Persons Involved by Injury Severity and Age Group CMVTCS Pamphlet - 01

Age Group (Years)	Not Injured	Injured	Killed	Total
1 To 4	512	69	0	581
5 To 14	1249	273	5	1527
15 To 19	3069	787	9	3865
20 To 24	2720	695	9	3424
25 To 34	4027	989	16	5032
35 To 44	4075	952	18	5045
45 To 54	3371	744	12	4127
55 To 64	2000	381	6	2387
65 Or Older	2020	375	13	2408
Unspecified	4347	684	0	5031
Grand Total	27390	5949	88	33427

Fatalities by Road User Class CMVTCS Pamphlet - 02

Victim Class	1998	1999	2000	2001	2002
Pedestrian	11	13	8	7	12
Bicyclist	1	4	1	1	1
Motorcycle Passenger	1	1	0	0	2
Motorcycle Driver	5	6	7	5	4
Snowmobile Passenger	0	0	0	0	0
Snowmobile Driver	0	0	0	1	0
Off Hwy. Veh. Passenger	0	0	1	0	0
Off Hwy. Veh. Driver	1	1	0	2	3
Motor Vehicle Passenger	18	19	20	15	27
Motor Vehicle Driver	47	53	50	49	39
Not Stated	0	0	0	0	0
Grand Total	84	97	87	80	88

Number of Traffic Collisions By Weather Condition CMVTCS Pamphlet - 03

Weather Condition	Property Damage	Personal Injury	Fatal	Total
Clear	5847	2515	41	8403
Cloudy	1427	670	16	2113
Raining	969	452	9	1430
Snowing	759	332	3	1094
Sleep/Hail/Freezing Rain	137	56	2	195
Fog/Smoke/Smog	80	48	3	131
Drifting Snow/Dust	52	23	1	76
Strong Wind	30	8	0	38
Not Stated	236	108	0	344
Grand Total	9537	4212	75	13824

Nova Scotia Department of Transportation and Public Works 2002 Motor Vehicle Collision Information Number of Traffic Collisions By Light Condition CMVTCS Pamphlet - 04

Light Condition	Property Damage	Personal Injury	Fatal	Total
Daylight	6690	2960	40	9690
Dark	1816	821	26	2663
Dusk	418	167	5	590
Dawn	92	53	2	147
Artificial light	319	128	2	449
Not Stated	202	83	0	285
Grand Total	9537	4212	75	13824

Number of Traffic Collisions By Place of Occurrence CMVTCS Pamphlet - 05

Place of Occurrence	Property Damage	Personal Injury	Fatal	Total
Urban (1)	6423	2485	15	8923
Rural (2)	2776	1543	60	4379
Not Stated	338	184	0	522
Grand Total	9537	4212	75	13824

(1) Urban Includes:

- a) Metropolitan roads and streets and other urban areas
- b) a speed limit at the collision site of 60 km/h or less
- (2) Rural Includes:
 - a) primary and secondary highways, as well as local roads
 - b) a speed limit at the collision site exceeding 60 km/h

Casualties By Time of Day CMVTCS Pamphlet - 06

Time of Day	Casualties
12:00 a.m. to 1:00 a.m	73
1:00 a.m. to 2:00 a.m.	65
2:00 a.m. to 3:00 a.m	91
3:00 a.m. to 4:00 a.m	55
4:00 a.m. to 5:00 a.m	57
5:00 a.m. to 6:00 a.m	49
6:00 a.m. to 7:00 a.m	98
7:00 a.m. to 8:00 a.m	169
8:00 a.m. to 9:00 a.m	303
9:00 a.m. to 10:00 a.m	282
10:00 a.m. to 11:00 a.m	232
11:00 a.m. to 12:00 p.m	334
12:00 p.m. to 1:00 p.m	396
1:00 p.m. to 2:00 p.m	423
2:00 p.m. to 3:00 p.m	409
3:00 p.m. to 4:00 p.m	505
4:00 p.m. to 5:00 p.m	483
5:00 p.m. to 6:00 p.m	419
6:00 p.m. to 7:00 p.m	329
7:00 p.m. to 8:00 p.m	334
8:00 p.m. to 9:00 p.m	229
9:00 p.m. to 10:00 p.m	208
10:00 p.m. to 11:00 p.m	171
11:00 p.m. to 12:00 a.m	131
Not Stated	192
Grand Total	6037

Note: Casualties include all road users killed or injured in reportable traffic collisions.

Casualties By Month of Occurrence CMVTCS Pamphlet - 07

Month	Casualties
January	516
February	451
March	470
April	404
May	434
June	525
July	572
August	528
September	455
October	475
November	591
December	616
Grand Total	6037

Note: Casualties include all road users killed or injured in reportable traffic collisions.

Numbers of Drivers and Passengers Killed or Seriously Injured Indicating

Use/Non-Use of SeatBelts/Child Restraint Systems TCSC Pamphlet - 8

	Drivers		F	Passengers
	Killed	Seriously Injured	Killed	Seriously Injured
Seat Belt Used	19	129	18	68
Seat Belt Not Used	17	30	9	16
Child Restraint System Used	0	0	0	4
Child Restraint System Not Used	0	0	0	0
Not Stated	2	13	0	4
Total	38	172	27	92

Drivers and passengers of vehicles where safety device use means the wearing of seat belts or the use of child restraint systems. Vehicles in this table exclude bicycles, motorcycles and mopeds, and all off-road vehicles, such as all terrain vehicles, snowmobiles, farm vehicles and construction equipment.

Serious injuries in this table means major injury, hospitalized, victim went to hospital and was admitted for treatment or an observation period of 24 hours or an overnight stay.

Drivers and Passengers Killed or Seriously Injured by Age Group

TCSC Pamphlet - 9

	Drivers		P	Passengers
	Killed	Seriously Injured	Killed	Seriously Injured
1 To 4	0	0	0	4
5 To 14	0	0	2	7
15 To 19	2	14	6	20
20 To 24	6	27	3	14
25 To 34	9	26	3	8
35 To 44	7	30	4	10
45 To 54	7	34	1	12
55 To 64	4	20	2	6
65 Or Older	3	21	6	11
Unspecified	0	14	0	8
Total	38	186	27	100

Drivers and passengers of vehicles in this table exclude bicyclist, and drivers and passengers of all off-road vehicles, such as all terrain vehicles, snowmobiles, farm vehicles and construction equipment.

Serious injuries in this table means major injury, hospitalized, victim went to hospital and was admitted for treatment or an observation period of 24 hours or an overnight stay.

Road Users Killed or Seriously Injured by Road User Class

TCSC Pamphlet - 10

Victim	Killed	Seriously Injured
Pedestrian	12	33
Bicyclist	1	4
Motorcycle Passenger	2	4
Motorcycle Driver	4	33
Snowmobile Passenger	0	0
Snowmobile Driver	0	3
Off Hwy. Veh. Passenger	0	4
Off Hwy. Veh. Driver	3	9
Motor Vehicle Passenger	27	100
Motor Vehicle Driver	39	186
Not Stated	0	3
Total	88	379

Motorcyclists include moped riders.

Serious injuries in this table means major injury, hospitalized, victim went to hospital and was admitted for treatment or an observation period of 24 hours or an overnight stay.

Reportable Traffic Collisions by Month of Occurrence TCSC Table - 01

Month	Property Damage	Personal Injury	Fatal	Total
January	892	360	0	1252
February	871	320	5	1196
March	727	341	4	1072
April	631	277	1	909
May	673	313	5	991
June	752	359	9	1120
July	733	377	10	1120
August	774	363	9	1146
September	738	333	6	1077
October	776	336	10	1122
November	975	404	9	1388
December	995	429	7	1431
Grand Total	9537	4212	75	13824

Reportable Traffic Collisions by Day of Occurrence TCSC Table - 02

Day	Property Damage	Personal Injury	Fatal	Total
Sunday	972	444	12	1428
Monday	1244	539	4	1787
Tuesday	1432	641	11	2084
Wednesday	1423	562	6	1991
Thursday	1456	656	11	2123
Friday	1695	770	14	2479
Saturday	1315	600	17	1932
Grand Total	9537	4212	75	13824

Nova Scotia Department of Transportation and Public Works 2002 Motor Vehicle Collision Information Reportable Traffic Collisions by Hour of Occurrence TCSC Table - 03

Hour	Property Damage	Personal Injury	Fatal	Total
12:00 a.m. to 1:00 a.m	93	49	3	145
1:00 a.m. to 2:00 a.m.	104	43	2	149
2:00 a.m. to 3:00 a.m	105	61	3	169
3:00 a.m. to 4:00 a.m	76	38	4	118
4:00 a.m. to 5:00 a.m	73	40	2	115
5:00 a.m. to 6:00 a.m	61	37	1	99
6:00 a.m. to 7:00 a.m	149	78	2	229
7:00 a.m. to 8:00 a.m	318	137	2	457
8:00 a.m. to 9:00 a.m	514	239	0	753
9:00 a.m. to 10:00 a.m	450	189	2	641
10:00 a.m. to 11:00 a.m	533	172	4	709
11:00 a.m. to 12:00 p.m	570	226	3	799
12:00 p.m. to 1:00 p.m	652	269	2	923
1:00 p.m. to 2:00 p.m	636	289	7	932
2:00 p.m. to 3:00 p.m	629	282	4	915
3:00 p.m. to 4:00 p.m	747	344	4	1095
4:00 p.m. to 5:00 p.m	772	332	6	1110
5:00 p.m. to 6:00 p.m	686	309	1	996
6:00 p.m. to 7:00 p.m	464	232	7	703
7:00 p.m. to 8:00 p.m	434	221	4	659
8:00 p.m. to 9:00 p.m	344	152	1	497
9:00 p.m. to 10:00 p.m	366	134	4	504
10:00 p.m. to 11:00 p.m	286	122	3	411
11:00 p.m. to 12:00 a.m	226	85	3	314
Not Stated	249	132	1	382
Grand Total	9537	4212	75	13824

Reportable Traffic Collisions by Light Condition TCSC Table - 04

Light Condition	Property Damage	Personal Injury	Fatal	Total
Daylight	6690	2960	40	9690
Dark	1816	821	26	2663
Dusk	418	167	5	590
Dawn	92	53	2	147
Artificial light	319	128	2	449
Not Stated	202	83	0	285
Grand Total	9537	4212	75	13824

Reportable Traffic Collisions by Road Surface Condition TCSC Table - 05

Road Surface Condition	Property Damage	Personal Injury	Fatal	Total
Dry	5869	2600	50	8519
Snow	845	331	4	1180
Ice	532	212	3	747
Wet	1776	852	14	2642
Muddy	13	5	0	18
Loose Gravel or Sand	27	22	3	52
Slush	274	125	1	400
Not Stated	201	65	0	266
Grand Total	9537	4212	75	13824

Reportable Traffic Collisions by Unusual Road Condition TCSC Table - 06

Road Condition	Property Damage	Personal Injury	Fatal	Total
Under Construction	211	107	0	318
Under Repair	23	7	1	31
Holes, Ruts, Bumps	80	53	2	135
Changing Road Width	34	15	1	50
Flooded	9	4	0	13
Not Stated	9180	4026	71	13277
Grand Total	9537	4212	75	13824

Reportable Traffic Collisions by Road Surface Type TCSC Table - 07

Road Surface Type	Property Damage	Personal Injury	Fatal Tot	
Asphalt	9062	4009	67	13138
Gravel	239	92	8	339
Dirt/Earth	63	42	0	105
Concrete	27	8	0	35
Chip Seal	14	9	0	23
Not Stated	132	52	0	184
Grand Total	9537	4212	75	13824

Reportable Traffic Collisions By Weather Condition TCSC Table - 08

Weather Condition	Property Damage	Personal Injury	Fatal	Total
Clear	5847	2515	41	8403
Cloudy	1427	670	16	2113
Raining	969	452	9	1430
Snowing	759	332	3	1094
Sleep/Hail/Freezing Rain	137	56	2	195
Fog/Smoke/Smog	80	48	3	131
Drifting Snow/Dust	52	23	1	76
Strong Wind	30	8	0	38
Not Stated	236	108	0	344
Grand Total	9537	4212	75	13824

Reportable Traffic Collisions By Roadway Class (Urban/Rural) TCSC Table - 09

Place of Occurrence	Property Damage	Personal Injury	Fatal	Total
Urban Street	4557	1808	6	6371
Private Property (Urban)	977	143	2	1122
Alley	2	2	0	4
Service Road	22	16	0	38
Provincial Highway (Urban)	865	516	7	1388
Provincial Highway (Rural)	2384	1368	47	3799
Unnumbered Rural Road	140	100	13	253
Rural Subdivision Street	101	53	0	154
Private Property Rural	151	22	0	173
Ramp	25	15	0	40
Not Stated	313	169	0	482
Grand Total	9537	4212	75	13824

(1) Urban Includes:

- a) Metropolitan roads and streets and other urban areas
- b) a speed limit at the collision site of 60 km/h or less
- (2) Rural Includes:
 - a) primary and secondary highways, as well as local roads
 - b) a speed limit at the collision site exceeding 60 km/h

Persons Killed In Reportable Collisions by Road User Class and Age Group

TCSC Table - 10

Age Group (Years)

									65 Or			
Road User Class	1 To 4	5 To 14	15 To 19	20 To 24	25 To 34	35 To 44	45 To 54	55 To 64	Older	Unspecified	Total	
Pedestrian	0	1	0	0	3	4	1	0	3	0	12	
Bicyclist	0	1	0	0	0	0	0	0	0	0	1	
Motorcycle Passenger	0	0	0	0	0	1	1	0	0	0	2	
Motorcycle Driver	0	0	1	0	1	0	2	0	0	0	4	
Snowmobile Passenger	0	0	0	0	0	0	0	0	0	0	0	
Snowmobile Driver	0	0	0	0	0	0	0	0	0	0	0	
Off Hwy. Veh. Passenger	0	0	0	0	0	0	0	0	0	0	0	
Off Hwy. Veh. Driver	0	1	0	0	0	2	0	0	0	0	3	
Motor Vehicle Passenger	0	2	6	3	3	4	1	2	6	0	27	
Motor Vehicle Driver	0	0	2	6	9	7	7	4	4	0	39	
Not Stated	0	0	0	0	0	0	0	0	0	0	0	
Grand Total	0	5	9	9	16	18	12	6	13	0	88	

Persons Injured In Reportable Collisions by Road User Class and Age Group

TCSC Table - 11

Age Group (Years)

									65 Or		
Road User Class	1 To 4	5 To 14	15 To	20 To 24	25 To 34	35 To 44	45 To 54	55 To 64	Older	Unspecified	Total
Pedestrian	5	38	44	34	26	37	37	16	24	92	353
Bicyclist	1	21	9	8	11	9	5	1	1	19	85
Motorcycle Passenger	0	1	4	0	3	4	5	1	0	1	19
Motorcycle Driver	0	2	17	18	16	26	15	12	4	13	123
Snowmobile Passenger	0	0	0	1	1	0	0	0	0	0	2
Snowmobile Driver	0	0	0	0	2	2	0	1	0	2	7
Off Hwy. Veh. Passenger	0	1	4	0	0	0	1	0	0	1	7
Off Hwy. Veh. Driver	0	5	10	3	6	4	1	0	0	4	33
Motor Vehicle	61	191	323	212	214	170	136	91	120	189	1707
Motor Vehicle Driver	0	3	353	397	676	673	525	252	217	331	3427
Not Stated	2	11	23	22	34	27	19	7	9	32	186
Grand Total	69	273	787	695	989	952	744	381	375	684	5949

Persons Killed or Injured In Reportable Collisions by Road User Class and Sex

	I	Persons Injur	red		Persons Kille	ed	
		Victim Sex			Victim Sex		
Road User Class	Male	Female	Unknown	Male	Female	Unknown	Total
Pedestrian	177	161	15	8	4	0	365
Bicyclist	72	13	0	1	0	0	86
Motorcycle Passenger	5	14	0	0	2	0	21
Motorcycle Driver	114	9	0	3	1	0	127
Snowmobile Passenger	0	2	0	0	0	0	2
Snowmobile Driver	6	1	0	0	0	0	7
Off Hwy. Veh. Passenger	3	4	0	0	0	0	7
Off Hwy. Veh. Driver	31	2	0	2	1	0	36
Motor Vehicle Passenger	614	1090	3	14	13	0	1734
Motor Vehicle Driver	1715	1710	2	32	7	0	3466
Not Stated	88	98	0	0	0	0	186
Grand Total	2825	3104	20	60	28	0	6037

Persons Involved In Reportable Traffic Collisions By Month of Occurrence

Month	Not Injured	Injured	Killed	Total
January	2428	516	0	2944
February	2466	445	6	2917
March	2109	464	6	2579
April	1812	403	1	2216
May	1997	429	5	2431
June	2223	515	10	2748
July	2255	559	13	2827
August	2304	518	10	2832
September	2105	449	6	2560
October	2267	463	12	2742
November	2628	582	9	3219
December	2796	606	10	3412
Grand Total	27390	5949	88	33427

Persons Involved In Reportable Traffic Collisions By Place of Occurrence

TCSC Table - 14

Place of Occurrence	Not Injured	Injured	Killed	Total
Urban (1)	19357	3412	17	22786
Rural (2)	7046	2282	71	9399
Not Stated	987	255	0	1242
Grand Total	27390	5949	88	33427

(1) Urban Includes:

- a) Metropolitan roads and streets and other urban areas
- b) a speed limit at the collision site of 60 km/h or less
- (2) Rural Includes:
 - a) primary and secondary highways, as well as local roads
 - b) a speed limit at the collision site exceeding 60 km/h

Persons Injured or Killed In Reportable Collisions by Age Group and Sex

	F	Persons Injur	ed				
	Victim Sex						
Age Group	Male	Female	Unknown	Male	Female	Unknown	Total
1 To 4	37	32	0	0	0	0	69
5 To 14	150	122	1	3	2	0	278
15 To 19	374	412	1	5	4	0	796
20 To 24	362	333	0	8	1	0	704
25 To 34	465	524	0	15	1	0	1005
35 To 44	446	506	0	11	7	0	970
45 To 54	339	405	0	7	5	0	756
55 To 64	174	207	0	5	1	0	387
65 Or Older	165	210	0	6	7	0	388
Unspecified	313	353	18	0	0	0	684
Grand Total	2825	3104	20	60	28	0	6037

Vehicles Involved in Reportable Traffic Collisions by Vehicle Type and Severity

Vehicle Type	Property Damage	Personal Injury	Fatal	Total
Automobile	11288	4873	65	16226
Pickup Trucks 5,000 kg and Under	2323	875	19	3217
Panel/Van 5,000 kg and Under	1049	430	5	1484
Trucks Over 5,000 kg	346	108	3	457
Semi Trailer Power Unit	177	58	6	241
Motorcycle	50	129	5	184
Moped/Power Bicycle	12	8	0	20
Bicycle	29	86	1	116
Transit Bus	34	12	0	46
Inter-City Bus	9	0	0	9
School Bus	34	12	0	46
Other Bus	21	4	0	25
Ambulance/Police/Fire	12	4	0	16
Motorhome	16	1	0	17
Snowmobile	0	8	0	8
Construction and	49	8	0	57
Maintenance-Equip Farm Equipment	7	7	2	16
Off Highway Vehicle	16	39	3	58
Not Stated	1570	549	0	2119
Grand Total	17042	7211	109	24362

Vehicles Involved in Reportable Traffic Collisions by Vehicle Condition and Severity

Vehicle Condition	Property Damage	Personal Injury	Fatal	Total
Defective Brakes	74	59	1	134
Defective Lights	10	6	0	16
Vision Obstructions/Obscured	161	61	0	222
Defective Steering	20	10	0	30
Defective Suspension/Wheel	16	12	0	28
Defective Tires	27	13	0	40
Defective Tow Hitch/Connection	7	2	0	9
Defective Engine/Power Train	9	11	0	20
Defective Hood/Door Opening	4	2	0	6
Vehicle Color/Dirty/Snow Covered	4	0	0	4
Jackknife/Trailer Swing	11	4	0	15
Vehicle Modifications	1	0	0	1
Load Shift	6	5	0	11
Electrical	3	1	0	4
Defective Transmission	10	0	1	11
No Apparent Defect	16679	7025	107	23811
Grand Total	17042	7211	109	24362

Vehicles Involved in Reportable Traffic Collisions by Vehicle Maneuver and Severity

	1000	I work 10			
Vehicle Maneuver	Property Damage	Personal Injury	Fatal	Total	
Going Straight Ahead	8831	4365	94	13290	
Turning Right	768	244	1	1013	
Turning Left	1722	776	2	2500	
Making U-turn	36	17	0	53	
Starting From Parked Position	164	52	0	216	
Entering Parked Position	76	6	0	82	
Starting in Traffic	166	90	1	257	
Slowing or Stopping	626	317	1	944	
Stopped in Traffic	1272	735	0	2007	
Parked Legally	1030	75	5	1110	
Parked Illegally	69	9	0	78	
Chaging Lanes	191	50	1	242	
Overtaking	146	65	3	214	
Merging	143	37	1	181	
Backing	1097	131	0	1228	
Not Specified	705	242	0	947	
Grand Total	17042	7211	109	24362	

Vehicles Involved in Reportable Traffic Collisions by Vehicle Year and Severity

Vehicle Year	Property Damage	Personal Injury	Fatal	Total
Model Year 2002 Or Newer	1275	481	8	1764
Model Year 2001	1263	449	10	1722
Model Year 2000	1447	518	6	1971
Model Year 1999	1198	472	6	1676
Model Year 1998	1295	525	11	1831
Model Year 1997	1129	516	4	1649
Model Year 1996	928	356	1	1285
Model Year 1995	1109	444	10	1563
Model Year 1994	911	417	2	1330
Model Year 1993	962	411	3	1376
Model Year 1992	932	412	7	1351
Model year 1991 Or Older	3469	1738	38	5245
Unspecified	1124	472	3	1599
Grand Total	17042	7211	109	24362

Drivers Involved in Reportable Traffic Collisions by Driver Sex and Severity

Driver Sex	Property Damage	Personal Injury	Fatal	Total	
Male	9834	4246	90	14170	
Female	5719	2779	16	8514	
Unknown	423	112	0	535	
Grand Total	15976	7137	106	23219	

Drivers Involved in Reportable Traffic Collisions by Driver Condition and Severity

Driver Condition	Property Damage	Personal Injury	Fatal	Total
Driver Inattention	3728	1598	11	5337
Driver Distraction	233	125	0	358
Had Been Drinking	116	98	18	232
Driving while Impaired	84	82	7	173
Extreme Fatigue	16	14	0	30
Fell Asleep	63	65	1	129
Driver Inexperienced/Confusion	186	128	1	315
Lost Conciousness	18	27	1	46
Physical Disability	6	7	0	13
Prescription Medication	5	7	1	13
Drugs (Illegal)	4	2	0	6
Illness	21	20	1	42
Other	11496	4964	65	16525
Grand Total	15976	7137	106	23219

Drivers Involved in Reportable Traffic Collisions by Driver Action and Severity

Driver Action	Property Damage	Personal Injury	Fatal	Total
Failure to Yield Right-of-Way	341	182	1	524
Traffic Control Device Disregarded	69	40	2	111
Following Too Closely	99	50	0	149
Driving Too Fast for Road Conditions	164	133	7	304
Exceeding Speed Limit	34	30	4	68
Turning Improper	64	21	0	85
Passing or Lane Usage Improper	87	25	1	113
Backing Unsafely	76	18	0	94
Pedestrian Error/Confusion	23	58	5	86
Failed to Signal	5	2	0	7
Wrong Way	5	1	0	6
Crossed Centre Line	28	12	0	40
Other	14981	6565	86	21632
Grand Total	15976	7137	106	23219

Drivers Involved in Reportable Traffic Collisions by Age Group and Severity

Age Group (Years)	Property Damage	Personal Injury	Fatal	Total
Age Group 15 and under	24	52	2	78
Age Group 16-19	1252	692	6	1950
Age Group 20-24	1530	748	13	2291
Age Group 25-34	2667	1307	19	3993
Age Group 35-44	2893	1323	25	4241
Age Group 45-54	2378	1036	16	3430
Age Group 55-64	1397	531	15	1943
Age Group 65 and over	1296	499	9	1804
Unspecified	2539	949	1	3489
Grand Total	15976	7137	106	23219

Drivers Involved in Reportable Traffic Collisions by Age Group and Severity

Age Group (Years)	Property Damage	Personal Injury	Fatal	Total
Age Group 15 and under	24	52	2	78
Age Group 16-19	1252	692	6	1950
Age Group 20-24	1530	748	13	2291
Age Group 25-34	2667	1307	19	3993
Age Group 35-44	2893	1323	25	4241
Age Group 45-54	2378	1036	16	3430
Age Group 55-64	1397	531	15	1943
Age Group 65-70	481	187	4	672
Age Group 71-75	327	124	2	453
Age Group 76-80	277	99	2	378
Age Group 81 and over	211	89	1	301
Unspecified	2539	949	1	3489
Grand Total	15976	7137	106	23219

No. of Pedestrians By Pedestrian Action and Age Group

TCSC Table - 24

Age Group (Years)

					8				65 Or			
Pedestrian	1 To 4	5 To 14	15 To	20 To 24	25 To 34	35 To 44	45 To 54	55 To 64	Older	Unspecified	Total	
Crossing With Signal	2	2	10	9	5	8	8	1	7	13	65	
Crossing Against Signal	0	1	0	0	4	1	1	0	0	2	9	
Crossing Marked Crosswalk, No Signal	1	10	8	11	5	9	8	3	9	32	96	
Crossing, No Signal or Crosswalk	0	5	6	3	1	7	3	2	7	9	43	
Crossing (Mid Block or Roadway)	0	5	0	1	2	4	4	0	0	4	20	
Walking Along Roadway with Traffic	0	0	1	0	2	2	2	0	1	1	9	
Walking Along Roadway Against Traffic	0	0	1	1	0	0	0	1	0	1	4	
Emerging From In Front or Behind Parked vehicle	0	4	2	1	0	0	2	1	1	3	14	
Running Into Road	2	12	7	3	2	2	0	0	0	10	38	
Getting On/Off School Bus	0	0	1	0	0	0	0	0	0	0	1	
Getting On/Off Vehicle Other Than School Bus	0	0	0	2	2	3	1	2	0	3	13	
On Sidewalk / Shoulder / Boulevard (Not On Roadway)	2	2	6	7	3	4	8	2	5	21	60	
Pushing Or Working on Vehicle	0	0	0	0	2	2	0	0	0	2	6	
Walking On Roadway	0	1	2	1	1	2	2	4	0	13	26	
Playing On Roadway	0	0	1	0	1	0	0	0	0	1	3	
Lying On Roadway	0	0	0	0	1	0	0	0	0	0	1	
Hitch Hiking	0	0	0	0	0	0	0	0	0	0	0	
Working On Roadway	0	0	0	0	0	1	2	0	0	1	4	
Not Stated	0	0	0	0	0	0	0	0	0	0	0	
Grand Total	7	42	45	39	31	45	41	16	30	116	412	

No. of Pedestrians in Reportable Traffic Collisions By Place of Occurrence and Injury Severity

TCSC Table - 25

Place of Occurrence	Not	Injured	Killed	Total
Urban (1)	43	305	8	356
Rural (2)	3	40	4	47
Not Stated	1	8	0	9
Grand Total	47	353	12	412

(1) Urban Includes:

- a) Metropolitan roads and streets and other urban areas
- b) a speed limit at the collision site of 60 km/h or less
- (2) Rural Includes:
 - a) primary and secondary highways, as well as local roads
 - b) a speed limit at the collision site exceeding 60 km/h

No. of Pedestrians in Reportable Traffic Collisions By Collision Site and Injury Severity

TCSC Table - 26

Place of Occurrence	Not Injured	Injured	Killed	Total
Non-Intersection (Mid-Block, Including Ramp)	25	185	11	221
Intersection Related	16	115	1	132
Unspecified	6	53	0	59
Grand Total	47	353	12	412

Nova Scotia Department of Transportation and Public Works 2002 Motor Vehicle Collision Information Reportable Traffic Collisions by County

County	Property Damage	Personal Injury	Fatal	Total
Annapolis	122	81	1	204
Antigonish	192	86	5	283
Cape Breton	847	599	10	1456
Colchester	574	239	3	816
Cumberland	307	138	3	448
Digby	148	71	6	225
Guysborough	60	16	0	76
Halifax	4796	1765	16	6577
Hants	313	188	7	508
Inverness	224	104	3	331
Kings	457	268	7	732
Lunenburg	454	198	2	654
Pictou	443	189	6	638
Queens	86	57	0	143
Richmond	62	39	0	101
Shelburne	122	47	2	171
Victoria	85	36	3	124
Yarmouth	245	91	1	337
Grand Total	9537	4212	75	13824

Persons Killed by Road User Class and Month of Occurrence

Victim Class

Month of Occurrence	Pedestrian	Bicyclist	Motorcycle Passenger	Motorcycle Driver	Snowmobile Passenger	Snowmobile Driver	Off Hwy. Passenger	Off Hwy Veh. Driver	Motor Veh. Passenger	Motor Veh. Driver	Not Stated	Total
January	0	0	0	0	0	0	0	0	0	0	0	0
February	0	0	0	0	0	0	0	0	2	4	0	6
March	0	0	0	0	0	0	0	0	2	4	0	6
April	0	0	0	0	0	0	0	0	0	1	0	1
May	0	0	0	0	0	0	0	0	0	5	0	5
June	2	1	0	1	0	0	0	2	2	2	0	10
July	0	0	2	2	0	0	0	0	7	2	0	13
August	3	0	0	1	0	0	0	1	1	4	0	10
September	3	0	0	0	0	0	0	0	2	1	0	6
October	1	0	0	0	0	0	0	0	5	6	0	12
November	1	0	0	0	0	0	0	0	3	5	0	9
December	2	0	0	0	0	0	0	0	3	5	0	10
Not Stated	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	12	1	2	4	0	0	0	3	27	39	0	88

Vehicles Involved in Reportable Traffic Collisions by Vehicle Type and Vehicle Year

Vehicle Year

Vehicle Type	2002 Or Newer	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991 Or <i>Older</i>	Unspecified	Total
Automobile	1224	1215	1310	1078	1213	1156	916	1113	926	1020	1028	3540	487	16226
Pickup Trucks 5,000 kg and Under	226	213	275	235	273	211	145	182	202	165	131	826	133	3217
Panel/Van 5,000 kg and Under	127	103	162	160	135	123	88	109	74	68	59	231	45	1484
Trucks Over 5,000 kg	30	24	41	44	35	26	27	20	28	17	11	110	44	457
Semi Trailer Power Unit	15	16	33	19	30	22	12	20	10	13	7	30	14	241
Motorcycle	17	17	11	10	10	6	8	4	2	6	5	77	11	184
Moped/Power Bicycle	1	3	0	3	3	0	0	3	0	0	2	4	1	20
Bicycle	1	1	0	3	0	0	2	0	3	0	0	4	102	116
Transit Bus	2	1	5	2	0	0	4	2	5	0	4	15	6	46
Inter-City Bus	0	0	1	1	1	1	0	0	0	0	0	5	0	9
School Bus	2	0	8	2	5	1	1	11	1	0	1	11	3	46
Other Bus	1	0	1	1	1	2	1	1	2	1	1	8	5	25
Ambulance/Police/Fire	2	2	1	5	0	0	1	0	0	1	0	3	1	16
Motorhome	3	1	0	1	2	0	0	1	2	1	0	6	0	17
Snowmobile	1	0	0	0	0	1	1	1	2	1	0	0	1	8
Construction and Maintenance-Equip	0	2	2	8	6	5	1	5	0	3	2	12	11	57
Farm Equipment	1	1	0	0	0	0	0	2	0	0	1	8	3	16
Off Highway Vehicle	7	11	2	2	4	2	0	2	0	3	0	12	13	58
Not Stated	104	112	119	102	113	93	78	87	73	77	99	343	719	2119
Grand Total	1764	1722	1971	1676	1831	1649	1285	1563	1330	1376	1351	5245	1599	24362

Vehicles Involved in Reportable Traffic Collisions by Environmental Condition and Severity

Environmental Condition	Property Damage	Personal Injury	Fatal	Total
Animal Action (Deer)	516	58	1	575
Animal Action (Other Wild)	46	18	1	65
Animal Action (Domestic)	42	13	1	56
Surface Slippery	987	452	8	1447
Loose Gravel	32	22	1	55
Snow Drift	48	19	0	67
Obstruction/Debris	42	14	0	56
View Obstructed/Limited	102	48	4	154
Glare	56	35	0	91
Construction Zone	5	2	1	8
Defective Driving Surface	7	13	0	20
Shoulders Defective/Inadequate	5	6	0	11
Lane Markings Inadequate	3	0	0	3
Traffic Control Device Not Working	7	1	0	8
Crosswind	11	5	0	16
Hydroplaning	58	42	0	100
Uninvolved Vehicle	143	57	0	200
Uninvolved Pedestrian	21	12	0	33
Not Stated	14911	6394	92	21397
Grand Total	17042	7211	109	24362

Nova Scotia Department of Transportation and Public Works 2002 Motor Vehicle Collision Information No. of Victims by Use of Safety Devices and Injury Degree

Injury Degree

				<i>y</i> • 0				
Safety Equipment	Not Injured	Minor - No Treatment	Moderate - Treated and Released	Major - Hospitalized	Fatal - At Scene or DOA	Fatal - Within 48 Hours	Fatal - Within 30 Days	Total
Lap & Shoulder Belt	21409	1859	2522	198	30	4	3	26025
Lap Belt	651	54	70	6	0	0	0	781
Lap Belt & Air Bags	35	10	25	8	0	0	0	78
Air Bags	27	12	22	1	0	0	0	62
Passive Seatbelts	4	0	2	0	0	0	0	6
Child Restraint	480	23	26	5	0	0	0	534
Helmets	31	35	65	35	7	2	0	175
Protective Clothing	1	0	3	0	0	0	0	4
None Available	128	23	44	20	1	1	0	217
Available not Used	361	66	151	53	22	3	1	657
Not Stated	4216	88	150	20	1	0	1	4476
Grand Total	27343	2170	3080	346	61	10	5	33015

No. of Victims By Vehicle Damage Location and Injury Degree Using the First Location of Damage

Injury Degree

Damage Location	Not Injured	Minor - No Treatment	Moderate - Treated and Released	Major - Hospitalized	Fatal - At Scene or DOA	Fatal - Within 48 Hours	Fatal - Within 30 Days	Total
Right Front	3187	207	242	25	4	2	2	3669
Right Center	1107	57	71	10	1	1	0	1247
Right Rear	1095	79	84	1	3	0	0	1262
Rear	3619	508	662	10	1	0	0	4800
Left Rear	844	49	58	6	0	0	0	957
Left Center	1007	78	97	12	3	1	1	1199
Left Front	2484	153	171	28	2	1	0	2839
Front	7980	577	848	92	14	2	1	9514
Тор	189	44	68	5	1	1	0	308
Undercarriage	147	15	15	2	0	0	0	179
Interior	2	2	0	0	0	0	0	4
More Than Three Areas	1004	224	530	132	32	2	1	1925
Not Stated	4678	177	234	23	0	0	0	5112
Grand Total	27343	2170	3080	346	61	10	5	33015

Nova Scotia Department of Transportation and Public Works 2002 Motor Vehicle Collision Information No. of Victims by Occupant Position and Injury Degree

Injury Degree

Occupant Position	Not Injured	Minor - No Treatment	Moderate - Treated and Released	Major - Hospitalized	Fatal - At Scene or DOA	Fatal - Within 48 Hours	Fatal - Within 30 Days	Total
Driver	19381	1447	2107	237	39	5	3	23219
Passenger Position 2	286	26	35	11	2	0	0	360
Passenger Position 3	4816	480	656	65	14	4	2	6037
Passenger Position 4	941	75	93	14	3	0	0	1126
Passenger Position 5	406	26	36	7	2	0	0	477
Passenger Position 6	1209	96	113	10	1	1	0	1430
Passenger Position 7	191	15	22	1	0	0	0	229
Riding or Hanging On	0	1	3	0	0	0	0	4
Not Stated	113	4	15	1	0	0	0	133
Grand Total	27343	2170	3080	346	61	10	5	33015

No. of Vehicles By Vehicle Damage Location Using the First Location of Damage

Damage Location	Property Damage	Personal Injury	Fatal	Total
Right Front	2005	598	15	2618
Right Center	708	168	2	878
Right Rear	716	167	3	886
Rear	2221	1182	2	3405
Left Rear	642	142	0	784
Left Center	706	216	8	930
Left Front	1635	465	9	2109
Front	4530	2179	31	6740
Тор	99	94	1	194
Undercarriage	86	27	0	113
Interior	1	1	0	2
More Than Three Areas	591	661	33	1285
Not Stated	3102	1311	5	4418
Grand Total	17042	7211	109	24362

Nova Scotia Department of Transportation and Public Works 2002 Motor Vehicle Collision Information Reportable Traffic Collisions by Collision Configuration

Accident Configuration	Property Damage	Personal Injury	Fatal	Total
Struck Object	967	627	13	1607
Off Road Left	296	242	18	556
Off Road Right	354	272	16	642
Rear End	1674	1024	1	2699
Right Angle	1003	411	5	1419
Sideswipe, Same Direction	255	36	0	291
Sideswipe, Opposite	155	81	8	244
Direction Head On	120	86	10	216
Left Turn, Head On	386	206	3	595
Passing, Left Turn	269	73	0	342
Passing, Right Turn	156	30	0	186
Other, Specify	3741	1079	1	4821
Not Stated	161	45	0	206
Grand Total	9537	4212	75	13824

Vehicles Involved in Reportable Traffic Collisions by First Contributing Factor and Severity

Contributing Factor	Property Damage	Personal Injury	Fatal	Total
Driver Inattention	3742	1599	11	5352
Driver Distraction	234	125	0	359
Had Been Drinking	116	98	18	232
Driving while Impaired	84	82	7	173
Extreme Fatigue	16	14	0	30
Fell Asleep	63	65	1	129
Driver Inexperienced/Confusion	188	128	1	317
Lost Consciousness	19	27	1	47
Physical Disability	6	7	0	13
Prescription Medication	5	7	1	13
Drugs (Illegal)	4	2	0	6
Illness	21	20	1	42
Failure to Yield Right-of-Way	341	183	1	525
Traffic Control Device Disregarded	70	41	2	113
Following Too Closely	99	50	0	149
Driving Too Fast for Road Conditions	165	133	7	305
Exceeding Speed Limit	34	30	4	68
Turning Improper	65	20	0	85
Passing or Lane Usage Improper	88	25	1	114
Backing Unsafely	78	18	0	96
Pedestrian Error/Confusion	23	58	5	86
Failed to Signal	5	2	0	7
Wrong Way	5	1	0	6

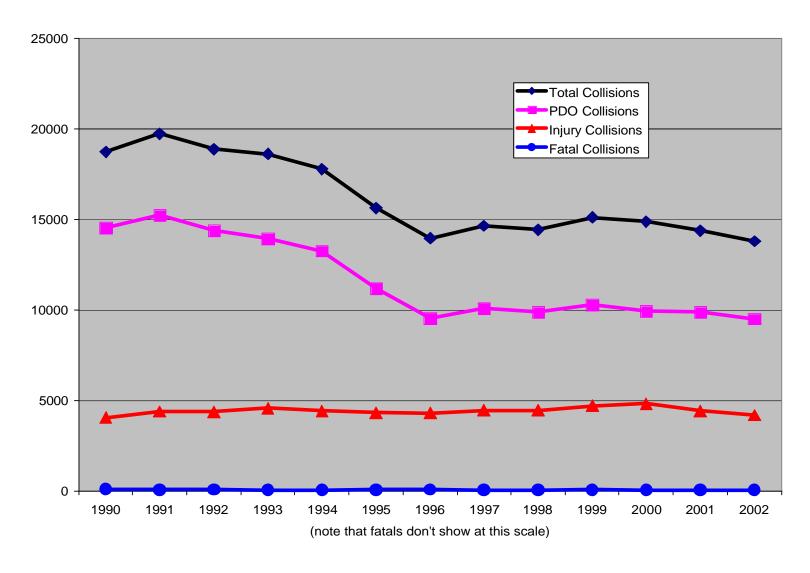
Contributing Factor	Property Damage	Personal Injury	Fatal	Total
Crossed Centre Line	28	12	0	40
Brakes	74	59	1	134
Lights	10	6	0	16
Vision Obstructions/Obscured	161	61	0	222
Steering	20	10	0	30
Suspension/Wheel Failure	16	12	0	28
Tires	27	13	0	40
Defective Tow Hitch/Connection	7	2	0	9
Engine/Power Train	9	11	0	20
Hood/Door Opening	4	2	0	6
Vehicle Color/Dirty/Snow Covered	4	0	0	4
Jackknife/Trailer Swing	11	4	0	15
Vehicle Modifications	1	0	0	1
Load Shift	6	5	0	11
Electrical	3	1	0	4
Transmission	10	0	1	11
Animal Action (Deer)	516	58	1	575
Animal Action (Other Wild)	46	18	1	65
Animal Action (Domestic)	42	13	1	56
Surface Slippery	987	452	8	1447
Loose Gravel	32	22	1	55
Snow Drift	48	19	0	67
Obstruction/Debris	42	14	0	56
View Obstructed/Limited	102	48	4	154
Glare	56	35	0	91
Construction Zone	5	2	1	8
Defective Driving Surface	7	13	0	20
Shoulders Defective/Inadequate	5	6	0	11

Contributing Factor	Property Damage	Personal Injury	Fatal	Total
Lane Markings Inadequate	3	0	0	3
Traffic Control Device Not Working	7	1	0	8
Crosswind	11	5	0	16
Hydroplaning	58	42	0	100
Uninvolved Vehicle	143	57	0	200
Uninvolved Pedestrian	21	12	0	33
Not Stated	9049	3461	29	12539
Grand Total	17042	7211	109	24362

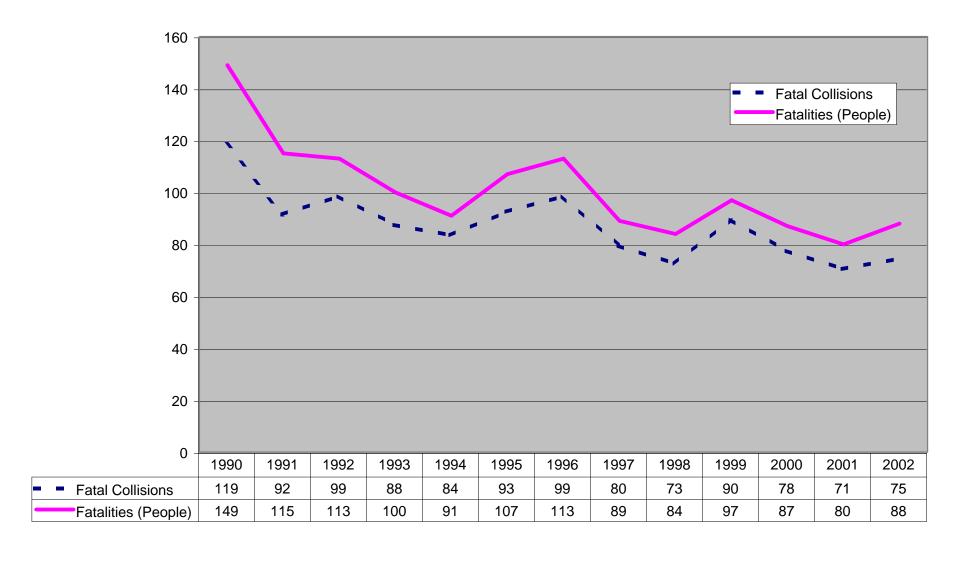
Comparison between Collision Statistics and Alcohol Related Collision Statistics Alcohol Statistics - Year 2002

Description	Statistics
TOTAL NUMBER OF COLLISIONS	13824
TOTAL NUMBER OF PROPERTY DAMAGE COLLISIONS	9537
TOTAL NUMBER OF INJURY COLLISIONS	4212
TOTAL NUMBER OF FATAL COLLISIONS	75
TOTAL NUMBER OF INJURIES	5949
TOTAL NUMBER OF FATALITIES	88
TOTAL NUMBER OF COLLISIONS - ALCOHOL	487
TOTAL NUMBER OF PROPERTY DAMAGE COLLISIONS - ALCOHOL	248
TOTAL NUMBER OF INJURY COLLISIONS - ALCOHOL	214
TOTAL NUMBER OF FATAL COLLISIONS - ALCOHOL	25
TOTAL NUMBER OF INJURIES - ALCOHOL	308
TOTAL NUMBER OF FATALITIES - ALCOHOL	29

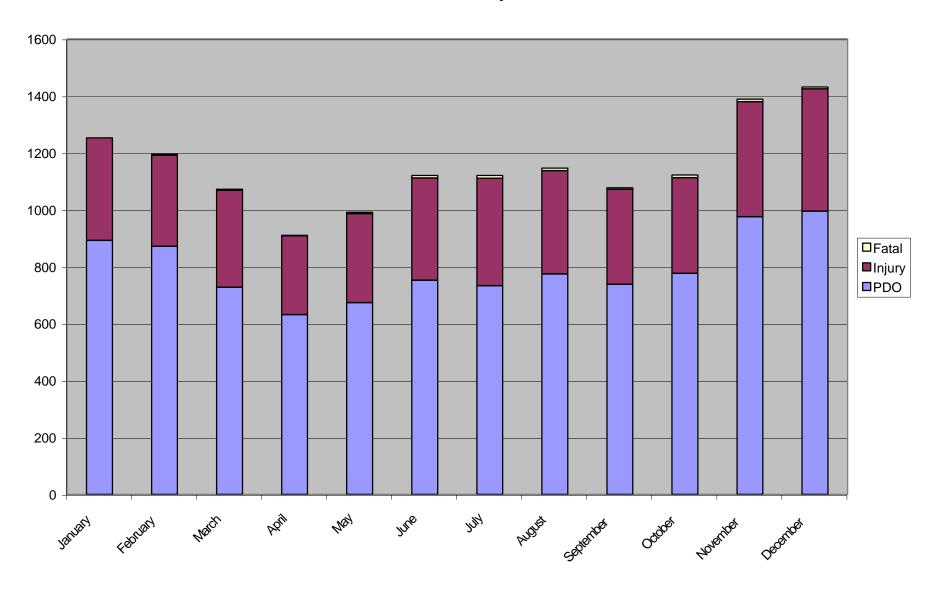
Collisions by Severity



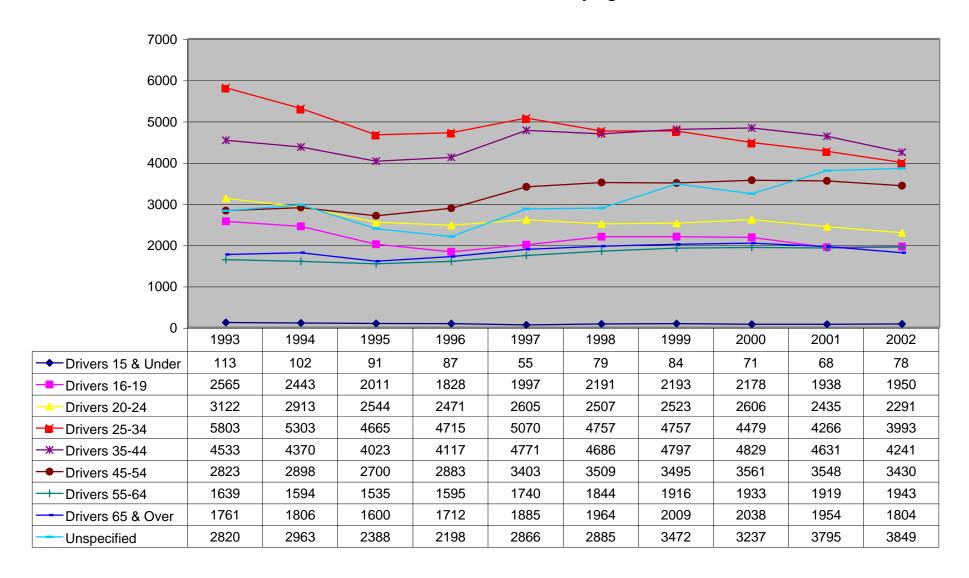
Fatalities & Fatal Collisions



2002 Collisions by Month



Drivers Involved in Collisions by Age



Alcohol Related Collisions & Severity

