

Table 1
Railway Occurrence and Casualty

	April			January to April		
	2016	2015	2011-2015 Average	2016	2015	2011-2015 Average
Accidents	77	97	87	341	457	398
Main-track train collisions	0	0	1	0	2	2
Main-track train derailments - 1-2 cars*	2	5	5	9	17	20
Main-track train derailments - 3-5 cars	0	1	1	4	4	4
Main-track train derailments - 6 or more cars	0	5	4	2	16	13
Crossings	9	7	8	42	63	63
Non-main-track train collisions	4	5	8	21	40	34
Non-main-track train derailments - 1-2 cars*	38	34	36	158	203	171
Non-main-track train derailments - 3-5 cars	4	14	7	16	32	26
Non-main-track train derailments - 6 or more cars	3	7	3	11	12	10
Collisions/Derailments involving track units	2	1	3	13	12	11
Employee/Passenger	0	3	1	6	7	3
Trespassers	5	8	4	19	15	15
Fires/Explosions	3	2	2	8	10	8
Other	7	5	4	31	24	17
Incidents	16	15	17	66	60	66
Dangerous goods leaker**	1	1	7	5	9	24
Main-track switch in abnormal position	0	0	0	1	5	3
Movement exceeds limits of authority	12	11	7	53	39	30
Runaway rolling stock	0	1	1	3	2	5
Others	2	2	1	3	5	4
Million train-miles (a)				26.52	28.79	28.47
Accidents/Million train-miles				12.86	15.87	13.98
Accidents involving dangerous goods	10	11	9	50	67	57
Main-track train derailments	0	1	1	3	9	6
Crossings	0	1	0	1	2	2
Non-main-track train collisions	2	2	1	10	14	11
Non-main-track train derailments	7	7	5	32	42	36
All others	1	0	1	4	0	2
Accidents with a DG release	0	1	1	0	4	2
Accidents involving passenger trains	5	6	3	20	24	18
Accidents involving runaway rolling stock	3	1	2	5	7	8
Fatalities	8	5	4	19	11	19
Crossings	4	1	1	6	2	9
Trespassers	4	3	2	13	8	9
All others	0	1	0	0	1	2
Serious Injuries	2	3	2	15	16	18
Crossings	2	0	1	9	5	8
Trespassers	0	2	1	3	5	5
All others	0	1	0	3	6	5

Data extracted May 16, 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.

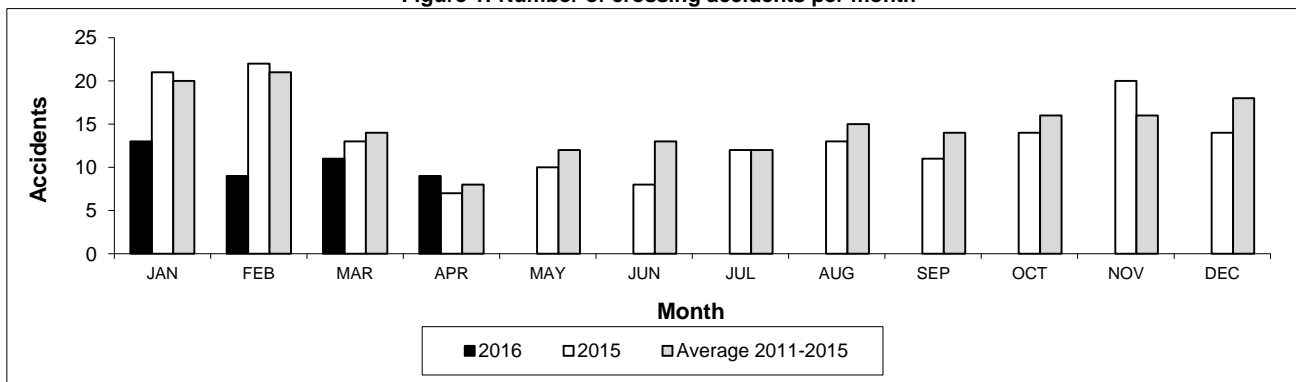
* Under new reporting requirements all derailments are reportable.

** 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 2016 - Year To Date*				All Crossings Year To Date*		Trespasser Year To Date*	
	Public Automated	Public Passive	Private	Farm	2016	2015	2016	2015
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	2	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious injuries	0	0	0	0	0	0	0	0
New Brunswick								
Accidents	0	0	1	0	1	4	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious injuries	0	0	0	0	0	0	0	0
Quebec								
Accidents	6	4	1	0	11	14	2	0
Fatalities	0	0	0	0	0	0	1	0
Serious injuries	1	1	0	0	2	1	0	0
Ontario								
Accidents	4	0	2	0	6	8	7	6
Fatalities	2	0	0	0	2	0	5	3
Serious injuries	1	0	0	0	1	0	1	2
Manitoba								
Accidents	2	2	1	0	5	6	2	0
Fatalities	0	1	0	0	1	0	1	0
Serious injuries	0	1	0	0	1	0	1	0
Saskatchewan								
Accidents	4	1	0	0	5	7	1	2
Fatalities	0	0	0	0	0	0	1	1
Serious injuries	1	0	0	0	1	0	0	2
Alberta								
Accidents	5	2	2	0	9	14	3	1
Fatalities	0	2	0	0	2	1	1	1
Serious injuries	3	0	1	0	4	1	1	0
British Columbia								
Accidents	3	0	2	0	5	8	4	6
Fatalities	1	0	0	0	1	1	4	3
Serious injuries	0	0	0	0	0	3	0	1
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	24	9	9	0	42	63	19	15
Fatalities	3	3	0	0	6	2	13	8
Serious injuries	6	2	1	0	9	5	3	5

Figure 1: Number of crossing accidents per month



Data extracted May 16, 2016.

*Year to date is from January to April.

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

Table 3
Main-track train derailments by province*

	January to April			Deraillments with DG Involvement January to April		
	2016	2015	2011-2015 Average	2016	2015	2011-2015 Average
Canada	15	37	37	3	9	6
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	1	1	0	1	1
Quebec	5	2	4	0	0	0
Ontario	5	12	9	3	5	3
Manitoba	0	3	4	0	1	0
Saskatchewan	1	2	4	0	0	0
Alberta	2	9	8	0	2	2
British Columbia	2	8	8	0	0	0
Northwest Territories	0	0	0	0	0	0

* There were no occurrences with dangerous goods release to date in 2016 and 3 in 2015.

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

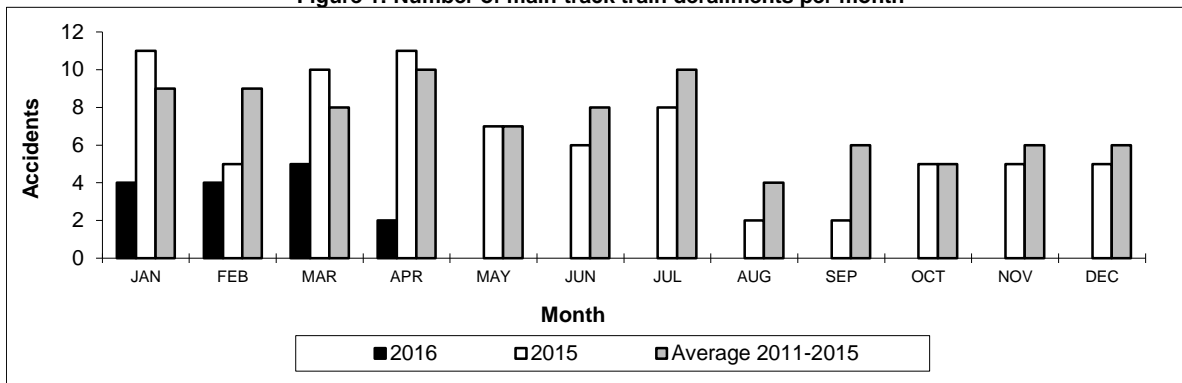
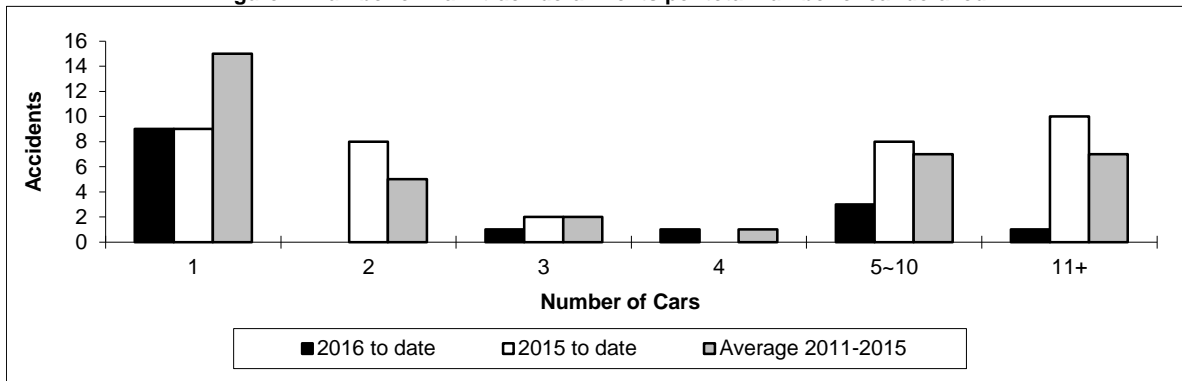


Figure 2: Number of main-track derailments per total number of car derailed



Data extracted May 16, 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 April			Collisions with DG Involvement January to April		
	2016	2015	2011-2015 Average	2016	2015	2011-2015 Average
	Canada	21	40	34	10	14
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	1	0	1	1	0	0
Quebec	1	6	4	0	4	1
Ontario	7	2	5	4	0	2
Manitoba	3	10	7	1	3	3
Saskatchewan	2	4	4	0	2	1
Alberta	5	9	9	3	4	2
British Columbia	2	9	5	1	1	2
Northwest Territories	0	0	0	0	0	0

* There were no occurrences with dangerous goods release to date in 2016 or in 2015.

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

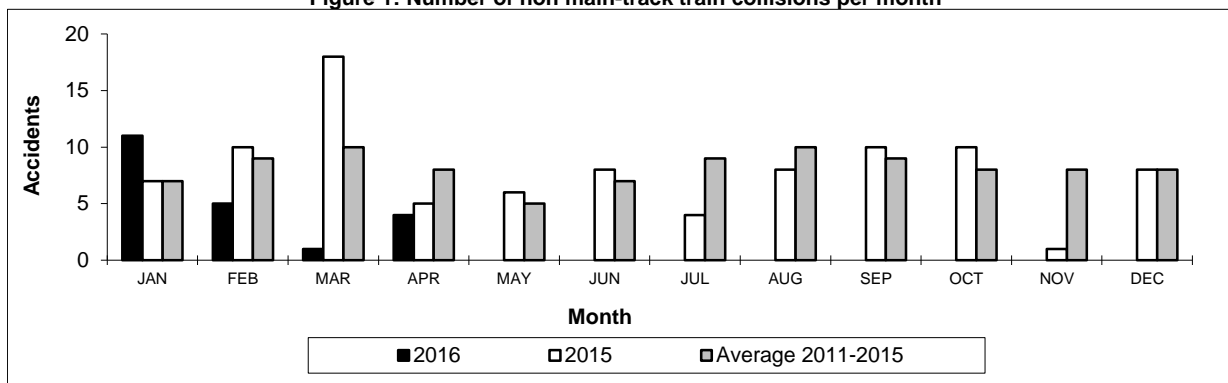
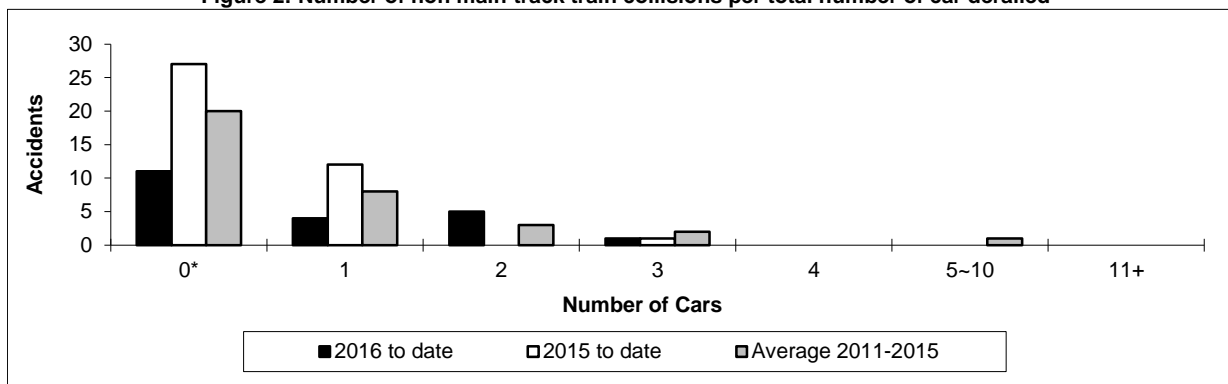


Figure 2: Number of non main-track train collisions per total number of car derailed



Data extracted May 16, 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 April			Derailments with DG Involvement January to April		
	2016	2015	2011-2015 Average	2016	2015	2011-2015 Average
Canada	185	247	207	32	42	36
Newfoundland	8	2	1	0	0	0
Nova Scotia	2	3	2	0	1	0
New Brunswick	2	5	4	1	2	1
Quebec	32	43	24	3	4	3
Ontario	41	42	38	10	7	7
Manitoba	30	35	28	3	7	4
Saskatchewan	19	23	29	1	3	4
Alberta	24	56	49	8	13	13
British Columbia	27	38	32	6	5	3
Northwest Territories	0	0	0	0	0	0

* There were no occurrences with dangerous goods release to date in 2016 and 1 in 2015.

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

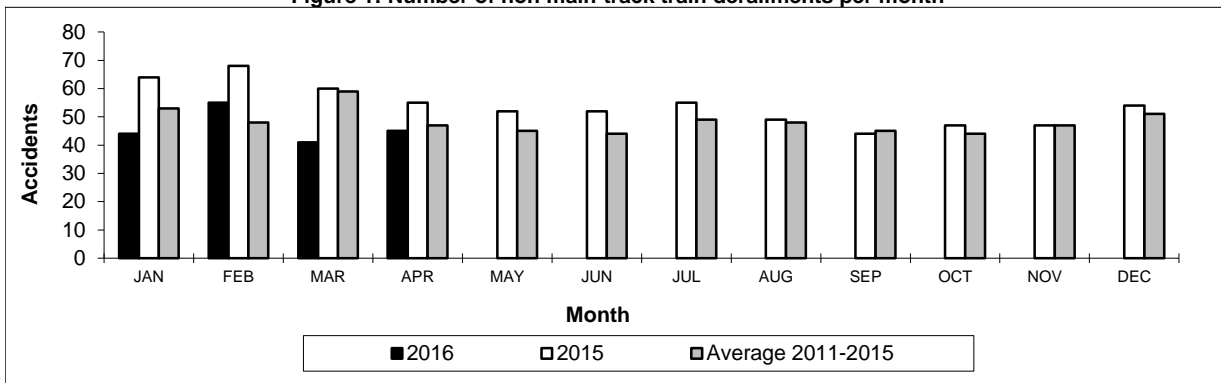
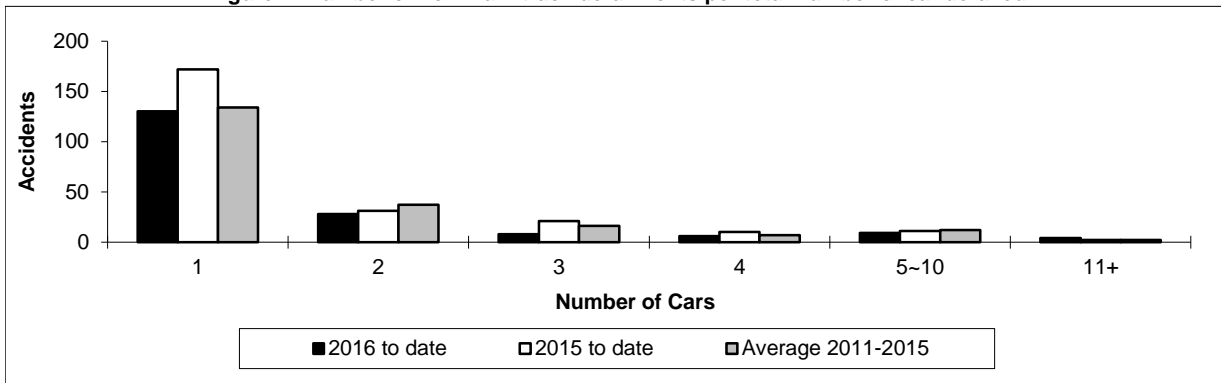


Figure 2: Number of non main-track derailments per total number of car derailed



Data extracted May 16, 2016.

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

* Under new reporting requirements all derailments are reportable.