

SECTION 3

**TRUCK
CASUALTIES AND CRASHES**

TABLE 27

TRUCK CRASHES AND CASUALTIES - HISTORICAL
Year ending 31 December

Year	CRASHES			CASUALTIES				
	Injury	Involving Trucks Fatal	Total Crashes	Injured	Truck Occupants Killed	Injured	Non Truck Occupants Killed	Total Casualties
1970	1375	99	1474	301	9	1936	102	2348
1971	1326	96	1422	239	11	1815	91	2156
1972	1335	84	1419	229	10	1860	87	2186
1973	1143	99	1242	420	15	1336	91	1862
1974	1056	94	1150	382	18	1217	84	1701
1975	1005	70	1075	308	14	1068	63	1453
1976	857	70	927	262	14	928	62	1266
1977	910	95	1005	275	18	1005	91	1389
1978	720	73	793	278	11	769	70	1128
1979	625	81	706	198	19	725	80	1022
1980	575	63	638	190	15	693	53	951
1981	569	76	645	186	16	712	75	989
1982	602	87	689	246	12	670	89	1017
1983	606	67	673	203	4	675	80	962
1984	701	85	786	237	13	820	86	1156
1985	785	99	884	271	15	905	99	1290
1986	833	83	916	274	15	903	84	1276
1987	823	90	913	309	16	859	95	1279
1988	767	76	843	307	11	786	83	1187
1989	692	106	798	272	14	795	122	1203
1990	801	85	886	280	7	893	96	1276
1991	661	81	742	291	15	681	82	1069
1992	672	77	749	258	6	736	93	1093
1993	758	87	845	297	12	783	94	1186
1994	782	96	878	331	24	851	97	1303
1995	859	105	964	380	13	890	105	1388
1996	792	77	869	359	26	784	68	1237
1997	698	85	783	308	12	720	86	1126
1998	649	75	724	282	11	702	76	1071
1999	625	97	722	288	17	637	100	1042
2000	545	75	620	241	16	519	78	854
2001	620	76	696	284	13	634	77	1008
2002	746	69	815	337	13	687	59	1096
2003	765	62	827	349	16	650	58	1073

TABLE 28

**MOVEMENT CLASSIFICATION OF INJURY CRASHES INVOLVING TRUCKS
ON OPEN AND URBAN ROADS
Year ended 31 December 2003**

Movement Classification	----- URBAN ROADS -----			----- OPEN ROADS -----			UNKNOWN AREA	Total
	Number of Injury Crashes	As a % of all Injury Crashes	Number During Darkness	Number of Injury Crashes	As a % of all Injury Crashes	Number During Darkness	Number of Injury Crashes	Number of Injury Crashes
Overtaking or lane change	21	2.75	3	36	4.71	8	-	57
Head on (not overtaking)	19	2.48	5	74	9.67	18	-	93
LOSS CONTROL OR OFF ROAD:								
On straight	10	1.31	5	41	5.36	15	-	51
While cornering	19	2.48	7	106	13.86	38	-	125
Collision with obstruction	31	4.05	11	6	0.78	4	-	37
Rear end	58	7.58	4	43	5.62	9	-	101
INTERSECTIONS OR DRIVEWAYS:								
Turning versus same direction	17	2.22	2	39	5.10	3	-	56
Crossing no turns	32	4.18	5	6	0.78	-	-	38
Crossing vehicle turning	27	3.53	4	13	1.70	2	-	40
Vehicles merging	14	1.83	1	7	0.92	4	-	21
Right turn against	29	3.79	3	11	1.44	4	-	40
Vehicle manoeuvring	25	3.27	2	8	1.05	5	-	33
Pedestrian crossing road	25	3.27	6	-	-	-	-	25
Pedestrian other	10	1.31	1	-	-	-	-	10
Miscellaneous	15	1.96	1	23	3.01	4	-	38
TOTALS	352	46.01	60	413	53.99	114	-	765

NOTE: This table does not include fatal crashes (see table 29)

TABLE 29

**MOVEMENT CLASSIFICATION OF FATAL CRASHES INVOLVING TRUCKS
ON OPEN AND URBAN ROADS
Year ended 31 December 2003**

Movement Classification	----- URBAN ROADS -----			----- OPEN ROADS -----			UNKNOWN AREA	Total
	Number of Fatal Crashes	As a % of all Fatal Crashes	Number During Darkness	Number of Fatal Crashes	As a % of all Fatal Crashes	Number During Darkness	Number of Fatal Crashes	Number of Fatal Crashes
Overtaking or lane change	-	-	-	6	9.68	2	-	6
Head on (not overtaking)	1	1.61	-	20	32.26	7	-	21

LOSS CONTROL OR OFF ROAD:								
On straight	-	-	-	1	1.61	1	-	1
While cornering	1	1.61	-	7	11.29	1	-	8
Collision with obstruction	1	1.61	-	1	1.61	1	-	2
Rear end	1	1.61	1	-	-	-	-	1
INTERSECTIONS OR DRIVEWAYS:								
Turning versus same direction	2	3.23	-	1	1.61	-	-	3
Crossing no turns	1	1.61	-	3	4.84	2	-	4
Crossing vehicle turning	1	1.61	-	-	-	-	-	1
Vehicles merging	-	-	-	-	-	-	-	-
Right turn against	1	1.61	-	3	4.84	-	-	4
Vehicle manoeuvring	-	-	-	3	4.84	-	-	3
Pedestrian crossing road	3	4.84	1	3	4.84	3	-	6
Pedestrian other	1	1.61	-	-	-	-	-	1
Miscellaneous	1	1.61	-	-	-	-	-	1
TOTALS	14	22.58	2	48	77.42	17	-	62

NOTE: A truck driver can be involved in a crash and escape Injury or Death.

For movement classification see note 9(a).

For area classification see note 11.

TABLE 30

CRASHES INVOLVING TRUCKS BY TIME OF DAY AND DAY OF WEEK
Year ended 31 December 2003

Time of Day	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Totals
Midnight to 12.59am	2 (-)	1 (-)	3 (-)	4 (1)	3 (1)	2 (1)	2 (-)	17 (3)
1am to 1.59am	1 (-)	2 (-)	- (-)	- (-)	2 (-)	3 (-)	- (-)	8 (-)
2am to 2.59am	- (1)	- (-)	2 (-)	2 (-)	- (-)	2 (-)	2 (-)	8 (1)
3am to 3.59am	- (-)	1 (-)	2 (2)	3 (-)	2 (-)	1 (-)	1 (-)	10 (2)
4am to 4.59am	1 (-)	- (1)	3 (1)	- (-)	2 (-)	1 (1)	1 (-)	8 (3)
5am to 5.59am	1 (1)	3 (-)	5 (1)	4 (-)	3 (-)	2 (-)	- (-)	18 (2)
6am to 6.59am	4 (1)	4 (1)	5 (-)	4 (1)	5 (1)	4 (1)	2 (-)	28 (5)
7am to 7.59am	5 (-)	11 (1)	12 (-)	5 (1)	7 (-)	9 (1)	- (-)	49 (3)
8am to 8.59am	10 (-)	14 (-)	12 (-)	8 (-)	10 (-)	9 (-)	1 (-)	64 (-)
9am to 9.59am	14 (1)	8 (-)	6 (1)	3 (-)	8 (-)	6 (-)	2 (-)	47 (2)
10am to 10.59am	9 (1)	8 (-)	8 (-)	12 (1)	10 (1)	3 (-)	1 (-)	51 (3)
11am to 11.59am	10 (-)	6 (-)	12 (-)	8 (-)	10 (-)	5 (1)	- (-)	51 (1)
noon to 12.59am	15 (-)	12 (1)	7 (-)	9 (2)	6 (-)	6 (1)	- (1)	55 (5)
1pm to 1.59pm	8 (2)	11 (-)	6 (1)	9 (-)	7 (-)	4 (-)	2 (-)	47 (3)
2pm to 2.59pm	13 (1)	9 (3)	10 (2)	8 (-)	11 (3)	3 (-)	2 (-)	56 (9)
3pm to 3.59pm	8 (1)	4 (1)	15 (2)	10 (1)	12 (-)	4 (-)	4 (-)	57 (5)
4pm to 4.59pm	11 (1)	11 (-)	8 (2)	8 (-)	8 (1)	4 (-)	2 (-)	52 (4)
5pm to 5.59pm	8 (-)	5 (1)	12 (1)	8 (-)	3 (-)	2 (1)	1 (-)	39 (3)
6pm to 6.59pm	1 (-)	8 (-)	3 (-)	7 (-)	7 (2)	- (1)	1 (-)	27 (3)
7pm to 7.59pm	3 (-)	5 (1)	3 (-)	3 (-)	3 (-)	2 (-)	1 (1)	20 (2)
8pm to 8.59pm	2 (-)	4 (-)	1 (1)	1 (-)	4 (-)	- (-)	- (-)	12 (1)
9pm to 9.59pm	1 (-)	1 (-)	- (1)	- (-)	1 (-)	5 (-)	1 (-)	9 (1)
10pm to 10.59pm	3 (-)	5 (-)	2 (-)	- (-)	4 (-)	1 (1)	- (-)	15 (1)
11pm to 11.59pm	1 (-)	1 (-)	4 (-)	1 (-)	2 (-)	- (-)	- (-)	9 (-)
Unknown time	- (-)	2 (-)	1 (-)	- (-)	5 (-)	- (-)	- (-)	8 (-)
TOTALS	131 (10)	136 (10)	142 (15)	117 (7)	135 (9)	78 (9)	26 (2)	765 (62)

NOTE: The figures in brackets are fatal crashes and are not included in the adjacent totals.

