



Department for  
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# Northern Ireland Transport Statistics 2006-07





## Introductory Notes

The annual Transport Statistics 2006-07 publication has been prepared by Central Statistics and Research Branch, Department for Regional Development.

The name of the department or organisation responsible for providing each series of statistics is shown under the appropriate table. The Editor and Production Team acknowledge the assistance received from colleagues in government departments and agencies, non-departmental public bodies and external organisations and would like to thank them for their contributions to this publication.

Except where otherwise stated all tables relate to Northern Ireland.

The following symbols are used throughout:

:	not available
-	not applicable or negligible
*	sample size too small for reliable estimates
p	provisional data
r	revised data
2006-07	denotes the financial year ending 31 March 2007.

Figures provided by statistical methods are rounded to the nearest final digit. There may be a slight discrepancy between the total shown and the sum of the constituent items.

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## Summary

- There were 958,677 vehicles licensed in Northern Ireland at 31 December 2006. Of these, 84% were Private Light Goods (PLG) vehicles.
- For PLG vehicles, the most popular make was Ford, 13% of all PLGs in 2006.
- 59,738 car 'Learner' driving tests were conducted in Northern Ireland during 2006-07, up 7% on the 55,745 tests conducted during 2005-06.
- 60.8 million tonnes of freight were lifted within Northern Ireland and transported by road by goods vehicles weighing over 3.5 tonnes in 2006.
- The number of road deaths occurring as a result of road collisions fell by 7% from 135 in 2005 to 126 in 2006.
- From 2005-06 to 2006-07 the number of passenger journeys on Ulsterbus has remained the same at 43.4 million. On Citybus this has increased 1% from 23.8 million to 24.1 million.
- During 2006-07 there were 8.6 million rail passenger journeys made, which is an increase of 12% from 2005-06.
- Belfast International Airport was the 11th busiest commercial airport in the UK in 2006 and accounted for 2% of all UK terminal passengers.
- During 2006-07, 802,805 tonnes of petroleum and diesel were delivered for use in Northern Ireland, 6% more than in 2005-06.



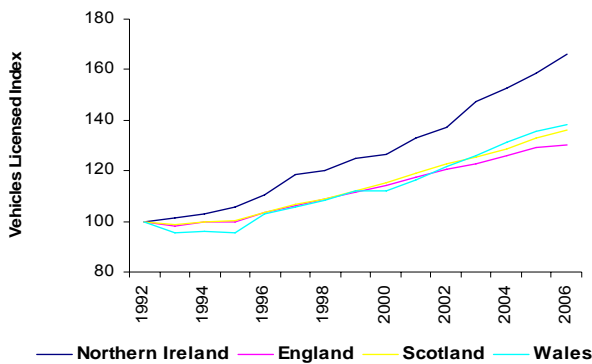


# Commentary

# 1 Vehicle Registrations

1.1 There were 958,677 vehicles licensed in Northern Ireland at 31 December 2006. Of these, 84% were Private Light Goods (PLG) vehicles. Almost a tenth (9%) of all the vehicles licensed were exempt from duty. Over the period from 1992 to 2006 licensed vehicle stock in Northern Ireland increased by 66%, compared with 38% in Wales, 36% in Scotland and 30% in England (Tables 1.1 & 1.2, Figure 1).

Figure 1: Index of Vehicles Licensed in Northern Ireland, England, Scotland and Wales: 1992-2006



- 1.2 The average age of a currently licensed PLG vehicle in Northern Ireland, at 31 December 2006, was 4.6 years compared with 6.5 years in Great Britain (Table 1.4).
- 1.3 Of the PLG vehicles currently licensed at the end of 2006, 67% had engine capacities of over 1500cc compared to 63% at the end of 2002 (Table 1.6).
- 1.4 Ford was the most popular make of PLGs licensed in 2006 at 13%, followed by Vauxhall (11%) and Renault (11%) (Table 1.9).
- 1.5 The number of vehicles registered for the first time in Northern Ireland in 2006 was 126,798 representing a 4% increase on the previous year's figure of 121,708. Of these 126,798 vehicles, 81% were private cars, 11% were light goods, 3% were motorcycles and 3% heavy goods, with tractors, buses and general haulage and special types accounting for the remaining

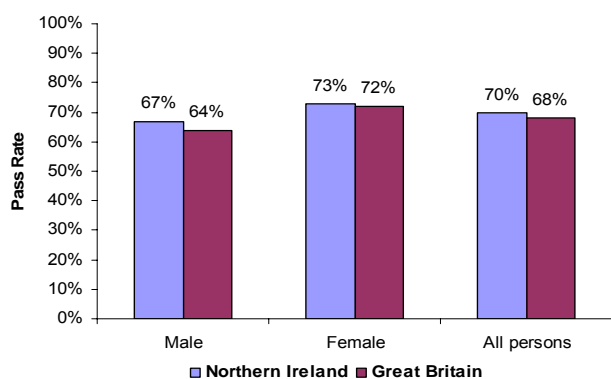
2% (Table 1.11).

- 1.6 During 2006 there were 600 PLG vehicles per 1,000 population aged 17 years and over in Northern Ireland compared to a figure of 637 per 1,000 population aged 17 years and over in Great Britain (Table 1.16).

# 2 Driver and Vehicle Testing

- 2.1 There were 519,738 vehicle tests completed under the motor vehicle testing scheme during 2006-07, a 12% increase on the 464,549 tests completed during 2005-06. The percentage of tests completed which were retests was 22% in 2006-07 (Table 2.1).
- 2.2 The number of passenger service vehicle tests increased by 7% from 14,782 during 2005-06 to 15,827 in 2006-07. The number of goods vehicle tests increased by 11% from 77,411 to 85,645 over the same period (Tables 2.2 & 2.3).
- 2.3 There were 59,738 car 'Learner' driving tests conducted in Northern Ireland during 2006-07, up 7% on the 55,745 tests conducted during 2005-06. The overall pass rate for 'Learner' driving tests in 2006-07 was 47% compared with 49% for the previous year. In comparison the overall pass rate in GB was constant at 43% for both years. During 2006-07 the male pass rate for the 'Learner' driving tests in Northern Ireland was 52% compared to 43% for females (Table 2.4).
- 2.4 In Northern Ireland 70% of candidates passed the written theory test for private car drivers during 2006-07, compared to 68% in Great Britain. During 2006-07 the pass rate for females in Northern Ireland was 73% compared to 67% for males (Table 2.5, Figure 2).

Figure 2: Written Theory Test Results: Percentage Pass Rates for Males & Females in NI & GB 2006-2007



2.5 In 2006-07, the pass rate for motorcycle 'Learner' driving tests in Northern Ireland was 71% compared to 65% in Great Britain. The pass rate for the written theory tests for motorcyclists during 2006-07 was 81% in Northern Ireland compared to 83% in Great Britain (Tables 2.6 & 2.7).

2.6 There were 4,280 Goods Vehicle (GV) and Passenger Carrying Vehicle (PCV) driving tests conducted in Northern Ireland during 2006-07. The overall pass rate for these tests was 62%, the same as the previous year (Table 2.8).

2.7 Of the 272,961 ordinary licences issued during 2006-07, 11% were provisional, 65% were full and 14% were replacement. Of the 13,700 vocational licences issued, 12% were passenger carrying vehicles, 42% were large goods vehicle licenses and 31% were replacements (Table 2.10 & 2.11).

### 3 Road Network

3.1 At 1 April 2007, there were 25,120 kilometres of public road in Northern Ireland. Unclassified roads accounted for the largest proportion of all roads (60%) followed by C roads (19%), B roads (12%), A roads (9%) and Motorways (0.5%) (Table 3.1).

3.2 Analysis of the urban/rural split of the road network reveals that 21% of road lengths are urban and 79% are rural. For Northern Ireland motorways 87% of the length is considered to be rural, as is 68% of A roads dual carriageway length (Table 3.2).

3.3 Forty six percent of all the motorways in Northern Ireland are located within the Roads Service Eastern Division compared with 10% in Western Division. Eastern Division has the highest percentage of unclassified roads (69%), followed by Southern, Western and Northern divisions with 60%, 59% and 56% respectively (Table 3.3).

3.4 During 2006-07 new construction and improvement accounted for 44% of the £333 million spend on the roads. Maintenance (structural, routine and winter) accounted for 29% of the spend while public lighting accounted for 4% (Table 3.4).

## 4 Freight

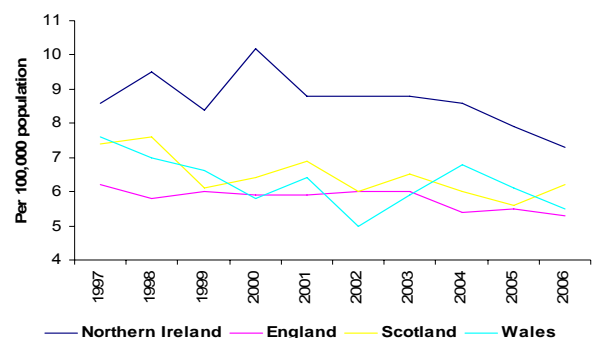
4.1 By the end of 2006-07 there were 2,379 licensed freight operators in Northern Ireland, up 5% compared with 2,274 for 2005-06. Seventy nine percent of operators were licensed to carry goods internationally in 2006-07. There were 6,909 licensed freight vehicles in operation at the end of 2006-07, an increase of 6% on the 6,535 licensed at the same time in the previous year (Table 4.1).

4.2 During 2006-07 there were 154 licensed bus and coach operators and 2,331 licensed buses and coaches. International licences were held by 71% of operators and 94% of vehicles (Table 4.2).

- 4.3 In Northern Ireland during 2006, 60.8 million tonnes of freight were lifted in Northern Ireland and transported by road in goods vehicles weighing over 3.5 tonnes. Crude minerals were the greatest single commodity transported within Northern Ireland and accounted for 18.6 million tonnes, 31% of all tonnes moved. Food, drink and tobacco accounted for 11.2 million tonnes (18%) and building materials accounted for 11.0 million tonnes (18%) (Table 4.3).
- 4.4 During 2006, 10.2 million tonnes of freight were transported on international outward journeys from Northern Ireland by NI registered hauliers. Of these, the single largest commodity was building materials, accounting for 5.6 million tonnes (55%). On international inward journeys to Northern Ireland, 2.8 million tonnes were carried in 2006. The largest single commodity carried was foodstuffs, which accounted for 1.0 million tonnes (34%) (Table 4.4).
- 4.5 In terms of tonnage carried, the Irish Republic was by far the most popular location in the European Community for exports and imports by Northern Ireland registered vehicles over 3.5 tonnes. Outward journeys to Republic of Ireland accounted for 10.1 million tonnes (99%) of the overall sum, with 2.7 million tonnes (96%) carried on inward journeys from the Republic of Ireland (Table 4.5).
- 4.6 The amount of cargo handled at Northern Ireland airports increased by 2% from 38,394 tonnes in 2005 to 39,244 tonnes in 2006 (Table 4.8).

- 5.2 During 2006 there were 10,448 vehicles involved in road traffic injury collisions representing a 12% increase on the 9,319 vehicles during 2005. Cars accounted for 82% of vehicles involved in road collisions (Table 5.2).
- 5.3 There were 326 road traffic injury collisions per 100,000 population in Northern Ireland in 2006, which was a 14% increase on the 2005 rate of 287. When expressed as a rate per 10,000 vehicles, the road traffic injury collision rate in 2006 is 59 in Northern Ireland and England, 51 in Wales and 50 in Scotland (Table 5.6).
- 5.4 In 2006 the collision death rate in Northern Ireland was 7.3 deaths per 100,000 population compared to the 2005 rate of 7.9 deaths. Scotland has the second highest rate at 6.2 deaths per 100,000 population followed by Wales with a rate of 5.5 and England with a rate of 5.3. At 1.3 per 10,000 vehicles, Northern Ireland also had the highest rate of road traffic injury collision deaths in 2006. Scotland had the second highest rate at 1.2 while both England and Wales had a rate of 1.0 (Table 5.7, Figure 3).

Figure 3: Road Traffic Injury Collision Deaths per 100,000 Population in Northern Ireland, England, Scotland and Wales: 1997-2006



## 5 Road Safety

- 5.1 Between 2005 and 2006 the number of road traffic injury collisions increased by 14% from 4,962 to 5,651. Over the same period the number of road casualties increased by 13% from 8,159 to 9,182. The number of road deaths occurring as a result of road collisions fell by 7% from 135 to 126 (Tables 5.1 & 5.3).

## 6 Public Transport

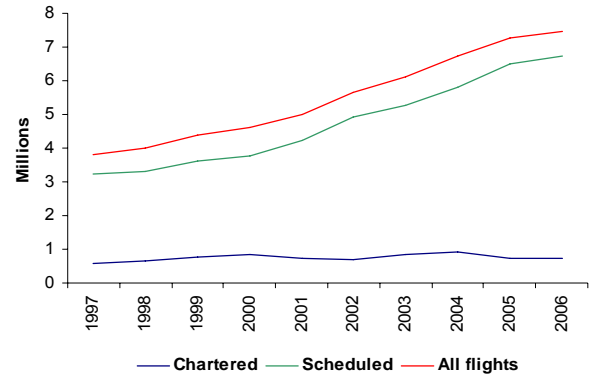
- 6.1 At the end of 2006-07 there were 1,243 Ulsterbuses and 259 Citybuses on the roads which were on average, 11.6 years and 5.4 years old respectively (Table 6.1).
- 6.2 From 2005-06 to 2006-07 the number of passenger journeys on Ulsterbus has remained the same at 43.4 million. On Citybus this has increased 1% from 23.8 million to 24.1 million (Table 6.3).
- 6.3 Ulsterbus local stage passenger receipts increased by 8% to £74 million over the period 2005-06 to 2006-07, while Citybus local stage passenger receipts rose by 15% to £28.3 million (Table 6.4).
- 6.4 During 2006-07 there were 8.6 million rail passenger journeys made, which is an increase of 12% from 2005-06. Railway passenger receipts also increased, from £18.6 to £22.6 million, a rise of 22% (Table 6.6).

## 7 Air Transport

- 7.1 There were 89,822 air transport movements (landings and takeoffs) during 2006, a small increase of 1% on the 2005 figure of 89,139 (Table 7.1).
- 7.2 Between 2005 and 2006, air transport movements at Belfast International Airport rose by 1%, George Best Belfast City Airport fell by 1% and City of Derry Airport rose by 15%. Belfast International Airport accounted for 54% of all air transport movement, George Best Belfast City Airport 41% and City of Derry Airport 5%. Of the 89,822 air transport movements occurring during 2006, 90% were scheduled and 10% were chartered. The scheduled movements consisted entirely of passenger craft, while the chartered movements comprised 50% passenger craft and 50% cargo craft (Table 7.2).
- 7.3 During 2006, almost 7.5 million terminal passengers passed through Northern Ireland airports, representing an increase

of 3% on the 2005 figure. Between 2005 and 2006 the number of passengers travelling on scheduled flights rose by 3% to 6.7 million and passenger numbers on chartered flights fell by 2% to almost 0.7 million (Table 7.3, Figure 4).

Figure 4: Terminal Passengers at NI Airports: 1997-2006



- 7.4 In terms of terminal passengers, Belfast International Airport was the 11th busiest commercial airport in the UK in 2006 and accounted for 2% of all UK terminal passengers while George Best Belfast City Airport was the 17th busiest, accounting for 1% of terminal passengers. In the 5 years between 2001 and 2006, Belfast International Airport saw an increase of 39% and George Best Belfast City Airport an increase of 77% in the number of terminal passengers (Table 7.4).
- 7.5 Palma de Mallorca was the most popular international destination from Belfast International Airport with 110,970 passengers flying there during 2006, New York (Newark) was the second most popular destination with 102,365 passengers (Table 7.6).

## 8 General Transport Statistics

- 8.1 In March 2007 there were 46,290 people in transport related employment in Northern Ireland. Of these, 77% were male and 23% were female employees. Considering hours worked, 91% of males were full time employees compared to 58% of females. The sale of cars, motorcycles and fuel accounted for 36% of people in transport related employment in March 2007 with a further 29% of people employed in land transport and transport via pipelines (Table 8.1).
- 8.2 In 2006 the most frequently used method of travel to work was car, van or minibus, with 84% of the workforce in Northern Ireland using these methods. This compares to 71% in the United Kingdom as a whole (Table 8.3).
- 8.3 During 2006-07, 802,805 tonnes of petroleum and diesel were delivered for use in Northern Ireland. This is 6% more than the 755,388 tonnes in 2005-06. In 2006-07, 45% of tonnes delivered were unleaded petrol and 55% were diesel (Table 8.6).
- 8.4 There were 465 coastguard search and rescue operations carried out by the Belfast Marine Rescue Sub Centre in 2006, which is an increase of 15% on the 2005 figure. Of all the search and rescue operations in 2006, 46% were due to pleasure craft getting into difficulties (Table 8.7).

# **Chapter 1**

## **Vehicle Registrations**

**Table 1.1 Vehicles currently licensed by taxation group: 2002-2006**

Number at 31 December												
Taxation Group	Taxation <sup>1</sup> Classes	2002		2003		2004		2005		2006		
		No.	%	No.	%	No.	%	No.	%	No.	%	
Private Light Goods	11, 36, 39, 48, 49, 59	666,731	83.9	711,913	83.5	737,198	83.5	765,061	83.4	800,969	83.5	
M/C, SC/Mopeds	17, 18	17,598	2.2	23,820	2.8	24,533	2.8	25,998	2.8	27,083	2.8	
Gen (HGV) Goods	1, 2, 10, 23, 45, 46, 53	20,244	2.5	22,100	2.6	23,062	2.6	23,517	2.6	24,806	2.6	
Bus	34, 38	2,322	0.3	2,353	0.3	2,378	0.3	2,566	0.3	2,670	0.3	
Agric Tractors	40 & 44	5,731	0.7	7,503	0.9	8,674	1.0	9,584	1.0	10,586	1.1	
Other	14-16, 19, 37, 47, 50 & 55, 57, 58, 79, 81, 82	1,347	0.2	1,671	0.2	1,794	0.2	1,898	0.2	2,039	0.2	
Crown	60	6,383	0.8	6,172	0.7	6,116	0.7	6,367	0.7	7,315	0.8	
Exempt	>60 except 79, 81, 82	74,121	9.3	77,210	9.1	79,506	9.0	82,408	9.0	83,209	8.7	
<b>All Vehicles</b>		<b>794,477</b>	<b>100.0</b>	<b>852,742</b>	<b>100.0</b>	<b>883,261</b>	<b>100.0</b>	<b>917,399</b>	<b>100.0</b>	<b>958,677</b>	<b>100.0</b>	

Source: DVA

1 New Tax Class 36 introduced 2003.

**Table 1.2 UK indices (1992=100) of licensed vehicle stock: 1992-2006**

Thousands								
Year	England	Index	Scotland	Index	Wales	Index	NI	Index
1992	21,722	100.0	1,900	100.0	1,229	100.0	578	100.0
1993	21,350	98.3	1,874	98.6	1,174	95.5	586	101.4
1994	21,639	99.6	1,900	100.0	1,177	95.8	596	103.1
1995	21,730	100.0	1,910	100.5	1,175	95.6	612	105.9
1996	22,477	103.5	1,966	103.5	1,264	102.8	639	110.6
1997	23,117	106.4	2,023	106.5	1,301	105.9	684	118.3
1998	23,657	108.9	2,073	109.1	1,334	108.5	695	120.2
1999	24,236	111.6	2,131	112.2	1,376	112.0	721	124.7
2000	24,856	114.4	2,188	115.2	1,380	112.3	731	126.5
2001	25,532	117.5	2,262	119.1	1,433	116.6	767	132.7
2002	26,168	120.5	2,330	122.6	1,497	121.8	794	137.4
2003	26,653	122.7	2,383	125.4	1,547	125.9	853	147.6
2004	27,393	126.1	2,448	128.8	1,617	131.6	883	152.8
2005	28,022	129.0	2,531	133.2	1,664	135.4	917	158.7
2006	28,321	130.4	2,587	136.1	1,698	138.1	959	165.9

Sources: NI - DVA; GB - DfT



**Table 1.3 Vehicles currently licensed by taxation class and method of propulsion: 2006**

Number at 31 December

Code	Taxation Class	Method of propulsion			All Methods
		Petrol	Diesel	Others	
1	HGV	83	22,948	1	23,032
2	Trailer HGV	0	180	0	180
10	Private/Heavy Goods	1	682	1	684
11	Private/Light Goods (PLG)	208,375	156,621	80	365,076
14	Special vehicle	4	1,407	11	1,422
15	Special trailer	0	2	0	2
16	Small island vehicle	0	0	0	0
17	Bicycle	27,061	19	3	27,083
18	Bicycle (preferential)	0	0	0	0
19	Electric motorcycle	0	0	2	2
23	HGV CT	0	54	0	54
34	Bus	8	2,620	0	2,628
36	Euro 4 Light	9	1,925	0	1,934
37	Steam vehicle	0	0	3	3
38	RPV bus	0	42	0	42
39	LGV	149	35,297	11	35,457
40	Agricultural machine	108	10,385	4	10,497
44	Mowing machine	1	88	0	89
45	RPV HGV	2	830	0	832
46	RPV trailer HGV	0	15	0	15
47	Recovery vehicle	2	301	1	304
48	Petrol Car	202,336	0	0	202,336
49	Diesel Car	0	195,945	0	195,945
50	Tricycle	138	8	0	146
53	RPV HGV CT	0	9	0	9
55	General haulage	0	21	0	21
57	Special types	0	86	0	86
58	RPV Special Types	0	2	0	2
59	Alternative Fuel	0	0	221	221
60	Crown vehicle	1,429	5,868	18	7,315
61	Not licensed	3,601	1,283	5	4,889
65	Ambulance	38	350	0	388
66	Fire engine	6	160	0	166
67	Road Roller	0	0	0	0
70	Exempt (No licence)	6	48	0	54
71	Fire service	75	135	0	210
72	Lifeboat haulage	0	1	0	1
73	Mine rescue	0	0	0	0
75	Lighthouse authority	0	0	0	0
76	Police	1,606	1,520	0	3,126
77	Limited use	155	1,273	1	1,429
78	Disabled	42,170	24,398	6	66,574
79	Electric	0	0	37	37
81	Gritting vehicle	0	14	0	14
82	Snow plough	0	0	0	0
85	Disabled passenger	23	230	0	253
87	Health service vehicle	31	921	8	960
88	Historic Vehicle	3,916	1,230	2	5,148
90	Exempt (Nil licence)	5	6	0	11
91	Personal export private	0	0	0	0
92	Direct export private	0	0	0	0
93	D or P export bicycle	0	0	0	0
98	Consular	0	0	0	0
99	Diplomatic	0	0	0	0
	<b>All Taxation Classes</b>	<b>491,338</b>	<b>466,924</b>	<b>415</b>	<b>958,677</b>

Source: DVA

**Table 1.4 Private and Light Goods vehicles<sup>1</sup> currently licensed by year of first registration, NI/GB comparison: 2006**

Registered less than (Years)	Number at 31 December			
	Northern Ireland		Great Britain	
	Number	%	Number	%
1	105,642	13.2	2,341,069	7.9
2	197,450	24.7	4,806,960	16.2
3	282,184	35.2	7,449,279	25.1
4	363,631	45.4	10,150,177	34.2
5	440,232	55.0	12,851,714	43.4
6	509,627	63.6	15,416,527	52.0
7	570,871	71.3	17,683,192	59.6
8	626,317	78.2	19,806,975	66.8
9	675,277	84.3	21,840,689	73.7
10	714,408	89.2	23,647,615	79.8
11	744,606	93.0	25,142,015	84.8
12	766,605	95.7	26,353,107	88.9
13	780,821	97.5	27,303,694	92.1
14	788,858	98.5	27,979,802	94.4
15	793,132	99.0	28,399,972	95.8
<b>All Private and Light Goods</b>	<b>800,969</b>	<b>100.0</b>	<b>29,645,110</b>	<b>100.0</b>
<b>Average age of vehicles (years)</b>	<b>4.6</b>		<b>6.5</b>	

Sources: NI - DVA; GB - DfT

1 Excludes electric cars and cars classified by horsepower.

**Table 1.5 Private and Light Goods Tax Group currently licensed by year of first registration in NI: 2002-2006**

Registered less than (years)	Number at 31 December									
	2002		2003		2004		2005		2006	
	No.	%	No.	%	No.	%	No.	%	No.	%
1	95,901	14.4	97,125	13.6	94,540	12.8	98,325	12.9	105,642	13.2
2	179,621	26.9	185,526	26.1	184,108	25.0	186,689	24.4	197,450	24.7
3	254,519	38.2	266,574	37.4	268,020	36.4	271,653	35.5	282,184	35.2
4	325,320	48.8	340,112	47.8	345,527	46.9	352,307	46.0	363,631	45.4
5	390,598	58.6	409,040	57.5	415,096	56.3	425,682	55.6	440,232	55.0
6	448,256	67.2	472,442	66.4	479,971	65.1	491,034	64.2	509,627	63.6
7	499,238	74.9	527,868	74.1	539,238	73.1	551,198	72.0	570,871	71.3
8	543,444	81.5	575,957	80.9	589,912	80.0	605,502	79.1	626,317	78.2
9	580,400	87.1	616,806	86.6	632,841	85.8	650,703	85.1	675,277	84.3
10	607,772	91.2	649,339	91.2	667,800	90.6	687,288	89.8	714,408	89.2
11	627,071	94.1	672,003	94.4	693,863	94.1	715,700	93.5	744,606	93.0
12	641,031	96.1	686,281	96.4	710,694	96.4	735,378	96.1	766,605	95.7
13	651,265	97.7	695,772	97.7	720,417	97.7	747,155	97.7	780,821	97.5
14	657,672	98.6	702,176	98.6	726,625	98.6	753,648	98.5	788,858	98.5
15	661,491	99.2	706,111	99.2	730,689	99.1	757,694	99.0	793,132	99.0
<b>All Private and Light Goods Vehicles</b>	<b>666,731</b>	<b>100.0</b>	<b>711,913</b>	<b>100.0</b>	<b>737,198</b>	<b>100.0</b>	<b>765,061</b>	<b>100.0</b>	<b>800,969</b>	<b>100.0</b>

Source: DVA

**Table 1.6 Private and Light Goods Tax Group currently licensed by engine capacity and method of propulsion: 2002-2006**

Engine capacity	Number at 31 December									
	2002		2003		2004		2005		2006	
	No.	%	No.	%	No.	%	No.	%	No.	%
Unknown	102	0.0	1	0.0	11	0.0	6	0.0	110	0.0
Up to 1000cc	30,348	4.6	30,563	4.3	29,908	4.1	29,325	3.8	29,673	3.7
1001-1500cc	217,878	32.7	224,726	31.6	228,772	31.0	232,159	30.3	236,880	29.6
1501-2000cc	326,288	48.9	353,798	49.7	368,441	50.0	386,305	50.5	405,649	50.6
Over 2000cc	92,115	13.8	102,825	14.4	110,066	14.9	117,266	15.3	128,657	16.1
<b>All Private and Light Goods Vehicles</b>	<b>666,731</b>	<b>100.0</b>	<b>711,913</b>	<b>100</b>	<b>737,198</b>	<b>100</b>	<b>765,061</b>	<b>100.0</b>	<b>800,969</b>	<b>100.0</b>
Petrol	403,172	60.5	411,256	57.8	409,234	55.5	408,687	53.4	410,869	51.3
Diesel	263,459	39.5	300,535	42.2	327,827	44.5	356,168	46.6	389,788	48.7
Other	100	0.0	122	0.0	137	0.0	206	0.0	312	0.0

Source: DVA

**Table 1.7 Vehicles currently licensed by body type: 2002-2006**

Body type	Number at 31 December									
	2002		2003		2004		2005		2006	
	No.	%	No.	%	No.	%	No.	%	No.	%
Car	671,180	84.5	712,835	83.6	736,706	83.4	763,664	83.2	793,763	82.8
Taxi	413	0.1	513	0.1	538	0.1	633	0.1	698	0.1
Motorcycle	20,230	2.5	26,682	3.1	27,326	3.1	28,689	3.1	29,922	3.1
Tricycle	72	0.0	92	0.0	96	0.0	127	0.0	157	0.0
Light Goods Vehicle	63,979	8.1	57,405	6.7	59,591	6.7	77,407	8.4	84,474	8.8
Heavy Goods Vehicle	20,890	2.6	35,200	4.1	37,572	4.3	24,022	2.6	25,190	2.6
Bus/Coach	5,363	0.7	5,462	0.6	5,434	0.6	5,570	0.6	5,765	0.6
Agricultural Vehicle	8,557	1.1	10,487	1.2	11,666	1.3	12,607	1.4	13,708	1.4
Other	3,793	0.5	4,066	0.5	4,332	0.5	4,680	0.5	5,000	0.5
<b>All body types</b>	<b>794,477</b>	<b>100.0</b>	<b>852,742</b>	<b>100.0</b>	<b>883,261</b>	<b>100.0</b>	<b>917,399</b>	<b>100.0</b>	<b>958,677</b>	<b>100.0</b>

Source: DVA

**Table 1.8 Vehicles currently licensed by body code: 2006**

Number at 31 December

Code	Description	No.	Code	Description	No.
1	2 door saloon	3,353	52	Skip loader	273
2	4 door saloon	128,167	53	Special mobile unit	48
3	Saloon	14,194	54	Landrover/Jeep	7,036
4	Convertible	8,284	55	Airport support unit	10
5	Coupe	17,932	56	Single decker bus/coach	2,224
6	Estate	95,826	57	Double decker bus/coach	240
7	Taxi	698	58	Standee bus	3
8	Invalid vehicle	43	59	Half decker bus/coach	22
9	Tricycle	157	60	Minibus	3,276
10	Goods tricycle	0	61	Curtain Sided	585
11	Hearse	152	62	Tourer	122
12	Limousine	381	63	Agricultural tractor	12,829
13	3 door saloon	169,288	64	Combine harvester	46
14	5 door saloon	318,633	65	Root crop harvester	3
15	Moped	117	66	Forage harvester	45
16	Scooter	2,941	68	Sprayer	12
17	Scooter combination	50	69	Viner/Picker	4
18	Motorcycle	22,989	70	Agricultural machine	590
19	M/C combination	26	71	Mowing machine	179
20	PCV	42	72	Moped	3,757
21	Sports	2,332	73	Road surfacers	19
22	Panel van	40,950	74	Road tester	3
23	Box van	7,150	75	Tractor	325
24	Car derived van	13,777	76	Ambulance	488
25	Light van	493	77	Fire engine	204
26	Pickup	6,683	78	Bull dozer	5
27	Motor caravan	2,259	79	Road Stripper	3
28	Van/Side windows	659	80	Tar sprayer	33
29	Light goods	50	81	Line painter	18
30	Pantehnicon	13	82	Line roller	307
31	Luton van	358	83	Street cleansing	343
32	Insulated van	902	84	Gritting vehicle	248
33	Glass carrier	31	85	Tower wagon	84
34	Specially fitted van	71	86	Crane	189
35	Van	10,262	87	Lift truck	343
36	Livestock carrier	400	88	Snow plough	22
37	Float	44	89	Loading shovel	162
38	Flat lorry	1,625	90	Rear digger	478
39	Dropside lorry	1,181	91	Station tractor	0
40	Tipper	5,242	92	Tractor excavator	63
41	Low loader	64	93	Hydraulic excavator	104
42	Truck	116	94	Cesspool emptier	7
43	Breakdown truck	335	95	Skeletal goods	17
44	Tanker	952	96	MPV	35,099
45	Solid bulk carrier	62	98	Not recorded	414
46	Concrete mixer	413	99	Special purpose	300
47	Mobile plant	25	A1	Fwd Reach Tel Handle	208
48	Car transporter	102	A2	Mobile Pump	2
49	Refuse disposal	571		Other	0
50	Goods	7,328		<b>All Vehicles currently licensed</b>	<b>958,677</b>
51	Front Dumper	162			

Source: DVA

**Table 1.9 Private and Light Goods vehicles licensed in NI by make and model: 2006**

<b>Alfa Romeo</b>		<b>BMW</b>		<b>Daimler</b>	
145/146	98	Z3	275	Other	52
147	299	Other	11,236	<b>All Daimler</b>	<b>136</b>
155/156	789	<b>All BMW</b>	<b>29,431</b>	<b>Datsun</b>	
166	35	<b>Carbodies</b>		<b>All Datsun</b>	<b>9</b>
GTV	92	<b>All Carbodies</b>	<b>370</b>	<b>Dennis</b>	
Spider	35	<b>Chevrolet</b>		<b>All Dennis</b>	<b>21</b>
Other	831	<b>All Chevrolet</b>	<b>512</b>	<b>Dodge</b>	
<b>All Alfa Romeo</b>	<b>2,179</b>	<b>Chrysler</b>		<b>All Dodge</b>	<b>54</b>
<b>Aston Martin</b>		Cruiser	198	<b>Ferrari</b>	
<b>All Aston Martin</b>	<b>77</b>	Neon	193	<b>All Ferrari</b>	<b>88</b>
<b>Audi</b>		Voyager/Grand Voyager	720	<b>Fiat</b>	
80	1,271	Other	645	Brava	475
90	30	<b>All Chrysler</b>	<b>1,756</b>	Bravo	326
100	198	<b>Citroen</b>		Cinquecento	288
A2	277	2CV	33	Coupe	70
A3	1,499	AX	1,003	Croma	0
A4	8,843	Berlingo	2,707	Doblo	171
A6	1,753	BX	55	Ducato	1,014
A8	69	C15/C25	290	Fiorino	26
Coupe	90	C5	957	Marea	185
TT	466	Dispatch	470	Multipla	294
Other	5,741	Relay	730	Panda	30
<b>All Audi</b>	<b>20,237</b>	Saxo	5,588	Punto	4,231
<b>Austin / Leyland / Morris / Rover / Triumph</b>		Synergie	512	Scudo	286
100 Series	935	Visa	0	Seicento	439
200 Series	6,388	Xantia	2,223	Tempra	14
400 Series	3,911	XM	62	Tipo	51
600 Series	1,164	Xsara	6,175	Ulysse	193
800 Series	128	ZX	1,709	Uno	112
Acclaim	5	Other	12,543	Other	4,138
Defender	2,485	<b>All Citroen</b>	<b>35,057</b>	<b>All Fiat</b>	<b>12,343</b>
Discovery	2,119	<b>Colt</b>		<b>Ford / Iveco Ford</b>	
Freelander	1,969	<b>All Colt</b>	<b>14</b>	Capri	91
Land Rover	3,322	<b>Daewoo</b>		Cortina	25
Maestro	31	Espero	31	Cougar	128
Metro	377	Lanos	439	Courier	96
MG Midget/MGB	187	Leganza	65	Escort	7,086
MGF	313	Matiz	637	Explorer	30
MG ZR	713	Musso	14	Fiesta	20,184
MG ZS	89	Nexia	130	Focus	13,526
MG ZT	53	Nubira	136	Galaxy	1,969
Mini	3,645	Tacuma	193	Granada	91
Montego	16	Other	456	Ka	5,424
Range Rover	882	<b>All Daewoo</b>	<b>2,101</b>	Maverick	283
Rover 25	2,825	<b>Daihatsu</b>		Mondeo	12,540
Rover 45	978	Applause	5	Orion	89
Rover 75	1,660	Charade	227	Probe	84
Sherpa	7	Charmant	1	Puma	617
Sterling	20	Cuore	134	Ranger	210
Vitesse	16	Domino	1	Scorpio	108
Other	5,668	Fourtrak	1,209	Sierra/Sapphire	348
<b>All</b>	<b>39,906</b>	HiJet	71	Transit	14,333
<b>Bentley</b>		Move/Grand Move	63	Other	25,830
<b>All Bentley</b>	<b>108</b>	Sirion	93	<b>All Ford</b>	<b>103,092</b>
<b>BMW</b>		Sportrak	79	<b>Honda</b>	
3 - Series	12,932	Terios	415	Accord	1,962
5 - Series	3,424	YRV	316	Ballade	1
7 - Series	387	Other	463	Civic	6,077
8 Series	28	<b>All Daihatsu</b>	<b>3,077</b>	Concerto	60
M3/M5	476	<b>Daimler</b>		CR-V	782
X5	673	Limousine	81	CRX	29
		Sovereign	3	HRV	245
				Integra	40

**Table 1.9 Private and Light Goods vehicles licensed in NI by make and model: 2006- cont'd**

<b>Honda</b>		<b>LDV</b>		<b>Mitsubishi</b>	
Legend	66	<b>All LDV 1,334</b>		Space Runner	12
Prelude	242	<b>Lexus</b>		Space Star	300
Shuttle	33	GS300	167	Space Wagon	325
Other	6,546	IS200	535	Other	5,556
<b>All Honda</b>	<b>16,083</b>	LS400	95	<b>All Mitsubishi</b>	<b>11,995</b>
<b>Hyundai</b>		Other	711	<b>Morgan</b>	
Accent	4,306	<b>All Lexus 1,508</b>		<b>All Morgan 33</b>	
Amica	523	<b>Lotus</b>		<b>Nissan</b>	
Atoz	222	<b>All Lotus 103</b>		100NX	44
Coupe	798	<b>Maserati</b>		200SX	65
Elantra	282	<b>All Maserati 33</b>		Almera	4,933
Lantra	831	<b>Mazda</b>		Bluebird	52
Matrix	541	121	201	Cabstar	216
Pony	93	323	2,804	Cherry	4
S - Coupe	7	626	1,521	D21/D22	425
Santa Fe	469	B Series	96	Maxima	33
Sonata	165	Demio	353	Micra	7,131
Stellar	1	E Series	97	Patrol	291
Trajjet	257	MX-3	105	Prairie	10
XG	9	MX-5	853	Primera	5,053
Other	5,361	MX-6	23	Serena	337
<b>All Hyundai</b>	<b>13,865</b>	Premacy	337	Stanza	0
<b>Isuzu</b>		Tribute	29	Sunny	606
Trooper	1,933	Xedos	55	Terrano	2,550
Other	1,308	Other	5,517	Urvan	54
<b>All Isuzu</b>	<b>3,241</b>	<b>All Mazda 11,991</b>		Vanette	888
<b>Jaguar</b>		<b>Mercedes</b>		X Trail	481
S Type	591	190	623	Other	9,617
Sovereign	84	200	463	<b>All Nissan 32,790</b>	
X Type	680	220	41	<b>Peugeot</b>	
XJ Executive	41	230	159	106	8,805
XJ Sport	123	240	15	205	1,170
XJ6	195	250	106	206	12,294
XJ8	114	260	22	305	91
XJR	45	280	65	306	12,602
XJS	71	300	727	307	3,322
XK8	75	320, 350, 380	45	309	258
XKR	21	400, 420, 450	38	405	1,840
Other	1,276	500, 560, 600	46	406	8,432
<b>All Jaguar</b>	<b>3,316</b>	A Class	946	504	27
<b>Jeep</b>		C Class	5,369	505	15
Cherokee	726	CL Class	62	605	21
Wrangler	32	CLK Class	613	607	158
Other	503	E Class	3,720	806	169
<b>All Jeep</b>	<b>1,261</b>	ML Class	615	Boxer	737
<b>Kia</b>		S Class	344	Expert	299
Carens	47	SL Class	124	Partner	915
Mentor	255	SLK Class	328	Other	18,687
Pride	227	Sprinter	2,119	<b>All Peugeot 69,842</b>	
Rio	207	V Class	37	<b>Porsche</b>	
Sedona	288	Vito	800	911	305
Shuma	79	Other	8,908	924	23
Sportage	88	<b>All Mercedes 26,335</b>		928	24
Other	1,723	<b>Mitsubishi</b>		944	87
<b>All Kia</b>	<b>2,914</b>	Canter	35	968	19
<b>Lada</b>		Carisma	1,367	Boxster	189
Riva	10	Challenger	100	Carrera	21
Samara	3	Colt	533	Other	685
Other	3	Galant	279	<b>All Porsche 1,353</b>	
<b>All Lada</b>	<b>16</b>	L200, L300	1,067	<b>Proton</b>	
<b>Lancia</b>		Lancer	82	GE, GL, GLS	224
<b>All Lancia</b>	<b>15</b>	Shogun	2,339	Persona	881

**Table 1.9 Private and Light Goods vehicles licensed in NI by make and model: 2006- cont'd**

<b>Proton</b>		<b>Subaru</b>		<b>Vauxhall / Opel / Bedford</b>	
Satria	32	Legacy	177	Corsa	20,112
SE, SL	68	Sumo	1	Frontera	734
Wira	185	Vivio	26	Manta	0
Other	217	Other	1,112	Midi	32
<b>All Proton</b>	<b>1,607</b>	<b>All Subaru</b>	<b>2,228</b>	Monterey	23
<b>Renault</b>		<b>Suzuki/Suzuki (Spain)</b>		Movano	226
5	303	Alto	338	Nova	416
9	14	Baleno	437	Omega	898
11	10	Carry	67	Rascal	10
18	20	Ignis	281	Senator	15
19	835	Jimny	253	Sintra	22
21	162	Liana	284	Tigra	381
25	19	Swift	571	Vectra	11,061
Clio	28,232	Vitara/Grand Vitara	1,997	Viva	958
Espace	963	Wagon R+	210	VX	7
Extra	459	Other	3,480	Zafira	2,659
Kangoo	1,232	<b>All Suzuki</b>	<b>7,918</b>	Other	26,869
Laguna	6,637	<b>Talbot</b>		<b>All Vauxhall</b>	<b>88,809</b>
Master	641	Express	122	<b>Volkswagen</b>	
Megane	15,883	Samba	4	Beetle	1,365
Safrane	72	Sunbeam	11	Bora	4,071
Scenic	3	Other	31	Caddy	1,444
Trafic	1,353	<b>All Talbot</b>	<b>168</b>	Caravelle	170
Other	28,783	<b>Tata</b>		Corrado	72
<b>All Renault</b>	<b>85,621</b>	<b>All Tata</b>	<b>143</b>	Golf	15,705
<b>Reliant</b>		<b>Toyota</b>		Jetta	82
<b>All Reliant</b>	<b>16</b>	4 Runner	26	LT	1,038
<b>Rolls Royce</b>		Avensis	4,967	Lupo	457
<b>All Rolls Royce</b>	<b>74</b>	Camry	182	Passat	11,638
<b>Saab</b>		Carina	4,049	Polo	12,020
9-3	616	Celica	1,383	Sharan	1,170
9-5	572	Corolla	11,311	Sirocco	58
900	402	Corona	22	Transporter	951
9000	361	Hiace/Hilux	2,799	Vento	404
Other	1,868	Land Cruiser	1,335	Other	21,837
<b>All Saab</b>	<b>3,819</b>	Liteace	76	<b>All Volkswagen</b>	<b>72,482</b>
<b>Seat</b>		MR2	600	<b>Volvo</b>	
Alhambra	1,395	Paeso	66	200 Series	92
Arosa	470	Picnic	496	300 Series	33
Cordoba	654	Previa	220	400 Series	670
Ibiza	4,200	RAV 4	1,694	700 Series	184
Inca	940	Space Cruiser	15	850/855	406
Leon	1,669	Starlet	1,211	940/960	383
Marbella	11	Supra	88	C70	68
Terra	1	Tercel	2	S40/V40	1,556
Toledo	2,137	Yaris	3,126	S60	250
Other	6,533	Other	19,628	S70/V70	767
<b>All Seat</b>	<b>18,010</b>	<b>All Toyota</b>	<b>53,296</b>	S80	285
<b>Skoda</b>		<b>TVR</b>		S90/V90	7
Fabia	1,229	<b>All TVR</b>	<b>61</b>	Other	3,345
Favorit	66	<b>Vauxhall / Opel / Bedford</b>		<b>All Volvo</b>	<b>8,046</b>
Felicia	1,253	Agila	190	<b>Zastava</b>	
Octavia	1,912	Arena	0	<b>All Zastava</b>	<b>2</b>
Other	3,259	Astra	18,444	<b>Miscellaneous</b>	
<b>All Skoda</b>	<b>7,719</b>	Bedford	39	<b>All Miscellaneous</b>	<b>2,034</b>
<b>Ssangyong</b>		Belmont	5	<b>All Private and Light goods Vehicles</b>	<b>800,969</b>
<b>All Ssangyong</b>	<b>320</b>	Brava	74		
<b>Subaru</b>		Calibra	201		
1.6/1.8	8	Carlton/Rekord	65		
Forester	115	Cavalier	3,902		
Impreza	719	Chevette/Kadett	15		
Justy	70	Combo	1,451		

Source: DVA

**Table 1.10 Twenty most popular<sup>1</sup> Private and Light Goods vehicles in NI: 2006**

Rank	Make and model	Number at 31 December	
		Number	%
1	Renault Clio	28,232	3.5
2	Ford Fiesta	20,184	2.5
3	Vauxhall Corsa	20,112	2.5
4	Vauxhall Astra	18,444	2.3
5	Renault Megane	15,883	2.0
6	Volkswagen Golf	15,705	2.0
7	Ford Transit	14,333	1.8
8	Ford Focus	13,526	1.7
9	BMW 3 Series	12,932	1.6
10	Peugeot 306	12,602	1.6
11	Ford Mondeo	12,540	1.6
12	Peugeot 206	12,294	1.5
13	Volkswagen Polo	12,020	1.5
14	Volkswagen Passat	11,638	1.5
15	Toyota Corolla	11,311	1.4
16	Vauxhall Vectra	11,061	1.4
17	Audi A4	8,843	1.1
18	Peugeot 106	8,805	1.1
19	Peugeot 406	8,432	1.1
20	Nissan Micra	7,131	0.9
<b>All Private and Light Goods Vehicles</b>		<b>800,969</b>	<b>100.0</b>

Source: DVA

<sup>1</sup> Based solely on named make and model. Excludes PLGs classified as model type 'Other'.



**Table 1.11 Motor vehicles registered for the first time in NI by vehicle type: 2002-2006**

Number at 31 December

<b>Vehicle type</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>
<b>Private cars</b>					
New cars PLG	64,934	65,464	59,869	56,536	57,719
New cars exempt - Govt owned	17	15	9	16	8
New cars exempt - Non Govt owned	9,260	8,561	9,496	10,614	9,574
Used cars PLG	18,468	22,042	25,321	29,830	33,505
Used cars exempt - Govt owned	3	0	0	0	0
Used cars exempt - Non Govt owned	1,184	1,292	1,363	1,475	1,423
<b>All private cars</b>	<b>93,866</b>	<b>97,374</b>	<b>96,058</b>	<b>98,471</b>	<b>102,229</b>
<b>Buses</b>	<b>439</b>	<b>609</b>	<b>467</b>	<b>621</b>	<b>677</b>
<b>Light goods</b>					
Light goods	12,007	11,492	11,090	12,300	13,457
Light goods exempt - Govt owned	287	164	146	86	93
Light goods exempt - Non Govt owned	177	198	201	209	225
<b>All light goods</b>	<b>12,471</b>	<b>11,854</b>	<b>11,437</b>	<b>12,595</b>	<b>13,775</b>
<b>Heavy goods</b>					
Heavy goods	3,669	4,059	3,987	3,768	4,080
Heavy goods exempt - Govt owned	46	68	76	46	53
Heavy goods exempt - Non Govt owned	28	62	58	35	63
<b>All heavy goods</b>	<b>3,743</b>	<b>4,189</b>	<b>4,121</b>	<b>3,849</b>	<b>4,196</b>
<b>Tractors</b>					
Tractors	1	9	2	2	8
Tractors exempt - Govt Owned	20	13	15	11	29
Tractors exempt - Non Govt owned	1,390	1,450	1,412	1,415	1,489
<b>All tractors</b>	<b>1,411</b>	<b>1,472</b>	<b>1,429</b>	<b>1,428</b>	<b>1,526</b>
<b>Motor cycles</b>					
Motor cycles	5,596	6,804	4,601	4,648	4,289
Motor cycles exempt - Govt owned	13	5	2	0	2
Motor cycles exempt - Non Govt owned	90	79	103	80	72
<b>All motor cycles</b>	<b>5,699</b>	<b>6,888</b>	<b>4,706</b>	<b>4,728</b>	<b>4,363</b>
<b>Other exempt</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Other non exempt</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>General Haulage and Special Types</b>	<b>15</b>	<b>12</b>	<b>11</b>	<b>16</b>	<b>32</b>
<b>All vehicles</b>	<b>117,644</b>	<b>122,398</b>	<b>118,229</b>	<b>121,708</b>	<b>126,798</b>

Source: DVA

**Table 1.12 Private cars registered for the first time in NI by make: 2006**

Number at 31 December

Make	New (includes exempt and imports)	Used		All private cars
		Imported from GB and/or exempt (includes NI re- registrations)	Imported from outside UK	
Alfa Romeo	153	96	5	254
Audi	1,807	1,996	12	3,815
Austin	1	49	3	53
BMW	3,278	2,264	19	5,561
Carbodies	0	61	0	61
Chrysler	281	57	3	341
Citroen	2,788	932	1	3,721
Daewoo	0	37	5	42
Daihatsu	114	28	2	144
Daimler	0	19	0	19
Eunos	0	0	0	0
Ferrari	12	26	1	39
Fiat	1,044	310	26	1,380
Ford	8,177	3,094	68	11,339
Honda	1,933	889	29	2,851
Hyundai	1,744	432	6	2,182
Isuzu	2	34	9	45
Jaguar	390	195	7	592
Jeep	154	65	0	219
Kia	534	148	0	682
Land Rover	996	353	7	1,356
Lexus	276	109	0	385
Lotus	1	14	0	15
Maserati	7	4	0	11
Mazda	1,551	311	33	1,895
Mercedes	1,659	1,780	17	3,456
MG	163	152	6	321
Mini	976	186	2	1,164
Mitsubishi	999	357	121	1,477
Nissan	2,269	799	80	3,148
Opel	27	25	13	65
Peugeot	4,621	2,109	18	6,748
Porsche	226	105	9	340
Proton	44	10	0	54
Renault	6,343	2,346	17	8,706
Rolls Royce	0	11	1	12
Rover	168	459	11	638
Saab	509	395	9	913
Seat	1,808	1,055	26	2,889
Skoda	1,058	262	3	1,323
Ssangyong	175	25	0	200
Subaru	226	132	71	429
Suzuki	1,653	89	3	1,745
Toyota	4,682	2,394	177	7,253
Triumph	0	27	1	28
Vauxhall	7,478	4,570	9	12,057
Volkswagen	5,803	4,331	26	10,160
Volvo	549	569	5	1,123
Other	622	306	50	978
<b>All makes</b>	<b>67,301</b>	<b>34,017</b>	<b>911</b>	<b>102,229</b>

Source: DVA

**Table 1.13 Light goods registered for the first time in NI by make: 2006**

Number at 31 December

Make	New	Used	Exempt		All Light Goods
			Government owned	Non government owned	
Austin	0	5	0	1	6
Bedford	0	0	0	5	5
Chevrolet GMC	7	1	0	0	8
Chrysler	0	0	0	0	0
Citroen	643	754	0	9	1,406
Daf	0	1	0	0	1
Daihatsu	4	4	0	0	8
Fiat	239	79	0	13	331
Ford	1,789	1,817	15	51	3,672
Freight Rover	0	0	0	0	0
Honda	0	0	0	2	2
Hyundai	0	4	1	0	5
Isuzu	230	26	0	2	258
Iveco	147	110	6	7	270
Iveco Ford	0	3	0	0	3
Iveco-Ford (UK)	0	1	0	0	1
Land Rover	157	22	17	17	213
LDV	80	52	0	1	133
Leyland	0	0	0	0	0
Leyland Daf	0	1	0	0	1
Mazda	19	10	0	0	29
Mercedes	411	251	0	3	665
Mitsubishi	428	126	0	3	557
Nissan	549	127	0	2	678
Opel	3	7	0	0	10
Peugeot	495	328	0	14	837
Renault	865	252	49	24	1,190
Rover	0	2	0	0	2
Seat	0	23	0	0	23
Skoda	0	3	0	0	3
Subaru	0	0	0	0	0
Suzuki	0	3	0	0	3
Talbot	0	1	0	0	1
Tata	15	2	0	0	17
Toyota	711	177	0	7	895
Vauxhall	544	374	1	1	920
Volkswagen	1,033	476	0	39	1,548
Volvo	0	1	2	0	3
Other	27	18	2	24	71
<b>All makes</b>	<b>8,396</b>	<b>5,061</b>	<b>93</b>	<b>225</b>	<b>13,775</b>

Source: DVA

**Table 1.14 Heavy goods registered for the first time in NI by make: 2006**

Number at 31 December

Make	New	Used	Exempt		All Heavy Goods
			Government owned	Non government owned	
All Wheel Drive	0	1	0	0	1
Bedford	0	4	0	1	5
Case	8	2	0	0	10
Caterpillar	1	3	0	0	4
Daf	338	378	0	1	717
Dennis	16	9	0	0	25
Dodge	0	6	0	0	6
ERF	3	41	0	1	45
Foden	8	44	0	0	52
Ford	3	13	0	2	18
Grove Coles	1	4	0	0	5
Hino	35	21	0	0	56
Isuzu	19	2	0	0	21
Iveco	193	30	41	9	273
Iveco Ford	0	220	0	0	220
Iveco-Ford (German)	0	0	0	0	0
Iveco-Ford (Italy)	0	0	0	0	0
Iveco-Ford (UK)	8	31	0	1	40
JCB	21	22	3	1	47
Johnston	5	0	0	0	5
Kato	0	2	0	0	2
Krupp	0	0	0	0	0
LDV	13	1	0	1	15
Leyland	0	24	0	1	25
Leyland Daf	0	206	0	0	206
MAN	67	246	0	7	320
MAN/VW	0	3	0	0	3
Manitou	18	5	0	0	23
Massey Ferguson	0	0	0	0	0
Matbro	0	0	0	0	0
Mercedes	225	285	4	23	537
Merlo	2	1	1	0	4
Mitsubishi	9	17	0	0	26
New Holland	2	2	0	0	4
Nissan	0	1	0	0	1
PPM	0	0	0	0	0
Renault	17	84	0	0	101
Renault (UK)	84	2	1	0	87
Scania	161	342	0	0	503
Seddon/Atkinson	16	13	0	0	29
Thwaites	2	1	0	0	3
Toyota	1	1	0	0	2
Volkswagen	7	6	0	1	14
Volvo	166	449	0	12	627
Other	63	46	3	2	114
<b>All makes</b>	<b>1,512</b>	<b>2,568</b>	<b>53</b>	<b>63</b>	<b>4,196</b>

Source: DVA

**Table 1.15 Car<sup>1</sup> ownership levels in NI and GB<sup>2</sup>: 2002-03 to 2006-07**

Percentage						
<b>Percentage of households owning a car</b>						
<b>Year</b>	<b><u>One only</u></b>		<b><u>Two or more</u></b>		<b><u>All</u></b>	
	<b>NI</b>	<b>GB<sup>r</sup></b>	<b>NI</b>	<b>GB<sup>r</sup></b>	<b>NI</b>	<b>GB<sup>r</sup></b>
2002-03	45	44	28	29	73	74
2003-04	43	44	31	30	74	74
2004-05	43	44	33	31	75	75
2005-06	43	43	32	32	76	75
2006-07 <sup>p</sup>	45	:	31	:	76	:

Sources: GB - ONS, DfT; NI - NISRA Continuous Household Survey

1 Includes cars and light vans.

2 Figures for Great Britain relate to calendar years whereas figures for Northern Ireland are for financial years.

**Table 1.16 Private and Light Goods vehicles per 1,000 population<sup>1</sup> aged 17 years and over, NI/GB comparison: 2002-2006**

Number		
<b>Year</b>	<b>NI</b>	<b>GB<sup>r</sup></b>
2002	522	597
2003	553	605
2004	567	622
2005	581	628
2006	600	637

Sources: NI - NISRA, DVA; GB - ONS, DfT

1 Based on mid-year population estimates.



## **Chapter 2**

# **Driver and Vehicle Testing**

**Table 2.1 Motor vehicle testing scheme: 2002-03 to 2006-07**

	Number/Percentage				
	<b>2002-03</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>
Tests completed	405,943	433,690	473,771	464,549	519,738
Retests	84,091	93,562	133,668	111,507	111,804
Percentage retests	21	22	28	24	22

Source: DVA

**Table 2.2 Passenger service vehicle testing scheme: 2002-03 to 2006-07**

	Number/Percentage				
	<b>2002-03</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>
Tests completed	11,162	12,095	13,188	14,782	15,827
Retests	3,119	3,578	3,865	4,500	4,549
Percentage retests	28	30	29	30	29

Source: DVA

**Table 2.3 Goods vehicle testing scheme: 2002-03 to 2006-07**

	Number/Percentage				
	<b>2002-03</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>
Tests completed	66,671	70,315	63,560	77,411	85,645
Retests	16,522	22,964	19,068	25,922	26,088
Percentage retests	25	33	30	33	30

Source: DVA



**Table 2.4 'L' driving tests, NI/GB comparison: 2002-03 to 2006-07**

	Number/Percentage									
	2002-03		2003-04		2004-05		2005-06		2006-07	
	NI	GB	NI	GB	NI	GB	NI	GB	NI	GB
<b>Tests conducted</b>										
Male	19,135	643,880	21,070	656,771	18,823	807,898	26,044	902,509	27,764	880,213
Female	20,625	705,412	24,425	742,243	21,498	867,924	29,701	930,867	31,974	909,260
<b>All persons</b>	<b>39,760</b>	<b>1,349,292</b>	<b>45,495</b>	<b>1,399,014</b>	<b>40,321</b>	<b>1,675,822</b>	<b>55,745</b>	<b>1,833,376</b>	<b>59,738</b>	<b>1,789,473</b>
<b>Tests passed</b>										
Male	9,827	299,551	11,015	303,744	9,986	368,003	14,028	410,972	14,534	407,740
Female	8,788	283,218	10,276	294,440	9,222	341,345	13,167	369,866	13,647	368,416
<b>All persons</b>	<b>18,615</b>	<b>582,769</b>	<b>21,291</b>	<b>598,184</b>	<b>19,208</b>	<b>709,348</b>	<b>27,195</b>	<b>780,838</b>	<b>28,181</b>	<b>776,156</b>
<b>Percentage passed</b>										
Male	51	47	52	46	53	46	54	46	52	46
Female	43	40	42	40	43	39	44	40	43	41
<b>All persons</b>	<b>47</b>	<b>43</b>	<b>47</b>	<b>43</b>	<b>48</b>	<b>42</b>	<b>49</b>	<b>43</b>	<b>47</b>	<b>43</b>

Sources: NI - DVA; GB - DSA

**Table 2.5 Written theory tests for private car drivers, NI/GB comparison: 2002-03 to 2006-07**

	Number/Percentage									
	2002-03		2003-04		2004-05		2005-06		2006-07	
	NI	GB	NI	GB	NI	GB	NI	GB	NI	GB
<b>Tests conducted</b>										
Male	20,119	666,697	20,854	692,421	20,957	674,028	22,013	690,789	23,555	705,268
Female	17,766	608,929	17,096	605,175	18,280	580,896	19,436	588,821	20,851	601,080
<b>All persons</b>	<b>37,885</b>	<b>1,275,626</b>	<b>37,950</b>	<b>1,297,596</b>	<b>39,237</b>	<b>1,254,924</b>	<b>41,449</b>	<b>1,279,610</b>	<b>44,406</b>	<b>1,306,348</b>
<b>Tests passed</b>										
Male	12,548	381,735	11,455	374,166	13,341	408,705	14,791	458,600	15,763	451,517
Female	13,005	404,358	10,582	370,424	13,297	398,769	14,471	436,600	15,312	431,886
<b>All persons</b>	<b>25,553</b>	<b>786,093</b>	<b>22,037</b>	<b>744,590</b>	<b>26,638</b>	<b>807,474</b>	<b>29,262</b>	<b>895,200</b>	<b>31,075</b>	<b>883,403</b>
<b>Percentage passed</b>										
Male	62	57	55	54	64	61	67	66	67	64
Female	73	66	62	61	73	69	74	74	73	72
<b>All persons</b>	<b>67</b>	<b>62</b>	<b>58</b>	<b>57</b>	<b>68</b>	<b>64</b>	<b>71</b>	<b>70</b>	<b>70</b>	<b>68</b>

Sources: NI - DVA; GB - DSA

**Table 2.6 Motorcycle 'L' driving tests, NI/GB comparison: 2002-03 to 2006-07**

	Number/Percentage									
	2002-03		2003-04		2004-05		2005-06		2006-07	
	NI	GB	NI	GB	NI	GB	NI	GB	NI	GB
<b>Tests conducted</b>										
Male	3,625	73,944	1,542	70,641	1,608	66,682	1,856	68,576	1,908	66,363
Female	404	12,267	266	12,782	205	11,559	255	11,604	284	10,630
<b>All persons</b>	<b>4,029</b>	<b>86,211</b>	<b>1,808</b>	<b>83,423</b>	<b>1,813</b>	<b>78,241</b>	<b>2,111</b>	<b>80,180</b>	<b>2,192</b>	<b>76,993</b>
<b>Tests passed</b>										
Male	2,489	49,087	1,074	46,951	1,164	44,139	1,301	45,011	1,358	44,355
Female	255	6,616	184	6,818	164	6,154	173	6,051	189	5,750
<b>All persons</b>	<b>2,744</b>	<b>55,703</b>	<b>1,258</b>	<b>53,769</b>	<b>1,328</b>	<b>50,293</b>	<b>1,474</b>	<b>51,062</b>	<b>1,547</b>	<b>50,105</b>
<b>Percentage passed</b>										
Male	69	66	70	66	72	66	70	66	71	67
Female	63	54	69	53	80	53	68	52	67	54
<b>All persons</b>	<b>68</b>	<b>65</b>	<b>70</b>	<b>64</b>	<b>73</b>	<b>64</b>	<b>70</b>	<b>64</b>	<b>71</b>	<b>65</b>

Sources: NI - DVA; GB - DSA

**Table 2.7 Written theory tests for motorcyclists, NI/GB comparison: 2002-03 to 2006-07**

	Number/Percentage									
	2002-03		2003-04		2004-05		2005-06		2006-07	
	NI	GB	NI	GB	NI	GB	NI	GB	NI	GB
<b>Tests conducted</b>										
Male	416	75,422	2,354	70,764	1,829	59,532	1,812	60,758	2,055	62,912
Female	32	12,116	356	11,115	244	8,996	273	9,129	290	8,919
<b>All persons</b>	<b>448</b>	<b>87,538</b>	<b>2,710</b>	<b>81,879</b>	<b>2,073</b>	<b>68,528</b>	<b>2,085</b>	<b>69,887</b>	<b>2,345</b>	<b>71,831</b>
<b>Tests passed</b>										
Male	257	60,118	1,661	54,393	1,536	50,696	1,557	53,842	1,656	52,187
Female	29	10,279	280	9,062	206	8,051	240	8,450	248	7,790
<b>All persons</b>	<b>286</b>	<b>70,397</b>	<b>1,941</b>	<b>63,455</b>	<b>1,742</b>	<b>58,747</b>	<b>1,797</b>	<b>62,292</b>	<b>1,904</b>	<b>59,977</b>
<b>Percentage passed</b>										
Male	62	80	71	77	84	85	86	89	81	83
Female	91	85	79	82	84	89	88	93	86	87
<b>All persons</b>	<b>64</b>	<b>80</b>	<b>72</b>	<b>77</b>	<b>84</b>	<b>86</b>	<b>86</b>	<b>89</b>	<b>81</b>	<b>83</b>

Sources: NI - DVA; GB - DSA

**Table 2.8 Goods Vehicle (GV) and Passenger Carrying Vehicle (PCV) driving tests, NI/GB comparison: 2002-03 to 2006-07**

	Number/Percentage									
	2002-03		2003-04		2004-05		2005-06 <sup>f</sup>		2006-07	
	NI	GB	NI	GB	NI	GB	NI	GB	NI	GB
<b>Tests conducted</b>										
Male	1,262	68,116	1,343	72,759	2,226	86,836	3,395	94,749	4,100	82,305
Female	63	3,644	72	2,865	109	5,269	177	5,945	180	5,701
<b>All persons</b>	<b>1,325</b>	<b>71,760</b>	<b>1,415</b>	<b>75,624</b>	<b>2,335</b>	<b>92,105</b>	<b>3,572</b>	<b>100,694</b>	<b>4,280</b>	<b>88,006</b>
<b>Tests passed</b>										
Male	782	33,309	837	35,235	1,490	40,088	2,100	42,879	2,552	38,018
Female	35	1,601	53	1,811	60	2,404	112	2,676	99	2,667
<b>All persons</b>	<b>817</b>	<b>34,910</b>	<b>890</b>	<b>37,046</b>	<b>1,550</b>	<b>42,492</b>	<b>2,212</b>	<b>45,555</b>	<b>2,651</b>	<b>40,685</b>
<b>Percentage passed</b>										
Male	62	49	62	48	67	46	62	45	62	46
Female	56	44	74	63	55	46	63	45	55	47
<b>All persons</b>	<b>62</b>	<b>49</b>	<b>63</b>	<b>49</b>	<b>66</b>	<b>46</b>	<b>62</b>	<b>45</b>	<b>62</b>	<b>46</b>

Sources: NI - DVA; GB - DSA

**Table 2.9 Goods Vehicle (GV) and Passenger Carrying Vehicle (PCV) driving tests (NI) by type: 2002-03 to 2006-07**

	Number/Percentage									
	2002-03		2003-04		2004-05		2005-06 <sup>f</sup>		2006-07	
	GV	PCV	GV	PCV	GV	PCV	GV	PCV	GV	PCV
<b>Tests conducted</b>										
Male	798	464	884	459	1,777	449	2,934	461	3,533	567
Female	19	44	19	53	51	58	107	70	102	78
<b>All persons</b>	<b>817</b>	<b>508</b>	<b>903</b>	<b>512</b>	<b>1,828</b>	<b>507</b>	<b>3,041</b>	<b>531</b>	<b>3,635</b>	<b>645</b>
<b>Tests passed</b>										
Male	512	270	542	295	1,199	291	1,797	303	2,174	378
Female	9	26	12	41	27	33	66	46	50	49
<b>All persons</b>	<b>521</b>	<b>296</b>	<b>554</b>	<b>336</b>	<b>1,226</b>	<b>324</b>	<b>1,863</b>	<b>349</b>	<b>2,224</b>	<b>427</b>
<b>Percentage passed</b>										
Male	64	58	61	64	67	65	61	66	62	67
Female	47	59	63	77	53	57	62	66	49	63
<b>All persons</b>	<b>64</b>	<b>58</b>	<b>61</b>	<b>66</b>	<b>67</b>	<b>64</b>	<b>61</b>	<b>66</b>	<b>61</b>	<b>66</b>

Source: DVA

**Table 2.10 Ordinary licences issued by type: 2002-03 to 2006-07**

Ordinary licences	Number/Percentage									
	2002-03		2003-04		2004-05		2005-06		2006-07	
	No.	%	No.	%	No.	%	No.	%	No.	%
Provisional licences	27,215	19	30,905	19	25,561	16	32,519	13	29,620	11
Full licences	56,976	39	62,132	39	77,144	48	161,419	64	177,275	65
Replacement licences <sup>1</sup>	41,176	28	44,729	28	38,748	24	36,099	14	38,875	14
Conversion prov. to full	19,215	13	21,346	13	18,028	11	23,505	9	27,191	10
<b>All Ordinary licences</b>	<b>144,582</b>	<b>100</b>	<b>159,112</b>	<b>100</b>	<b>159,481</b>	<b>100</b>	<b>253,542</b>	<b>100</b>	<b>272,961</b>	<b>100</b>

Source: DVA

1 E.g. duplicates, to remove endorsements, change of address or surname.

**Table 2.11 Vocational licences issued by type: 2002-03 to 2006-07**

Vocational licences	Number/Percentage									
	2002-03		2003-04		2004-05		2005-06		2006-07	
	No.	%	No.	%	No.	%	No.	%	No.	%
Passenger carrying vehicles	1,773	15	1,411	12	1,315	14	1,338	14	1,703	12
Large goods vehicles	6,168	51	6,178	51	3,538	38	2,839	31	5,721	42
Replacement licences <sup>1</sup>	2,870	24	3,087	25	3,144	34	3,375	36	4,229	31
Conversion prov. to full	1,349	11	1,432	12	1,317	14	1,730	19	2,047	15
<b>All Vocational licences</b>	<b>12,160</b>	<b>100</b>	<b>12,108</b>	<b>100</b>	<b>9,314</b>	<b>100</b>	<b>9,282</b>	<b>100</b>	<b>13,700</b>	<b>100</b>

Source: DVA

1 E.g. duplicates, to remove endorsements, change of address or surname.

# **Chapter 3**

## **Road Network**

**Table 3.1 NI public road lengths by type of road: 2003-2007<sup>1</sup>**

Units as indicated

Northern Ireland	1 April 2003		1 April 2004		1 April 2005		1 April 2006		1 April 2007	
	km (000s)	%	km (000s)	%	km (000s)	%	km (000s)	%	km (000s)	%
Motorways <sup>2</sup>	0.11	0.5	0.11	0.4	0.11	0.5	0.11	0.4	0.11	0.5
A Roads Dual Carriageway	0.15	0.6	0.15	0.6	0.16	0.6	0.16	0.6	0.17	0.7
A Roads Single Carriageway	2.11	8.5	2.11	8.5	2.11	8.5	2.11	8.4	2.11	8.4
B Roads	2.87	11.6	2.88	11.6	2.88	11.6	2.88	11.5	2.89	11.5
C Roads	4.71	19.0	4.70	18.9	4.70	18.9	4.71	18.8	4.70	18.7
Unclassified	14.87	60.0	14.93	60.0	14.96	60.0	15.05	60.2	15.14	60.3
<b>All road types<sup>3</sup></b>	<b>24.82</b>	<b>100.0</b>	<b>24.88</b>	<b>100.0</b>	<b>24.93</b>	<b>100.0</b>	<b>25.02</b>	<b>100.0</b>	<b>25.12</b>	<b>100.0</b>

Source: DRD Roads Service

1 The figures in this table are a snapshot at 1 April each year of the Roads Maintenance Client System - June 2007.

2 Excludes slip-road lengths.

3 Class I, II and III labels have been changed to A, B and C Roads. See Notes for Guidance, page 70.

**Table 3.2 Road Network Summary Lengths 2007 - All Divisions<sup>1</sup>**

Road Class	Carriageway Class	Urban Length (Carriageway)	Rural Length (Carriageway)	Km	
				Total (Carriageway Length)	Total Route Length <sup>2</sup>
Motorway <sup>3</sup>	Motorway	29.2	199.2	228.4	114.2
A Roads	Dual	107.4	226.6	334.0	167.0
A Roads	Single	502.6	1,603.0	2,105.6	2,105.6
B Roads	Dual	1.9	1.3	3.1	1.6
B Roads	Single	377.4	2,510.0	2,887.4	2,887.4
C Roads	Dual	2.5	0.0	2.5	1.3
C Roads	Single	283.6	4,419.5	4,703.1	4,703.1
Unclassified	Dual	2.6	0.0	2.6	1.3
Unclassified	Single	3,995.9	11,141.2	15,137.1	15,137.1
<b>All Road Classes<sup>4,5,6</sup></b>		<b>5,303.1</b>	<b>20,100.7</b>	<b>25,403.9</b>	<b>25,118.6</b>

Source: DRD Roads Service

1 The figures in this table are a snapshot of the Roads Maintenance Client System - June 2007.

2 On Motorways and Dual Carriageways: 2 Carriageway Km = 1 Route Km.

3 Motorway figures exclude slip road lengths.

4 Stretches for car parks and footpaths are not included in these figures.

5 Road lengths recorded here are for adopted roads only.

6 Class I, II and III labels have been changed to A, B and C Roads. See Notes for Guidance, page 70.

**Table 3.3 NI public road lengths by local government district and Roads Service division by type of road: 2007<sup>1, 2</sup>**

Local government district/Roads Service division	Km						
	Motorway <sup>3</sup>	A Roads		B Roads	C Roads	Unclassified	All road types <sup>4</sup>
		Dual c'way	Single c'way				
Antrim	20.3	8.8	80.7	82.0	172.5	436.0	800.3
Ballymena	6.5	18.9	76.3	130.6	192.7	567.7	992.7
Ballymoney	0.0	0.6	31.3	121.0	118.6	290.7	562.2
Coleraine	0.0	4.4	113.4	124.8	118.2	494.7	855.5
Larne	0.0	6.2	70.3	75.6	96.1	231.4	479.6
Limavady	0.0	0.0	69.1	105.7	89.6	383.5	647.9
Londonderry	0.0	8.6	61.1	69.5	146.7	610.5	896.4
Moyle	0.0	0.0	78.5	100.4	113.1	230.6	522.6
<b>All Northern Division</b>	<b>26.8</b>	<b>47.5</b>	<b>580.8</b>	<b>809.6</b>	<b>1,047.5</b>	<b>3,245.2</b>	<b>5,757.3</b>
Ards	0.0	8.9	120.3	28.3	133.8	470.4	761.7
Armagh	0.0	0.1	130.5	202.3	331.0	1,058.1	1,722.0
Banbridge	0.0	25.9	51.4	95.7	227.9	620.9	1,021.7
Craigavon	23.2	4.3	56.3	100.8	134.9	496.6	816.1
Down	0.0	0.0	162.9	108.4	227.9	644.2	1,143.4
Newry & Mourne	0.0	13.6	151.1	168.3	343.5	1,040.2	1,716.7
<b>All Southern Division</b>	<b>23.2</b>	<b>52.8</b>	<b>672.5</b>	<b>703.8</b>	<b>1,398.9</b>	<b>4,330.4</b>	<b>7,181.5</b>
Belfast	12.0	15.1	85.3	45.6	22.4	701.0	881.6
Carrickfergus	0.0	1.3	15.9	30.5	18.7	154.4	221.0
Castlereagh	0.0	9.4	26.2	7.9	37.9	272.2	353.6
Lisburn	25.6	10.2	100.1	142.9	200.5	696.2	1,175.5
Newtownabbey	15.0	4.9	31.0	69.4	66.7	333.4	520.4
North Down	-	18.1	12.7	30.0	31.4	269.7	362.0
<b>All Eastern Division</b>	<b>52.6</b>	<b>59.1</b>	<b>271.2</b>	<b>326.4</b>	<b>377.7</b>	<b>2,427.0</b>	<b>3,513.9</b>
Cookstown	0.0	3.9	31.2	135.2	197.7	529.2	897.2
Dungannon	11.6	1.6	115.9	166.4	329.9	913.3	1,538.7
Fermanagh	0.0	0.0	223.3	236.8	434.5	1,165.3	2,059.8
Magherafelt	0.0	2.1	97.8	96.0	169.7	552.6	918.2
Omagh	0.0	0.0	78.2	228.4	446.2	1,131.1	1,884.0
Strabane	0.0	0.0	34.7	186.5	302.4	843.9	1,367.5
<b>All Western Division</b>	<b>11.6</b>	<b>7.6</b>	<b>581.1</b>	<b>1,049.2</b>	<b>1,880.3</b>	<b>5,135.4</b>	<b>8,665.3</b>
<b>All Divisions</b>	<b>114.2</b>	<b>167.0</b>	<b>2,105.6</b>	<b>2,889.0</b>	<b>4,704.3</b>	<b>15,138.0</b>	<b>25,118.1</b>

Source: DRD Roads Service

1 Lengths are in route kilometres.

2 The figures in this table are a snapshot of the Roads Maintenance Client System - June 2007.

3 Excludes slip-road lengths.

4 Class I, II and III labels have been changed to A, B and C Roads. See Notes for Guidance, page 70.

**Table 3.4 Public expenditure on NI roads: 2002-03 to 2006-07**

	£ Thousands				
	<b>2002-03</b>	<b>2003-04</b>	<b>2004-05</b>	<b>2005-06</b>	<b>2006-07</b>
New construction and improvement	51,300	58,800	106,400	104,110	145,388
Maintenance					
Structural <sup>1</sup>	62,700	79,798	70,424	66,873	61,886
Routine <sup>2</sup>	26,345	28,632	28,332	30,524	30,201
Winter <sup>3</sup>	4,543	4,683	4,947	5,261	4,443
Public lighting <sup>4</sup>	11,936	12,392	12,730	13,967	14,785
<b>All road expenditure<sup>5</sup></b>	<b>220,764</b>	<b>251,657</b>	<b>290,337</b>	<b>293,465</b>	<b>332,661</b>

Source: DRD Roads Service

1 Structural maintenance: reconstruction, overlay, resurfacing, surface dressing, patching, footways, bridges.

2 Routine maintenance: verge maintenance, sweeping, gullies, signals, signs, markings, drainage, earthworks, fences.

3 Winter maintenance: salting, snow clearance, snow fences.

4 Public lighting: maintenance and energy.

5 Includes other expenditure.



# **Chapter 4**

## **Road Freight**

**Table 4.1 Road freight licences: 2002-03 to 2006-07**

	Number				
	2002-03	2003-04	2004-05	2005-06	2006-07
<b>Operator licences</b>					
National	545	594	541	523	499
International/National	1,725	1,887	1,754	1,751	1,880
<b>All Operator licences</b>	<b>2,270</b>	<b>2,481</b>	<b>2,295</b>	<b>2,274</b>	<b>2,379</b>
<b>Vehicle licences</b>					
National	572	697	586	618	527
International/National	5,788	6,091	5,923	5,917	6,382
<b>All Vehicle licences</b>	<b>6,360</b>	<b>6,788</b>	<b>6,509</b>	<b>6,535</b>	<b>6,909</b>

Source: DOE-RTLTD

**Table 4.2 Licensed road service operators (buses and coaches): 2002-03 to 2006-07**

	Number				
	2002-03	2003-04	2004-05	2005-06	2006-07
<b>Operator licences</b>					
National	37	43	33	33	45
International	96	105	109	108	109
<b>All Operator licences</b>	<b>133</b>	<b>148</b>	<b>142</b>	<b>141</b>	<b>154</b>
<b>Vehicle licences</b>					
National	67	102	91	323	138
International	2,178	2,191	2,210	1,956	2,193
<b>All Vehicle licences</b>	<b>2,245</b>	<b>2,293</b>	<b>2,301</b>	<b>2,279</b>	<b>2,331</b>

Source: DOE-RTLTD

**Table 4.3 Freight transport by road: Goods lifted within Northern Ireland by goods vehicles over 3.5 tonnes: 2002-2006<sup>1</sup>**

	Thousand tonnes				
<b>(a) By mode of working</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>
Mainly public haulage	22,554	24,318	30,220	29,590	30,179
Mainly own account	25,562	39,214	30,266	30,278	30,602
<b>All modes</b>	<b>48,116</b>	<b>63,532</b>	<b>60,486</b>	<b>59,867</b>	<b>60,780</b>
<b>(b) By gross weight of vehicle</b>					
<b>Rigid Vehicles</b>					
Over 3.5 to 17 tonnes	5,967	7,284	5,521	3,804	4,996
Over 17 to 25 tonnes	2,647	2,718	5,047	3,434	3,416
Over 25 tonnes	21,009	29,573	25,307	28,483	27,021
All rigids	29,623	39,575	35,875	35,721	35,433
<b>Articulated Vehicles</b>					
Over 3.5 to 33 tonnes	1,235	1,229	1,914	1,081	1,413
Over 33 tonnes	17,258	22,728	22,697	23,065	23,935
All artics	18,493	23,957	24,611	24,146	25,348
<b>All Vehicles</b>					
Over 3.5 to 25 tonnes	8,733	10,173	10,800	7,354	7,466
Over 25 tonnes	39,383	53,358	49,686	52,513	53,314
<b>All weights</b>	<b>48,116</b>	<b>63,532</b>	<b>60,486</b>	<b>59,867</b>	<b>60,780</b>
<b>(c) By commodity</b>					
Food drink & tobacco	10,731	10,113	9,484	10,850	11,227
Wood timber & cork	696	1,718	1,540	899	910
Fertilizer	311	817	1,280	280	299
Crude minerals	16,417	20,945	24,575	19,026	18,570
Ores	134	59	559	88	88
Crude materials	528	343	15	327	306
Coal & coke	588	567	1,766	717	765
Petrol & products	3,085	5,401	2,113	4,283	4,487
Chemicals	209	337	473	282	336
Building materials	7,794	12,085	7,946	11,087	11,035
Iron & steel products	488	748	924	893	952
Other metal products	249	535	329	336	390
Machinery & transport equipment	492	1,448	1,480	2,053	2,281
Miscellaneous manufactures	1,401	2,335	2,197	1,786	2,038
Miscellaneous transactions	4,993	6,083	5,807	6,961	7,097
<b>All commodities</b>	<b>48,116</b>	<b>63,532</b>	<b>60,486</b>	<b>59,867</b>	<b>60,780</b>

Source: Continuing Survey of Road Goods Transport (NI): DfT

<sup>1</sup> Totals may not always exactly equal the sum of individual components, due to rounding.

**Table 4.4 International road haulage by NI registered powered vehicles over 3.5 tonnes gross vehicle weight: Goods carried by type of transport and commodity: 2006**

Units as indicated

Outward journey	Total traffic				of which: Hire or reward			
	Tonnes (Thousand)	%	Tonne-kms (Million)	%	Tonnes (Thousand)	%	Tonne-kms (Million)	%
0 Agricultural products	371	4	49.6	4	270	6	37.1	5
1 Foodstuffs	970	10	183.8	14	919	22	177.5	22
2 Fuels	287	3	39.8	3	103	2	24.7	3
3 Petroleum products	595	6	57.5	4	135	3	16.5	2
4 Metal ore & waste	-	-	-	-	-	-	-	-
5 Metal products	257	3	44.8	3	99	2	17.8	2
6 Building materials	5,638	55	422.4	32	1,169	28	125.2	16
7 Fertilizers	78	1	11.6	1	38	1	8.1	1
8 Chemicals	34	-	26.0	2	33	1	25.9	3
9 Miscellaneous	1,066	10	267.9	21	632	15	172.1	22
of which:								
Machinery & engines	130	1	41.7	3	81	2	19.9	3
Leather & textiles	666	7	181.8	14	440	11	124.1	16
All unclassified	891	9	202.1	15	775	19	185.8	23
<b>All commodities</b>	<b>10,185</b>	<b>100</b>	<b>1,305.4</b>	<b>100</b>	<b>4,172</b>	<b>100</b>	<b>790.8</b>	<b>100</b>
Inward journey	Total traffic				of which: Hire or reward			
	Tonnes (Thousand)	%	Tonne-kms (Million)	%	Tonnes (Thousand)	%	Tonne-kms (Million)	%
0 Agricultural products	215	8	89.2	15	199	10	87.9	18
1 Foodstuffs	968	34	177.7	29	611	30	132.0	28
2 Fuels	128	5	25.1	4	128	6	25.1	5
3 Petroleum products	-	-	-	-	-	-	-	-
4 Metal ore & waste	44	2	9.5	2	-	-	-	-
5 Metal products	33	1	13.6	2	7	-	9.8	2
6 Building materials	434	15	55.8	9	261	13	32.5	7
7 Fertilizers	36	1	2.7	-	-	-	-	-
8 Chemicals	60	2	9.4	2	60	3	9.4	2
9 Miscellaneous	398	14	80.3	13	263	13	45.4	10
of which:								
Machinery & engines	76	3	20.3	3	44	2	9.3	2
Leather & textiles	237	8	42.2	7	148	7	19.7	4
All unclassified	503	18	141.5	23	479	24	135.6	28
<b>All commodities</b>	<b>2,818</b>	<b>100</b>	<b>604.9</b>	<b>100</b>	<b>2,007</b>	<b>100</b>	<b>477.6</b>	<b>100</b>

Source: International Road Haulage Survey

**Table 4.5 International road haulage by NI registered powered vehicles over 3.5 tonnes gross vehicle weight: Goods carried by country of unloading / loading: 2006**

Units as indicated

Country	Outward journey				Inward journey			
	Tonnes (Thousand)	%	Tonnes-kms (Million)	%	Tonnes (Thousand)	%	Tonnes-kms (Million)	%
<b>European Community</b>								
Austria	-	-	-	-	-	-	-	-
Belgium	-	-	-	-	3	-	3	1
Denmark	-	-	-	-	-	-	-	-
Germany	17	-	24	2	9	-	10	2
Finland	-	-	-	-	-	-	-	-
France	25	-	28	2	21	1	28	5
Greece	-	-	-	-	-	-	-	-
Irish Republic	10,097	99	1,172	90	2,715	96	455	75
Italy	37	-	67	5	53	2	84	14
Netherlands	4	-	6	-	-	-	-	-
Spain	5	-	10	1	17	1	25	4
Sweden	-	-	-	-	-	-	-	-
Portugal	-	-	-	-	-	-	-	-
<b>All Countries</b>	<b>10,185</b>	<b>100</b>	<b>1,305</b>	<b>100</b>	<b>2,818</b>	<b>100</b>	<b>605</b>	<b>100</b>

Source: International Road Haulage Survey

**Table 4.6 Rail freight carried to NI from the ROI by commodity: 2000-2003**

Commodity	2000		2001		2002		2003	
	(000s) Tonnes	% of all	(000s) Tonnes	% of all	(000s) Tonnes	% of all	(000s) Tonnes	% of all
Brewery products	17	23	22	32	25	33	19	53
Fertilizer	10	14	8	12	13	17	0	0
Containers	12	16	12	17	13	17	7	19
Cement	35	47	27	39	25	33	10	28
<b>All Commodities</b>	<b>74</b>	<b>100</b>	<b>69</b>	<b>100</b>	<b>76</b>	<b>100</b>	<b>36</b>	<b>100</b>

Source: Irish Rail

Please refer to guidance notes on Page 71.

**Table 4.7 Rail freight carried from NI to the ROI by commodity: 2000-2003**

Commodity	2000		2001		2002		2003	
	(000s) Tonnes	% of all	(000s) Tonnes	% of all	(000s) Tonnes	% of all	(000s) Tonnes	% of all
Brewery products	3	4	2	4	2	6	2	40
Fertilizer	49	86	44	88	26	76	0	0
Containers	5	10	4	8	6	18	3	60
Cement	0	0	0	0	0	0	0	0
<b>All Commodities</b>	<b>57</b>	<b>100</b>	<b>50</b>	<b>100</b>	<b>34</b>	<b>100</b>	<b>5</b>	<b>100</b>

Source: Irish Rail

Please refer to guidance notes on Page 71.

**Table 4.8 Cargo handled at NI airports: 1997-2006**

Year	Tonnes			
	Belfast International	George Best Belfast City <sup>1</sup>	City of Derry	All airports
1997	24,838	1,247	57	26,142
1998	25,275	1,149	18	26,442
1999	25,773	773	540	27,086
2000	30,599	820	0	31,419
2001	32,130	509	413	33,052
2002	29,474	1,058	168	30,700
2003	29,620	1,177	0	30,797
2004	32,148	955	0	33,103
2005	37,878	516	0	38,394
2006	38,417	827	0	39,244

Source: CAA Statistics

1 George Best Belfast City figures are estimated between January and March 1999.

# **Chapter 5**

## **Road Safety**

**Table 5.1 Road traffic injury collisions by attribution: 2002-2006<sup>1</sup>**

Year	Number/Percentage									
	<u>2002</u>		<u>2003</u>		<u>2004</u>		<u>2005</u>		<u>2006</u>	
Mainly attributable to:	No.	%	No.	%	No.	%	No.	%	No.	%
Drivers	5,513	81	4,934	81	4,596	81	4,014	81	4,564	81
Passengers/Pedestrians	616	9	515	8	442	8	424	9	508	9
Motor cyclists	211	3	207	3	222	4	182	4	192	3
Pedal cyclists	96	1	99	2	91	2	82	2	86	2
Road conditions	176	3	137	2	155	3	121	2	137	2
Vehicle defects	72	1	67	1	58	1	56	1	63	1
Other causes	125	2	117	2	93	2	83	2	101	2
<b>All attributions</b>	<b>6,809</b>	<b>100</b>	<b>6,076</b>	<b>100</b>	<b>5,657</b>	<b>100</b>	<b>4,962</b>	<b>100</b>	<b>5,651</b>	<b>100</b>

Source: PSNI

1 Due to the number of collisions, where responsibility was shared by more than one party, the sub-total may be more than the total number of collisions.

**Table 5.2 Vehicles involved in road traffic injury collisions: 2002-2006**

Year	Number/Percentage									
	<u>2002</u>		<u>2003</u>		<u>2004</u>		<u>2005</u>		<u>2006</u>	
Type of vehicle	No.	%	No.	%	No.	%	No.	%	No.	%
Motor cars <sup>1</sup>	10,500	82	9,213	81	8,631	81	7,499	80	8,535	82
Motor cycles	504	4	485	4	516	5	447	5	440	4
Pedal cycles	176	1	197	2	162	2	148	2	174	2
Goods vehicles	1,219	9	1,047	9	1,034	10	918	10	946	9
PCVs <sup>2</sup>	250	2	239	2	155	1	165	2	202	2
Others <sup>3</sup>	217	2	200	2	181	2	142	2	151	1
<b>All vehicles</b>	<b>12,866</b>	<b>100</b>	<b>11,381</b>	<b>100</b>	<b>10,679</b>	<b>100</b>	<b>9,319</b>	<b>100</b>	<b>10,448</b>	<b>100</b>

Source: PSNI

1 From 1 January 1994 includes motor cars used as taxis.

2 Includes coaches, buses and minibuses.

3 Includes motor caravans, tractors, invalid carriages, fire engines, black taxis etc.



**Table 5.3 Deaths and injuries caused due to road traffic injury collisions: 1996-2006**

Units as indicated

Year	Children			All ages			
	Killed	Seriously injured	Slightly injured	Killed	Seriously injured	Slightly injured	All casualties
1996	15	270	1,584	142	1,599	10,834	12,575
1997	13	251	1,442	144	1,548	11,006	12,698
1998	18	236	1,645	160	1,538	11,704	13,402
1999	18	191	1,537	141	1,509	11,799	13,449
2000	13	221	1,602	171	1,786	12,763	14,720
2001	10	226	1,343	148	1,682	11,312	13,142
2002	13	181	1,299	150	1,526	10,238	11,914
2003	15	156	1,058	150	1,288	8,887	10,325
2004	11	140	951	147	1,183	8,177	9,507
2005	15	114	788	135	1,073	6,951	8,159
2006	9	143	826	126	1,211	7,845	9,182

Source: PSNI

**Table 5.4 Road traffic injury collision deaths by road user by month: 2006**

Month						Number
	Driver	Passenger <sup>1</sup>	Pedestrian	Pedal cyclist	Motor cyclist	All road users
January	4	3	0	0	1	8
February	5	3	2	0	1	11
March	3	5	1	0	0	9
April	4	8	2	0	2	16
May	4	1	1	0	2	8
June	3	4	2	0	0	9
July	1	7	1	0	5	14
August	4	2	0	0	1	7
September	4	2	1	0	2	9
October	8	3	3	0	0	14
November	1	2	5	0	0	8
December	5	3	4	1	0	13
<b>All Months</b>	<b>46</b>	<b>43</b>	<b>22</b>	<b>1</b>	<b>14</b>	<b>126</b>

Source: PSNI

1 Includes pillion passengers, pedal cycle passengers and passengers in 'other' vehicles.

**Table 5.5 Road traffic injury collision child deaths by road user by month: 2006**

Month				Number
	Pedestrian	Cyclist	Other	All road users
January	0	0	0	0
February	1	0	0	1
March	0	0	1	1
April	1	0	1	2
May	0	0	0	0
June	0	0	0	0
July	0	0	1	1
August	0	0	0	0
September	0	0	0	0
October	1	0	0	1
November	0	0	1	1
December	1	0	1	2
<b>All Months</b>	<b>4</b>	<b>0</b>	<b>5</b>	<b>9</b>

Source: PSNI

**Table 5.6 Road traffic injury collisions per 100,000 population and per 10,000 vehicles, UK regions: 1997-2006**

Units as indicated

Year	Per 100,000 population				Per 10,000 vehicles			
	NI	Eng	Scot	Wales	NI	Eng	Scot	Wales
1997	430	439	327	354	105	92	82	79
1998	446	435	325	346	108	90	80	75
1999	450	428	302	341	105	87	72	72
2000	498	425	298	328	115	84	69	69
2001	441	414	290	326	97	80	65	66
2002	400	398	283	332	85	76	61	65
2003	355	382	274	332	71	71	58	63
2004	331	367	273	323	64	67	57	59
2005 <sup>f</sup>	287	480	350	431	65	63	52	53
2006 <sup>1</sup>	326	332	255	294	59	59	50	51

Sources: NISRA, PSNI, DFT (GB)

1 Collision rates per 100,000 population for 2006 were calculated using 2005 population figures.

**Table 5.7 Road traffic injury collision deaths per 100,000 population and per 10,000 vehicles, UK regions: 1997-2006**

Units as indicated

Year	Per 100,000 population				Per 10,000 vehicles			
	NI	Eng	Scot	Wales	NI	Eng	Scot	Wales
1997	8.6	6.2	7.4	7.6	2.1	1.3	1.9	1.7
1998	9.5	5.8	7.6	7.0	2.3	1.2	1.9	1.5
1999	8.4	6.0	6.1	6.6	2.0	1.2	1.5	1.4
2000	10.2	5.9	6.4	5.8	2.3	1.2	1.5	1.2
2001	8.8	5.9	6.9	6.4	1.9	1.1	1.5	1.3
2002	8.8	6.0	6.0	5.0	1.9	1.1	1.3	1.0
2003	8.8	6.0	6.5	5.9	1.8	1.1	1.4	1.1
2004	8.6	5.4	6.0	6.8	1.7	1.0	1.2	1.2
2005	7.9	5.5	5.6	6.1	1.8	1.0	1.1	1.1
2006 <sup>1</sup>	7.3	5.3	6.2	5.5	1.3	1.0	1.2	1.0

Sources: NISRA, PSNI, DFT (GB)

1 Fatality rates per 100,000 population for 2006 were calculated using 2005 population figures.

**Table 5.8 Road traffic injury collision casualties per 100,000 population and per 10,000 vehicles, UK regions: 1997-2006**

Units as indicated

Year	Per 100,000 population				Per 10,000 vehicles			
	NI	Eng	Scot	Wales	NI	Eng	Scot	Wales
1997	760	597	445	512	186	126	112	114
1998	799	590	442	501	193	122	108	109
1999	801	581	411	495	187	118	98	104
2000	875	580	404	485	201	115	94	102
2001	778	566	392	473	171	110	88	96
2002	702	542	381	490	150	103	83	96
2003	606	517	369	478	121	97	78	91
2004	558	497	362	464	108	91	75	85
2005	477	475	345	425	107	86	77	70
2006 <sup>1</sup>	532	453	336	429	96	81	66	75

Sources: NISRA, PSNI, DFT (GB)

1 Casualty rates per 100,000 population for 2006 were calculated using 2005 population figures.



# **Chapter 6**

## **Public Transport**

## Ulsterbus/Citybus transport: 2002-03 to 2006-07

**Table 6.1 Vehicle stock**

	Age/Number									
	<u>2002-03</u>		<u>2003-04</u>		<u>2004-05</u>		<u>2005-06</u>		<u>2006-07<sup>P</sup></u>	
	U/B	C/B	U/B	C/B	U/B	C/B	U/B	C/B	U/B	C/B
Average age of buses	12.8	9.3	11.6	6.9	12.6	7.0	12.8	5.5	11.6	5.4
Number of buses	1,195	257	1,240	244	1,220	256	1,238	251	1,243	259

Source: Translink

**Table 6.2 Staff employed**

	Number									
	<u>2002-03</u>		<u>2003-04</u>		<u>2004-05</u>		<u>2005-06</u>		<u>2006-07</u>	
	U/B	C/B	U/B	C/B	U/B	C/B	U/B	C/B	U/B	C/B
All staff	2,239	672	2,276	661	2,309	701	2,341	687	2,473	711

Source: Translink

**Table 6.3 Passenger journeys, bus miles and kilometres**

	Millions									
	<u>2002-03</u>		<u>2003-04</u>		<u>2004-05</u>		<u>2005-06<sup>r</sup></u>		<u>2006-07<sup>P</sup></u>	
	U/B	C/B	U/B	C/B	U/B	C/B	U/B	C/B	U/B	C/B
Passenger journeys	46.0	19.9	45.9	19.5	45.2	19.9	43.4	23.8	43.4	24.1
Bus miles	35.2	6.9	35.3	7.1	35.8	6.7	35.0	7.0	36.1	7.4
Bus kilometres	56.7	11.1	56.8	11.4	57.6	10.8	56.4	11.3	58.1	11.8

Source: Translink

**Table 6.4 Local Stage passenger receipts**

	£ Millions									
	<u>2002-03</u>		<u>2003-04</u>		<u>2004-05</u>		<u>2005-06</u>		<u>2006-07<sup>P</sup></u>	
	U/B	C/B	U/B	C/B	U/B	C/B	U/B	C/B	U/B	C/B
Receipts	60.9	18.5	64.8	19.6	68.4	21.3	68.3	24.6	74.0	28.3

Source: Translink

**Table 6.5 NI Rail service assets and staff: 2002-03 to 2006-07**

	Number				
	2002-03	2003-04	2004-05	2005-06	2006-07
Route miles of track	211	211	211	211	211
Rolling stock:					
Locomotives	35	33	32	27	20
Passenger coaches	76	76	108	140	116
Stations:					
Passenger and parcel	22	22	22	22	22
Freight only	1	1	0	0	0
Staff employed:					
All staff	772	788	811	851	925

Source: Translink

**Table 6.6 NI Rail service passenger journeys, miles, kilometres and receipts: 2002-03 to 2006-07**

	Millions/£ Thousands				
	2002-03	2003-04	2004-05	2005-06	2006-07 <sup>P</sup>
Passenger journeys (Millions)	6.3	6.9	6.9	7.7	8.6
Passenger miles (Millions)	146.8	144.7	139.9	149.4	162.6
Passenger kilometres (Millions)	236.3	233.0	225.2	240.5	261.8
Passenger receipts (£ Thousands)	15,394	16,759	17,194	18,637	22,646

Source: Translink

**Table 6.7 NI Rail service parcels handled and parcel receipts: 2002-03 to 2006-07**

	Thousands/£ Thousands				
	2002-03	2003-04	2004-05	2005-06	2006-07
Parcels forwarded (Thousands)	38	30	30	27	22
General parcels etc. (Thousands)	78	66	40	36	30
General parcels etc. Receipts (£ Thousands)	353	340	323	293	294

Source: Translink





# **Chapter 7**

## **Air Transport**

**Table 7.1 Total aircraft movements and air transport movements at NI airports<sup>1</sup>: 1997-2006**

Year	Number							
	Belfast International		George Best Belfast City		City Of Derry		All Airports	
	Aircraft movements	Air transport movements	Aircraft movements	Air transport movements	Aircraft movements	Air transport movements	Aircraft movements	Air transport movements
1997	95,009	32,148	37,592	32,965	13,035	3,121	145,636	68,234
1998	96,339	37,158	37,907	34,221	12,862	2,740	147,108	74,119
1999	101,552	42,995	35,781	33,148	7,682	2,329	145,015	78,472
2000	97,563	41,256	36,773	33,050	10,894	3,261	145,230	77,567
2001	95,354	45,706	35,158	32,494	11,554	4,736	142,066	82,936
2002	79,376	38,453	40,027	37,072	9,830	4,340	129,233	79,865
2003	79,394	39,894	34,523	31,638	11,585	4,278	125,502	75,810
2004	80,091	43,373	36,290	33,439	10,848	4,309	127,229	81,121
2005	81,350	47,695	40,443	37,298	12,016	4,146	133,809	89,139
2006	77,652	48,212	39,411	36,862	11,941	4,748	129,004	89,822

Source: CAA Statistics

<sup>1</sup> Excludes air taxi operations.

**Table 7.2 Air transport movements<sup>1</sup> at NI airports: 2002-2006**

Belfast International	Scheduled			Charter			All air transport movements
	Passenger	Cargo	All Craft	Passenger	Cargo	All Craft	
	craft	craft		craft	craft		
2002	28,190	0	28,190	4,249	6,014	10,263	38,453
2003	29,318	0	29,318	5,207	5,369	10,576	39,894
2004	32,842	0	32,842	5,033	5,498	10,531	43,373
2005	38,311	0	38,311	4,218	5,166	9,384	47,695
2006	39,333	0	39,333	4305	4,574	8,879	48,212

George Best Belfast City	Scheduled			Charter			All air transport movements
	Passenger	Cargo	All Craft	Passenger	Cargo	All Craft	
	craft	craft		craft	craft		
2002	37,025	0	37,025	47	0	47	37,072
2003	31,568	0	31,568	70	0	70	31,638
2004	33,389	0	33,389	49	1	50	33,439
2005	37,202	0	37,202	96	0	96	37,298
2006	36,732	0	36,732	129	1	130	36,862

City of Derry	Scheduled			Charter			All air transport movements
	Passenger	Cargo	All Craft	Passenger	Cargo	All Craft	
	craft	craft		craft	craft		
2002	4,209	0	4,209	131	0	131	4,340
2003	4,183	0	4,183	95	0	95	4,278
2004	4,163	0	4,163	146	0	146	4,309
2005	3,982	0	3,982	164	0	164	4,146
2006	4,609	0	4,609	139	0	139	4,748

All Airports	Scheduled			Charter			All air transport movements
	Passenger	Cargo	All Craft	Passenger	Cargo	All Craft	
	craft	craft		craft	craft		
2002	69,424	0	69,424	4,427	6,014	10,441	79,865
2003	65,069	0	65,069	5,372	5,369	10,741	75,810
2004 <sup>f</sup>	70,394	0	70,394	5,228	5,499	10,727	81,121
2005	79,495	0	79,495	4,478	5,166	9,644	89,139
2006	80,674	0	80,674	4,573	4,575	9,148	89,822

Source: CAA Statistics

<sup>1</sup> Excludes air taxi operations.

**Table 7.3 Scheduled and chartered terminal passenger traffic via NI by airport: 1997-2006**

Airport / Year	Passengers		Number
	Scheduled	Chartered	All flights
<b>Belfast International</b>			
1997	1,895,241	564,103	2,459,344
1998	1,975,376	651,587	2,626,963
1999	2,242,315	769,888	3,012,203
2000	2,329,063	799,181	3,128,244
2001	2,862,834	739,868	3,602,702
2002	2,860,927	690,176	3,551,103
2003	3,117,368	837,064	3,954,432
2004	3,523,042	879,458	4,402,500
2005	4,104,734	714,778	4,819,512
2006	4,317,472	697,792	5,015,264
<b>George Best Belfast City</b>			
1997	1,277,997	4,393	1,282,390
1998	1,302,074	12,272	1,314,346
1999	1,280,715	1,357	1,282,072
2000	1,285,687	4,615	1,290,302
2001	1,188,417	3,556	1,191,973
2002	1,886,493	3,199	1,889,692
2003	1,968,836	5,200	1,974,036
2004	2,087,291	3,632	2,090,923
2005	2,230,194	6,783	2,236,977
2006	2,096,238	9,359	2,105,597
<b>City Of Derry</b>			
1997	53,962	2,081	56,043
1998	47,550	1,545	49,095
1999	96,882	6,622	103,504
2000	158,350	4,354	162,704
2001	181,955	5,564	187,519
2002	190,126	9,020	199,146
2003	190,548	14,957	205,505
2004	210,183	24,304	234,487
2005	175,796	23,561	199,357
2006	320,879	20,840	341,719
<b>All Airports</b>			
1997	3,227,200	570,577	3,797,777
1998	3,325,000	665,404	3,990,404
1999	3,619,912	777,967	4,397,879
2000	3,773,100	830,850	4,603,950
2001	4,233,206	748,988	4,982,194
2002	4,937,546	702,395	5,639,941
2003	5,276,752	857,221	6,133,973
2004	5,820,516	907,394	6,727,910
2005	6,510,724	745,122	7,255,846
2006	6,734,589	727,991	7,462,580

Source: CAA Statistics

**Table 7.4 UK Airports by number of terminal passengers<sup>1</sup>: 2001 and 2006**

		Number/Percentage				
Airport	2006		2001		Percentage change (2006/2001)	
	Terminal passengers (thousands)	Percentage of passengers at all UK airports	Terminal passengers (thousands)	Percentage of passengers at all UK airports		
1 Heathrow	67,339	28.6	60,453	33.4	11.4	
2 Gatwick	34,080	14.5	31,097	17.2	9.6	
3 Stansted	23,680	10.1	13,654	7.5	73.4	
4 Manchester	22,124	9.4	19,082	10.5	15.9	
5 Luton	9,415	4.0	6,540	3.6	44.0	
6 Birmingham	9,056	3.9	7,712	4.3	17.4	
7 Glasgow	8,820	3.8	7,243	4.0	21.8	
8 Edinburgh	8,607	3.7	6,038	3.3	42.5	
9 Bristol	5,710	2.4	2,673	1.5	113.6	
10 Newcastle	5,407	2.3	3,376	1.9	60.2	
<b>11 Belfast International</b>	<b>5,015</b>	<b>2.1</b>	<b>3,603</b>	<b>2.0</b>	<b>39.2</b>	
12 Liverpool	4,962	2.1	2,251	1.2	120.4	
13 East Midlands	4,721	2.0	2,380	1.3	98.4	
14 Aberdeen	3,163	1.3	2,525	1.4	25.3	
15 Leeds Bradford	2,787	1.2	1,524	0.8	82.9	
16 London City	2,358	1.0	1,619	0.9	45.6	
<b>17 George Best Belfast City</b>	<b>2,106</b>	<b>0.9</b>	<b>1,192</b>	<b>0.7</b>	<b>76.7</b>	
18 Cardiff Wales	1,993	0.8	1,524	0.8	30.8	
19 Southampton	1,913	0.8	857	0.5	123.2	
20 Durham Tees Valley	900	0.4	730	0.4	23.3	
Other airports	10,983	4.7	5,123	2.8	114.4	
<b>All Airports</b>	<b>235,139</b>	<b>100.0</b>	<b>181,196</b>	<b>100.0</b>	<b>29.8</b>	

Source: CAA Statistics

1 Excludes air taxi operations.

**Table 7.5 Scheduled direct weekly flights<sup>1</sup> from NI airports: 2006 and 2007**

Destination	Belfast International		George Best Belfast City		City Of Derry	
	Number of weekly flights		Number of weekly flights		Number of weekly flights	
	2006	2007	2006	2007	2006r	2007
Aberdeen	–	–	6	9	–	–
Alicante	6	7	–	–	–	–
Amsterdam	7	7	–	–	–	–
Barcelona <sup>2</sup>	7	7	–	–	–	–
Berlin Schoenefeld	3	3	–	–	–	–
Birmingham	20	18	64	44	–	–
Blackpool <sup>3</sup>	7	7	3	10	–	–
Bristol	20	20	7	–	–	–
Cardiff	7	12	–	12	–	–
Cork	–	–	11	11	–	–
Dublin	–	–	–	–	14	14
East Midlands	18	18	–	–	7	7
Edinburgh	26	26	25	25	–	–
Exeter	–	–	7	7	–	–
Faro	3	5	–	–	–	–
Geneva	3	–	–	–	–	–
Glasgow	26	27	25	25	7	7
Glasgow Prestwick	–	–	–	–	–	7
Halifax <sup>4</sup>	–	1	–	–	–	–
Ibiza <sup>5</sup>	–	3	–	–	–	–
Inverness	4	–	–	7	–	–
Isle Of Man	12	13	16	21	–	–
Jersey <sup>6</sup>	–	–	–	2	–	–
Katowice <sup>7</sup>	–	3	–	–	–	–
Krakow <sup>8</sup>	–	3	–	–	–	–
Lanzarote <sup>9</sup>	–	–	–	–	1	1
Leeds Bradford	12	14	18	18	–	–
Liverpool	45	41	14	–	7	7
London Heathrow	–	–	54	54	–	–
London Gatwick	27	25	25	29	–	–
London Stansted	32	32	–	12	13	13
London City	–	–	–	17	–	–
Luton	32	32	–	–	–	–
Majorca <sup>9</sup>	4	10	–	–	1	1
Malaga	6	11	–	–	–	–
Manchester	22	25	64	57	–	–
Milan Bergamo <sup>10</sup>	–	4	–	–	–	–
Murcia <sup>11</sup>	4	5	–	–	–	–
Newcastle	19	20	7	12	–	–
New York (Newark)	7	7	–	–	–	–
Nice	4	5	–	–	–	–
Orlando Sanford <sup>12</sup>	–	1	–	–	–	–
Paris	7	7	–	–	–	–
Pisa <sup>13</sup>	1	3	–	–	–	–
Prague	5	5	–	–	–	–
Reus <sup>9</sup>	–	–	–	–	1	1
Rome Ciampino	4	4	–	–	–	–
Sheffield	–	–	–	13	–	–
Southampton	–	–	18	24	–	–
Toronto Pearson	1	4	–	–	–	–
Toronto Hamilton <sup>14</sup>	–	1	–	–	–	–
Toulouse <sup>15</sup>	–	2	–	–	–	–
Vancouver	1	1	–	–	–	–
Warsaw <sup>16</sup>	–	3	–	–	–	–

Sources: Belfast International Airport  
George Best Belfast City Airport  
City of Derry Airport

- 1 Flights at least once a week during most of the timetable period.
- 2 Frequency drops to 5 a week from w/c 3 September 2007.
- 3 Flights to Blackpool now operate all year around.
- 4 Flights to Halifax commenced 9 June 2007.
- 5 Flights to Ibiza with Jet2.com commenced 18 May 2007, flights to Ibiza with easyJet operate between 7 July and 8 September.
- 6 Flights to Jersey from George Best Belfast City operate during summer only.
- 7 Flights to Katowice commenced 29 May 2007.
- 8 Flights to Krakow commenced 24 April 2007.
- 9 Flights to Majorca, Lanzarote, Reus from City of Derry operated from June - September only.
- 10 Flights to Milan Bergamo commenced 28 March 2007.
- 11 Flights to Murcia frequency drops to 4 a week from w/c 22 October 2007.
- 12 Flights to Orlando Sanford commenced 7 November 2006.
- 13 Flights to Pisa operate From 29 May until 4 September 2007.
- 14 Flights to Toronto Hamilton commenced 4 May 2007.
- 15 Flights to Toulouse commenced 1 April 2007.
- 16 Flights to Warsaw commenced 14 July 2007.

**Table 7.6 International air passenger traffic to and from NI airports<sup>1</sup>: 2005 and 2006**

Country/Airport	Belfast International Airport							Number/Percentage
	2006			2005 <sup>f</sup>			% Change of all flights	
	All flights	Sched	Charter	All flights	Sched	Charter		
<b>Western Europe-EC</b>								
<u>Belgium</u>								
Brussels	48	0	48	0	0	0	-	
<u>Denmark</u>								
Copenhagen	564	0	564	0	0	0	-	
<u>Czech Republic</u>								
Prague	59,271	58,911	360	77,140	77,140	0	-23	
<u>France</u>								
Grenoble	449	0	449	0	0	0	-	
Lyon	0	0	0	0	0	0	0	
Nice	35,017	35,017	0	42,881	42,881	0	-18	
Paris (Charles de Gaulle)	90,379	89,538	841	89,194	89,194	0	1	
Tarbes-Lourdes Inter.	9,705	0	9,705	7,735	0	7,735	25	
<u>Germany</u>								
Berlin (Schoenfeld)	37,887	37,887	0	20,091	20,091	0	89	
<u>Greece</u>								
Corfu	9,225	0	9,225	12,192	0	12,192	-24	
Heraklion	21,138	0	21,138	16,486	0	16,486	28	
Rhodes	9,067	0	9,067	9,047	0	9,047	0	
<u>Italy</u>								
Naples	6,552	0	6,552	7,142	0	7,142	-8	
Pisa	3,548	3,548	0	0	0	0	-	
Rome (Ciampino)	46,063	46,063	0	24,980	23,740	1,240	84	
Verona Villafranca	7,732	0	7,732	10,474	0	10,474	-26	
<u>Netherlands</u>								
Amsterdam	89,488	89,488	0	88,096	88,096	0	2	
<u>Portugal</u>								
Faro	55,992	33,836	22,156	40,230	7,671	32,559	39	
<u>Spain</u>								
Alicante	95,275	71,536	23,739	101,946	71,110	30,836	-7	
Almeria	3,731	0	3,731	4,428	0	4,428	-16	
Barcelona	54,009	53,920	89	64,566	63,613	953	-16	
Gerona	14,834	2,804	12,030	7,851	0	7,851	89	
Ibiza	27,184	0	27,184	17,347	0	17,347	57	
Mahon	8,057	0	8,057	8,052	0	8,052	0	
Malaga	96,951	74,133	22,818	92,868	68,260	24,608	4	
Palma De Mallorca	110,970	29,050	81,920	103,067	14,785	88,282	8	
Reus	36,846	0	36,846	39,848	0	39,848	-8	
<u>Spain (Canary Islands)</u>								
Arrecife	60,917	0	60,917	61,679	0	61,679	-1	
Fuerteventura	22,450	0	22,450	27,396	0	27,396	-18	
Las Palmas	39,084	0	39,084	40,536	0	40,536	-4	
Tenerife (Surreina Sofia)	76,969	8,615	68,354	77,408	0	77,408	-1	
<u>Cyprus</u>								
Larnaca	31,024	0	31,024	34,218	0	34,218	-9	
<u>Malta</u>								
Malta	0	0	0	1,802	0	1,802	-100	
<u>Turkey</u>								
Bodrum (Milas)	21,607	0	21,607	17,343	0	17,343	25	
Dalaman	35,760	0	35,760	24,058	0	24,058	49	
Izmir (Adnam Menderes)	0	0	0	0	0	0	0	
<b>Western Europe-Other</b>								
<u>Switzerland</u>								
Geneva	40,061	40,061	0	22,260	21,652	608	80	
<u>Tunisia</u>								
Monastir	7,023	0	7,023	6,277	0	6,277	12	
<b>Canada</b>								
Toronto	35,434	31,962	3,472	35,585	27,242	8,343	0	
<b>U.S.A</b>								
New York (JF Kennedy)	43	0	43	0	0	0	-	
New York (Newark)	102,365	102,317	48	56,747	56,747	0	80	
Sanford	14,774	1,639	13,135	19,499	0	19,499	-24	
<b>All routes</b>	<b>1,417,493</b>	<b>810,325</b>	<b>607,168</b>	<b>1,310,469</b>	<b>672,222</b>	<b>638,247</b>	<b>8</b>	
<b>George Best Belfast City Airport</b>								
<b>All routes</b>	<b>54,033</b>	<b>44,961</b>	<b>9,072</b>	<b>46,553</b>	<b>40,395</b>	<b>6,158</b>	<b>16</b>	
<b>City of Derry Airport</b>								
<b>All routes</b>	<b>50,254</b>	<b>29,611</b>	<b>20,643</b>	<b>52,459</b>	<b>28,775</b>	<b>23,684</b>	<b>-4</b>	

Source: CAA Statistics

<sup>1</sup> Excludes air taxi operations.





## **Chapter 8**

# **General Transport Statistics**

**Table 8.1 Employees in transport related employment<sup>1</sup> in NI by gender: March 2007<sup>P</sup>**

		Number						
Class	Standard Industrial Classification 2003	Males			Females			All employees
		Full time	Part time	All males	Full time	Part time	All females	
34	Manufacture of motor vehicles, trailers and semi-trailers	3,000	20	<b>3,020</b>	170	40	<b>220</b>	<b>3,240</b>
35	Manufacture of other transport equipment	5,530	10	<b>5,540</b>	480	50	<b>520</b>	<b>6,060</b>
50	Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel	9,840	1,750	<b>11,590</b>	2,420	2,810	<b>5,230</b>	<b>16,830</b>
60	Land transport; transport via pipelines	10,300	1,120	<b>11,430</b>	1,100	950	<b>2,050</b>	<b>13,480</b>
61	Water transport	390	10	<b>400</b>	190	20	<b>220</b>	<b>620</b>
62	Air transport	210	20	<b>230</b>	270	110	<b>390</b>	<b>610</b>
63	Supporting and auxiliary transport activities, activities of travel agents	2,930	340	<b>3,270</b>	1,590	590	<b>2,180</b>	<b>5,450</b>
<b>All employees</b>		<b>32,210</b>	<b>3,270</b>	<b>35,480</b>	<b>6,230</b>	<b>4,580</b>	<b>10,810</b>	<b>46,290</b>

Source: Quarterly Employment Survey

1 Figures are rounded to the nearest 10 and may not sum due to rounding.

**Table 8.2 Employees in transport related employment<sup>1</sup> in NI: March 2003-2007**

		Number				
Class	Standard Industrial Classification 2003	2003	2004 <sup>r</sup>	2005 <sup>r</sup>	2006 <sup>r</sup>	2007 <sup>P</sup>
34	Manufacture of motor vehicles, trailers and semi-trailers	4,570	4,260	3,630	3,510	3,240
35	Manufacture of other transport equipment	6,920	6,290	6,420	6,300	6,060
50	Sale, maintenance and repair of motor vehicles and motorcycles; retail sale of automotive fuel	15,420	14,760	15,340	16,020	16,830
60	Land transport; transport via pipelines	12,400	13,310	13,240	13,350	13,480
61	Water transport	590	560	590	620	620
62	Air transport	630	590	680	710	610
63	Supporting and auxiliary transport activities, activities of travel agents	5,430	5,200	5,160	5,230	5,450
<b>All employees</b>		<b>45,980</b>	<b>44,980</b>	<b>45,060</b>	<b>45,740</b>	<b>46,290</b>

Source: Quarterly Employment Survey

**Table 8.3 Method of travel to work, UK/NI comparison: 2006 Quarter 3**

Method of travel	UK		NI	
	Number <sup>1</sup>	%	Number <sup>1</sup>	%
Car, van, minibus	17,592	70.6	569	83.7
Motorbike, moped, scooter	210	0.8	*	*
Bicycle	667	2.7	*	*
Bus, coach	1,916	7.7	32	4.7
Taxi	81	0.3	*	*
Railway train	1,078	4.3	*	*
Underground train, tram	611	2.5	*	*
Walk	2,627	10.5	59	8.7
Other method	122	0.5	*	*
<b>All Methods of travel<sup>2</sup></b>	<b>24,904</b>	<b>100.0</b>	<b>681</b>	<b>100.0</b>

Source: Labour Force Survey, October to December 2006 (UK - ONS; NI - DETI)

1 Figures rounded to the nearest thousand and so may not add to the total.

They are based on those in employment, excluding those on government schemes and those working from home or in the same grounds or buildings as their home.

2 Excludes those for whom method of travel is not known.

\*below minimum quotation level 8,000 cases.

**Table 8.4 Method of travel to work, NI: 2002-2006<sup>1,2</sup>**

Method of travel	Percentage				
	2002	2003	2004	2005	2006
Car, van, minibus	79.9	82.3	83.5	84.4	83.7
Motorbike, moped, scooter	*	*	*	*	*
Bicycle	*	*	*	*	*
Bus, coach	5.1	4.8	4.0	5.3	4.7
Taxi	*	*	*	*	*
Railway train	*	*	*	*	*
Walk	11.2	9.5	9.0	7.3	8.7
Other method	*	*	*	*	*
<b>All Methods of travel</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Source: Labour Force Survey, September to November 2002 to 2005, October to December 2006 (UK- ONS; NI-DETI)

1 Figures are based on those in employment, excluding those on government schemes and those working from home or in the same grounds or buildings as their home.

2 There has been a change in the way Labour Force Survey information is presented:

For 2002 to 2005, figures based on Autumn quarter (September to November).

For 2006 onwards, figures based on Quarter 3 (October to December).

\*below minimum quotation level 8,000 cases.

**Table 8.5 Provision of NI charged car parking by local government district and Roads Service division: 2006-07**

									Number	
	DRD <sup>1</sup>			Private sector <sup>1</sup>				All spaces	All car parks	
	On-street		Spaces	Multi storey		Surface				
	Spaces	Car parks		Spaces	Spaces	Car parks	Spaces	Car parks		
Antrim	640	2	0	0	0	0	0	640	2	
Ballymena	1,694	6	0	1,100	1	200	1	2,994	8	
Larne	321	4	0	0	0	0	0	321	4	
Ballymoney	216	2	0	0	0	0	0	216	2	
Moyle	0	0	0	0	0	0	0	0	0	
Coleraine	1,028	5	0	0	0	0	0	1,028	5	
Limavady	264	2	0	0	0	0	0	264	2	
Londonderry	653	8	0	2,070	3	0	0	2,723	11	
<b>Northern Division</b>	<b>4,816</b>	<b>29</b>	<b>0</b>	<b>3,170</b>	<b>4</b>	<b>200</b>	<b>1</b>	<b>8,186</b>	<b>34</b>	
Ards	2,294	29	0	0	0	0	0	2,294	29	
Armagh	0	0	0	0	0	0	0	0	0	
Banbridge	0	0	0	0	0	0	0	0	0	
Craigavon	0	0	0	0	0	0	0	0	0	
Down	1,627	16	0	0	0	0	0	1,627	16	
Newry & Mourne	1,176	23	0	0	0	0	0	1,176	23	
<b>Southern Division</b>	<b>5,097</b>	<b>68</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,097</b>	<b>68</b>	
Belfast North/South	1,998	19	1,642	5,465	10	1,701	20	10,806	49	
C' fergus/N' abbey	640	6	0	0	0	0	0	640	6	
Castlereagh	0	0	0	0	0	0	0	0	0	
Lisburn	677	7	0	1,720	3	128	1	2,525	11	
North Down	608	9	0	450	1	406	1	1,464	11	
<b>Eastern Division</b>	<b>3,923</b>	<b>41</b>	<b>1,642</b>	<b>7,635</b>	<b>14</b>	<b>2,235</b>	<b>22</b>	<b>15,435</b>	<b>77</b>	
Cookstown	0	0	0	0	0	0	0	0	0	
Dungannon	317	4	0	0	0	0	0	317	4	
Fermanagh	642	6	0	0	0	0	0	642	6	
Magherafelt	399	2	0	0	0	0	0	399	2	
Omagh	619	5	0	0	0	0	0	619	5	
Strabane	216	4	0	0	0	0	0	216	4	
<b>Western Division</b>	<b>2,193</b>	<b>21</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,193</b>	<b>21</b>	
<b>All Divisions</b>	<b>16,029</b>	<b>159</b>	<b>1,642</b>	<b>10,805</b>	<b>18</b>	<b>2,435</b>	<b>23</b>	<b>30,911</b>	<b>200</b>	

Source: DRD Roads Service

<sup>1</sup> All figures refer to chargeable spaces/road service car parks only.

**Table 8.6 Deliveries of petroleum and diesel for use in NI: 2002-03 to 2006-07<sup>1</sup>**

Tonnes/Percentage

	2002-03 <sup>r</sup>		2003-04 <sup>r</sup>		2004-05 <sup>r</sup>		2005-06 <sup>r</sup>		2006-07 <sup>p</sup>	
	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%	Tonnes	%
<b>PETROL</b>										
<b>Unleaded petrol<sup>2</sup></b>										
Super <sup>3</sup>	:	:	:	:	6,427	0.9	7,381	1.0	9,516	1.2
Premium <sup>4</sup>	:	:	:	:	0	0.0	-	-	-	-
Premium (95 Ron) <sup>5</sup>	:	:	:	:	352,577	47.5	329,141	43.6	348,259	43.4
<b>All unleaded petrol</b>	:	:	:	:	<b>359,004</b>	<b>48.4</b>	<b>336,522</b>	<b>44.5</b>	<b>357,775</b>	<b>44.6</b>
<b>Sulphur free<sup>6</sup> petrol</b>										
Super <sup>3</sup>	-	-	-	-	:	:	:	:	:	:
Premium (95 Ron) <sup>5</sup>	-	-	-	-	:	:	:	:	:	:
<b>All sulphur free petrol</b>	-	-	-	-	<b>16</b>	<b>0.0</b>	<b>45</b>	<b>0.0</b>	<b>0</b>	<b>0.0</b>
<b>Leaded petrol</b>										
LRP <sup>7</sup>	:	:	:	:	364	0.0	110	0.0	100	0.0
<b>All leaded petrol</b>	:	:	:	:	<b>364</b>	<b>0.0</b>	<b>110</b>	<b>0.0</b>	<b>100</b>	<b>0.0</b>
<b>All Petrol</b>	<b>381,082</b>	<b>58.8</b>	<b>364,139</b>	<b>55.0</b>	<b>359,385</b>	<b>48.5</b>	<b>336,677</b>	<b>44.6</b>	<b>357,875</b>	<b>44.6</b>
<b>DIESEL</b>										
ULSD <sup>8</sup>	:	:	:	:	382,316	51.5	369,376	48.9	360,594	44.9
Sulphur free <sup>6</sup>	-	-	-	-	0	0.0	49,335	6.5	84,336	10.5
<b>All Diesel</b>	<b>266,812</b>	<b>41.2</b>	<b>297,377</b>	<b>45.0</b>	<b>382,316</b>	<b>51.5</b>	<b>418,711</b>	<b>55.4</b>	<b>444,930</b>	<b>55.4</b>
<b>All Petrol and Diesel</b>	<b>647,894</b>	<b>100.0</b>	<b>661,516</b>	<b>100.0</b>	<b>741,701</b>	<b>100.0</b>	<b>755,388</b>	<b>100.0</b>	<b>802,805</b>	<b>100.0</b>

Source: DETI

1 Splits for individual categories are unavailable prior to 2004-05.

2 Finished motor spirit with a sulphur content of less than 50 parts per million (below 0.005%).

3 Finished motor spirit with an octane number (research method) not less than 97.

4 Removed from UK forecourts from 1st January 2005.

5 Finished motor spirit with an octane number (research method) not less than 95. Unleaded Premium (95 Ron) recorded as ULSP (Ultra Low Sulphur Petrol) prior to 1st January 2007.

6 Containing less than 10ppm sulphur (below 0.001%). Came onto UK market from 1st January 2005.

7 Lead Replacement Petrol: finished motor spirit containing an alternative to lead as an anti-wear additive.

8 Ultra Low Sulphur Diesel: a grade of DERV (Diesel Engined Road Vehicle) fuel with less than 50ppm sulphur (below 0.005%).

**Table 8.7 HM Coastguard statistics Belfast Marine Rescue Sub Centre (MRSC): 2002-2006**

	Number				
	2002	2003	2004	2005	2006
<b>Search and rescue operations</b>					
Commercial vessels	9	13	1	15	14
Fishing vessels	28	24	17	22	23
Pleasure craft	176	159	167	179	215
Incidents to persons	64	61	78	108	117
Medical evacuations	15	24	16	14	30
Other craft	48	38	38	30	25
No persons or craft involved	35	42	33	36	41
<b>All Search and rescue operations</b>	<b>375</b>	<b>361</b>	<b>350</b>	<b>404</b>	<b>465</b>
<b>Persons involved in incidents</b>					
Persons rescued	180	122	147	311	156
Persons assisted	549	444	445	520	517
Lives lost	11	9	11	10	19
<b>All Persons involved in incidents</b>	<b>740</b>	<b>575</b>	<b>603</b>	<b>841</b>	<b>692</b>

Source: Maritime and Coastguard Agency

**Table 8.8 Domestic Sea Passengers at Northern Ireland Ports 2001-2006**

		Thousands					
NI PORT	GB PORT	2001 <sup>r</sup>	2002 <sup>r</sup>	2003 <sup>r</sup>	2004 <sup>r</sup>	2005	2006
Ballycastle	Campbeltown	-	-	-	-	-	-
Belfast	Heysham	131	90	6	6	6	5
Belfast	Liverpool	130	137	150	158	167	171
Belfast	Stranraer	1,358	1,296	1,363	1,319	1,235	1,212
Belfast	Troon <sup>1</sup>	362	332	368	303	-	-
Larne	Ardrossan	1	-	-	-	-	-
Larne	Cairnryan	604	651	599	595	602	595
Larne	Fleetwood	67	67	67	72	62	59
Larne	Heysham	-	-	-	-	-	-
Larne	Liverpool	-	3	-	-	-	-
Larne	Troon	1	5	100	120	214	208
Warrenpoint	Heysham	5	5	6	4	7	7
<b>All NI Ports</b>		<b>2,661</b>	<b>2,587</b>	<b>2,657</b>	<b>2,576</b>	<b>2,292</b>	<b>2,257</b>
NI PORT	IOM PORT	2001	2002	2003	2004	2005	2006
Belfast	Douglas	15	34	30	29	18	18
Warrenpoint	Douglas	-	-	-	-	-	-
<b>All NI Ports</b>		<b>15</b>	<b>34</b>	<b>30</b>	<b>29</b>	<b>18</b>	<b>18</b>

Source: Maritime Statistics DfT

<sup>1</sup> Belfast - Troon route closed in December 2004.

# **Notes for Guidance**

## CHAPTER 1 VEHICLE REGISTRATIONS

### Table 1.3

**Tax Class 61 - Not Licensed:** Tax class printed on a Registration Book for a vehicle which has not been licensed with DVA.

**Tax Class 70 - Exempt (No Licence):** Vehicles used exclusively on roads not repairable at public expense.

**Tax Class 88 - Age Exempt:** Certain types of vehicles more than 25 years old.

**Tax Class 93 - D or P Export (Bicycle):** As tax class 92 but relates to motorcycles.

## CHAPTER 2 DRIVER AND VEHICLE TESTING

### Tables 2.1-2.3

**Motor vehicle testing scheme:** Motor vehicles other than goods vehicles, public service vehicles and large private vehicles must be tested at four years and over.

**Passenger service vehicle testing scheme:** Public Service Vehicles (buses and taxis) are tested on application for a licence. Large Passenger Carrying Vehicles are tested at one year old and over.

**Goods vehicle testing scheme:** Goods vehicles are tested at one year and over.

## CHAPTER 3 ROAD NETWORK

### Tables 3.1-3.3

- 1) All figures shown are route lengths.
- 2) Slip roads are not included in the motorway route lengths. Slip road route lengths add up to approximately 19km.
- 3) The labels Class I, II and III were previously used in these tables. They have now been replaced by the labels A, B and C roads. Please note that Class I are A roads, Class II are B roads and Class III are C roads.
- 4) Adopted roads are maintained by Roads Service.
- 5) The locations of council boundaries do not coincide with boundaries used by Roads Service for motorway maintenance purposes. The figures given here for motorway lengths within council areas are a close approximation.

## CHAPTER 4 FREIGHT

### Table 4.2

A Roads Service licence is required by any person or company wishing to use a bus or coach to carry passengers by road for reward. Each licence specifies the fleet which the holder may use and the services he wishes to operate.

### Table 4.3-4.5

Table 4.3 shows results from the Continuing Survey of Road Goods Transport (CSRGT) and tables 4.4 and 4.5 report results from the Continuing International Road Haulage Survey (CIRHS), both of which are conducted by the Department of Transport. These surveys provide information on the journeys and loads made by goods vehicles of over 3.5 tonnes.

Please note that from January 2004, in particular for the international activity, there is a discontinuity in series due to a change in the methodology and the type of information that has been collected. This follows a recommendation in the recent Review of Road Freight Statistics (National Statistics Quality Review Series, Report No.30) to start a new survey, CSRGT (NI), which collects information on all activity undertaken by NI hauliers.



Firstly, there is a large increase in the amount of tonnage reported as going to/from the Irish Republic. This is because information previously supplied reflected only those trips where the journey, carried out by NI hauliers, either started or ended in Great Britain. One of the reasons for starting the CSRGT(NI) was to collect information of activity which crossed the Irish Land Boundary. This information is reflected in the 2004 tables.

Secondly, there is a decrease in the amount of activity reported as going to/from mainland Europe which is most likely to be caused by a reduced number of international trips being reported in the weekly sample. This is due to a change in the sampling methodology. Sampling via the IRHS was targeted specifically at those hauliers who held an International Operators licence and were known to operate in mainland Europe (approx 10 hauliers were sampled each week). The CSRGT(NI) differs in that the weekly sample is a random selection of approx 30 HGVs which are registered in Northern Ireland. It is therefore less likely that the same number of trips to Europe will be reported each week in the CSRGT(NI).

#### **Table 4.6-4.7**

The transport of freight by rail to and from Northern Ireland ceased as of the 31st December 2003. All freight will now be transported by road.

## **CHAPTER 5 ROAD TRAFFIC INJURY COLLISIONS**

The data in 5.1 to 5.5 are now in calendar year format. Financial year data are available on request from CSRB.

**Collision:** Collision involving personal injury occurring on the public highway (including footpaths) in which a vehicle is involved.

**Killed:** Died within 30 days from injuries received in an accident.

**Serious injury:** An injury for which a person is detained in hospital as an 'in-patient', or any of the following injuries whether or not they are detained in hospital: fractures, concussion, internal injuries, crushings, severe cuts and lacerations or severe general shock requiring medical treatment.

**Slight Injury:** An injury of a minor character such as a sprain, bruise or cut not judged to be severe or slight shock requiring roadside attention.

**Casualty:** A person who sustains a slight, serious or fatal injury.

**Children:** Under 16 years of age.

## **CHAPTER 7 AIR TRANSPORT**

**Aircraft movement:** An aircraft take-off or landing at an airport. For airport traffic purposes, one arrival and one departure are counted as two movements.

**Air transport movements:** Landings or takeoffs of aircraft engaged in the transport of passengers, cargo or mail on commercial terms. All scheduled movements including empty aircraft, loaded charter and air taxi movements are included.

**Air taxi movement:** Movement by a light aircraft operating on a non-scheduled service. These are predominantly sole-use charter operations.

**Passenger traffic (Terminal):** All revenue and non-revenue passengers on air transport movements flights where the passenger joins or leaves an aircraft at the stated airport.

**Scheduled services:** Those performed according to a published timetable, available for use by the general public.

**Charter services:** All other services.

## CHAPTER 8 GENERAL TRANSPORT STATISTICS

### Tables 8.3 and 8.4

The Labour Force Survey (LFS) is a sample survey of approximately 60,000 private households in the United Kingdom each quarter. Respondents are asked questions about their economic activity and related issues. In Great Britain the survey has been conducted quarterly since spring 1992. In Northern Ireland the survey was carried out annually until the winter of 1994-95, when a quarterly survey was introduced.

### Table 8.6

Due to the revisions made by DTI in January of this year to all motor spirit and DERV figures for the years 2001 to 2003 we are unable to provide split figures for the individual categories of petrol (Super, Premium, ULSP and Lead replacement) for the years 2002-03 and 2003-04. Unfortunately DTI were unable to provide split figures for their revisions.

### Table 8.7

**Other craft:** Includes incidents involving military vessels, military aircraft, civilian aircraft, etc.

**No person or craft involved:** Includes incidents in which no craft or person was involved such as hoaxed and false alarms.

### Table 8.8

The figures in the table show the number of ferry traffic passengers travelling on each route, to and from Northern Ireland.

## **Associated Publications**

### **Travel Survey for Northern Ireland**

Available in electronic copy: Department for Regional Development  
Roads Service  
Transportation & Engineering Policy Unit  
Clarence Court  
10-18 Adelaide Street  
BELFAST BT2 8GB

Telephone: 028 9054 0540  
Textphone: 028 9054 0022  
Fax: 028 9054 0111  
Website: [http://www.roadsni.gov.uk/index/publications/Publications-specific\\_interest\\_publications/publications-specific-travel\\_survey.htm](http://www.roadsni.gov.uk/index/publications/Publications-specific_interest_publications/publications-specific-travel_survey.htm)  
E-mail: [roads.transportation@drdni.gov.uk](mailto:roads.transportation@drdni.gov.uk)

### **Northern Ireland Road and Rail Transport Statistics Quarterly Bulletin**

Available in both electronic and hard copy: Central Statistics & Research Branch  
Department for Regional Development  
Clarence Court  
10-18 Adelaide Street  
BELFAST BT2 8GB

Telephone: 028 9054 0801  
Textphone: 028 9054 0642  
Fax: 028 9054 0782  
Website: <http://www.drdni.gov.uk/index/statistics.htm>  
E-mail: [Stephanie.diffin@drdni.gov.uk](mailto:Stephanie.diffin@drdni.gov.uk)

### **Regional Transportation Strategy for Northern Ireland 2002-2012**

Available electronic copy and hard copy: Regional Transportation Strategy Secretariat  
Clarence Court  
10-18 Adelaide Street  
BELFAST BT2 8GB

Telephone: 008 9054 0616  
Textphone: 028 9054 0642  
Fax: 028 9054 0604  
Website: <http://applications.drdni.gov.uk/zones/>  
E-mail: [rtsd@drdni.gov.uk](mailto:rtsd@drdni.gov.uk)

## **Northern Ireland Ports Traffic 2005**

Available on electronic copy  
and hard copy:

Joanne Henderson  
Statistics Research Branch  
DETI  
Netherleigh  
Massey Avenue  
BELFAST BT4 2JP

Telephone: 028 9052 9385  
Textphone: 028 9052 9034  
Fax: 028 9052 9459  
Website: [www.detini.gov.uk/cgi-bin/downdoc?id=2635](http://www.detini.gov.uk/cgi-bin/downdoc?id=2635)  
E-mail: [Joanne.henderson@detini.gov.uk](mailto:Joanne.henderson@detini.gov.uk)

## **Transport Statistics Great Britain 2006**

Available on electronic copy  
and hard copy £32:

UK Department for Transport  
Zone 2/29  
Great Minister House  
76 Marsham Street  
LONDON SW1P 4D

Telephone: 020 7944 3098  
Website: <http://www.dft.gov.uk/pgr/statistics/datatablespublications/tsgb/2006edition/transportstatisticsforgreatb1856>

## **ROI Road Freight Transport Survey 2006**

Available electronic copy  
and hard copy £10:

Road Freight Transport Survey  
Central Statistics Office  
Skehard Road  
Cork  
IRELAND

Telephone: 00353 2145 35000  
Fax: 00353 2145 35555  
Website: [www.cso.ie/releasespublications/documents/transport/2006/roadfreight06.pdf](http://www.cso.ie/releasespublications/documents/transport/2006/roadfreight06.pdf)  
E-mail: [web.master@cso.ie](mailto:web.master@cso.ie)

## **PSNI Injury Road Traffic Collision & Casualties 2006/07**

Available electronic copy:

Website: [www.psni.police.uk](http://www.psni.police.uk)

## Sources Used for Publications

DVA-Driver and Vehicle Agency	<a href="http://www.dvani.gov.uk">www.dvani.gov.uk</a>
NISRA– Northern Ireland Statistics and Research Agency	<a href="http://www.nisra.gov.uk">www.nisra.gov.uk</a>
DSA-Driving Standard Agency	<a href="http://www.dsa.gov.uk">www.dsa.gov.uk</a>
DfT-Department for Transport	<a href="http://www.dft.gov.uk">www.dft.gov.uk</a>
DOE-Department of the Environment	<a href="http://www.doeni.gov.uk">www.doeni.gov.uk</a>
RTLD-Road Transport Licensing Division	<a href="http://www.dvani.gov.uk">www.dvani.gov.uk</a>
CAA-Civil Aviation Authority	<a href="http://www.caa.co.uk">www.caa.co.uk</a>
PSNI-Police Service Northern Ireland	<a href="http://www.psni.police.uk">www.psni.police.uk</a>
DRD-Department for Regional Development	<a href="http://www.drdni.gov.uk">www.drdni.gov.uk</a>
Irish Rail (ROI)	<a href="http://www.cso.ie">www.cso.ie</a>
Translink	<a href="http://www.translink.co.uk">www.translink.co.uk</a>
Maritime and Coastguard Agency	<a href="http://www.mcga.gov.uk/c4mca/mcga-home">www.mcga.gov.uk/c4mca/mcga-home</a>
Roads Service	<a href="http://www.roadsni.gov.uk">www.roadsni.gov.uk</a>