

## **Section 1**

# **The domestic activity of GB-registered goods vehicles in Great Britain: 2007**



# Introduction

The results in this section have been produced from The Continuing Survey of Road Goods Transport (CSRGT). This survey provides information on the activity of GB-registered goods vehicles over 3.5 tonnes gross vehicle weight in Great Britain.

Heavy goods vehicles over 3.5 tonnes gross vehicle weight account for around 95 per cent of all freight moved by road. There were about 446 thousand of these vehicles in 2007.

The survey is based upon a sample of about 350 vehicles each week. The operator of the goods vehicle is asked to provide details of all trips undertaken in one week; the domestic parts of any trips which start or end in a foreign country are included. This annual report presents a detailed analysis of the survey in the form of a commentary on recent trends and a set of reference tables. Summary figures are published each year in the compendium *Transport Statistics Great Britain*<sup>1</sup>. All statistics included in this report are for vehicles registered in GB only, i.e. excluding vehicles registered in Northern Ireland.

Detailed tables include analyses of activity by type and weight of vehicle, and by public and own account operation, length of haul, commodities carried, mode of appearance of load and inter-regional flows.

## Methodology

Information about the survey methodology and sampling errors are available in section 6 of this publication.

The quality review carried out in 2003 made a number of recommendations about the Continuing Survey of Road Goods Transport. The main methodological recommendation was that, to improve the accuracy of survey estimates, the sample strata should be amended to reflect current trends in vehicle type, weight and legislative groups. These revised strata are described more fully the methodology section (**Section 6**). For practical and administrative reasons, changes were also made to the sample selection methodology. These changes have resulted in figures from 2004 onwards not being fully comparable with those for 2003 and earlier years. Detailed comparisons should therefore be made with caution.

## Revisions

2006 data from the CSRGT have been extensively revalidated. Consequently the 2006 data presented here in the time series tables have been revised. Fully revised 2006 tables have now been published on the website ([www.dft.gov.uk/pgr/statistics/datatablespublications/freight/goodsbyroad/roadfreightstatistics2006](http://www.dft.gov.uk/pgr/statistics/datatablespublications/freight/goodsbyroad/roadfreightstatistics2006)). It is envisaged that 2004 and 2005 data will be revalidated in time for the publication of Road Freight Statistics 2008.

1. Department for Transport, *Transport Statistics Great Britain 2007*, TSO; Tables 4.4 to 4.6



## Notes

The vehicle groupings used in the report attempt to reflect operational characteristics as follows:

### Rigid vehicles

Up to 7.5 tonnes

7.5 to 17 tonnes

18 tonnes is the weight limit for two axle vehicles.

17 to 25 tonnes

Prior to 1<sup>st</sup> January 1993 the weight limit for three axle vehicles was 24.39 tonnes. From 1<sup>st</sup> January 1993 this was raised to 26 tonnes if the vehicle is fitted with 'road friendly' suspension otherwise the limit is 25 tonnes.

Over 25 tonnes

32 tonnes is the weight limit for four axle vehicles.

### Articulated vehicles

Up to 33 tonnes

36 tonnes is the weight limit for four axle vehicles.

Over 33 tonnes

The gross vehicle weight limit for five axle vehicles is 40 tonnes. The limit for six axle vehicles fitted with 'road friendly' suspension was increased from 41 tonnes to 44 tonnes from February 2001.

### All vehicles

Over 3.5 tonnes

An Operator's Licence is required for those using vehicles with a gross weight of more than 3.5 tonnes.

Note: From 2004, the survey sample has been selected within new weight groups to reflect current trends in vehicle type, weight and legislative groups (see Methodology section). However, for comparability with earlier years, in this report, analyses have continued to be presented on the basis of the above weight groups.

### Definitions used in this publication

Average length of haul	Tonne kilometres divided by tonnes lifted.
Average load	Tonne kilometres divided by loaded kilometres.
Great Britain	England, Scotland and Wales but excluding Northern Ireland.
Goods lifted	Measured in tonnes (see below).
Goods moved	Measured in tonne kilometres (see below).
Goods vehicle in this publication	Vehicles of more than 3.5 tonnes gross plated weight but excluding certain special categories such as recovery vehicles, mobile cranes etc., i.e. heavy vehicles which do not carry goods.
Gross vehicle weight	The maximum permissible weight of the vehicle and its load.
Hire or reward	Goods vehicle operators who carry goods for other people for hire or reward.
Own account	Goods vehicle operators who only carry goods in the course of their own trade or business.
Plated weight	The same as gross vehicle weight (see above): when goods vehicles are first registered an official plate is issued showing the maximum permissible gross vehicle weight.
Public haulage	The same as hire or reward (see above).
Tonnes lifted	The quantity derived by adding together the weight of all the loads carried.
Tonne kilometres	A measure of freight moved which takes account of the weight of the load and the distance through which it is hauled. For example, a load of 26 tonnes carried a distance of 100 kilometres represents 2,600 tonne kilometres.

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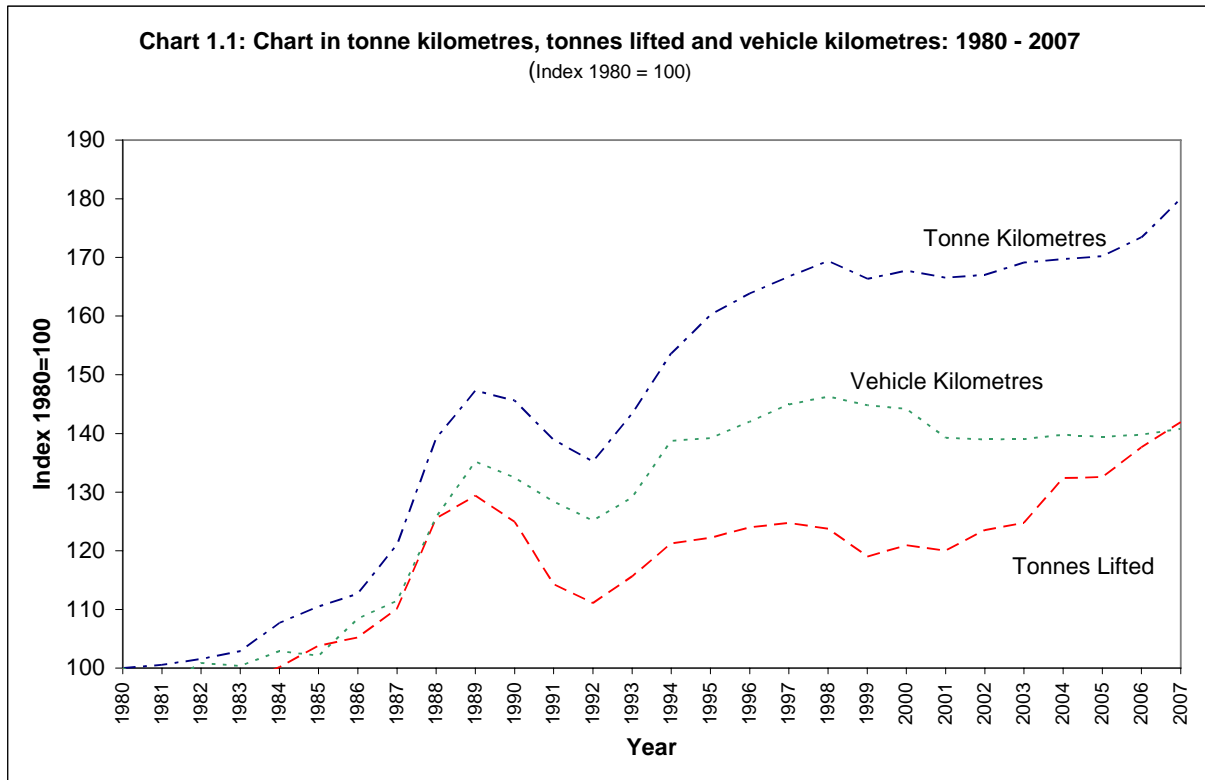
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# Commentary

## 1.1 Trends in different measures of road freight

Heavy goods activity has increased in the past year with the goods moved increasing by 4 per cent to 161 billion tonne kilometres, goods lifted by 3 per cent to 1,869 million tonnes and vehicle kilometres by 1 per cent to 22.4 billion vehicle kilometres. The level of activity has increased considerably since 1980 with tonne kilometres increasing by 80 per cent, the amount of tonnes lifted per annum rising by 42 per cent and the amount of vehicle kilometres increasing by nearly the same amount (41 per cent). However, as can be seen in **Chart 1**, this rise in the level of activity has not been consistent. There was a sharp increase occurring between 1986 and 1989 when the tonne kilometres rose by 31 per cent. This peak was followed by a sharp decline until 1993 when the activity started to rise again.

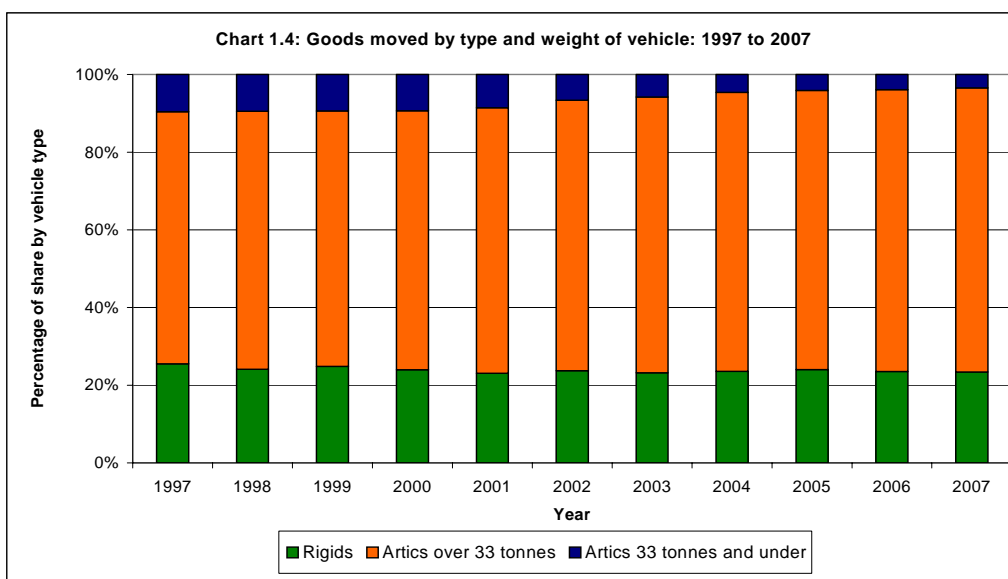
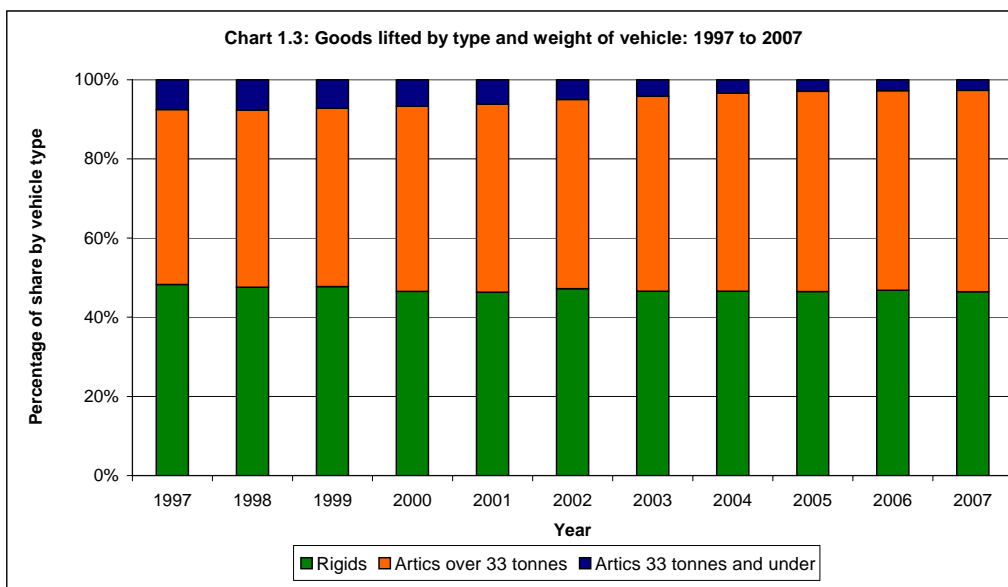
Vehicle kilometres is the only measure of heavy goods activity that is lower than it was 10 years ago having fallen by 3 per cent. (**Table 1.1**)



## 1.2 Activity by different types of vehicle

There has been a change in the type of vehicle accounting for this goods activity. In 1980 rigid vehicles accounted for 66 per cent of goods lifted but in 2007 this fell to 46 per cent. Although the amount of tonnes lifted by rigid vehicles was the same in 1980 as they were in 2007, for articulated vehicles the tonnage increased by 123 per cent. In 2007 the vast majority (95 per cent) of the activity by articulated vehicles was by artics over 33 tonnes. Over the past ten years, the tonnes lifted has increased for all vehicle types with artics increasing by 18 per cent, those over 33 tonnes by 31 per cent and rigids by 9 per cent. And in the last year artic tonnes lifted have risen by 4 per cent, those over 33 tonnes by 4 per cent and rigids by 2 per cent. (**Table 1.6**)

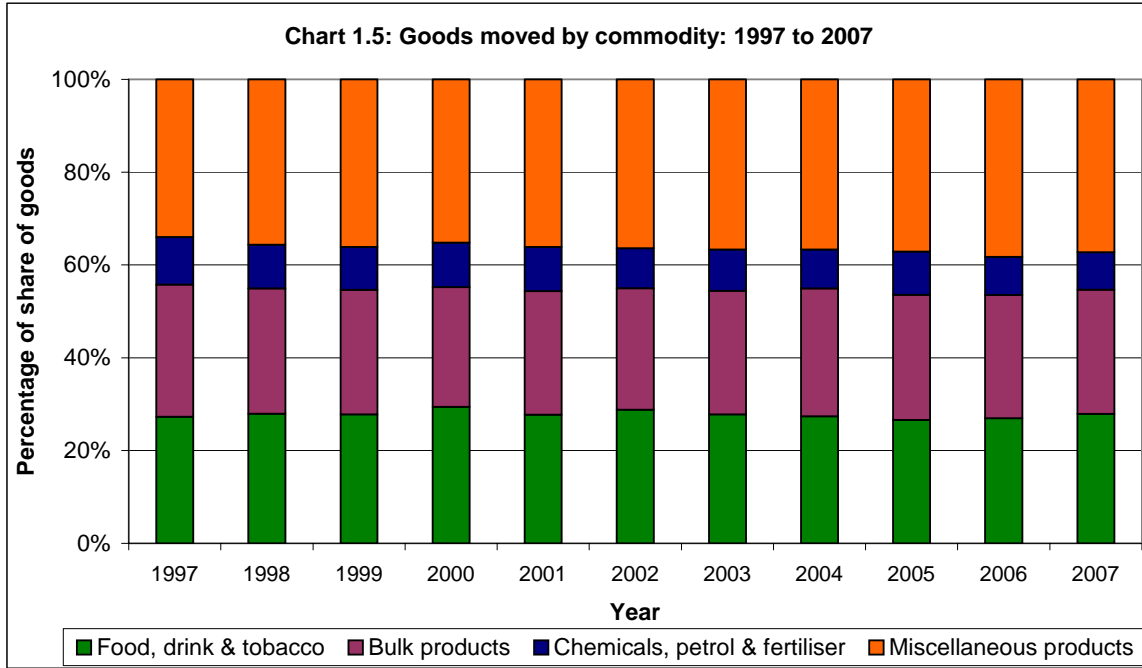
The pattern is similar for the goods moved with the rigid vehicle share declining from 41 per cent in 1980 to 26 per cent in 1997, and to 23 per cent in 2007. Since 1980 the amount of goods moved by rigids has increased by 2 per cent compared to the 135 per cent increase in articulated vehicles. In the past 10 years the amount of goods moved has risen by 11 per cent for artics, for artics over 33 tonnes by 22 per cent, but for rigid vehicles has fallen by 1 per cent. The change over the last year is more comparable across the three types with artics increasing by 4 per cent, those over 33 tonnes by 5 per cent and rigids by 2 per cent. (**Table 1.7**)



### 1.3 Commodities

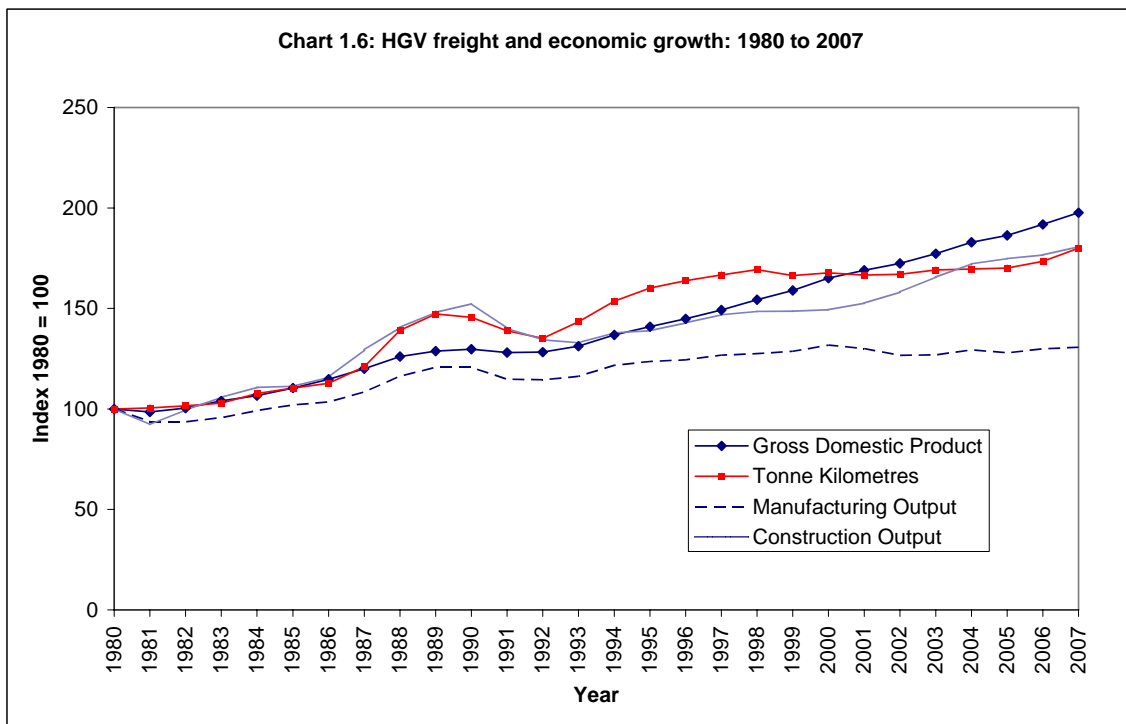
The commodity group with the largest share of the tonnes lifted is ‘bulk products’, which accounted for 38 per cent in 2007. This group is made up of goods such as wood, timber and cork, coal and coke, iron and steel products and building materials. This is followed by ‘miscellaneous products’ (35 per cent) which has increased by 114 per cent since 1980 and 26 per cent in the last 10 years. This commodity group includes machinery and transport equipment, other metal products and miscellaneous articles. All four commodity groups shown in **Table 1.2** had an increase in the amount of goods lifted in the last year.

On a goods moved basis, ‘miscellaneous products’ are the most important commodity grouping, accounting for 37 per cent of all road freight moved in 2007. This is an increase of 132 per cent since 1980 and 18 per cent since 1997. There have been increases since 1980 in all the main commodity groupings, although since 1997 the ‘chemicals, petrol and fertiliser’ grouping has actually declined. (Table 1.3)



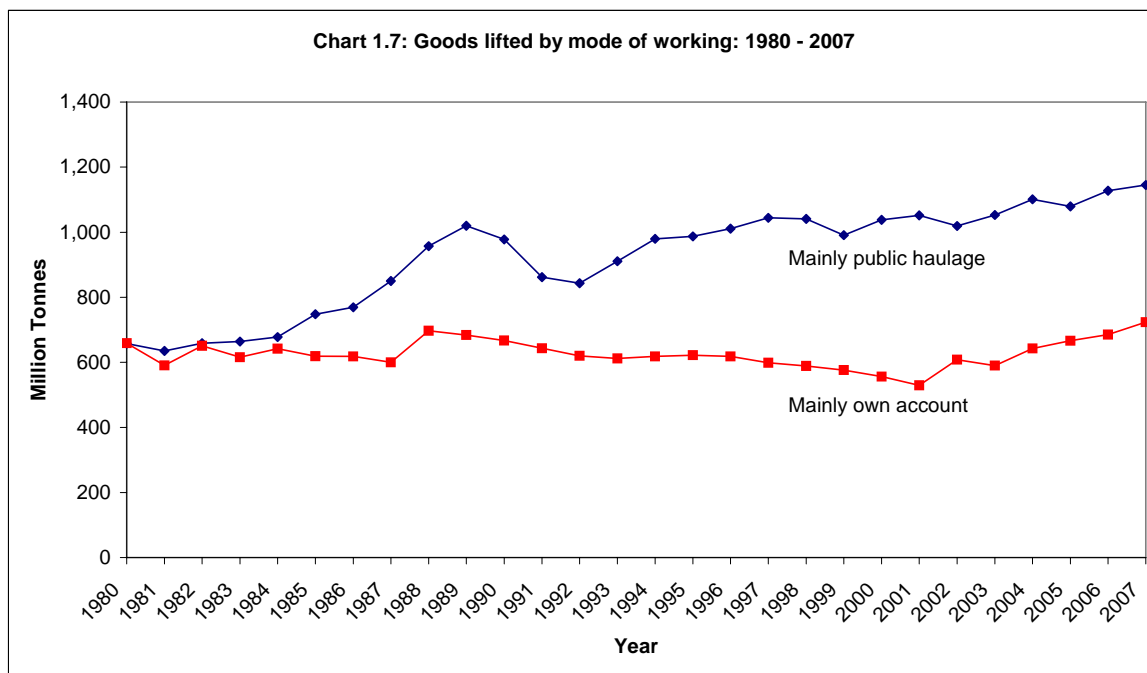
**1.4 Trends in heavy goods freight traffic against broader economic activity**

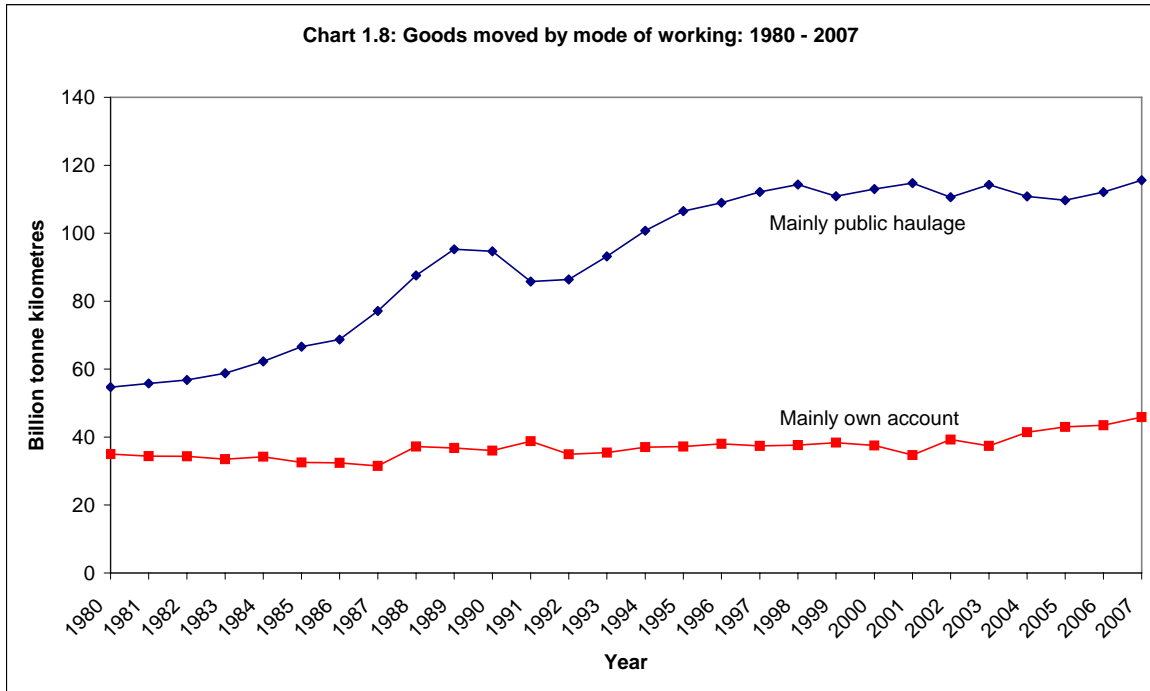
Chart 1.6 shows that the 80 per cent increase in the amount of freight moved since 1980 is below the gross domestic product growth over the same time (98 per cent). This compares to a construction sector output increase of 81 per cent and manufacturing sector output increase of 31 per cent. The amount of freight lifted increased by 42 per cent over the same period. In the past 10 years the GDP has increased by 32 per cent but the freight moved and freight lifted have increased at significantly slower rates (8 and 14 per cent respectively). This is below the construction sector output (23 per cent) but above manufacturing output (3 per cent). The change in the past year has been comparable across each of the sectors. (Table 1.4)



**1.5 Changing pattern in mode of work (public haulage/own account)**

Charts 1.7 and 1.8 show how the road freight activity in Great Britain is split between own account and public haulage operators. The share accounted for by public haulage has grown in both the goods lifted (up 11 percentage points to 61 per cent) and the goods moved (up 11 percentage points to 72 per cent) since 1980. The increase in the goods moved market share equates to an increase of tonnage moved from 55 billion tonnes to 116 billion tonnes (111 per cent rise). Even though the own account operators share has declined the amount of activity has still increased with the amount of tonnes lifted increasing by 21 per cent since 1997 and goods moved by 23 per cent. (Table 1.8)





The average length of haul for heavy goods vehicles has increased by 27 per cent since 1980 to 86 kilometres in 2007. This figure is the same as it was in 2006 but 5 kilometres less than it was in 1997. The average length of haul for articulated vehicles is considerably longer than rigids (124km compared to 44km). (**Table 1.5**)



# Data Tables



**Table 1.1: Tonne kilometres, tonnes lifted and vehicle kilometres: 1980 - 2007**

Year				Index (1980=100)		
	Tonne km (billion)	Tonnes lifted (million)	Vehicle km (million)	Tonne km	Tonnes lifted	Vehicle km
1980	90	1,317	15,945	100	100	100
1981	90	1,225	15,413	101	93	97
1982	91	1,310	16,083	102	99	101
1983	92	1,280	16,000	103	97	100
1984	97	1,319	16,404	108	100	103
1985	99	1,367	16,283	110	104	102
1986	101	1,386	17,284	113	105	108
1987	109	1,450	17,771	121	110	111
1988	125	1,653	20,048	139	126	126
1989	132	1,704	21,554	147	129	135
1990	131	1,645	21,120	146	125	132
1991	125	1,505	20,465	139	114	128
1992	121	1,463	19,953	135	111	125
1993	129	1,523	20,584	143	116	129
1994	138	1,597	22,123	154	121	139
1995	144	1,609	22,190	160	122	139
1996	147	1,628	22,666	164	124	142
1997	150	1,643	23,111	167	125	145
1998	152	1,630	23,323	169	124	146
1999	149	1,567	23,091	166	119	145
2000	150	1,593	22,990	168	121	144
2001	149	1,581	22,207	167	120	139
2002	150	1,627	22,159	167	124	139
2003	152	1,643	22,167	169	125	139
2004	152	1,744	22,291	170	132	140
2005	153	1,746	22,233	170	133	139
2006 R	156	1,813	22,289	173	138	140
2007	161	1,869	22,445	180	142	141
<i>Percentage change between</i>						
1980 - 2007	80	42	41	80	42	41
1997 - 2007	8	14	-3	8	14	-3
2006 - 2007	4	3	1	4	3	1

Source: Continuing Survey of Road  
Goods Transport, DfT  
☎ 020-7944 3180  
✉ roadfreight.stats@dft.gsi.gov.uk

**Table 1.2: Goods lifted by commodity grouping<sup>1</sup>: 1980 - 2007**

						Million tonnes
Year	Food, drink & tobacco	Bulk products	Chemicals, petrol & fertiliser	Miscellaneous products	All commodities	
1980	257	629	126	306	1,317	
1981	265	570	114	276	1,225	
1982	265	570	122	352	1,310	
1983	264	573	121	322	1,280	
1984	275	571	131	343	1,319	
1985	268	610	134	357	1,367	
1986	279	602	125	381	1,386	
1987	280	625	132	415	1,450	
1988	302	728	150	473	1,653	
1989	289	788	136	491	1,704	
1990	299	697	141	508	1,645	
1991	291	610	131	473	1,505	
1992	290	616	118	440	1,463	
1993	300	616	126	479	1,523	
1994	302	658	129	509	1,597	
1995	308	626	132	542	1,609	
1996	326	609	139	555	1,628	
1997	342	645	136	520	1,643	
1998	346	633	123	529	1,630	
1999	333	600	119	515	1,567	
2000	346	604	134	510	1,593	
2001	321	592	133	534	1,581	
2002	339	622	111	554	1,627	
2003	333	627	123	559	1,643	
2004	351	694	121	577	1,744	
2005	339	681	138	588	1,746	
2006 R	360	690	124	639	1,813	
2007	373	711	128	656	1,869	
<i>Percentage change between</i>						
1980 - 2007	45	13	2	114	42	
1997 - 2007	9	10	-6	26	14	
2006 - 2007	4	3	4	3	3	

1. For the composition of each commodity grouping see Table 1.13a

Source: Continuing Survey of Road Goods Transport, DfT  
 ☎ 020-7944 3180  
 ✉ [roadfreight.stats@dft.gsi.gov.uk](mailto:roadfreight.stats@dft.gsi.gov.uk)

**Table 1.3: Goods moved by commodity grouping<sup>1</sup>: 1980 - 2007**

Billion tonne kilometres					
Year	Food, drink & tobacco	Bulk products	Chemicals, petrol & fertiliser	Miscellaneous products	All commodities
1980	22	31	11	26	90
1981	24	31	11	25	90
1982	22	31	10	27	91
1983	24	31	11	27	92
1984	26	32	12	27	97
1985	25	34	12	27	99
1986	26	34	12	30	101
1987	28	36	13	32	109
1988	30	42	14	38	125
1989	32	45	14	41	132
1990	33	41	15	43	131
1991	33	38	14	40	125
1992	33	37	13	39	121
1993	36	38	14	41	129
1994	37	40	15	47	138
1995	38	41	15	50	144
1996	39	40	15	52	147
1997	41	43	15	51	150
1998	42	41	14	54	152
1999	41	40	14	54	149
2000	44	39	14	53	150
2001	41	40	14	54	149
2002	43	39	13	55	150
2003	42	40	14	56	152
2004	42	42	13	56	152
2005	41	41	14	57	153
2006 R	42	41	13	60	156
2007	45	43	13	60	161
<i>Percentage change between</i>					
1980 - 2007	104	41	18	132	80
1997 - 2007	10	2	-15	18	8
2006 - 2007	7	5	2	1	4

1. For the composition of each commodity grouping see Table 1.13a

Source: Continuing Survey of Road Goods Transport, DfT  
 ☎ 020-7944 3180  
 ✉ roadfreight.stats@dft.gsi.gov.uk

Table 1.4: Road haulage activity and economic growth: 1980 - 2007

							Index (1980=100)
<u>Year</u>	<u>GDP<sup>1</sup></u>	<u>Manufacturing Output</u>	<u>Construction Output</u>	<u>Freight Moved</u>	<u>Freight Lifted</u>	<u>Average Length of Haul</u>	
1980	100	100	100	100	100	100	
1981	99	94	92	101	93	108	
1982	100	94	100	102	99	102	
1983	104	96	106	103	97	106	
1984	107	99	111	108	100	108	
1985	110	102	111	110	104	106	
1986	115	103	116	113	105	107	
1987	120	108	129	121	110	110	
1988	126	116	141	139	126	111	
1989	129	121	148	147	129	114	
1990	130	121	152	146	125	117	
1991	128	115	140	139	114	122	
1992	128	115	134	135	111	122	
1993	131	116	133	143	116	124	
1994	137	122	138	154	121	127	
1995	141	124	139	160	122	131	
1996	145	124	143	164	124	133	
1997	149	127	147	167	125	134	
1998	154	128	149	169	124	137	
1999	159	129	149	166	119	140	
2000	165	132	149	168	121	139	
2001	169	130	153	167	120	139	
2002	172	127	158	167	124	135	
2003	177	127	166	169	125	136	
2004	183	129	172	170	132	128	
2005	186	128	175	170	133	128	
2006 R	192	130	177	173	138	126	
2007	198	131	181	180	142	127	
<i>Percentage change between</i>							
1980 - 2007	98	31	81	80	42	27	
1997 - 2007	32	3	23	8	14	-5	
2006 - 2007	3	1	2	4	3	1	

1. Gross domestic product at market prices.

Sources: GDP, Manufacturing Output and Construction Output - ONS

✉ [gdp@ons.gsi.gov.uk](mailto:gdp@ons.gsi.gov.uk)

Other data: Continuing Survey of Road Goods Transport, DfT

☎ 020-7944 3180

✉ [roadfreight.stats@dft.gsi.gov.uk](mailto:roadfreight.stats@dft.gsi.gov.uk)

**Table 1.5: Average length of haul: 1980 - 2007**

Year	Kilometres								
	Rigid vehicles					Articulated vehicles			
	Over 3.5t to 7.5t	Over 7.5t to 17t	Over 17t to 25t	Over 25t	All rigids	Over 3.5t to 33t	Over 33t	All artics	All vehicles
1980	42	49	33	45	43	117	.	117	68
1981	49	49	37	46	45	126	133	126	74
1982	51	47	35	45	44	121	100	121	70
1983	51	50	33	42	44	122	154	124	72
1984	48	51	31	44	44	115	150	123	73
1985	41	49	31	42	42	109	142	122	72
1986	50	48	30	39	41	108	139	122	73
1987	47	50	29	38	40	112	141	127	75
1988	52	52	30	36	41	109	137	125	76
1989	54	55	30	36	42	112	140	130	78
1990	57	58	29	38	43	113	135	129	79
1991	60	61	30	39	45	113	140	133	83
1992	56	62	30	38	44	118	135	132	83
1993	55	59	31	37	44	115	140	135	84
1994	58	64	30	37	45	119	137	133	86
1995	57	65	34	36	45	115	142	137	89
1996	59	65	40	36	47	115	136	133	90
1997	63	66	39	38	48	116	134	131	91
1998	61	68	40	37	47	115	138	135	93
1999	60	76	50	37	50	124	138	136	95
2000	66	70	56	36	49	131	135	134	94
2001	57	69	67	35	47	132	136	136	94
2002	59	66	70	35	46	122	134	133	92
2003	61	65	68	36	46	128	133	133	92
2004	54	59	70	35	44	118	125	125	87
2005	55	65	71	37	45	121	124	124	87
2006 R	56	54	72	35	43	122	123	123	86
2007	56	50	73	36	44	113	124	124	86

Source: Continuing Survey of Road Goods Transport, DfT

☎ 020-7944 3180

✉ roadfreight.stats@dft.gsi.gov.uk

**Table 1.6: Goods lifted by type and weight of vehicle: 1980 - 2007**

Year	Million tonnes			
	All rigids	Artics over 33 tonnes	All artics	All vehicles
1980	867	8	450	1,317
1981	790	3	435	1,225
1982	874	2	436	1,310
1983	826	37	454	1,280
1984	825	117	494	1,319
1985	834	195	533	1,367
1986	834	246	552	1,386
1987	873	310	578	1,450
1988	981	405	672	1,653
1989	1,016	457	688	1,704
1990	947	506	698	1,645
1991	857	484	648	1,505
1992	817	505	646	1,463
1993	840	540	683	1,523
1994	852	604	746	1,597
1995	833	637	776	1,609
1996	811	679	817	1,628
1997	793	726	850	1,643
1998	776	729	854	1,630
1999	748	706	819	1,567
2000	741	746	852	1,593
2001	733	751	848	1,581
2002	768	778	859	1,627
2003	765	809	878	1,643
2004	812	872	932	1,744
2005	812	883	934	1,746
2006 R	849	914	964	1,813
2007	868	952	1,001	1,869
<i>Percentage change between</i>				
1980 - 2007	0	..	123	42
1997 - 2007	9	31	18	14
2006 - 2007	2	4	4	3

Source: Continuing Survey of Road Goods Transport, DfT  
 ☎ 020-7944 3180  
 ✉ roadfreight.stats@dft.gsi.gov.uk

**Table 1.7: Goods moved by type and weight of vehicle: 1980 - 2007**

Billion tonne kilometres				
Year	All rigids	Artics over 33 tonnes	All artics	All vehicles
1980	37	1	53	90
1981	35	-	55	90
1982	38	-	53	91
1983	36	6	56	92
1984	36	18	61	97
1985	35	28	65	99
1986	34	34	67	101
1987	35	44	73	109
1988	41	55	84	125
1989	42	64	90	132
1990	41	68	90	131
1991	39	68	86	125
1992	36	68	85	121
1993	37	76	92	129
1994	38	83	99	138
1995	38	90	106	144
1996	38	93	109	147
1997	38	97	111	150
1998	37	101	115	152
1999	37	98	112	149
2000	36	100	114	150
2001	34	102	115	149
2002	36	104	114	150
2003	35	108	116	152
2004	36	109	116	152
2005	37	110	116	153
2006 R	37	113	119	156
2007	38	118	124	161
<i>Percentage change between</i>				
1980 - 2007	2	..	135	80
1997 - 2007	-1	22	11	8
2006 - 2007	3	5	4	4

Source: Continuing Survey of Road  
Goods Transport, DfT

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**Table 1.8: Goods lifted and goods moved by mode of working: 1980 - 2007**

Year	Tonnes lifted (million)					Tonne kilometres (billion)				
	Mainly public haulage	% of total	Mainly own account	% of total	All modes	Mainly public haulage	% of total	Mainly own account	% of total	All modes
1980	658	50	659	50	1,317	54.7	61	35.0	39	89.7
1981	635	52	591	48	1,226	55.8	62	34.4	38	90.2
1982	659	50	651	50	1,310	56.8	62	34.3	38	91.1
1983	664	52	616	48	1,280	58.8	64	33.5	36	92.3
1984	678	51	642	49	1,320	62.3	65	34.2	35	96.5
1985	748	55	619	45	1,367	66.6	67	32.5	33	99.1
1986	769	55	618	45	1,387	68.7	68	32.4	32	101.1
1987	850	59	600	41	1,450	77.1	71	31.5	29	108.6
1988	957	58	697	42	1,654	87.6	70	37.2	30	124.8
1989	1,020	60	684	40	1,704	95.3	72	36.8	28	132.1
1990	978	59	667	41	1,645	94.7	72	36.0	28	130.7
1991	862	57	643	43	1,505	85.8	69	38.8	31	124.6
1992	843	58	620	42	1,463	86.4	71	34.9	29	121.3
1993	911	60	612	40	1,523	93.2	72	35.4	28	128.6
1994	980	61	618	39	1,597	100.8	73	37.0	27	137.8
1995	987	61	622	39	1,609	106.5	74	37.2	26	143.7
1996	1,011	62	618	38	1,628	109.0	74	38.0	26	147.0
1997	1,044	64	599	36	1,643	112.2	75	37.4	25	149.6
1998	1,041	64	589	36	1,630	114.3	75	37.6	25	151.9
1999	991	64	576	36	1,567	110.9	75	38.3	25	149.2
2000	1,038	65	556	35	1,593	113.0	75	37.5	25	150.5
2001	1,052	67	529	33	1,581	114.7	77	34.7	23	149.4
2002	1,019	63	608	37	1,627	110.6	74	39.2	26	149.8
2003	1,053	64	590	36	1,643	114.3	75	37.4	25	151.7
2004	1,101	63	643	37	1,744	110.8	73	41.4	27	152.2
2005	1,079	62	667	38	1,746	109.7	72	43.0	28	152.7
2006 R	1,127	62	685	38	1,813	112.1	72	43.5	28	155.6
2007	1,145	61	724	39	1,869	115.6	72	45.9	28	161.5
<i>Percentage change between</i>										
1980 - 2007	74		10		42	111		31		80
1997 - 2007	10		21		14	3		23		8
2006 - 2007	2		6		3	3		6		4

Source: Continuing Survey of Road Goods Transport, DfT

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Table 1.9: Goods lifted and goods moved by vehicle type and mode of working: 2002 - 2007

Year	Goods lifted (million tonnes)					Goods moved (billion tonne kilometres)					
	By vehicle type		By mode of working			By vehicle type		By mode of working			
	Rigid	Artic	Public haulage	Own account	Total	Rigid	Artic	Public haulage	Own account	Total	
2002	768	859	1,019	608	1,627	35.6	114.3	110.6	39.2	149.8	
2003	765	878	1,053	590	1,643	35.2	116.5	114.3	37.4	151.7	
2004	812	932	1,101	643	1,744	35.9	116.4	110.8	41.4	152.2	
2005	812	934	1,079	667	1,746	36.7	116.0	109.7	43.0	152.7	
2006 R	849	964	1,127	685	1,813	36.6	119.0	112.1	43.5	155.6	
2007	868	1,001	1,145	724	1,869	37.8	123.7	115.6	45.9	161.5	
<b>Quarterly figures</b>											
2002	1	191	213	253	150	404	8.8	28.3	27.3	9.8	37.1
	2	203	210	255	158	413	9.2	28.9	28.0	10.1	38.1
	3	199	221	266	154	419	9.1	29.7	28.9	9.9	38.7
	4	176	215	245	146	391	8.5	27.4	26.3	9.5	35.9
2003	1	199	222	273	147	420	8.8	29.4	29.1	9.1	38.2
	2	200	227	269	158	427	9.0	30.0	29.7	9.3	39.0
	3	195	218	270	143	413	9.0	29.2	29.1	9.1	38.2
	4	171	211	240	143	382	8.4	27.9	26.5	9.9	36.3
2004	1	204	222	268	158	426	8.7	29.2	27.5	10.3	37.9
	2	204	251	291	163	455	9.0	29.6	28.5	10.2	38.7
	3	207	227	270	164	434	9.5	28.5	27.5	10.4	38.0
	4	197	232	272	157	429	8.6	29.1	27.3	10.5	37.7
2005	1	186	226	257	155	412	8.9	28.3	26.8	10.4	37.2
	2	226	235	284	177	461	10.1	29.6	28.4	11.3	39.8
	3	207	235	272	170	442	9.3	29.8	28.3	10.8	39.1
	4	192	238	267	164	431	8.3	28.3	26.2	10.4	36.6
2006	1 R	199	233	265	168	432	8.7	28.5	26.3	10.9	37.2
	2 R	210	231	277	164	441	9.0	29.6	28.5	10.1	38.6
	3 R	229	256	295	190	485	9.2	30.8	28.5	11.5	40.0
	4 R	210	245	290	165	455	9.7	30.1	28.7	11.0	39.8
2007	1	201	240	267	174	441	9.8	29.5	28.2	11.1	39.3
	2	215	253	292	176	467	9.4	31.7	29.9	11.1	41.0
	3	232	247	288	190	479	9.5	30.3	27.8	11.9	39.8
	4	220	262	298	184	482	9.1	32.3	29.6	11.7	41.4

Source: Continuing Survey of Road Goods  
 Transport, DfT  
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**Table 1.10: Goods lifted by vehicle type and by mode of working: 1997 - 2007**

	Million tonnes										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>By mode of working</b>											
Mainly public haulage	1,044	1,041	991	1,038	1,052	1,019	1,053	1,101	1,079	1,127	1,145
<i>% of total</i>	63.5	63.9	63.2	65.1	66.5	62.6	64.1	63.1	61.8	62.2	61.3
Mainly own account	599	589	576	556	529	608	590	643	667	685	724
<i>% of total</i>	36.5	36.1	36.8	34.9	33.5	37.4	35.9	36.9	38.2	37.8	38.7
<b>All modes</b>	<b>1,643</b>	<b>1,630</b>	<b>1,567</b>	<b>1,593</b>	<b>1,581</b>	<b>1,627</b>	<b>1,643</b>	<b>1,744</b>	<b>1,746</b>	<b>1,813</b>	<b>1,869</b>
<b>By gross weight of vehicle (tonnes)</b>											
<b>All vehicles</b>											
Over 3.5 to 25	419	382	346	325	294	283	265	277	257	256	245
Over 25	1,224	1,248	1,221	1,268	1,287	1,343	1,378	1,467	1,489	1,557	1,624
<b>All vehicles</b>	<b>1,643</b>	<b>1,630</b>	<b>1,567</b>	<b>1,593</b>	<b>1,581</b>	<b>1,627</b>	<b>1,643</b>	<b>1,744</b>	<b>1,746</b>	<b>1,813</b>	<b>1,869</b>
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	76	77	81	77	80	77	70	79	69	65	56
Over 7.5 to 17	218	191	173	152	123	111	89	81	66	65	53
Over 17 to 25	120	106	86	87	86	90	100	113	118	120	130
Over 25	380	401	408	424	443	491	506	539	559	598	629
<b>All rigids</b>	<b>793</b>	<b>776</b>	<b>748</b>	<b>741</b>	<b>733</b>	<b>768</b>	<b>765</b>	<b>812</b>	<b>812</b>	<b>849</b>	<b>868</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	124	125	113	107	97	81	69	60	51	50	50
Over 33	726	729	706	746	751	778	809	872	883	914	952
<b>All artics</b>	<b>850</b>	<b>854</b>	<b>819</b>	<b>852</b>	<b>848</b>	<b>859</b>	<b>878</b>	<b>932</b>	<b>934</b>	<b>964</b>	<b>1,001</b>
<b>By length of haul (kilometres)</b>											
Up to 100	1,157	1,132	1,073	1,093	1,083	1,129	1,132	1,223	1,228	1,286	1,320
Over 100	487	497	494	501	496	498	509	521	518	527	549
<b>All distances</b>	<b>1,643</b>	<b>1,630</b>	<b>1,567</b>	<b>1,593</b>	<b>1,581</b>	<b>1,627</b>	<b>1,643</b>	<b>1,744</b>	<b>1,746</b>	<b>1,813</b>	<b>1,869</b>

Source: Continuing Survey of Road Goods  
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Table 1.11: Goods moved by vehicle type and by mode of working: 1997 - 2007

	Billion tonne kilometres										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>By mode of working</b>											
Mainly public haulage	112	114	111	113	115	111	114	111	110	112	116
<i>% of total</i>	75.0	75.3	74.3	75.1	76.8	73.8	75.3	72.8	71.9	72.1	71.6
Mainly own account	37	38	38	37	35	39	37	41	43	43	46
<i>% of total</i>	25.0	24.7	25.7	24.9	23.2	26.2	24.7	27.2	28.1	27.9	28.4
<b>All modes</b>	<b>150</b>	<b>152</b>	<b>149</b>	<b>150</b>	<b>149</b>	<b>150</b>	<b>152</b>	<b>152</b>	<b>153</b>	<b>156</b>	<b>161</b>
<b>By gross weight of vehicle (tonnes)</b>											
<b>All vehicles</b>											
Over 3.5 to 25	24	23	23	21	19	19	17	17	17	16	16
Over 25	125	129	126	129	130	131	134	135	136	139	146
<b>All vehicles</b>	<b>150</b>	<b>152</b>	<b>149</b>	<b>150</b>	<b>149</b>	<b>150</b>	<b>152</b>	<b>152</b>	<b>153</b>	<b>156</b>	<b>161</b>
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	5	5	5	5	5	5	4	4	4	4	3
Over 7.5 to 17	14	13	13	11	9	7	6	5	4	4	3
Over 17 to 25	5	4	4	5	6	6	7	8	8	9	10
Over 25	14	15	15	15	16	17	18	19	20	21	22
<b>All rigids</b>	<b>38</b>	<b>37</b>	<b>37</b>	<b>36</b>	<b>34</b>	<b>36</b>	<b>35</b>	<b>36</b>	<b>37</b>	<b>37</b>	<b>38</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	14	14	14	14	13	10	9	7	6	6	6
Over 33	97	101	98	100	102	104	108	109	110	113	118
<b>All artics</b>	<b>111</b>	<b>115</b>	<b>112</b>	<b>114</b>	<b>115</b>	<b>114</b>	<b>116</b>	<b>116</b>	<b>116</b>	<b>119</b>	<b>124</b>
<b>By length of haul (kilometres)</b>											
Up to 100	40	39	37	38	37	39	39	42	43	44	46
Over 100	110	113	112	112	113	111	112	111	110	111	116
<b>All distances</b>	<b>150</b>	<b>152</b>	<b>149</b>	<b>150</b>	<b>149</b>	<b>150</b>	<b>152</b>	<b>152</b>	<b>153</b>	<b>156</b>	<b>161</b>

Source: Continuing Survey of Road Goods  
Transport, DfT

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Table 1.12: Vehicle kilometres by vehicle type: 1997 - 2007

	Billion kilometres										
Vehicle type and size (gvw tonnes)	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	4.6	4.6	4.5	4.7	4.3	4.4	4.3	4.4	4.2	3.9	3.7
Over 7.5 to 17	5.0	4.8	4.6	3.9	3.4	2.9	2.4	2.1	1.8	1.7	1.3
Over 17 to 25	0.9	0.8	0.9	1.2	1.4	1.7	1.9	2.3	2.4	2.5	2.8
Over 25	1.8	1.9	2.0	2.1	2.2	2.4	2.6	2.7	3.0	3.1	3.3
<b>All rigids</b>	<b>12.2</b>	<b>12.1</b>	<b>12.0</b>	<b>11.9</b>	<b>11.3</b>	<b>11.3</b>	<b>11.2</b>	<b>11.4</b>	<b>11.4</b>	<b>11.2</b>	<b>11.1</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	2.4	2.4	2.3	2.3	2.1	1.7	1.6	1.4	1.2	1.1	1.0
Over 33	8.5	8.9	8.7	8.8	8.8	9.1	9.4	9.5	9.7	10.1	10.3
<b>All artics</b>	<b>10.9</b>	<b>11.3</b>	<b>11.1</b>	<b>11.1</b>	<b>10.9</b>	<b>10.8</b>	<b>11.0</b>	<b>10.8</b>	<b>10.9</b>	<b>11.1</b>	<b>11.3</b>
<b>All vehicles</b>											
Over 3.5 to 25	10.6	10.3	10.2	10.0	9.2	9.1	8.7	8.9	8.5	8.2	7.9
Over 25 to 35	4.1	4.2	4.3	4.3	4.2	4.1	4.1	4.1	4.3	4.3	4.4
Over 35	8.4	8.8	8.6	8.7	8.7	9.0	9.3	9.3	9.5	9.8	10.1
<b>All vehicles</b>	<b>23.1</b>	<b>23.3</b>	<b>23.1</b>	<b>23.0</b>	<b>22.2</b>	<b>22.2</b>	<b>22.2</b>	<b>22.3</b>	<b>22.2</b>	<b>22.3</b>	<b>22.4</b>

Source: Continuing Survey of Road Goods  
Transport, DfT

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Table 1.13a: Goods lifted by commodity<sup>1</sup>: 1997 - 2007

Commodity	Million tonnes										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>Food, drink and tobacco</b>											
Agricultural products	128	120	108	119	96	113	106	113	111	105	104
Beverages	51	47	38	47	51	51	48	59	45	57	57
Other foodstuffs	163	179	187	180	174	175	179	180	183	199	212
<b>Subtotal</b>	<b>342</b>	<b>346</b>	<b>333</b>	<b>346</b>	<b>321</b>	<b>339</b>	<b>333</b>	<b>351</b>	<b>339</b>	<b>360</b>	<b>373</b>
<b>Bulk products</b>											
Wood, timber and cork	26	27	28	26	28	28	32	42	36	30	29
Crude minerals <sup>2</sup>	329	327	297	308	298	333	327	364	370	380	390
Ores	25	18	20	16	16	17	21	22	23	19	22
Crude materials	17	20	20	18	20	21	19	25	22	23	23
Coal and coke	37	26	28	22	21	17	22	14	21	17	24
Building materials <sup>3</sup>	156	161	159	165	165	167	165	185	169	180	175
Iron and steel products	55	54	48	49	44	39	41	43	42	41	47
<b>Subtotal</b>	<b>645</b>	<b>633</b>	<b>600</b>	<b>604</b>	<b>592</b>	<b>622</b>	<b>627</b>	<b>694</b>	<b>681</b>	<b>690</b>	<b>711</b>
<b>Chemicals, petrol &amp; fertiliser</b>											
Fertiliser	10	9	11	10	9	11	12	7	14	7	9
Petrol and petroleum products	73	61	61	75	74	59	64	67	70	69	71
Chemicals	53	53	47	49	50	41	47	46	53	48	48
<b>Subtotal</b>	<b>136</b>	<b>123</b>	<b>119</b>	<b>134</b>	<b>133</b>	<b>111</b>	<b>123</b>	<b>121</b>	<b>138</b>	<b>124</b>	<b>128</b>
<b>Miscellaneous products</b>											
Other metal products n.e.s	16	18	17	16	14	14	16	19	19	21	20
Machinery and transport equipment	71	73	67	69	70	68	66	70	76	79	83
Miscellaneous manufactures n.e.s	90	96	91	97	97	105	98	111	109	112	113
Miscellaneous articles n.e.s <sup>4</sup>	343	342	340	328	353	367	379	378	384	426	440
<b>Subtotal</b>	<b>520</b>	<b>529</b>	<b>515</b>	<b>510</b>	<b>534</b>	<b>554</b>	<b>559</b>	<b>577</b>	<b>588</b>	<b>639</b>	<b>656</b>
<b>All commodities</b>	<b>1,643</b>	<b>1,630</b>	<b>1,567</b>	<b>1,593</b>	<b>1,581</b>	<b>1,627</b>	<b>1,643</b>	<b>1,744</b>	<b>1,746</b>	<b>1,813</b>	<b>1,869</b>

1. See Appendix 1A for definitions of commodity.

2. Comprises 'sand, gravel and clay' and 'other crude minerals'.

3. Comprises 'cement' and 'other building materials'.

4. Including 'commodity not known'.

Source: Continuing Survey of Road Goods Transport, DfT

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**Table 1.13b: Goods moved by commodity<sup>1</sup>: 1997 - 2007**

Commodity	Billion tonne kilometres										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>Food, drink and tobacco</b>											
Agricultural products	13.1	13.1	12.7	13.4	11.5	12.8	11.3	12.4	11.7	11.6	11.8
Beverages	6.3	6.1	5.3	6.4	6.1	7.0	6.5	6.5	6.0	6.6	6.8
Other foodstuffs	21.4	23.3	23.5	24.5	23.8	23.3	24.4	22.7	22.9	23.8	26.5
<b>Subtotal</b>	<b>40.8</b>	<b>42.5</b>	<b>41.5</b>	<b>44.3</b>	<b>41.4</b>	<b>43.1</b>	<b>42.2</b>	<b>41.7</b>	<b>40.6</b>	<b>42.0</b>	<b>45.1</b>
<b>Bulk products</b>											
Wood, timber and cork	3.5	3.6	3.8	3.7	3.9	3.8	4.1	4.5	4.7	4.1	3.3
Crude minerals <sup>2</sup>	13.6	13.3	12.7	12.4	13.0	13.9	13.8	14.1	14.8	15.4	16.0
Ores	1.7	1.1	1.3	1.2	1.2	1.1	1.2	1.4	1.7	1.4	1.8
Crude materials	2.1	2.6	2.6	2.6	2.3	2.7	2.3	3.3	2.4	2.7	2.6
Coal and coke	2.7	2.0	2.2	1.5	2.1	1.5	1.5	1.2	1.5	1.3	1.6
Building materials <sup>3</sup>	11.1	10.7	10.6	10.6	11.7	10.9	12.0	12.1	10.9	11.5	11.6
Iron and steel products	7.9	7.7	6.8	6.8	5.7	5.3	5.4	5.4	5.2	4.7	6.4
<b>Subtotal</b>	<b>42.6</b>	<b>41.0</b>	<b>40.1</b>	<b>38.8</b>	<b>39.8</b>	<b>39.3</b>	<b>40.4</b>	<b>42.0</b>	<b>41.2</b>	<b>41.3</b>	<b>43.3</b>
<b>Chemicals, petrol &amp; fertiliser</b>											
Fertiliser	1.3	1.2	1.4	1.2	1.2	1.2	1.2	0.8	1.1	0.8	0.9
Petrol and petroleum products	5.8	5.2	5.0	6.4	5.8	5.2	5.5	5.7	5.5	5.7	5.1
Chemicals	8.2	7.9	7.4	6.8	7.2	6.5	6.8	6.3	7.6	6.2	7.0
<b>Subtotal</b>	<b>15.3</b>	<b>14.3</b>	<b>13.8</b>	<b>14.4</b>	<b>14.2</b>	<b>12.9</b>	<b>13.5</b>	<b>12.8</b>	<b>14.3</b>	<b>12.7</b>	<b>13.0</b>
<b>Miscellaneous products</b>											
Other metal products n.e.s	1.5	1.7	1.7	1.7	1.4	1.5	1.5	1.9	2.1	2.1	2.0
Machinery and transport equipment	8.4	9.1	8.7	9.1	8.9	8.5	8.7	8.9	9.3	9.4	9.5
Miscellaneous manufactures n.e.s	14.2	15.9	15.7	15.1	15.4	16.2	15.8	16.3	15.5	16.3	16.4
Miscellaneous articles n.e.s <sup>4</sup>	26.8	27.5	27.9	27.1	28.2	28.4	29.5	28.8	29.8	31.7	32.2
<b>Subtotal</b>	<b>50.9</b>	<b>54.2</b>	<b>53.9</b>	<b>52.9</b>	<b>53.9</b>	<b>54.6</b>	<b>55.6</b>	<b>55.8</b>	<b>56.7</b>	<b>59.6</b>	<b>60.1</b>
<b>All commodities</b>	<b>149.6</b>	<b>151.9</b>	<b>149.2</b>	<b>150.5</b>	<b>149.4</b>	<b>149.8</b>	<b>151.7</b>	<b>152.2</b>	<b>152.7</b>	<b>155.6</b>	<b>161.5</b>

1. See Appendix 1A for definitions of commodity.

2. Comprises 'sand, gravel and clay' and 'other crude minerals'.

3. Comprises 'cement' and 'other building materials'.

4. Including 'commodity not known'.

Source: Continuing Survey of Road Goods Transport, DfT

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Table 1.13c: Average length of haul by commodity<sup>1</sup>: 1997 - 2007

Commodity	Kilometres										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>Food, drink and tobacco</b>											
Agricultural products	103	109	118	113	120	113	107	110	105	111	113
Beverages	123	130	139	136	119	137	134	112	134	117	118
Other foodstuffs	131	130	125	136	137	133	136	126	125	120	125
<b>Subtotal</b>	<b>119</b>	<b>123</b>	<b>124</b>	<b>128</b>	<b>129</b>	<b>127</b>	<b>127</b>	<b>119</b>	<b>120</b>	<b>117</b>	<b>121</b>
<b>Bulk products</b>											
Wood, timber and cork	133	132	135	142	139	134	129	109	130	140	113
Crude minerals <sup>2</sup>	41	41	43	40	44	42	42	39	80	41	41
Ores	70	62	65	77	76	66	59	64	76	71	83
Crude materials	126	131	129	144	116	131	124	133	113	121	115
Coal and coke	73	78	79	69	100	91	70	87	72	80	66
Building materials <sup>3</sup>	71	67	67	64	71	65	73	65	122	64	66
Iron and steel products	143	142	142	139	129	136	131	126	123	115	135
<b>Subtotal</b>	<b>66</b>	<b>65</b>	<b>67</b>	<b>64</b>	<b>67</b>	<b>63</b>	<b>64</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>61</b>
<b>Chemicals, petrol &amp; fertiliser</b>											
Fertiliser	126	134	128	121	131	106	104	124	78	127	101
Petrol and petroleum products	79	86	82	85	79	88	85	85	78	82	72
Chemicals	155	148	157	139	145	159	145	135	143	128	146
<b>Subtotal</b>	<b>112</b>	<b>116</b>	<b>116</b>	<b>108</b>	<b>107</b>	<b>116</b>	<b>110</b>	<b>106</b>	<b>103</b>	<b>103</b>	<b>101</b>
<b>Miscellaneous products</b>											
Other metal products n.e.s	95	97	98	104	98	106	92	99	110	98	102
Machinery and transport equipment	118	125	130	132	127	125	132	127	122	119	114
Miscellaneous manufactures n.e.s	157	165	172	156	159	154	162	147	142	145	146
Miscellaneous articles n.e.s <sup>4</sup>	78	80	82	83	80	77	78	76	78	74	73
<b>Subtotal</b>	<b>98</b>	<b>102</b>	<b>105</b>	<b>104</b>	<b>101</b>	<b>98</b>	<b>99</b>	<b>97</b>	<b>96</b>	<b>93</b>	<b>92</b>
<b>All commodities</b>	<b>91</b>	<b>93</b>	<b>95</b>	<b>94</b>	<b>94</b>	<b>92</b>	<b>92</b>	<b>87</b>	<b>87</b>	<b>86</b>	<b>86</b>

1. See Appendix 1A for definitions of commodity.

2. Comprises 'sand, gravel and clay' and 'other crude minerals'.

3. Comprises 'cement' and 'other building materials'.

4. Including 'commodity not known'.

Source: Continuing Survey of Road Goods Transport, DfT

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**Table 1.14a: Average annual tonnes lifted by vehicle type: 1997 - 2007**

	Thousand Tonnes										
<b>Vehicle type and size (gvw tonnes)</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006 R</b>	<b>2007</b>
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.4	0.4
Over 7.5 to 17	2.0	1.8	1.7	1.7	1.5	1.5	1.4	1.3	1.3	1.4	1.2
Over 17 to 25	6.3	5.9	4.7	3.8	3.1	2.7	2.6	2.6	2.4	2.3	2.3
Over 25	12.4	12.1	11.4	10.9	10.3	10.2	9.5	9.7	9.0	9.0	9.0
<b>All rigids</b>	<b>2.5</b>	<b>2.5</b>	<b>2.4</b>	<b>2.4</b>	<b>2.4</b>	<b>2.5</b>	<b>2.5</b>	<b>2.6</b>	<b>2.6</b>	<b>2.6</b>	<b>2.7</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	4.3	4.5	4.3	4.1	3.9	3.7	3.5	3.3	3.2	3.4	3.4
Over 33	8.4	8.2	7.9	8.4	8.2	8.2	8.3	8.8	8.7	8.9	9.0
<b>All artics</b>	<b>7.4</b>	<b>7.3</b>	<b>7.1</b>	<b>7.4</b>	<b>7.3</b>	<b>7.4</b>	<b>7.5</b>	<b>7.9</b>	<b>8.0</b>	<b>8.2</b>	<b>8.3</b>
<b>All vehicles</b>											
Over 3.5 to 25	1.5	1.4	1.3	1.2	1.1	1.1	1.0	1.1	1.0	1.0	1.0
Over 25 to 35	8.8	8.9	8.6	8.4	8.2	8.4	8.0	8.2	8.0	8.1	8.2
Over 35	8.4	8.2	8.0	8.4	8.3	8.3	8.4	8.9	8.8	8.9	9.0
<b>All vehicles</b>	<b>3.9</b>	<b>3.8</b>	<b>3.7</b>	<b>3.8</b>	<b>3.7</b>	<b>3.8</b>	<b>3.9</b>	<b>4.1</b>	<b>4.0</b>	<b>4.1</b>	<b>4.2</b>

Source: Continuing Survey of Road Goods  
Transport, DfT

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Table 1.14b: Average tonne kilometres by vehicle type: 1997 - 2007

Vehicle type and size (gvw tonnes)	Thousand Tonne Kilometres										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	32	31	32	33	30	30	28	28	25	24	20
Over 7.5 to 17	130	121	129	116	103	99	88	79	81	73	60
Over 17 to 25	245	237	234	211	207	188	174	181	171	167	167
Over 25	466	441	426	394	365	361	345	342	330	313	322
<b>All rigids</b>	<b>123</b>	<b>118</b>	<b>122</b>	<b>117</b>	<b>113</b>	<b>116</b>	<b>114</b>	<b>115</b>	<b>116</b>	<b>114</b>	<b>116</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	500	522	526	535	513	451	447	392	390	418	389
Over 33	1,124	1,129	1,096	1,124	1,118	1,105	1,106	1,100	1,087	1,095	1,113
<b>All artics</b>	<b>968</b>	<b>986</b>	<b>965</b>	<b>990</b>	<b>988</b>	<b>982</b>	<b>995</b>	<b>991</b>	<b>992</b>	<b>1,011</b>	<b>1,026</b>
<b>All vehicles</b>											
Over 3.5 to 25	86	80	82	79	72	72	67	66	64	63	61
Over 25 to 35	502	499	491	470	433	400	377	363	355	346	350
Over 35	1,127	1,132	1,101	1,129	1,124	1,108	1,118	1,109	1,094	1,102	1,114
<b>All vehicles</b>	<b>351</b>	<b>356</b>	<b>352</b>	<b>356</b>	<b>354</b>	<b>354</b>	<b>356</b>	<b>354</b>	<b>352</b>	<b>355</b>	<b>363</b>

Source: Continuing Survey of Road Goods  
Transport, DfT

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**Table 1.14c: Average annual vehicle kilometres by vehicle type: 1997 - 2007**

Vehicle type and size (gvw tonnes)	Thousand Vehicle Kilometres										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	30	30	30	31	28	29	29	29	27	25	24
Over 7.5 to 17	45	44	45	43	40	39	36	34	35	34	30
Over 17 to 25	45	45	48	51	51	50	49	52	49	49	49
Over 25	59	57	56	53	51	50	49	48	48	46	47
<b>All rigids</b>	<b>39</b>	<b>39</b>	<b>39</b>	<b>39</b>	<b>37</b>	<b>37</b>	<b>36</b>	<b>37</b>	<b>36</b>	<b>35</b>	<b>34</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	83	85	88	89	84	79	79	73	73	73	71
Over 33	98	100	98	99	97	96	97	96	96	98	97
<b>All artics</b>	<b>95</b>	<b>96</b>	<b>96</b>	<b>96</b>	<b>94</b>	<b>93</b>	<b>94</b>	<b>92</b>	<b>93</b>	<b>95</b>	<b>94</b>
<b>All vehicles</b>											
Over 3.5 to 25	37	37	37	37	35	35	34	34	33	32	31
Over 25 to 35	72	71	71	69	64	60	58	55	55	53	53
Over 35	98	100	98	99	97	96	97	96	96	97	96
<b>All vehicles</b>	<b>54</b>	<b>55</b>	<b>54</b>	<b>54</b>	<b>53</b>	<b>52</b>	<b>52</b>	<b>52</b>	<b>51</b>	<b>51</b>	<b>50</b>

Source: Continuing Survey of Road Goods  
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Table 1.14d: Average annual length of haul by vehicle type: 1997 - 2007

	Kilometres										
Vehicle type and size (gvw tonnes)	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006 R	2007
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	63	61	60	66	57	59	61	55	55	56	56
Over 7.5 to 17	66	68	76	70	69	66	65	59	65	54	50
Over 17 to 25	39	40	50	56	67	70	68	69	71	72	73
Over 25	38	37	37	36	35	35	36	35	37	35	36
<b>All rigids</b>	<b>48</b>	<b>47</b>	<b>50</b>	<b>49</b>	<b>47</b>	<b>46</b>	<b>46</b>	<b>44</b>	<b>45</b>	<b>43</b>	<b>44</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	116	115	124	131	132	122	128	120	121	122	113
Over 33	134	138	138	135	136	134	133	125	124	123	124
<b>All artics</b>	<b>131</b>	<b>135</b>	<b>136</b>	<b>134</b>	<b>136</b>	<b>133</b>	<b>133</b>	<b>125</b>	<b>124</b>	<b>123</b>	<b>124</b>
<b>All vehicles</b>											
Up to 25	58	59	66	66	65	66	65	62	65	64	64
Over 25	102	104	104	102	101	98	98	92	91	89	90
<b>All vehicles</b>	<b>91</b>	<b>93</b>	<b>95</b>	<b>94</b>	<b>94</b>	<b>92</b>	<b>92</b>	<b>87</b>	<b>87</b>	<b>86</b>	<b>86</b>

Source: Continuing Survey of Road Goods  
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**Table 1.15: Percentage empty running and lading factors<sup>1</sup> by vehicle type: 1997 - 2007**

<b>Vehicle type and size (gvw tonnes)</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006 R</b>	<b>2007</b>
<b>Percentage empty running</b>											
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	25.8	26.3	25.5	24.3	25.1	24.3	26.3	25.0	27.5	25.4	28.4
Over 7.5 to 17	26.2	25.1	24.3	25.2	24.2	24.9	24.2	25.7	23.6	24.8	24.0
Over 17 to 25	34.9	32.6	31.3	28.0	26.5	26.0	25.4	25.7	25.0	23.9	23.3
Over 25	40.6	38.8	37.9	37.7	36.7	37.5	35.7	35.4	35.3	34.5	34.4
<b>All rigids</b>	<b>28.8</b>	<b>28.2</b>	<b>27.5</b>	<b>27.3</b>	<b>27.2</b>	<b>27.6</b>	<b>27.9</b>	<b>27.7</b>	<b>28.4</b>	<b>27.5</b>	<b>28.4</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	25.4	25.0	24.1	22.3	20.1	22.3	21.0	21.0	23.6	22.9	22.8
Over 33	28.1	28.0	27.5	27.5	26.7	25.9	25.9	26.5	26.8	26.5	26.7
<b>All artics</b>	<b>27.5</b>	<b>27.4</b>	<b>26.8</b>	<b>26.4</b>	<b>25.5</b>	<b>25.3</b>	<b>25.2</b>	<b>25.8</b>	<b>26.5</b>	<b>26.1</b>	<b>26.4</b>
<b>All vehicles</b>	<b>28.2</b>	<b>27.8</b>	<b>27.2</b>	<b>26.9</b>	<b>26.4</b>	<b>26.5</b>	<b>26.5</b>	<b>26.8</b>	<b>27.4</b>	<b>26.8</b>	<b>27.4</b>
<b>Lading factor</b>											
<b>Rigid vehicles</b>											
Over 3.5 to 7.5	0.43	0.43	0.44	0.45	0.44	0.43	0.42	0.41	0.41	0.42	0.40
Over 7.5 to 17	0.46	0.44	0.45	0.44	0.41	0.42	0.40	0.40	0.39	0.38	0.37
Over 17 to 25	0.62	0.59	0.58	0.51	0.51	0.48	0.46	0.46	0.46	0.45	0.45
Over 25	0.75	0.73	0.71	0.70	0.67	0.68	0.65	0.66	0.64	0.64	0.64
<b>All rigids</b>	<b>0.55</b>	<b>0.54</b>	<b>0.54</b>	<b>0.54</b>	<b>0.52</b>	<b>0.53</b>	<b>0.52</b>	<b>0.52</b>	<b>0.53</b>	<b>0.53</b>	<b>0.53</b>
<b>Articulated vehicles</b>											
Over 3.5 to 33	0.48	0.48	0.47	0.47	0.46	0.45	0.43	0.41	0.43	0.45	0.43
Over 33	0.68	0.68	0.65	0.66	0.64	0.62	0.60	0.60	0.59	0.59	0.60
<b>All artics</b>	<b>0.65</b>	<b>0.65</b>	<b>0.62</b>	<b>0.63</b>	<b>0.62</b>	<b>0.60</b>	<b>0.58</b>	<b>0.59</b>	<b>0.58</b>	<b>0.58</b>	<b>0.59</b>
<b>All vehicles</b>	<b>0.62</b>	<b>0.62</b>	<b>0.60</b>	<b>0.60</b>	<b>0.59</b>	<b>0.58</b>	<b>0.57</b>	<b>0.57</b>	<b>0.57</b>	<b>0.56</b>	<b>0.57</b>

1. The ratio of the actual goods moved to the maximum tonne-kms achievable if the vehicles, whenever loaded, were loaded to their maximum carrying capacity.

Source: Continuing Survey of Road Goods Transport, DfT

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**Table 1.16: Empty running by business type: 2007**

Business Type	Total Vehicle Kms (Millions)	Percentage empty running		
		Vehicle type		
		Rigids	Artics	All vehicles
<b>Hire or Reward</b>	<b>12,568</b>	<b>29.8</b>	<b>25.6</b>	<b>27.0</b>
<b>Own account</b>	<b>9,877</b>	<b>27.5</b>	<b>28.6</b>	<b>27.8</b>
Agriculture, forestry and fishing	234	40.7	34.8	38.2
Energy and water supply	46	58.3	50.1	58.0
Manufacture, mining and quarrying	2,506	25.7	31.2	27.7
Construction	905	44.0	38.9	43.6
Wholesale & retail trade, repairs and hotels	4,313	25.5	26.3	25.8
Transport, storage and communication	388	27.8	15.7	23.0
Banking, finance and insurance, business services and leasing	393	29.1	33.6	29.6
Education, public admin & defence, extra-territorial organisations	27	61.8	32.7	60.9
Health, social work and other community services	1,064	17.1	46.3	19.8
<b>All business types</b>	<b>22,445</b>	<b>28.4</b>	<b>26.4</b>	<b>27.4</b>

Source: Continuing Survey of Road  
Goods Transport, DfT

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**Table 1.17: Goods lifted, goods moved and vehicle kilometres by vehicle type and mode of working: 2007**

Vehicle type and size (gvw tonnes)	Millions								
	Tonnes lifted			Tonne kilometres			Total kilometres		
	Mainly public haulage	Mainly own account	Total	Mainly public haulage	Mainly own account	Total	Mainly public haulage	Mainly own account	Total
<b>Rigid vehicles</b>									
Over 3.5 to 7.5	10	45	56	951	2,150	3,101	1,014	2,686	3,700
Over 7.5 to 17	12	42	53	781	1,889	2,670	342	1,002	1,344
Over 17 to 25	44	86	130	4,799	4,717	9,515	1,281	1,507	2,788
Over 25	348	280	629	12,371	10,096	22,467	1,569	1,728	3,297
<b>All rigids</b>	<b>414</b>	<b>454</b>	<b>868</b>	<b>18,901</b>	<b>18,851</b>	<b>37,752</b>	<b>4,205</b>	<b>6,924</b>	<b>11,128</b>
<b>Articulated vehicles</b>									
Over 3.5 to 33	28	22	50	3,369	2,248	5,617	562	465	1,027
Over 33	704	248	952	93,325	24,787	118,111	7,802	2,488	10,290
<b>All artics</b>	<b>731</b>	<b>270</b>	<b>1,001</b>	<b>96,694</b>	<b>27,035</b>	<b>123,729</b>	<b>8,363</b>	<b>2,953</b>	<b>11,317</b>
<b>All vehicles</b>									
Over 3.5 to 25	68	177	245	6,697	8,979	15,676	2,673	5,251	7,924
Over 25 to 35	379	303	681	16,425	12,697	29,122	2,218	2,227	4,444
Over 35	698	244	943	92,473	24,210	116,683	7,678	2,399	10,077
<b>All vehicles</b>	<b>1,145</b>	<b>724</b>	<b>1,869</b>	<b>115,595</b>	<b>45,886</b>	<b>161,481</b>	<b>12,568</b>	<b>9,877</b>	<b>22,445</b>

Source: Continuing Survey of Road Goods Transport, DfT

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Table 1.18: Vehicle kilometres (loaded, empty, total) by vehicle type and mode of working: 2007

Vehicle type and size (gvw tonnes)	Million kilometres								
	Loaded			Empty			Total		
	Mainly public haulage	Mainly own account	Total	Mainly public haulage	Mainly own account	Total	Mainly public haulage	Mainly own account	Total
<b>Rigid vehicles</b>									
Over 3.5 to 7.5	764	1,886	2,649	250	801	1,051	1,014	2,686	3,700
Over 7.5 to 17	258	763	1,021	83	239	322	342	1,002	1,344
Over 17 to 25	978	1,160	2,138	302	348	650	1,281	1,507	2,788
Over 25	952	1,210	2,162	617	517	1,134	1,569	1,728	3,297
<b>All rigids</b>	<b>2,952</b>	<b>5,018</b>	<b>7,971</b>	<b>1,252</b>	<b>1,905</b>	<b>3,158</b>	<b>4,205</b>	<b>6,924</b>	<b>11,128</b>
<b>Articulated vehicles</b>									
Over 3.5 to 33	445	348	793	117	117	234	562	465	1,027
Over 33	5,778	1,761	7,539	2,023	728	2,751	7,802	2,488	10,290
<b>All artics</b>	<b>6,223</b>	<b>2,108</b>	<b>8,332</b>	<b>2,140</b>	<b>845</b>	<b>2,985</b>	<b>8,363</b>	<b>2,953</b>	<b>11,317</b>
<b>All vehicles</b>									
Over 3.5 to 25	2,032	3,851	5,883	640	1,400	2,041	2,673	5,251	7,924
Over 25 to 35	1,475	1,578	3,054	742	648	1,390	2,218	2,227	4,444
Over 35	5,668	1,697	7,365	2,009	702	2,712	7,678	2,399	10,077
<b>All vehicles</b>	<b>9,176</b>	<b>7,127</b>	<b>16,302</b>	<b>3,392</b>	<b>2,750</b>	<b>6,143</b>	<b>12,568</b>	<b>9,877</b>	<b>22,445</b>

Source: Continuing Survey of Road Goods Transport, DfT

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**Table 1.19a: Average annual tonnes lifted by vehicle type and mode of working: 1997, 2006 and 2007**

Vehicle type and size (gvw tonnes)	Tonnes Lifted - Average per vehicle per year								
	Mainly public haulage			Mainly own account			Total		
	1997	2006 R	2007	1997	2006 R	2007	1997	2006 R	2007
<b>Rigid vehicles</b>									
Over 3.5 to 7.5	532	441	413	498	444	378	504	444	384
Over 7.5 to 17	2,137	1,491	1,274	1,887	1,453	1,320	1,964	1,462	1,309
Over 17 to 25	8,198	2,372	2,321	5,001	2,373	2,362	6,265	2,373	2,348
Over 25	16,543	13,712	13,710	8,627	6,456	6,720	12,390	9,321	9,364
<b>All rigids</b>	<b>4,674</b>	<b>5,253</b>	<b>5,299</b>	<b>1,768</b>	<b>1,901</b>	<b>1,970</b>	<b>2,548</b>	<b>2,769</b>	<b>2,813</b>
<b>Articulated vehicles</b>									
Over 3.5 to 33	4,686	3,929	4,115	498	3,187	3,316	4,323	3,593	3,718
Over 33	8,285	9,384	9,354	1,887	8,915	9,311	8,410	9,259	9,343
<b>All artics</b>	<b>7,596</b>	<b>8,867</b>	<b>8,925</b>	<b>5,001</b>	<b>7,808</b>	<b>8,116</b>	<b>7,390</b>	<b>8,561</b>	<b>8,692</b>
<b>All vehicles</b>									
Over 3.5 to 25	2,171	1,319	1,270	1,247	968	930	1,477	1,046	1,005
Over 25 to 35	10,551	11,425	11,827	6,849	6,142	6,352	8,799	8,400	8,552
Over 35	8,314	9,441	9,389	8,995	9,012	9,392	8,446	9,329	9,390
<b>All vehicles</b>	<b>6,156</b>	<b>7,068</b>	<b>7,156</b>	<b>2,334</b>	<b>2,641</b>	<b>2,746</b>	<b>3,855</b>	<b>4,326</b>	<b>4,412</b>

Note: The averages cover all vehicles in the survey - including those reporting no work.

Source: Continuing Survey of Road Goods Transport, DfT  
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**Table 1.19b: Average annual tonne kilometres by vehicle type and mode of working: 1997, 2006 and 2007**

Vehicle type and size (gvw tonnes)	Tonne Kilometres - Average per vehicle per year								
	Mainly public haulage			Mainly own account			Total		
	1997	2006 R	2007	1997	2006 R	2007	1997	2006 R	2007
<b>Rigid vehicles</b>									
Over 3.5 to 7.5	57	38	38	26	22	18	32	25	21
Over 7.5 to 17	202	115	86	98	69	60	130	79	65
Over 17 to 25	338	259	254	185	120	130	245	171	172
Over 25	627	484	487	319	219	242	466	324	335
<b>All rigids</b>	<b>241</b>	<b>241</b>	<b>242</b>	<b>79</b>	<b>77</b>	<b>82</b>	<b>123</b>	<b>119</b>	<b>122</b>
<b>Articulated vehicles</b>									
Over 3.5 to 33	558	521	502	422	341	339	500	439	421
Over 33	1,191	1,228	1,240	849	909	931	1,124	1,143	1,159
<b>All artics</b>	<b>1,070</b>	<b>1,161</b>	<b>1,180</b>	<b>669</b>	<b>799</b>	<b>813</b>	<b>968</b>	<b>1,056</b>	<b>1,074</b>
<b>All vehicles</b>									
Over 3.5 to 25	160	131	125	61	48	47	86	67	64
Over 25 to 35	614	501	513	378	253	266	502	359	365
Over 35	1,192	1,235	1,243	854	910	930	1,127	1,150	1,162
<b>All vehicles</b>	<b>661</b>	<b>703</b>	<b>722</b>	<b>146</b>	<b>167</b>	<b>174</b>	<b>351</b>	<b>371</b>	<b>381</b>

Note: The averages cover all vehicles in the survey - including those reporting no work.

Source: Continuing Survey of Road Goods Transport, DfT  
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**Table 1.19c: Average annual vehicle kilometres by vehicle type and mode of working: 1997, 2006 and 2007**

Vehicle type and size (gvw tonnes)	Vehicle Kilometres (Thousands) - Average per vehicle per year								
	Mainly public haulage			Mainly own account			Total		
	1997	2006 R	2007	1997	2006 R	2007	1997	2006 R	2007
<b>Rigid vehicles</b>									
Over 3.5 to 7.5	49	38	41	26	24	22	30	27	25
Over 7.5 to 17	62	47	38	37	34	32	45	37	33
Over 17 to 25	58	64	68	36	42	41	45	50	50
Over 25	68	61	62	50	39	41	59	48	49
<b>All rigids</b>	<b>59</b>	<b>52</b>	<b>54</b>	<b>32</b>	<b>31</b>	<b>30</b>	<b>39</b>	<b>36</b>	<b>36</b>
<b>Articulated vehicles</b>									
Over 3.5 to 33	88	83	84	76	69	70	83	77	77
Over 33	101	105	104	88	94	93	98	102	101
<b>All artics</b>	<b>98</b>	<b>103</b>	<b>102</b>	<b>83</b>	<b>89</b>	<b>89</b>	<b>95</b>	<b>99</b>	<b>98</b>
<b>All vehicles</b>									
Over 3.5 to 25	57	49	50	31	29	28	37	34	33
Over 25 to 35	81	67	69	62	45	47	72	55	56
Over 35	101	105	103	88	93	92	98	102	100
<b>All vehicles</b>	<b>79</b>	<b>78</b>	<b>79</b>	<b>38</b>	<b>38</b>	<b>37</b>	<b>54</b>	<b>53</b>	<b>53</b>

Note: The averages cover all vehicles in the survey - including those reporting no work.

Source: Continuing Survey of Road Goods Transport, DfT  
 ☎ 020-7944 3180  
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Table 1.20: Average annual kilometres (loaded, empty, total) by vehicle type: 2007

Vehicle type and size (gvw tonnes)	Thousand kilometres								
	Average per vehicle year								
	Loaded			Empty			Total		
	1997	2006 R	2007	1997	2006 R	2007	1997	2006 R	2007
<b>Rigid vehicles</b>									
Over 3.5 to 7.5	23	20	18	8	7	7	30	27	25
Over 7.5 to 17	33	28	25	12	9	8	45	37	33
Over 17 to 25	29	38	39	16	12	12	45	50	50
Over 25	35	31	32	24	16	17	59	48	49
<b>All rigids</b>	<b>28</b>	<b>26</b>	<b>26</b>	<b>11</b>	<b>10</b>	<b>10</b>	<b>39</b>	<b>36</b>	<b>36</b>
<b>Articulated vehicles</b>									
Over 3.5 to 33	62	59	59	21	18	18	83	77	77
Over 33	71	75	74	28	27	27	98	102	101
<b>All artics</b>	<b>69</b>	<b>73</b>	<b>72</b>	<b>26</b>	<b>26</b>	<b>26</b>	<b>95</b>	<b>99</b>	<b>98</b>
<b>All vehicles</b>									
Over 3.5 to 25	27	25	24	10	8	8	37	34	33
Over 25 to 35	49	38	38	23	17	17	72	55	56
Over 35	71	75	73	28	27	27	98	102	100
<b>All vehicles</b>	<b>39</b>	<b>39</b>	<b>38</b>	<b>15</b>	<b>14</b>	<b>14</b>	<b>54</b>	<b>53</b>	<b>53</b>

Note: The averages cover all vehicles in the survey - including those reporting no work.

Source: Continuing Survey of Road Goods Transport, DfT  
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**Table 1.21: Percentage of vehicles working during survey week and reasons for not working: 2007**

Vehicle type and size (gvw tonnes)	Percentage of sampled vehicles						
	Total	Working	Not working				Total
			Repair Holiday	No driver / No Work	Site work	Other	
<b>Rigid vehicles</b>							
Over 3.5 to 7.5	100	76	6	13	1	3	24
Over 7.5 to 17	100	78	7	11	1	2	22
Over 17 to 25	100	88	5	5	1	2	12
Over 25	100	88	4	5	1	2	12
<b>All rigids</b>	<b>100</b>	<b>82</b>	<b>6</b>	<b>9</b>	<b>1</b>	<b>2</b>	<b>18</b>
<b>Articulated vehicles</b>							
Over 3.5 to 30	100	83	3	9	4	2	17
Over 30 to 33	100	86	2	8	3	2	14
Over 33	100	88	4	4	2	2	12
<b>All artics</b>	<b>100</b>	<b>87</b>	<b>4</b>	<b>5</b>	<b>2</b>	<b>2</b>	<b>13</b>
<b>All vehicles</b>							
Over 3.5 to 25	100	79	6	11	1	3	21
Over 25 to 35	100	87	4	6	2	2	13
Over 35	100	88	4	4	2	2	12
<b>All vehicles</b>	<b>100</b>	<b>84</b>	<b>5</b>	<b>7</b>	<b>1</b>	<b>2</b>	<b>16</b>

Source: Continuing Survey of Road Goods  
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**Table 1.22: Vehicle kilometres, goods lifted, goods moved and degree of lading by day of week: 2007**

<b>a) Rigid vehicles</b>										<b>Millions</b>
<b>Day of week<sup>1</sup></b>	<b>Vehicle kilometres</b>				<b>% of total</b>	<b>Tonnes lifted</b>	<b>% of total</b>	<b>Tonne kms</b>	<b>% of total</b>	<b>Degree of lading<sup>2</sup></b>
	<b>Loaded</b>	<b>Empty</b>	<b>Total</b>	<b>% of total</b>						
Monday	1,510	584	2,094	19	157	18	7,264	19	0.54	
Tuesday	1,547	625	2,172	20	170	20	7,319	19	0.53	
Wednesday	1,586	633	2,219	20	176	20	7,483	20	0.53	
Thursday	1,590	634	2,224	20	173	20	7,609	20	0.54	
Friday	1,392	548	1,940	17	157	18	6,586	17	0.53	
Saturday	261	100	361	3	27	3	1,115	3	0.49	
Sunday	85	34	119	1	6	1	377	1	0.51	
<b>Total</b>	<b>7,971</b>	<b>3,158</b>	<b>11,128</b>	<b>100</b>	<b>868</b>	<b>100</b>	<b>37,752</b>	<b>100</b>	<b>0.53</b>	

<b>b) Articulated vehicles</b>										<b>Millions</b>
<b>Day of week<sup>1</sup></b>	<b>Vehicle kilometres</b>				<b>% of total</b>	<b>Tonnes lifted</b>	<b>% of total</b>	<b>Tonne kms</b>	<b>% of total</b>	<b>Degree of lading<sup>2</sup></b>
	<b>Loaded</b>	<b>Empty</b>	<b>Total</b>	<b>% of total</b>						
Monday	1,539	543	2,082	18	181	18	23,095	19	0.59	
Tuesday	1,561	557	2,117	19	188	19	23,281	19	0.59	
Wednesday	1,599	563	2,162	19	193	19	23,982	19	0.59	
Thursday	1,602	560	2,162	19	189	19	23,962	19	0.59	
Friday	1,366	514	1,880	17	174	17	20,159	16	0.59	
Saturday	398	152	550	5	48	5	5,580	5	0.58	
Sunday	268	96	363	3	28	3	3,670	3	0.57	
<b>Total</b>	<b>8,332</b>	<b>2,985</b>	<b>11,317</b>	<b>100</b>	<b>1,001</b>	<b>100</b>	<b>123,729</b>	<b>100</b>	<b>0.59</b>	

1. Day upon which a journey started (some continue the next day).

2. The ratio of the actual goods moved to the maximum tonne-kms achievable if the vehicles, whenever loaded, were loaded to their maximum carrying capacity.

Source: Continuing Survey of Road Goods Transport, DfT

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**Table 1.23: Vehicle activity by length of haul and mode of working: 2007**

	Length of haul (kilometres)							
	Up to 25	Over 25 to 50	Over 50 to 100	Over 100 to 150	Over 150 to 200	Over 200 to 300	Over 300	All lengths
<b>Tonne kilometres (million)</b>								
Mainly public haulage	4,346	7,625	15,227	14,842	16,236	29,252	28,067	115,595
Mainly own account	3,554	5,780	9,385	7,782	6,308	7,944	5,133	45,886
<b>All modes</b>	<b>7,900</b>	<b>13,405</b>	<b>24,612</b>	<b>22,624</b>	<b>22,545</b>	<b>37,196</b>	<b>33,200</b>	<b>161,481</b>
Percentage of total	5	8	15	14	14	23	21	100
<b>Tonnes lifted (million)</b>								
Mainly public haulage	324	207	212	119	93	120	70	1,145
Mainly own account	287	160	131	63	36	33	14	724
<b>All modes</b>	<b>611</b>	<b>366</b>	<b>343</b>	<b>183</b>	<b>129</b>	<b>153</b>	<b>84</b>	<b>1,869</b>
Percentage of total	33	20	18	10	7	8	5	100

Source: Continuing Survey of Road  
Goods Transport, DfT

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Table 1.24: Goods moved by gross weight of vehicle and length of haul: 2007

Vehicle type and size (gvw tonnes)	Million tonne kilometres							
	Length of haul (kilometres)							All lengths
	Up to 25	Over 25 to 50	Over 50 to 100	Over 100 to 150	Over 150 to 200	Over 200 to 300	Over 300	
<b>Rigid vehicles</b>								
Over 3.5 to 7.5	286	427	804	580	310	372	321	3,101
Over 7.5 to 17	334	358	622	467	306	331	253	2,670
Over 17 to 25	577	903	1,610	1,550	1,479	2,007	1,390	9,515
Over 25	4,408	5,650	5,753	2,417	1,559	1,538	1,143	22,467
<b>All rigids</b>	<b>5,604</b>	<b>7,338</b>	<b>8,789</b>	<b>5,014</b>	<b>3,654</b>	<b>4,247</b>	<b>3,107</b>	<b>37,752</b>
<b>Articulated vehicles</b>								
Over 3.5 to 33	122	279	817	876	976	1,462	1,085	5,617
Over 33	2,173	5,788	15,006	16,734	17,915	31,488	29,008	118,111
<b>All artics</b>	<b>2,296</b>	<b>6,067</b>	<b>15,823</b>	<b>17,610</b>	<b>18,891</b>	<b>32,949</b>	<b>30,093</b>	<b>123,729</b>
<b>All vehicles</b>								
Over 3.5 to 25	1,219	1,729	3,163	2,687	2,155	2,734	1,989	15,676
Over 25 to 35	4,497	5,926	6,605	3,483	2,748	3,412	2,452	29,122
Over 35	2,185	5,749	14,844	16,454	17,642	31,051	28,759	116,683
<b>All vehicles</b>	<b>7,900</b>	<b>13,405</b>	<b>24,612</b>	<b>22,624</b>	<b>22,545</b>	<b>37,196</b>	<b>33,200</b>	<b>161,481</b>

Source: Continuing Survey of Road Goods Transport, DfT  
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Table 1.25: Goods lifted by commodity and length of haul: 2007

Commodity	Length of haul (kilometres)							Million tonnes
	Up to 25	Over 25 to 50	Over 50 to 100	Over 100 to 150	Over 150 to 200	Over 200 to 300	Over 300	All lengths
	<b>Food, drink &amp; tobacco</b>							
Agricultural products	18	18	27	15	9	10	7	104
Beverages	14	7	11	8	6	7	4	57
Other foodstuffs	24	35	50	34	27	30	13	212
<b>Subtotal</b>	<b>57</b>	<b>59</b>	<b>87</b>	<b>56</b>	<b>42</b>	<b>48</b>	<b>25</b>	<b>373</b>
<b>Bulk products</b>								
Wood, timber and cork	7	5	7	4	3	3	2	29
Sand, gravel and clay	56	32	20	5	1	2	1	117
Other crude minerals	128	78	49	10	3	3	2	274
Ores	6	3	6	3	2	1	-	22
Crude materials	5	3	5	3	2	3	2	23
Coal and Coke	10	5	4	2	1	1	1	24
Cements	60	10	7	4	2	3	2	88
Other building materials	27	18	15	9	6	7	4	87
Iron and steel products	10	5	8	6	6	7	5	47
<b>Subtotal</b>	<b>311</b>	<b>159</b>	<b>120</b>	<b>45</b>	<b>26</b>	<b>30</b>	<b>20</b>	<b>711</b>
<b>Chemicals, petrol and fertiliser</b>								
Fertiliser	2	1	3	2	1	1	-	9
Petrol and petroleum products	13	20	24	8	4	2	1	71
Chemicals	7	7	8	7	6	9	5	48
<b>Subtotal</b>	<b>22</b>	<b>27</b>	<b>34</b>	<b>17</b>	<b>11</b>	<b>12</b>	<b>6</b>	<b>128</b>
<b>Miscellaneous products</b>								
Other metal products n.e.s	5	4	4	2	2	2	1	20
Machinery and transport equip.	18	14	17	10	8	11	5	83
Misc manufactures	16	14	20	19	14	18	12	113
Misc articles	182	89	62	34	26	32	15	440
<b>Subtotal</b>	<b>222</b>	<b>121</b>	<b>102</b>	<b>65</b>	<b>50</b>	<b>62</b>	<b>34</b>	<b>656</b>
<b>All commodities</b>	<b>611</b>	<b>366</b>	<b>343</b>	<b>183</b>	<b>129</b>	<b>153</b>	<b>84</b>	<b>1,869</b>

Source: Continuing Survey of Road Goods Transport, DfT

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Table 1.26: Goods moved by commodity and length of haul: 2007

Commodity	Million tonne kilometres							
	Length of haul (kilometres)							All lengths
	Up to 25	Over 25 to 50	Over 50 to 100	Over 100 to 150	Over 150 to 200	Over 200 to 300	Over 300	
<b>Food, drink &amp; tobacco</b>								
Agricultural products	246	684	1,947	1,820	1,584	2,531	3,013	11,824
Beverages	166	262	797	995	956	1,805	1,769	6,750
Other foodstuffs	351	1,279	3,683	4,194	4,766	7,284	4,921	26,478
<b>Subtotal</b>	<b>763</b>	<b>2,225</b>	<b>6,427</b>	<b>7,009</b>	<b>7,306</b>	<b>11,619</b>	<b>9,703</b>	<b>45,053</b>
<b>Bulk products</b>								
Wood, timber and cork	91	173	492	434	481	716	950	3,338
Sand, gravel and clay	725	1,206	1,344	577	206	363	379	4,800
Other crude minerals	1,675	2,843	3,265	1,169	602	786	820	11,160
Ores	81	96	424	365	353	329	160	1,808
Crude materials	72	115	356	405	335	706	646	2,635
Coal and Coke	189	198	321	207	169	224	266	1,575
Cements	584	358	494	449	407	723	731	3,747
Other building materials	368	628	1,120	1,103	1,066	1,831	1,722	7,838
Iron and steel products	138	200	568	720	975	1,721	2,055	6,376
<b>Subtotal</b>	<b>3,924</b>	<b>5,816</b>	<b>8,385</b>	<b>5,429</b>	<b>4,595</b>	<b>7,399</b>	<b>7,728</b>	<b>43,277</b>
<b>Chemicals, petrol and fertiliser</b>								
Fertiliser	24	30	190	196	127	169	163	899
Petrol and petroleum products	175	761	1,705	994	719	532	218	5,103
Chemicals	81	245	557	879	1,034	2,223	1,989	7,008
<b>Subtotal</b>	<b>280</b>	<b>1,036</b>	<b>2,452</b>	<b>2,070</b>	<b>1,879</b>	<b>2,924</b>	<b>2,370</b>	<b>13,011</b>
<b>Miscellaneous products</b>								
Other metal products n.e.s	70	140	288	288	280	432	518	2,017
Machinery and transport equip.	243	510	1,214	1,232	1,440	2,662	2,196	9,497
Misc manufactures	224	540	1,447	2,325	2,456	4,408	5,010	16,411
Misc articles	2,396	3,137	4,399	4,270	4,587	7,751	5,675	32,215
<b>Subtotal</b>	<b>2,933</b>	<b>4,327</b>	<b>7,348</b>	<b>8,116</b>	<b>8,764</b>	<b>15,253</b>	<b>13,399</b>	<b>60,141</b>
<b>All commodities</b>	<b>7,900</b>	<b>13,405</b>	<b>24,612</b>	<b>22,624</b>	<b>22,545</b>	<b>37,196</b>	<b>33,200</b>	<b>161,481</b>

Source: Continuing Survey of Road Goods Transport, DfT

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Table 1.27: Goods lifted by commodity and vehicle type: 2007

Commodity	Vehicle type and size (gvw tonnes)									Million tonnes
	Rigids				Artics		All vehicles			All vehicles
	Over 3.5 to 7.5	Over 7.5 to 17	Over 17 to 25	Over 25	Over 3.5 to 33	Over 33	Over 3.5 to 25	Over 25 to 35	Over 35	
<b>Food, drink &amp; tobacco</b>										
Agricultural products	2	1	3	16	1	82	6	17	81	104
Beverages	1	1	3	2	4	47	8	2	47	57
Other foodstuffs	3	8	11	12	11	166	22	27	162	212
<b>Subtotal</b>	<b>6</b>	<b>10</b>	<b>17</b>	<b>30</b>	<b>16</b>	<b>295</b>	<b>36</b>	<b>47</b>	<b>290</b>	<b>373</b>
<b>Bulk products</b>										
Wood, timber and cork	2	1	1	4	1	21	4	5	20	29
Sand, gravel and clay	1	1	3	80	1	30	5	81	30	117
Other crude minerals	4	4	11	196	1	58	19	196	59	274
Ores	-	-	1	5	1	15	1	5	15	22
Crude materials	1	1	1	6	-	13	3	6	13	23
Coal and Coke	-	1	-	4	0	19	1	4	19	24
Cements	-	2	2	63	0	20	5	63	20	88
Other building materials	3	4	9	33	2	36	16	35	36	87
Iron and steel products	1	1	3	2	-	40	4	2	40	47
<b>Subtotal</b>	<b>13</b>	<b>15</b>	<b>32</b>	<b>392</b>	<b>6</b>	<b>253</b>	<b>60</b>	<b>397</b>	<b>254</b>	<b>711</b>
<b>Chemicals, petrol &amp; fertiliser</b>										
Fertiliser	-	-	0	2	0	6	1	2	6	9
Petrol and petroleum products	-	2	4	12	-	52	7	13	52	71
Chemicals	1	1	3	3	1	40	4	4	40	48
<b>Subtotal</b>	<b>1</b>	<b>3</b>	<b>7</b>	<b>17</b>	<b>2</b>	<b>99</b>	<b>11</b>	<b>19</b>	<b>98</b>	<b>128</b>
<b>Miscellaneous products</b>										
Other metal products n.e.s	3	1	3	4	1	8	7	5	8	20
Machinery and transport equip.	7	3	17	13	6	37	28	19	36	83
Misc manufactures	7	3	9	4	7	81	20	13	79	113
Misc articles	19	18	45	168	13	179	82	182	176	440
<b>Subtotal</b>	<b>36</b>	<b>25</b>	<b>74</b>	<b>189</b>	<b>27</b>	<b>305</b>	<b>137</b>	<b>219</b>	<b>300</b>	<b>656</b>
<b>All commodities</b>	<b>56</b>	<b>53</b>	<b>130</b>	<b>629</b>	<b>50</b>	<b>952</b>	<b>245</b>	<b>681</b>	<b>943</b>	<b>1,869</b>

Source: Continuing Survey of Road Goods  
Transport, DfT  
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✉ roadfreight.stats@dft.gsi.gov.uk

Table 1.28: Goods moved by commodity and vehicle type: 2007

Commodity	Vehicle type and size (gvw tonnes)									Million tonne kilometres
	Rigids				Artics		All vehicles			All vehicles
	Over 3.5 to 7.5	Over 7.5 to 17	Over 17 to 25	Over 25	Over 3.5 to 33	Over 33	Over 3.5 to 25	Over 25 to 35	Over 35	
<b>Food, drink &amp; tobacco</b>										
Agricultural products	107	54	221	1,451	69	9,922	385	1,561	9,878	11,824
Beverages	47	42	195	114	277	6,076	519	161	6,071	6,750
Other foodstuffs	256	494	1,188	891	1,154	22,496	1,944	2,588	21,945	26,478
<b>Subtotal</b>	<b>410</b>	<b>589</b>	<b>1,603</b>	<b>2,457</b>	<b>1,500</b>	<b>38,494</b>	<b>2,848</b>	<b>4,310</b>	<b>37,894</b>	<b>45,053</b>
<b>Bulk products</b>										
Wood, timber and cork	45	90	111	326	48	2,718	249	394	2,695	3,338
Sand, gravel and clay	30	17	45	2,304	9	2,396	92	2,312	2,396	4,800
Other crude minerals	79	104	271	6,019	20	4,667	455	6,014	4,691	11,160
Ores	5	4	63	186	51	1,498	72	214	1,521	1,808
Crude materials	54	42	107	300	41	2,092	206	358	2,071	2,635
Coal and Coke	7	53	-	208	0	1,307	60	208	1,307	1,575
Cements	8	23	49	1,016	0	2,651	79	1,016	2,651	3,747
Other building materials	126	164	388	1,653	255	5,252	678	1,909	5,251	7,838
Iron and steel products	80	54	309	214	24	5,695	443	245	5,687	6,376
<b>Subtotal</b>	<b>433</b>	<b>550</b>	<b>1,345</b>	<b>12,225</b>	<b>448</b>	<b>28,276</b>	<b>2,335</b>	<b>12,671</b>	<b>28,270</b>	<b>43,277</b>
<b>Chemicals, petrol &amp; fertiliser</b>										
Fertiliser	3	5	0	122	0	742	24	129	746	899
Petrol and petroleum products	24	123	226	766	21	3,944	372	787	3,943	5,103
Chemicals	44	82	369	300	234	5,981	495	543	5,970	7,008
<b>Subtotal</b>	<b>70</b>	<b>210</b>	<b>611</b>	<b>1,188</b>	<b>266</b>	<b>10,667</b>	<b>892</b>	<b>1,460</b>	<b>10,659</b>	<b>13,011</b>
<b>Miscellaneous products</b>										
Other metal products n.e.s	137	56	215	310	101	1,198	413	423	1,181	2,017
Machinery and transport equip.	460	241	2,201	1,013	581	5,001	2,925	1,673	4,900	9,497
Misc manufactures	666	416	1,368	587	1,006	12,369	2,510	1,782	12,118	16,411
Misc articles	924	608	2,172	4,688	1,716	22,108	3,753	6,802	21,661	32,215
<b>Subtotal</b>	<b>2,187</b>	<b>1,321</b>	<b>5,956</b>	<b>6,598</b>	<b>3,404</b>	<b>40,675</b>	<b>9,600</b>	<b>10,681</b>	<b>39,860</b>	<b>60,141</b>
<b>All commodities</b>	<b>3,101</b>	<b>2,670</b>	<b>9,515</b>	<b>22,467</b>	<b>5,617</b>	<b>118,111</b>	<b>15,676</b>	<b>29,122</b>	<b>116,683</b>	<b>161,481</b>

Source: Continuing Survey of Road Goods Transport, DfT

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**Table 1.29: Goods lifted and moved by commodity and mode of working: 2007**

Commodity	Tonnes lifted			Tonne kilometres			Millions
	Mainly public haulage	Mainly own account	Total	Mainly public haulage	Mainly own account	Total	
<b>Food, drink &amp; tobacco</b>							
Agricultural products	67	37	104	8,471	3,354	11,824	
Beverages	46	11	57	5,692	1,058	6,750	
Other foodstuffs	104	108	212	14,996	11,482	26,478	
<b>Subtotal</b>	<b>217</b>	<b>156</b>	<b>373</b>	<b>29,159</b>	<b>15,893</b>	<b>45,053</b>	
<b>Bulk products</b>							
Wood, timber and cork	19	11	29	2,595	742	3,338	
Sand, gravel and clay	90	27	117	3,944	856	4,800	
Other crude minerals	190	84	274	8,534	2,626	11,160	
Ores	11	11	22	1,142	666	1,808	
Crude materials	12	11	23	1,923	712	2,635	
Coal and Coke	23	1	24	1,514	61	1,575	
Cements	45	43	88	2,092	1,654	3,747	
Other building materials	49	39	87	6,197	1,640	7,838	
Iron and steel products	39	8	47	5,344	1,032	6,376	
<b>Subtotal</b>	<b>476</b>	<b>235</b>	<b>711</b>	<b>33,286</b>	<b>9,990</b>	<b>43,277</b>	
<b>Chemicals, petrol &amp; fertiliser</b>							
Fertiliser	6	2	9	764	135	899	
Petrol and petroleum products	30	41	71	2,101	3,002	5,103	
Chemicals	38	10	48	5,844	1,165	7,008	
<b>Subtotal</b>	<b>74</b>	<b>54</b>	<b>128</b>	<b>8,709</b>	<b>4,302</b>	<b>13,011</b>	
<b>Miscellaneous products</b>							
Other metal products n.e.s	9	11	20	1,197	820	2,017	
Machinery and transport equip.	52	32	83	7,276	2,221	9,497	
Misc manufactures	85	28	113	12,793	3,618	16,411	
Misc articles	232	208	440	23,174	9,041	32,215	
<b>Subtotal</b>	<b>377</b>	<b>279</b>	<b>656</b>	<b>44,440</b>	<b>15,701</b>	<b>60,141</b>	
<b>All commodities</b>	<b>1,145</b>	<b>724</b>	<b>1,869</b>	<b>115,595</b>	<b>45,886</b>	<b>161,481</b>	

Source: Continuing Survey of Road Goods Transport, DfT

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Table 1.30: Goods lifted and moved by commodity and limits on load: 2007

Commodity	Tonnes lifted						Tonne kilometres						Millions
	Limited by weight	Limited by volume	Limited by both	% limited by weight, volume or both	Other <sup>1</sup>	Total	Limited by weight	Limited by volume	Limited by both	% limited by weight, volume or both	Other <sup>1</sup>	Total	
	<b>Food, drink &amp; tobacco</b>												
Agricultural products	16	25	40	78	23	104	1,880	3,219	4,466	81	2,259	11,824	
Beverages	6	14	18	68	18	57	924	1,623	2,374	73	1,830	6,750	
Other foodstuffs	13	77	37	60	85	212	2,032	10,567	4,909	66	8,970	26,478	
<b>Subtotal</b>	<b>35</b>	<b>117</b>	<b>96</b>	<b>66</b>	<b>126</b>	<b>373</b>	<b>4,836</b>	<b>15,410</b>	<b>11,748</b>	<b>71</b>	<b>13,059</b>	<b>45,053</b>	
<b>Bulk products</b>													
Wood, timber and cork	4	10	8	75	7	29	566	1,060	981	78	731	3,338	
Sand, gravel and clay	35	5	68	93	8	117	1,627	247	2,595	93	331	4,800	
Other crude minerals	61	14	177	92	22	274	2,912	504	6,832	92	913	11,160	
Ores	5	6	7	80	4	22	465	390	717	87	236	1,808	
Crude materials	2	7	5	61	9	23	293	764	811	71	767	2,635	
Coal and Coke	7	1	15	95	1	24	506	61	911	94	98	1,575	
Cements	16	12	50	88	10	88	879	435	2,109	91	323	3,747	
Other building materials	9	17	31	65	31	87	1,078	1,834	2,954	75	1,971	7,838	
Iron and steel products	6	14	11	66	16	47	1,084	1,866	1,650	72	1,777	6,376	
<b>Subtotal</b>	<b>145</b>	<b>85</b>	<b>373</b>	<b>85</b>	<b>109</b>	<b>711</b>	<b>9,409</b>	<b>7,162</b>	<b>19,560</b>	<b>83</b>	<b>7,146</b>	<b>43,277</b>	
<b>Chemicals, petrol &amp; fertiliser</b>													
Fertiliser	1	1	5	79	2	9	111	106	511	81	172	899	
Petrol and petroleum products	11	7	29	66	24	71	717	551	2,246	69	1,589	5,103	
Chemicals	5	16	11	68	16	48	852	2,281	1,768	70	2,107	7,008	
<b>Subtotal</b>	<b>18</b>	<b>24</b>	<b>45</b>	<b>68</b>	<b>41</b>	<b>128</b>	<b>1,681</b>	<b>2,937</b>	<b>4,525</b>	<b>70</b>	<b>3,868</b>	<b>13,011</b>	
<b>Miscellaneous products</b>													
Other metal products n.e.s	1	7	3	55	9	20	49	800	313	58	856	2,017	
Machinery and transport equip.	4	29	11	53	39	83	377	3,523	1,606	58	3,991	9,497	
Misc manufactures	5	49	15	61	43	113	863	7,234	2,474	64	5,841	16,411	
Misc articles	41	109	116	61	173	440	1,684	11,419	5,766	59	13,346	32,215	
<b>Subtotal</b>	<b>51</b>	<b>195</b>	<b>145</b>	<b>60</b>	<b>265</b>	<b>656</b>	<b>2,972</b>	<b>22,976</b>	<b>10,159</b>	<b>60</b>	<b>24,034</b>	<b>60,141</b>	
<b>All commodities</b>	<b>248</b>	<b>421</b>	<b>659</b>	<b>71</b>	<b>541</b>	<b>1,869</b>	<b>18,898</b>	<b>48,484</b>	<b>45,992</b>	<b>70</b>	<b>48,107</b>	<b>161,481</b>	

1. Includes not limited and not recorded.

Source: Continuing Survey of Road Goods Transport, DfT  
 ☎ 020-7944 3180  
 ✉ roadfreight.stats@dft.gsi.gov.uk

Table 1.31: Goods lifted, goods moved and loaded vehicle kilometres by mode of appearance: 2007

	Mode of appearance of load							Total
	Large freight container (incl. ISO)	Other freight container (incl. Stillages)	Palletised	Pre-Slung	Bulk	Rollcages	Other	
<b>Tonnes lifted (millions)</b>								
Mainly public haulage	55	16	272	2	541	33	225	1,145
Mainly own account	-	7	105	1	331	76	203	724
<b>All modes</b>	<b>55</b>	<b>23</b>	<b>377</b>	<b>3</b>	<b>873</b>	<b>109</b>	<b>428</b>	<b>1,869</b>
Percentage share	3	1	20	-	47	6	23	100
<b>Tonne kilometres (millions)</b>								
Mainly public haulage	7,339	1,963	41,077	206	29,811	4,400	30,799	115,595
Mainly own account	75	647	11,074	20	14,024	7,302	12,744	45,886
<b>All modes</b>	<b>7,415</b>	<b>2,610</b>	<b>52,151</b>	<b>226</b>	<b>43,835</b>	<b>11,702</b>	<b>43,543</b>	<b>161,481</b>
Percentage share	5	2	32	-	27	7	27	100
<b>Loaded kilometres (millions)</b>								
Mainly public haulage	571	225	3,485	12	1,356	583	2,944	9,176
Mainly own account	7	135	1,721	3	1,242	1,049	2,970	7,127
<b>All modes</b>	<b>578</b>	<b>359</b>	<b>5,206</b>	<b>15</b>	<b>2,598</b>	<b>1,632</b>	<b>5,914</b>	<b>16,302</b>
Percentage share	4	2	32	-	16	10	36	100

Source: Continuing Survey of Road Goods Transport, DfT

☎ 020-7944 3180

✉ roadfreight.stats@dft.gsi.gov.uk

Table 1.32: Goods lifted: by vehicle type and mode of appearance: 2007

Vehicle type and size (gvw tonnes)	Mode of appearance of load							Million tonnes
	Large freight container (incl. ISO)	Other freight container (incl. Stillages)	Palletised	Pre-Slung	Bulk	Rollcages	Other	Total
<b>Rigid vehicles</b>								
Over 3.5 to 7.5	-	1	10	-	9	5	31	56
Over 7.5 to 17	-	1	10	-	14	4	25	53
Over 17 to 25	-	2	32	-	29	10	56	130
Over 25	-	1	30	1	504	3	89	629
<b>All rigids</b>	-	<b>5</b>	<b>83</b>	<b>2</b>	<b>556</b>	<b>21</b>	<b>200</b>	<b>868</b>
<b>Articulated vehicles</b>								
Over 3.5 to 33	-	1	17	0	3	13	15	50
Over 33	55	17	278	1	314	75	213	952
<b>All artics</b>	<b>55</b>	<b>18</b>	<b>294</b>	<b>1</b>	<b>317</b>	<b>88</b>	<b>228</b>	<b>1,001</b>
<b>All vehicles</b>								
Over 3.5 to 25	-	4	55	-	52	19	114	245
Over 25 to 35	1	3	49	1	506	19	102	681
Over 35	54	16	273	1	315	72	211	943
<b>All vehicles</b>	<b>55</b>	<b>23</b>	<b>377</b>	<b>3</b>	<b>873</b>	<b>109</b>	<b>428</b>	<b>1,869</b>

Source: Continuing Survey of Road Goods Transport, DfT

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**Table 1.33: Goods lifted by origin and destination region of goods: 2007**

Origin	Destination												Million tonnes
	North East	North West	Yorkshire and the Humber	East Midlands	West Midlands	East of England	London	South East	South West	Wales	Scotland	Northern Ireland	All Regions
North East	56	4	8	2	1	1	-	-	-	-	3	-	76
North West	5	163	14	10	13	3	1	3	3	8	10	-	233
Yorkshire and the Humber	10	20	142	18	8	5	2	2	2	2	3	-	216
East Midlands	2	17	21	103	19	18	4	10	4	3	1	0	203
West Midlands	1	12	6	19	119	8	3	9	7	8	2	-	194
East of England	1	4	4	14	7	128	16	20	4	2	1	-	200
London	-	1	1	2	2	14	56	15	1	-	-	0	92
South East	1	4	2	6	7	12	17	134	9	2	-	0	194
South West	-	2	1	3	7	4	2	12	141	6	1	0	179
Wales	-	7	2	1	7	1	1	2	8	68	1	0	98
Scotland	2	7	2	1	1	1	-	-	-	1	164	-	181
Northern Ireland	-	-	0	0	-	-	-	0	0	-	-	2	3
<b>All regions</b>	<b>79</b>	<b>240</b>	<b>204</b>	<b>180</b>	<b>192</b>	<b>194</b>	<b>103</b>	<b>208</b>	<b>180</b>	<b>100</b>	<b>187</b>	<b>3</b>	<b>1,869</b>

Note: These figures do not include activity carried out by vehicles registered in Northern Ireland. See Appendix 1B for a map showing the regions.

Source: Continuing Survey of Road Goods Transport, DfT  
 ☎ 020-7944 3180  
 ✉ roadfreight.stats@dft.gsi.gov.uk

Table 1.34: Goods moved by origin and destination region of goods: 2007

Origin	Destination												All Regions
	North East	North West	Yorkshire and the Humber	East Midlands	West Midlands	East of England	London	South East	South West	Wales	Scotland	Northern Ireland	
North East	1,881	756	1,086	468	380	227	67	187	116	145	803	12	6,127
North West	1,014	7,284	1,926	1,899	1,764	1,068	481	866	839	1,053	2,685	31	20,909
Yorkshire and the Humber	1,372	2,801	6,317	2,207	1,663	1,357	525	756	728	706	1,220	5	19,656
East Midlands	608	2,121	1,915	5,764	1,632	2,363	783	1,781	1,078	663	689	0	19,397
West Midlands	362	1,754	1,111	1,456	5,817	1,810	621	1,813	1,178	1,119	759	40	17,840
East of England	224	1,310	1,199	2,094	1,605	6,930	1,072	2,328	1,330	554	437	-	19,082
London	59	208	329	339	332	888	1,451	971	281	95	96	2	5,050
South East	230	1,207	741	1,180	1,550	1,526	1,019	5,952	1,429	650	242	0	15,725
South West	78	654	358	643	1,178	1,026	540	1,657	7,446	775	406	11	14,772
Wales	177	747	454	330	1,000	340	217	556	1,030	2,895	340	1	8,085
Scotland	561	1,894	937	767	620	429	79	277	222	214	8,620	8	14,627
Northern Ireland	2	16	0	0	21	6	5	0	0	3	9	150	212
<b>All regions</b>	<b>6,569</b>	<b>20,751</b>	<b>16,372</b>	<b>17,146</b>	<b>17,560</b>	<b>17,971</b>	<b>6,858</b>	<b>17,142</b>	<b>15,678</b>	<b>8,873</b>	<b>16,304</b>	<b>258</b>	<b>161,481</b>

Note: These figures do not include activity carried out by vehicles registered in Northern Ireland. See Appendix 1B for a map showing the regions.

Source: Continuing Survey of Road Goods Transport, DfT

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**Appendix 1A**

<b>Commodity Groupings Group</b>	<b>Commodity Classification Detail</b>	<b>NST Codes<sup>1</sup></b>
Agricultural Products	Bulk cereals, potatoes, other fresh and frozen fruit and vegetables. Sugar (inc. beet). Live animals and animal foods.	01-03,06,08,11,17
Beverages	Alcoholic and non-alcoholic (except tea, coffee and milk).	12
Other foodstuffs	Meat, fish, dairy products, fruit cereals, other foods (inc. tea and coffee). Tobacco.	13,14,16,18
Wood, Timber and cork		05
Fertiliser	Natural and chemical	71,72
Sand, gravel and clay		61
Other crude minerals	Stone, chalk and other minerals	62,63,65
Ores	Ferrous and non-ferrous ores Iron and steel waste	41,45,46
Crude materials	Wool, cotton, man-made fibres and other textile materials. Hides, skins, rubber. Paper (inc. pulp and waste)	04,09,84
Coal and Coke	Includes lignite and peat	21-23
Petrol and petroleum products	Includes crude oil	31-34,83
Chemicals		81,82,89
Cements	Cement and lime	64
Other building Materials	Bricks, etc. concrete, glass, glassware and pottery	69,95
Iron and steel products	Pig iron, crude steel (sheets, bars etc.) Unwrought and non-ferrous alloys	51-56
Other metal products nes <sup>2</sup>	Structural parts etc	94
Machinery and transport equipment	Vehicle, tractors, electrical and non - electrical machines	91-93
Miscellaneous manufactures	Leather, textiles and clothing nes; other manufactured articles nes	96,97
Miscellaneous articles nes	Arms and ammunition; commodities nes unknown commodities; packing containers, packaging only, pallets, parcels, household waste	70,73,88,98,99

1. Nomenclature Statistique de Transport - the classification of commodities for transport statistics used in the European Communities.

2. nes - Not elsewhere specified

## Appendix 1B

### Map of United Kingdom Regions



