

Table 1

Railway occurrences and casualties

	April			Year to date (April)		
	2021	2020	2016-2020 average	2021	2020	2016-2020 average
<b>Accidents</b>	<b>101</b>	<b>83</b>	<b>85</b>	<b>372</b>	<b>341</b>	<b>389</b>
Main-track train collisions	0	1	0	3	2	1
Main-track train derailments - 1-2 cars*	7	3	2	18	17	18
Main-track train derailments - 3-5 cars	0	0	0	0	0	2
Main-track train derailments - 6 or more cars	1	0	1	12	6	7
Crossings	9	4	8	51	36	51
Non-main-track train collisions	1	7	8	21	29	39
Non-main-track train derailments - 1-2 cars*	40	35	37	154	151	168
Non-main-track train derailments - 3-5 cars	7	2	5	12	22	27
Non-main-track train derailments - 6 or more cars	0	2	2	2	9	10
Collisions/Derailments involving track units	2	3	3	13	6	11
Employee/Passenger	1	0	0	4	1	4
Trespassers	1	8	6	16	20	18
Fires/Explosions	25	16	8	44	25	16
Other	7	2	4	22	17	18
<b>Incidents</b>	<b>13</b>	<b>17</b>	<b>20</b>	<b>56</b>	<b>87</b>	<b>113</b>
Main-track train derailments - 1-2 cars* (no damage)	0	0	0	1	0	1
Non-main-track train collisions* (no derailment, no damage)	0	0	0	0	0	0
Non-main-track train derailments - 1-2 cars* (no damage)	0	6	5	6	22	42
Dangerous goods leaker**	0	0	0	0	0	1
Main-track switch in abnormal position	0	1	1	3	2	4
Movement exceeds limits of authority	12	8	10	38	48	48
Uncontrolled movement of rolling stock	1	2	1	3	9	6
Others	0	0	3	5	6	11
<b>Million train-miles (a)</b>				<b>28.11</b>	<b>27.62</b>	<b>27.94</b>
<b>Accidents/Million train-miles</b>				<b>13.23</b>	<b>12.35</b>	<b>13.94</b>
<b>Accidents involving dangerous goods</b>	<b>6</b>	<b>8</b>	<b>8</b>	<b>31</b>	<b>41</b>	<b>51</b>
Main-track train derailments	1	0	0	4	4	4
Crossings	1	0	0	2	1	2
Non-main-track train collisions	0	2	2	7	8	13
Non-main-track train derailments	3	6	5	15	27	28
All others	1	0	1	3	1	2
<b>Accidents with a DG release</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>2</b>
<b>Accidents involving passenger trains</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>10</b>	<b>12</b>	<b>16</b>
<b>Accidents involving an uncontrolled movement of rolling stock</b>	<b>0</b>	<b>1</b>	<b>5</b>	<b>9</b>	<b>7</b>	<b>17</b>
<b>Fatalities</b>	<b>2</b>	<b>6</b>	<b>5</b>	<b>15</b>	<b>17</b>	<b>17</b>
Crossings	1	0	1	3	3	5
Trespassers	1	6	4	11	14	11
All others	0	0	0	1	0	1
<b>Serious Injuries</b>	<b>3</b>	<b>2</b>	<b>4</b>	<b>13</b>	<b>9</b>	<b>18</b>
Crossings	2	0	1	7	2	8
Trespassers	0	2	2	3	6	6
All others	1	0	0	3	1	4

Data extracted 2 June 2021

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.

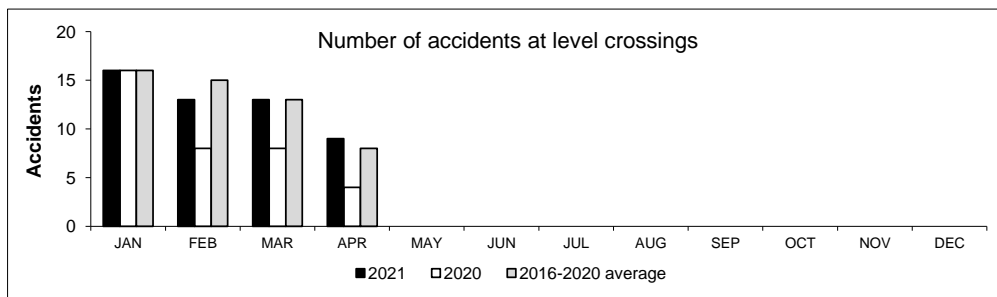
\* Under new reporting requirements all derailments are reportable. The TSB has reviewed derailments and collisions back to January 1, 2014 and recategorized occurrences with minimal consequences as reportable incidents including: derailments involving 1 to 2 cars, with no equipment or track damage, no injuries, no fires, and no release of dangerous goods; Non-main-track collisions, with no equipment or track damage, no injuries, no fires, no release of dangerous goods, and did not foul the main track.

\*\* TSB Regulations have been harmonized with Section 8.4 of the Transportation of Dangerous Goods Regulations, under which TSB DG leaker incidents are only reportable if they result in death or serious injury, evacuation, or the closure of a DG loading facility, a road, a main railway line, or a main waterway.

Table 2

Railway crossing and trespasser accidents by province

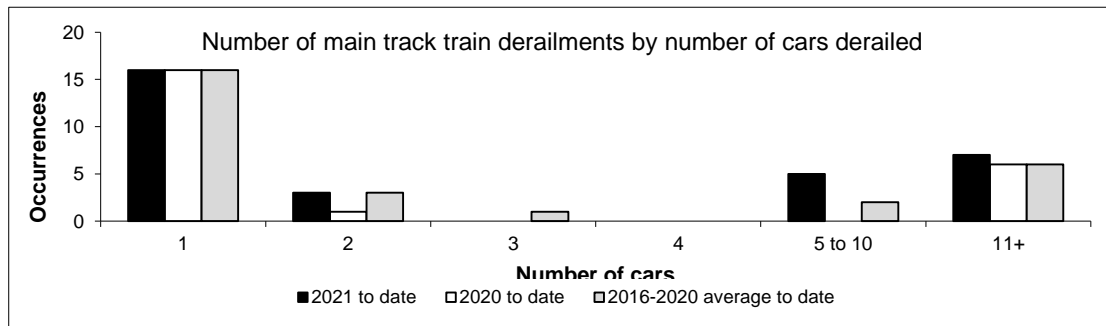
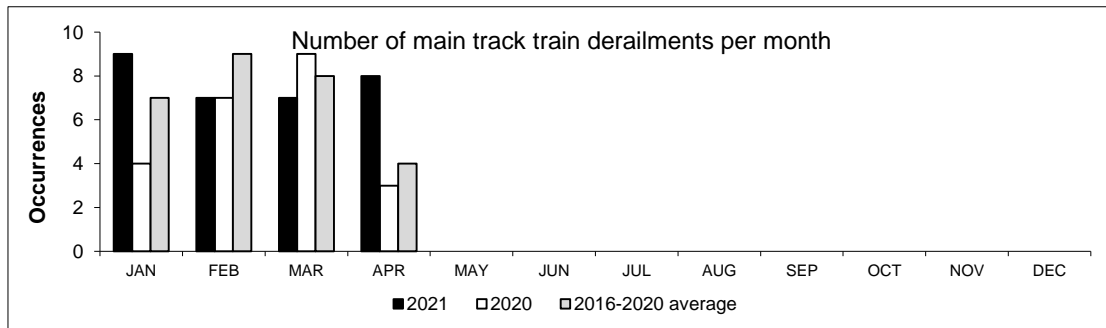
	Crossings with type recorded (year to date 2021)				All crossings (year to date)		Trespasser (year to date)	
	Public automated	Public passive	Private	Farm	2021	2020	2021	2020
<b>Newfoundland</b>								
Accidents	0	0	0	0	0	0	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious Injuries	0	0	0	0	0	0	0	0
<b>Nova Scotia</b>								
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
<b>New Brunswick</b>								
Accidents	0	1	0	0	1	1	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious Injuries	0	0	0	0	0	0	0	0
<b>Quebec</b>								
Accidents	4	1	1	0	6	11	2	3
Fatalities	1	0	0	0	1	2	1	3
Serious Injuries	1	0	0	0	1	2	0	0
<b>Ontario</b>								
Accidents	4	2	2	0	8	4	11	6
Fatalities	1	0	0	0	1	0	9	5
Serious Injuries	0	1	0	0	1	0	1	1
<b>Manitoba</b>								
Accidents	1	2	1	0	4	3	0	1
Fatalities	0	0	0	0	0	0	0	1
Serious Injuries	0	0	0	0	0	0	0	0
<b>Saskatchewan</b>								
Accidents	3	4	0	0	7	1	0	1
Fatalities	0	0	0	0	0	0	0	1
Serious Injuries	0	0	0	0	0	0	0	0
<b>Alberta</b>								
Accidents	4	10	1	0	15	11	1	4
Fatalities	0	1	0	0	1	1	0	3
Serious Injuries	1	3	0	0	4	0	0	1
<b>British Columbia</b>								
Accidents	4	3	2	0	9	4	2	5
Fatalities	0	0	0	0	0	0	1	1
Serious Injuries	1	0	0	0	1	0	2	4
<b>Northwest Territories</b>								
Accidents	0	1	0	0	1	0	0	0
Fatalities	0	0	0	0	0	0	0	0
Serious Injuries	0	0	0	0	0	0	0	0
<b>Canada</b>								
Accidents	20	24	7	0	51	36	16	20
Fatalities	2	1	0	0	3	3	11	14
Serious Injuries	3	4	0	0	7	2	3	6



Data extracted 2 June 2021  
 New TSB regulations came into effect on July 1, 2014, changing some reporting requirements.

**Table 3**  
**Main track derailment accidents and incidents by province**

	April			Year to date (April)		
	2021	2020	2016-2020 average	2021	2020	2016-2020 average
<b>Canada</b>	<b>8</b>	<b>3</b>	<b>4</b>	<b>31</b>	<b>23</b>	<b>28</b>
Newfoundland	0	0	0	2	1	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	0	0	1	0	0
Quebec	1	0	1	3	4	4
Ontario	2	1	1	4	7	6
Manitoba	0	0	0	2	1	2
Saskatchewan	0	1	1	3	2	3
Alberta	1	1	1	4	4	6
British Columbia	4	0	1	12	4	6
Northwest Territories	0	0	0	0	0	0
<b>Canada - with dangerous goods involved</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>4</b>
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	0	0	1	0	0
Quebec	0	0	0	0	0	0
Ontario	0	0	0	2	2	2
Manitoba	0	0	0	0	0	1
Saskatchewan	0	0	0	0	1	0
Alberta	0	0	0	0	0	1
British Columbia	1	0	0	1	1	1
Northwest Territories	0	0	0	0	0	0

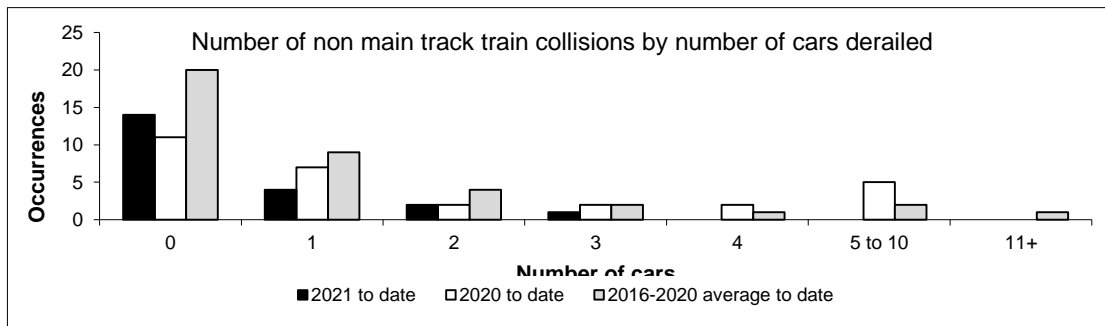
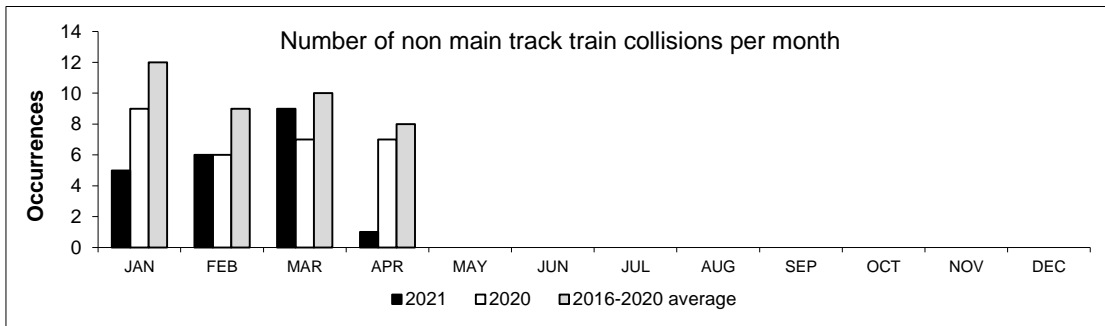


Data extracted 2 June 2021

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

**Table 4**  
**Non-main track collision accidents and incidents by province**

	April			Year to date (April)		
	2021	2020	2016-2020 average	2021	2020	2016-2020 average
<b>Canada</b>	<b>1</b>	<b>7</b>	<b>8</b>	<b>21</b>	<b>29</b>	<b>39</b>
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	1	0	0	1	1
Quebec	0	1	1	1	2	3
Ontario	0	3	2	1	10	10
Manitoba	0	1	1	2	5	5
Saskatchewan	0	0	1	3	2	4
Alberta	1	1	2	4	5	9
British Columbia	0	0	2	10	4	8
Northwest Territories	0	0	0	0	0	0
<b>Canada - with dangerous goods involved</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>8</b>	<b>13</b>
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	0	0	0	0	0
Quebec	0	1	0	0	1	1
Ontario	0	1	1	1	3	4
Manitoba	0	0	0	0	1	2
Saskatchewan	0	0	0	0	0	1
Alberta	0	0	1	1	1	4
British Columbia	0	0	0	5	2	2
Northwest Territories	0	0	0	0	0	0

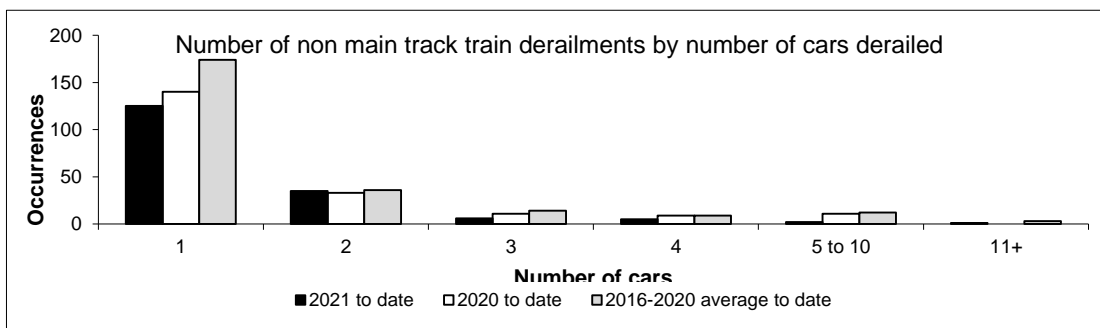
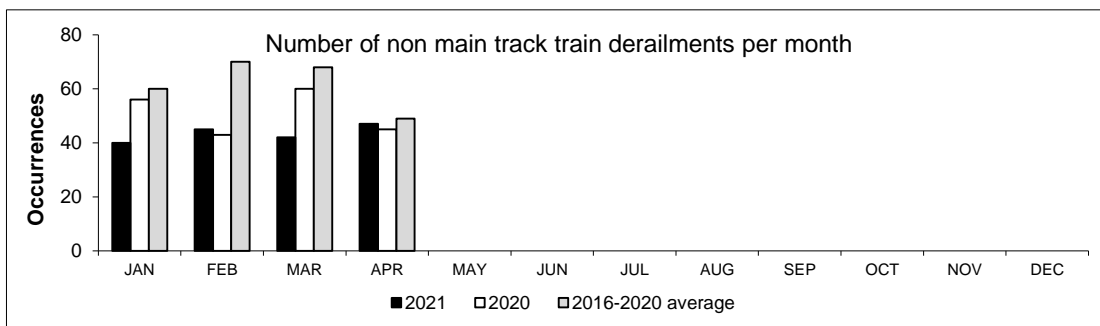


Data extracted 2 June 2021

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**Table 5**  
**Non-main track derailment accidents and incidents by province**

	April			Year to date (April)		
	2021	2020	2016-2020 average	2021	2020	2016-2020 average
<b>Canada</b>	<b>47</b>	<b>45</b>	<b>49</b>	<b>174</b>	<b>204</b>	<b>247</b>
Newfoundland	1	4	1	4	8	5
Nova Scotia	0	0	0	2	2	1
New Brunswick	2	0	1	4	2	3
Quebec	5	8	8	26	35	51
Ontario	11	9	12	38	40	45
Manitoba	6	7	7	20	18	28
Saskatchewan	8	3	4	22	16	23
Alberta	6	5	9	24	40	47
British Columbia	8	9	8	34	43	44
Northwest Territories	0	0	0	0	0	0
<b>Canada - with dangerous goods involved</b>	<b>3</b>	<b>6</b>	<b>5</b>	<b>16</b>	<b>27</b>	<b>33</b>
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	0	0	0	1	1
Quebec	1	0	1	2	1	6
Ontario	0	0	1	1	4	6
Manitoba	0	3	1	2	6	5
Saskatchewan	1	1	0	2	2	2
Alberta	1	2	2	7	7	8
British Columbia	0	0	0	2	6	5
Northwest Territories	0	0	0	0	0	0



Data extracted 2 June 2021

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