Table 1
Railway occurrences and casualties

	December			Year to date (December)		
	2020	2019	2015-2019	2020	2010	2015-2019
	2020	2019	average	2020	2019	average
Accidents	72	90	85	959	1257	1091
Main-track train collisions	1	0	0	7	4	4
Main-track train derailments - 1-2 cars*	4	4	2	39	54	43
Main-track train derailments - 3-5 cars	0	1	1	3	6	7
Main-track train derailments - 6 or more cars	1	3	3	27	33	29
Crossings	16	13	15	129	178	157
Non-main-track train collisions	6	7	9	67	112	95
Non-main-track train derailments - 1-2 cars*	28	35	32	390	492	430
Non-main-track train derailments - 3-5 cars	3	9	8	66	87	84
Non-main-track train derailments - 6 or more cars	1	1	2	21	27	28
Collisions/Derailments involving track units	3	3	1	37	50	42
Employee/Passenger	0	3	2	8	15	15
Trespassers	4	4	3	58	56	64
Fires/Explosions	4	2	3	76	100	47
Other	1	4	4	31	42	47
Incidents	13	10	20	227	243	287
Main-track train derailments - 1-2 cars* (no damage)	0	1	0	1	3	4
Non-main-track train collisions* (no derailment, no damage)	0	0	0	1	0	2
Non-main-track train derailments - 1-2 cars* (no damage)	0	1	7	32	58	89
Dangerous goods leaker**	0	0	0	0	0	8
Main-track switch in abnormal position	0	0	1	3	15	11
Movement exceeds limits of authority	13	6	9	151	136	134
3	0	2	1	19	16	134
Uncontrolled movement of rolling stock Others	0	0	2	20	15	26
	U	U	۷	83.22	88.88	26 84.88
Million train-miles (a) .	•	•	•	83.22 11.52		
Accidents/Million train-miles .	٠.				14.14	12.85
Accidents involving dangerous goods	5	10	12	81	171	128
Main-track train derailments	0	2	1	7	19	14
Crossings	0	0	0	3	7	6
Non-main-track train collisions	1	2	3	13	44	33
Non-main-track train derailments	4	6	7	55	95	69
All others	0	0	1	3	6	6
Accidents with a DG release	0	1	1	3	9	6
Accidents involving passenger trains	3	3	4	41	47	55
Accidents involving an uncontrolled movement of rolling stoc	3	1	3	26	62	46
Fatalities	2	3	3	59	72	63
Crossings	0	0	1	18	28	20
Trespassers	2	2	1	39	38	40
All others	0	1	1	2	6	3
Serious Injuries	2	7	5	38	65	65
Crossings	0	2	2	12	31	27
Trespassers	2	2	1	19	17	21
All others	0	3	2	7	17	17

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

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

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a. Train-miles estimated. (Source: Transport Canada)

^{*} 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.

Railway crossing and trespasser accidents by province

	Crossings w	Crossings with type recorded (year to date 2020)			All crossings (year to dat Tresspasser (year to date)			
	Public	Public						
	automated	passive	Private	Farm	2020	2019	2020	2019
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
•	O .	O	Ü	O	O	Ü	Ü	O
Nova Scotia								
Accidents	0	2	2	0	4	2	2	0
Fatalities	0	0	0	0	0	0	0	0
Serious Injuries	0	0	1	0	1	2	2	0
New Brunswick								
Accidents	0	0	1	0	1	2	1	1
Fatalities	0	0	0	0	0	0	0	0
Serious Injuries	0	0	0	0	0	0	1	1
Quebec								
Accidents	15	1	3	1	20	25	7	6
Fatalities	2	1	0	0	3	2	7	4
Serious Injuries	2	0	0	0	2	1	0	2
-	_	O	Ü	O	_	'	Ü	_
Ontario								
Accidents	13	5	2	0	20	50	21	21
Fatalities	2	0	0	0	2	<u>1</u> 1	14	16
Serious Injuries	1	0	0	0	1	7	7	5
Manitoba								
Accidents	5	12	5	0	22	20	3	2
Fatalities	1	4	0	0	5	5	1	2
Serious Injuries	0	2	0	0	2	0	2	0
Saskatchewan								
Accidents	2	11	0	0	13	24	1	4
Fatalities	0	1	0	0	1	4	1	4
Serious Injuries	1	0	0	0	1	7	0	0
Alberta								
Accidents	8	22	1	0	31	35	12	14
Fatalities	0	5	0	0	5	2	10	9
Serious Injuries	2	1	0	0	3	9	2	4
	_	•	Ü	· ·	3	3	_	•
British Columbia			_					_
Accidents	11	3	3	1	18	20	11	8
Fatalities	1	1	0	0	2	4	6	3
Serious Injuries	2	0	0	0	2	5	5	5
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	54	56	17	2	129	178	58	56
Fatalities	6	12	0	0	18	28	39	38

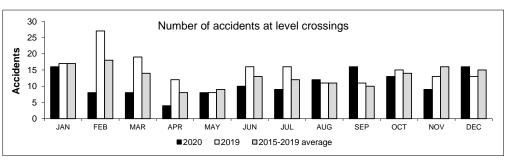
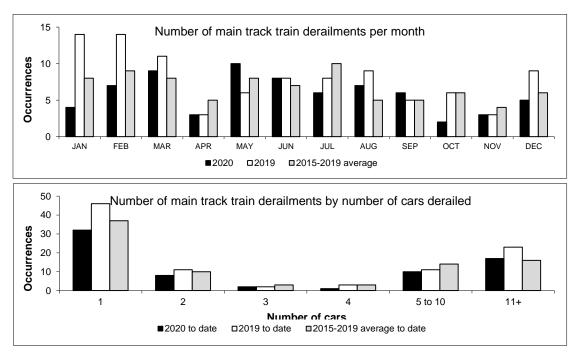


Table 3 Main track derailment accidents and incidents by province

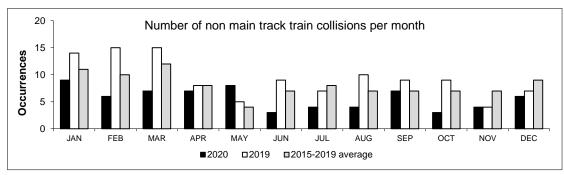
	D	December			Year to date (December)		
	2020	2019	2015-2019 average	2020	2019	2015-2019 average	
Canada	5	9	6	70	96	82	
Newfoundland	0	0	0	1	0	0	
Nova Scotia	0	0	0	0	0	0	
New Brunswick	0	0	0	0	1	1	
Quebec	0	0	1	9	11	9	
Ontario	1	1	1	14	17	16	
Manitoba	0	1	0	8	14	7	
Saskatchewan	0	1	2	6	12	12	
Alberta	1	0	1	11	17	18	
British Columbia	3	6	2	21	24	19	
Northwest Territories	0	0	0	0	0	0	
Canada - with dangerous goods involved	0	2	1	7	19	14	
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	0	0	0	3	1	
Ontario	0	1	1	2	5	4	
Manitoba	0	0	0	0	3	1	
Saskatchewan	0	1	0	1	2	1	
Alberta	0	0	0	2	4	4	
British Columbia	0	0	0	2	2	1	
Northwest Territories	0	0	0	0	0	0	

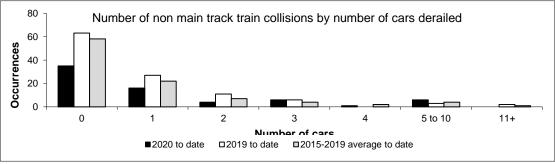


All 5-year averages have been rounded. The totals sometimes do not coincide to the sum of these averages. **Transportation Safety Board of Canada**

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

	December			Year to date (December)		
	2020	2019	2015-2019	2020	2019	2015-2019
			average			average
Canada	6	7	9	68	112	98
Newfoundland	0	0	0	0	0	0
Nova Scotia	0	0	0	1	0	0
New Brunswick	0	0	0	2	0	1
Quebec	0	1	1	4	9	9
Ontario	0	2	1	15	26	22
Manitoba	2	1	1	12	15	13
Saskatchewan	1	0	0	5	11	9
Alberta	3	0	3	13	29	23
British Columbia	0	3	2	16	22	21
Northwest Territories	0	0	0	0	0	0
Canada - with dangerous goods involved	1	2	3	13	44	34
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	0	0	1	2	3
Ontario	0	2	1	3	14	8
Manitoba	0	0	1	4	5	5
Saskatchewan	1	0	0	2	4	2
Alberta	0	0	1	1	15	10
British Columbia	0	0	1	2	4	5
Northwest Territories	0	0	0	0	0	0

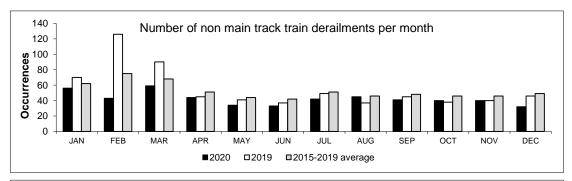


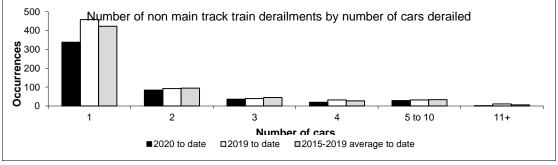


All 5-year averages have been rounded. The totals sometimes do not coincide to the sum of these averages. **Transportation Safety Board of Canada**

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

	December			Year to date (December)		
	2020	2019	2015-2019 average	2020	2019	2015-2019 average
Canada	32	46	49	509	664	629
Newfoundland	1	1	1	11	8	10
Nova Scotia	1	0	0	8	4	5
New Brunswick	0	0	1	7	12	10
Quebec	3	9	7	79	132	105
Ontario	7	12	13	95	144	128
Manitoba	3	2	6	58	74	77
Saskatchewan	3	1	3	47	61	67
Alberta	11	9	9	104	125	118
British Columbia	3	12	10	100	103	110
Northwest Territories	0	0	0	0	1	0
Canada - with dangerous goods involved	4	6	8	57	105	80
Newfoundland	1	0	0	1	0	0
Nova Scotia	0	0	0	0	0	0
New Brunswick	0	0	0	3	2	2
Quebec	0	1	0	1	21	11
Ontario	1	1	1	11	17	16
Manitoba	0	1	1	8	15	10
Saskatchewan	0	0	1	3	9	6
Alberta	2	2	3	21	29	22
British Columbia	0	1	1	9	11	12
Northwest Territories	0	0	0	0	1	0





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