

Table 1
Railway Occurrence and Casualty

	January			Year to Date (January)		
	2016	2015	2011-2015 Average	2016	2015	2011-2015 Average
Accidents	85	114	104	85	114	104
Main-track train collisions	0	0	1	0	0	1
Main-track train derailments - 1-2 cars*	2	5	4	2	5	4
Main-track train derailments - 3-5 cars	1	1	1	1	1	1
Main-track train derailments - 6 or more cars	1	5	4	1	5	4
Crossings	13	21	20	13	21	20
Non-main-track train collisions	11	7	7	11	7	7
Non-main-track train derailments - 1-2 cars*	35	54	46	35	54	46
Non-main-track train derailments - 3-5 cars	7	9	6	7	9	6
Non-main-track train derailments - 6 or more cars	2	1	1	2	1	1
Collisions/Derailments involving track units	2	2	4	2	2	4
Employee/Passenger	1	0	0	1	0	0
Trespassers	2	2	4	2	2	4
Fires/Explosions	1	1	2	1	1	2
Other	6	6	4	6	6	4
Incidents	14	11	15	14	11	15
Dangerous goods leaker**	4	2	5	4	2	5
Main-track switch in abnormal position	0	0	0	0	0	0
Movement exceeds limits of authority	9	8	9	9	8	9
Runaway rolling stock	1	1	1	1	1	1
Others	0	0	1	0	0	1
Million train-miles (a)				6.25	6.92	6.93
Accidents/Million train-miles				13.6	16.47	15.01
Accidents involving dangerous goods	18	15	14	18	15	14
Main-track train derailments	2	4	2	2	4	2
Crossings	1	1	1	1	1	1
Non-main-track train collisions	6	3	3	6	3	3
Non-main-track train derailments	9	7	8	9	7	8
All others	0	0	0	0	0	0
Accidents with a DG release	0	1	1	0	1	1
Accidents involving passenger trains	4	10	6	4	10	6
Accidents involving runaway rolling stock	0	1	2	0	1	2
Fatalities	1	0	5	1	0	5
Crossings	0	0	3	0	0	3
Trespassers	1	0	2	1	0	2
All others	0	0	0	0	0	0
Serious Injuries	6	4	4	6	4	4
Crossings	5	2	2	5	2	2
Trespassers	1	2	1	1	2	1
All others	0	0	1	0	0	1

Data extracted February 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.

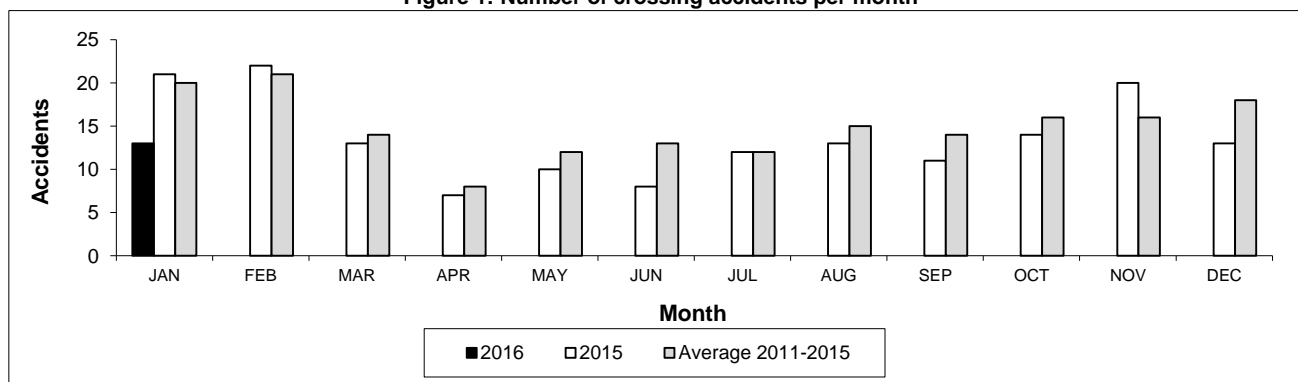
* Under new reporting requirements all derailments are reportable.

** 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 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	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	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
Quebec								
Accidents	2	0	0	0	2	5	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious injuries	0	0	0	0	0	1	0	0
Ontario								
Accidents	0	0	0	0	0	4	2	1
Fatalities	0	0	0	0	0	0	1	0
Serious injuries	0	0	0	0	0	0	1	1
Manitoba								
Accidents	1	1	1	0	3	2	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious injuries	0	2	0	0	2	0	0	0
Saskatchewan								
Accidents	2	1	0	0	3	2	0	1
Fatalities	0	0	0	0	0	0	0	0
Serious injuries	1	0	0	0	1	0	0	1
Alberta								
Accidents	2	0	1	0	3	2	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious injuries	2	0	0	0	2	0	0	0
British Columbia								
Accidents	1	0	1	0	2	4	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious injuries	0	0	0	0	0	1	0	0
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	8	2	3	0	13	21	2	2
Fatalities	0	0	0	0	0	0	1	0
Serious injuries	3	2	0	0	5	2	1	2

Figure 1: Number of crossing accidents per month



Data extracted February 18, 2016.

*Year to date includes January only for this month.

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

Table 3
Main-track train derailments by province*

	Year to Date (January)			Derailments with DG Involvement Year to Date (January)		
	2016	2015	2011-2015 Average	2016	2015	2011-2015 Average
Canada	4	11	9	2	4	2
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	0	0	0	0	0
Quebec	1	2	1	0	0	0
Ontario	2	4	2	2	2	1
Manitoba	0	2	1	0	1	0
Saskatchewan	0	0	0	0	0	0
Alberta	1	1	1	0	1	1
British Columbia	0	2	2	0	0	0
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 main-track train derailments per month

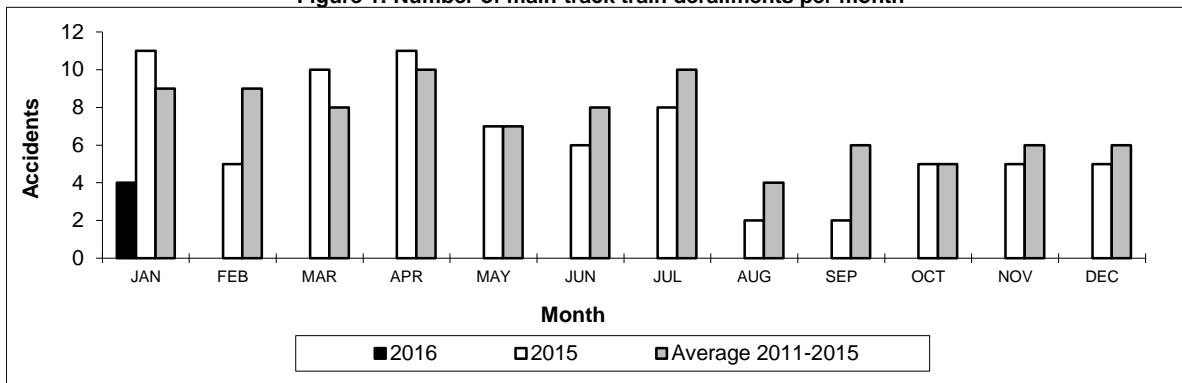
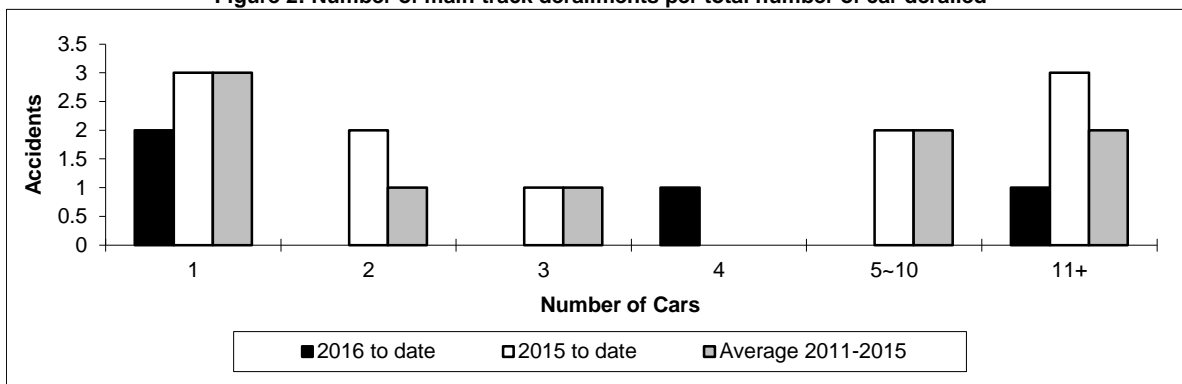


Figure 2: Number of main-track derailments per total number of car derailed



Data extracted February 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

	Year to Date (January)			Collisions with DG Involvement Year to Date (January)		
	2016	2015	2011-2015 Average	2016	2015	2011-2015 Average
	Canada	11	7	7	6	3
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	1	0	0	1	0	0
Quebec	0	0	0	0	0	0
Ontario	4	0	1	2	0	0
Manitoba	1	4	3	0	1	1
Saskatchewan	1	1	1	0	1	0
Alberta	2	1	2	2	1	0
British Columbia	2	1	0	1	0	0
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

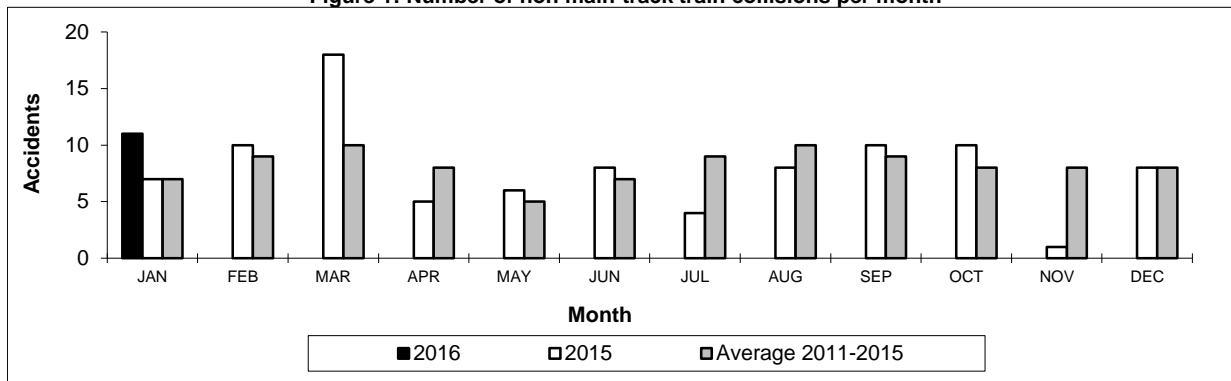
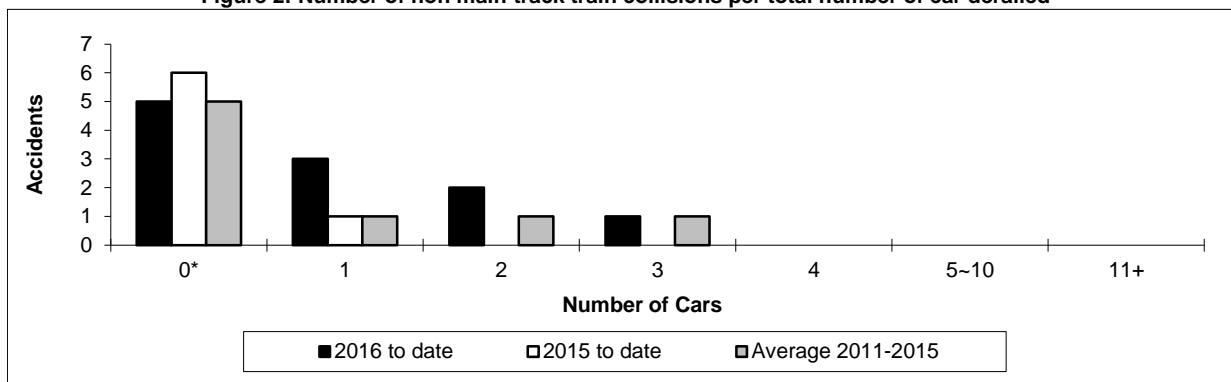


Figure 2: Number of non main-track train collisions per total number of car derailed



Data extracted February 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*

	Year to Date (January)			Derailments with DG Involvement Year to Date (January)		
	2016	2015	2011-2015 Average	2016	2015	2011-2015 Average
	Canada	44	64	53	9	7
Newfoundland	3	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	1	1	0	0	0
Quebec	6	15	6	1	0	1
Ontario	13	10	9	4	2	1
Manitoba	3	11	8	1	1	1
Saskatchewan	8	5	6	0	0	0
Alberta	6	15	15	2	4	4
British Columbia	5	7	8	1	0	1
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 derailments per month

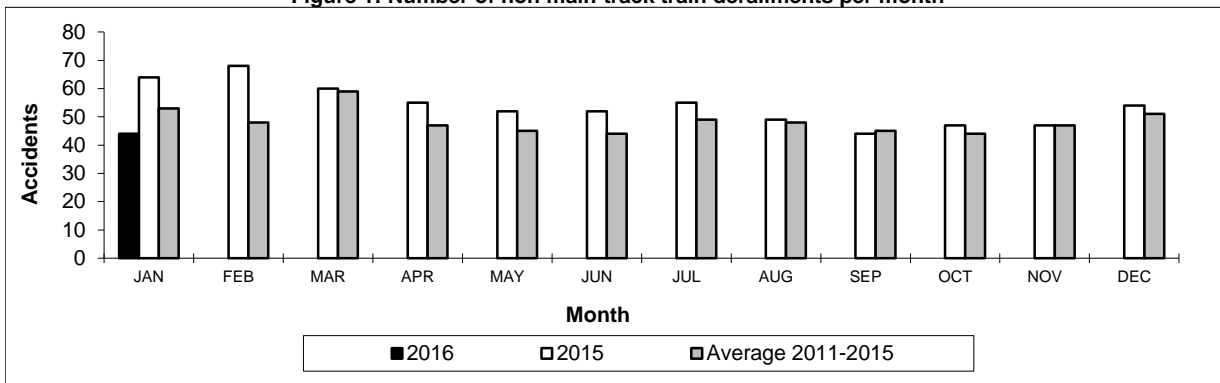
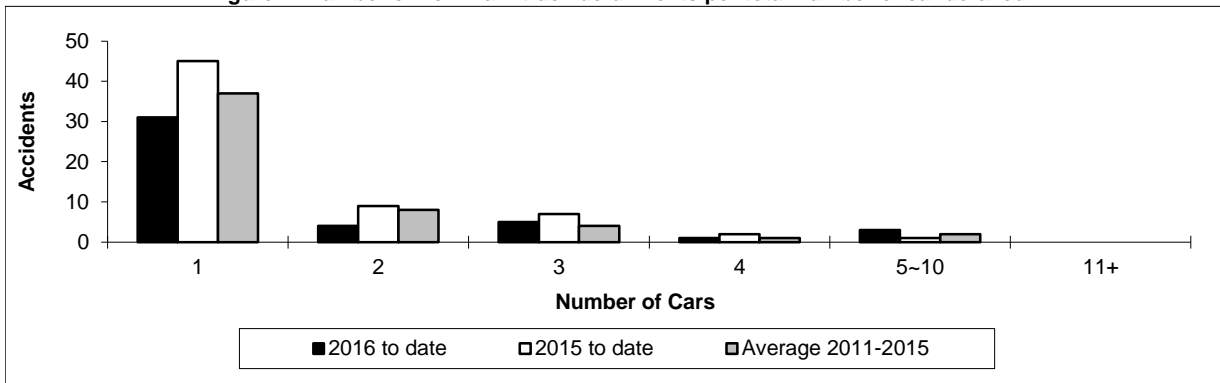


Figure 2: Number of non main-track derailments per total number of car derailed



Data extracted February 18, 2016.

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

* Under new reporting requirements all derailments are reportable.