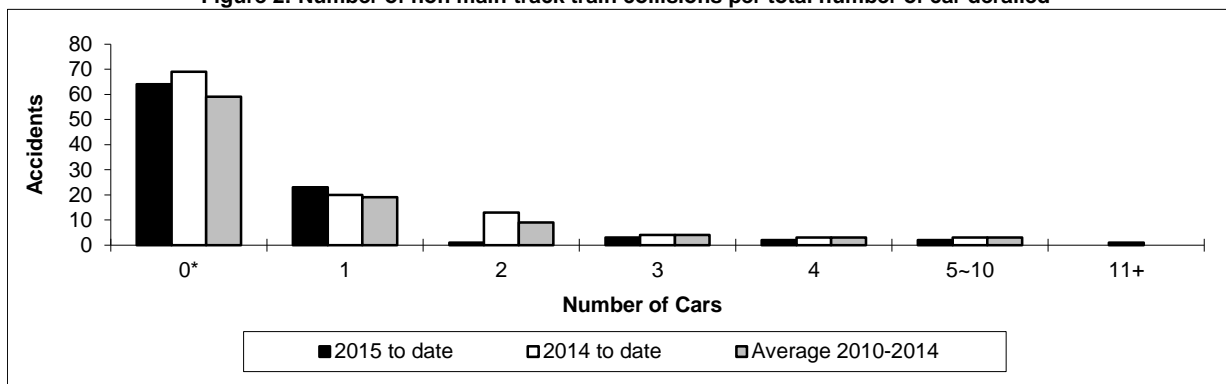


Figure 2: Number of non main-track train collisions per total number of car derailed



Data extracted January 18, 2016.

* 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			Derailments with DG Involvement January to December		
	2015	2014	2010-2014 Average	2015	2014	2010-2014 Average
	Canada	646	645	553	92	97
Newfoundland	6	0	0	0	0	0
Nova Scotia	6	4	3	1	0	1
New Brunswick	15	12	10	3	4	2
Quebec	102	57	62	11	6	9
Ontario	138	118	106	18	21	16
Manitoba	84	86	66	14	7	8
Saskatchewan	63	84	76	10	14	8
Alberta	122	177	144	23	31	32
British Columbia	110	105	84	12	12	11
Northwest Territories	0	2	1	0	2	1

* There were 2 occurrences with dangerous goods release to date in 2015 and none in 2014.

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

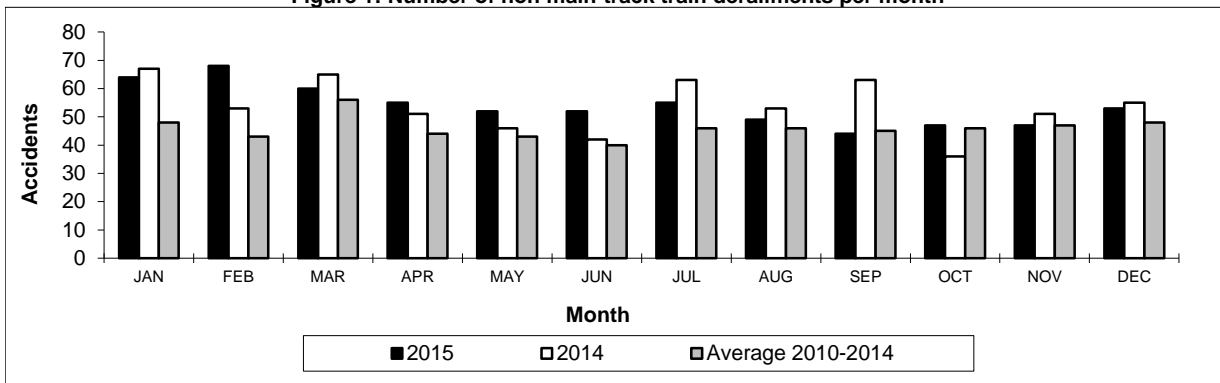
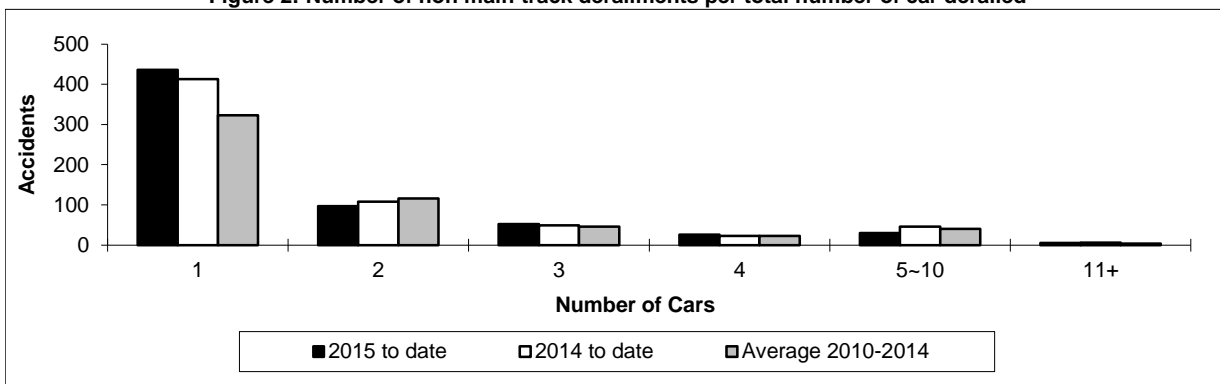


Figure 2: Number of non main-track derailments per total number of car derailed



Data extracted January 18, 2016.

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

* Under new reporting requirements all derailments are reportable.