## **Transportation Safety Board of Canada**

Table 1
Railway Occurrence and Casualty Statistics for April 2005

<u>_</u>	April			Ye		
	2005	2004	2000-2004	2005	2004	2000-2004
Analdanta			Average			Average
Accidents		4	4	0		
Main-Track Train Collisions	1	1	1	3	4	-
Main-Track Train Derailments	14	13	9	74	64	5
Crossings	16	14	17	105	87	94
Non-Main-Track Train Collisions	5	12	10	29	42	38
Non-Main-Track Train Derailments	40	37	33	160	166	143
Collisions/Derailments Involving Track Units	0	2	1	4	10	(
Employee/Passenger	0	2	1	1	3	:
Trespassers	7	6	6	24	15	10
Fires/Explosions	1	0	2	4	4	8
Other	0	1	3	9	4	9
Total	84	88	82	413	399	37
Incidents						
Dangerous Goods Leaker	8	17	16	35	42	5-
Main-track Switch in Abnormal Position	0	0	1	4	3	
Movement Exceeds Limits of Authority	8	1	5	28	29	2
Runaway Rolling Stock	2	1	1	6	5	
Others	0	0	0	1	1	;
Total	18	19	22	74	80	9:
∕lillion Train-miles*				31.30	29.90	30.0
Accidents/Million Train-miles				13.19	13.34	12.3
Accidents Involving Dangerous Goods						
Main-track Train Derailments	1	4	2	13	18	1
Crossings	0	1	1	3	6	;
Non-Main-Track Train Collisions	3	7	5	17	21	1
Non-Main-Track Train Derailments	9	6	10	33	40	4
All Others	2	0	1	5	2	
Total	15	18	19	71	87	8
Accidents with a DG Release	0	0	0	1	3	;
Accidents Involving Passenger Trains	4	6	5	24	25	2:
atalities						
Crossings	4	0	1	15	2	!
Trespassers	3	4	3	18	8	10
All Others	0	1	0	1	4	
Total	7	5	4	34	14	20
Serious Injuries	4	0	2	20	04	4-
Crossings	4	2	3	26	21	17
Trespassers	4	2	2	6	7	(
All Others	0	2	3	0	2	(
Total	8	6	8	32	30	28

Train-miles estimated. (Source: Transport Canada)

Figures are preliminary as of May 16, 2005

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

Table 2
Railway Crossing and Trespasser Accidents for April 2005

			2005 Y	ear To Date					
		Public Cr	Public Crossings Private Farm		Crossing		Trespa	Trespasser	
		(by Protect	tion Type)	Crossings	Crossings	Total To	o Date	Year To	o Date
		Automated	Passive			2005	2004	2005	2004
Provinc	e								
NFL	Accidents	0	0	0	0	0	0	0	1
	Fatalities	0	0	0	0	0	0	0	0
	Serious Injuries	0	0	0	0	0	0	0	1
NS	Accidents	3	1	0	0	4	0	0	0
	Fatalities	0	0	0	0	0	0	0	0
	Serious Injuries	2	0	0	0	2	0	0	0
NB	Accidents	1	0	0	0	1	0	2	0
	Fatalities	1	0	0	0	1	0	1	0
	Serious Injuries	0	0	0	0	0	0	1	0
QUE	Accidents	21	2	2	0	25	23	6	4
	Fatalities	2	0	0	0	2	1	5	2
	Serious Injuries	6	0	0	0	6	5	1	2
ONT	Accidents	17	7	4	1	29	20	10	4
	Fatalities	5	1	0	0	6	1	8	1
	Serious Injuries	4	1	0	0	5	4	2	3
MAN	Accidents	8	1	0	0	9	7	2	0
	Fatalities	1	0	0	0	1	0	1	0
	Serious Injuries	1	0	0	0	1	2	1	0
SAS	Accidents	2	3	0	0	5	9	0	0
	Fatalities	0	1	0	0	1	0	0	0
	Serious Injuries	1	0	0	0	1	2	0	0
ALT	Accidents	17	8	2	0	27	15	1	5
	Fatalities	2	0	0	0	2	0	1	4
	Serious Injuries	8	1	0	0	9	6	0	1
ВС	Accidents	2	1	2	0	5	12	3	1
	Fatalities	0	0	2	0	2	0	2	1
	Serious Injuries	1	0	1	0	2	2	1	0
NWT	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
CAN	Accidents	71	23	10	1	105	87	24	15
	Fatalities	11	2	2	0	15	2	18	8
	Serious Injuries	23	2	1	0	26	21	6	7

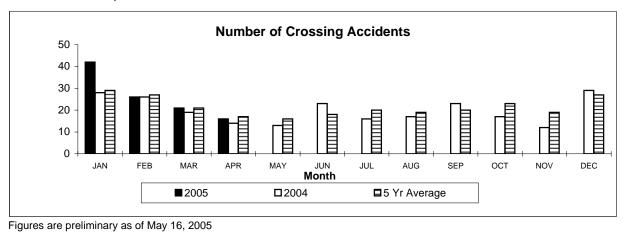
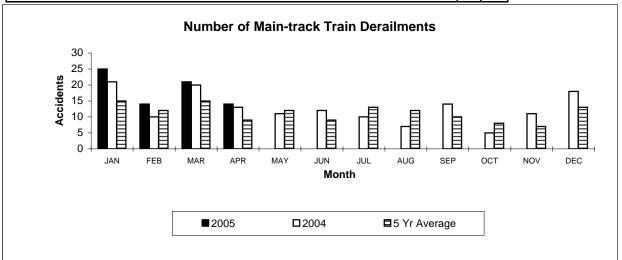


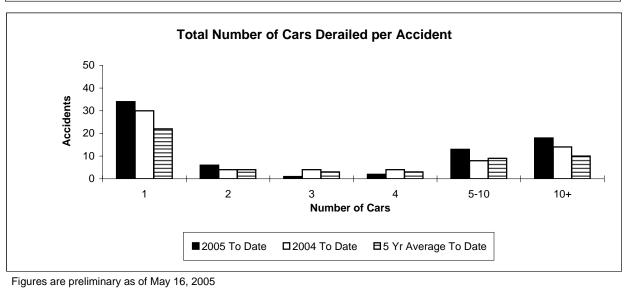
Table 3

Main-Track Train Derailments
April 2005

	Total	Accidents	Accidents with DG Involvement		
	2005 To Date	2004 To Date	2005 To Date 2	004 To Date	
Province					
Newfoundland	1	0	0	0	
Nova Scotia	0	0	0	0	
New Brunswick	1	2	1	1	
Quebec	12	10	2	3	
Ontario	27	25	6	7	
Manitoba	6	3	2	0	
Saskatchewan	9	7	0	2	
Alberta	11	7	2	4	
British Columbia	7	10	0	1	
Northwest Territories	0	0	0	0	
Canada	74	64	13	18	







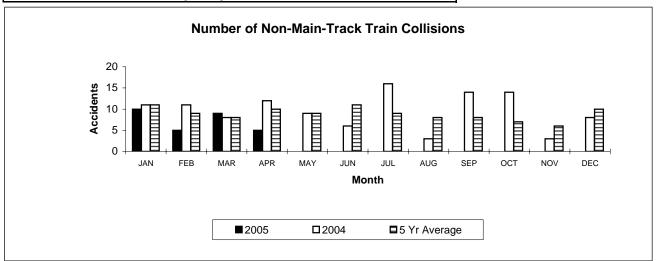
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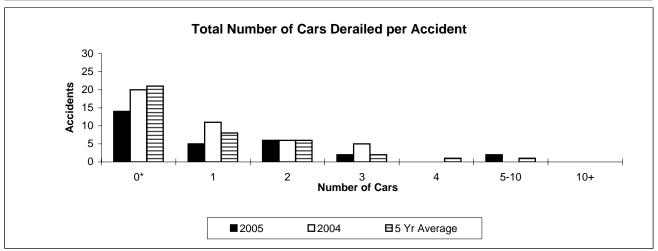
Table 4

Non-Main-Track Train Collisions
April 2005

	Total A	Accidents	Accidents with DG Involvement		
	2005 To Date	2004 To Date	2005 to Date	2004 To Date	
Province					
Newfoudland	0	0	0	0	
Nova Scotia	0	0	0	0	
New Brunswick	1	1	1	1	
Quebec	4	7	1	3	
Ontario	9	9	6	5	
Manitoba	4	4	4	3	
Saskatchewan	2	1	0	0	
Alberta	6	14	4	8	
British Columbia	3	6	1	1	
Northwest Territories	0	0	0	0	
Canada	29	42	17	21	

\*There were no occurrences with dangerous goods release to date in 2005 and one in 2004.





<sup>\*</sup>Number of collisions with no derailments. Figures are preliminary as of May 16, 2005

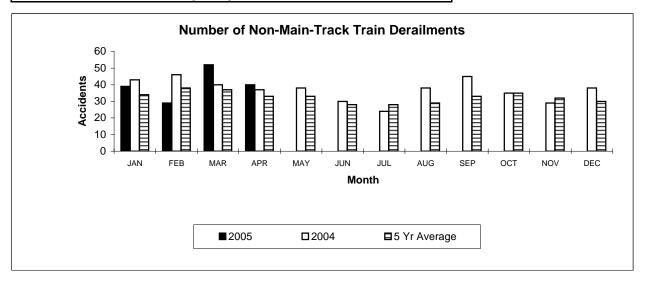
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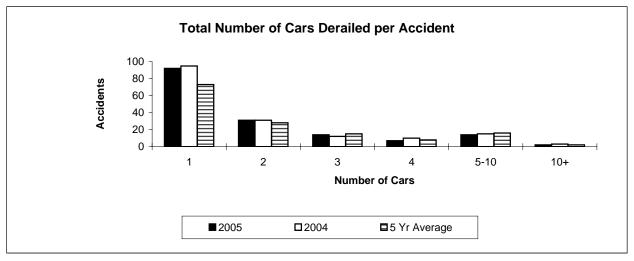
Table 5

Non-Main-Track Train Derailments
April 2005

	Total Acc	idents	Accidents with DG Involvement		
	2005 To Date	2004 To Date	2005 To Date	2004 To Date	
rovince					
Newfoundland	0	0	0	0	
Nova Scotia	2	4	0	0	
New Brunswick	6	7	2	4	
Quebec	28	23	11	6	
Ontario	48	65	5	16	
Manitoba	10	16	3	4	
Saskatchewan	12	11	0	1	
Alberta	40	23	7	6	
British Columbia	14	17	5	3	
Northwest Territories	0	0	0	0	
Canada	160	166	33	40	

\*There were no occurrences with dangerous goods release in 2005 or 2004 to date.





Figures are preliminary as of May 16, 2005