

TSGB 2008: Freight - Data Tables

* To access data tables, select on the table headings or bookmarks.

Domestic freight

[4.1 Domestic freight transport: by mode: 1953-2007](#)

[4.2 Domestic freight moved: by commodity: 2007](#)

[4.3 Domestic freight transport: by mode: 1997-2007](#)

[4.3 Domestic freight transport: by mode: 1983-1996 \(Historic\)](#)

Freight transport by road

[4.4 Freight transport by road: goods moved by goods vehicles over 3.5 tonnes : 1997-2007](#)

[4.4 Freight transport by road: goods moved by goods vehicles over 3.5 tonnes: 1982-1996 \(Historic\)](#)

[4.5 Freight transport by road: goods lifted by goods vehicles over 3.5 tonnes: 1997-2007](#)

[4.5 Freight transport by road: goods lifted by goods vehicles over 3.5 tonnes: 1982-1996 \(Historic\)](#)

[4.6 Freight transport by road: length of haul by goods vehicles over 3.5 tonnes: 1997-2007](#)

[4.6 Freight transport by road: length of haul by goods vehicles over 3.5 tonnes: 1982-1996 \(Historic\)](#)

International road haulage

[4.7 International road haulage by United Kingdom registered powered vehicles over 3.5 tonnes gross vehicle weight: goods carried: by country of loading or unloading: 2007](#)

[4.8 International road haulage by United Kingdom registered powered vehicles over 3.5 tonnes gross weight by type of transport and commodity: 2007](#)

[4.9 Bilateral traffic, between the United Kingdom and European Union countries, in vehicles registered in the UK and the corresponding European Union country: 2006](#)

[4.10 National railways freight: 1997/98-2007/08](#)

[4.10 National railways freight: 1986/87-1996/97 \(Historic\)](#)

Roll-on/roll-off ferry traffic

[4.11 Roll-on/roll-off ferry and Channel Tunnel traffic: road goods vehicles outward to mainland Europe: by country of registration: 1997-2007](#)

[4.11 Roll-on/roll-off ferry and Channel Tunnel traffic: road goods vehicles outward to mainland Europe: by country of registration: 1982-1996 \(Historic\)](#)

[4.12 Roll-on/roll-off ferry and Channel Tunnel traffic: road goods vehicles outward to mainland Europe: 1997-2007](#)

[4.12 Roll-on/roll-off ferry and Channel Tunnel traffic: road goods vehicles outward to mainland Europe: 1982-1996 \(Historic\)](#)

Source: www.dft.gov.uk/pgr/statistics

4.1 Domestic freight transport: by mode: 1953-2007

For greater detail of the years 1997-2007 see Table 4.3

Year	Goods moved (billion tonne kilometres)					Goods lifted (million tonnes)				
	Road	Rail ¹	Water	Pipe-line	All modes	Road	Rail ¹	Water	Pipe-line	All modes
1953	32	37	20	0	89	889	294	52	2	1,237
1954	35	36	20	0	91	940	288	52	2	1,282
1955	38	35	20	0	93	1,013	279	50	2	1,344
1956	38	35	22	0	95	1,009	281	55	2	1,347
1957	37	34	21	0	92	985	279	55	2	1,321
1958	41	30	21	0	92	1,078	247	53	2	1,380
1959	46	29	21	0	96	1,164	238	53	3	1,458
1960	49	30	20	0	99	1,211	252	54	4	1,521
1961	53	29	22	1	105	1,260	242	56	6	1,564
1962	55	26	24	1	106	1,268	232	58	7	1,565
1963	57	25	25	1	108	1,407	239	60	15	1,721
1964	66	26	25	1	118	1,560	243	61	18	1,882
1965	69	25	25	1	120	1,590	232	62	26	1,910
1966	73	24	26	2	125	1,641	217	61	31	1,950
1967	75	21	25	2	123	1,651	204	57	32	1,944
1968	79	23	25	2	129	1,707	211	59	32	2,009
1969	83	23	24	3	133	1,658	211	59	36	1,964
1970	85	25	23	3	136	1,610	209	57	39	1,915
1971	86	22	22	4	134	1,582	198	52	49	1,881
1972	88	21	29 ²	4	142	1,629	177	117 ²	45	1,968
1973	90	23	31	5	149	1,660	196	122	50	2,028
1974	90	22	31	5	148	1,537	176	117	50	1,880
1975	92	21	28	6	147	1,511	175	108	52	1,846
1976	96	21	30	6	153	1,515	176	113	53	1,857
1977	98	20	41	9	168	1,429	171	122	75	1,797
1978	100	20	48	10	178	1,503	171	133	83	1,890
1979	103	20	56	10	189	1,499	169	140	85	1,893
1980	93	18	54	10	175	1,395	154	137	83	1,769
1981	94	18	53	9	174	1,299	154	129	75	1,657
1982	95	16	59	10	179	1,389	142	137	78	1,746
1983	96	17	60	10	183	1,358	145	143	82	1,728
1984	100	13	60	10	183	1,400	79	140	88	1,707
1985	103	15	58	11	187	1,452	122	142	89	1,805
1986	105	17	55	10	187	1,473	140	144	79	1,836
1987	113	17	54	11	195	1,542	141	142	83	1,908
1988	130	18	59	11	219	1,758	150	156	99	2,163
1989	138	17	58	10	223	1,812	146	155	93	2,206
1990	136	16	56	11 ³	219	1,749	140	152	121 ³	2,162
1991	130	15	58	11	214	1,600	136	144	105	1,985
1992	127	15	55	11	208	1,555	122	140	106	1,923
1993	135	14	51	12	211	1,615	103	134	125	1,977
1994	144	13	52	12	221	1,689	97	140	161	2,087
1995	150	13	53	11	227	1,701	101	143	168	2,113
1996	154	15	55	12	236	1,730	102	142	157	2,131
1997	157	17	48	11	234	1,740	105	142	148	2,135
1998	160	17 ⁴	57	12	246	1,727	102	149	153	2,131
1999	158	18	59	12	246	1,664	97 ⁴	144	155	2,060
2000	159	18	67	11	256	1,693	96	137	151	2,077
2001	159	19	59	12	248	1,682	94	131	151	2,058
2002	159	19	67	11	256	1,734	87	139	146	2,106
2003	162	19	61	11	252	1,753	89	133	141	2,116
2004	163 ⁵	20	59	11	253	1,863 ⁵	100 ^{R, 6}	127	158	2,248
2005	163 ⁵	22 ⁷	61	11	257	1,868 ⁵	105 ^{R, 7}	133	168	2,275
2006	167 ^{R, 5}	22 ^R	52	11	251	1,940 ^{R, 5}	108	126	159	2,333
2007	173 ⁵	21	51	10	255	2,001 ⁵	102 ⁸	126	146	2,376

1 From 1991 figures for rail are for financial years 1991/92 etc.

2 Figures from 1972 onwards are not comparable with earlier years. From 1972, water includes all UK coastwise and one-port freight movements by sea, and inland waterway traffic. Earlier years include only GB coastwise traffic and internal traffic on BWB waterways.

3 The increase compared to the corresponding figure for 1989 is largely due to changes in coverage.

4 Figures for goods moved by rail are on a new basis from 1998.

Figures for goods lifted by rail have a break in the series from 1999.

5 See footnote 2 Table 4.4.

6 Break in the series, increase largely due to changes in coverage.

7 Break in the series, because figures from 2005 onwards include some of the tonnes lifted by GB railfreight

8 Break in the series, because coal data was not supplied by GB Railfreight prior to 2007-08.

Rail: ☎020-7944 8874

Road: ☎020-7944 3180

Water: ☎020-7944 3087

Pipeline: ☎020-7215 2718

The rail figures in this table are outside the scope of National Statistics

Source - Rail - ORR

Pipeline - BERR

4.2 Domestic freight moved: by commodity: 2007

Billion tonne kilometres/percentage

Commodity group (NST ³ Chapter)	Road ¹		Rail ²		Pipeline	
	Billion tonne-kms	Percentage	Billion tonne-kms	Percentage	Billion tonne-kms	Percentage
0 Agricultural products and live animals	12.5	7	..	..	0	0
1 Foodstuffs and animal fodder	39.2	23	..	..	0	0
2 Solid mineral fuels	1.6	1	7.7	36	0	0
3 Petroleum products	5.1	3	1.6	7	10.2	100
4 Ores and metal waste	1.8	1	..	..	0	0
5 Metal products	8.0	5	1.8	9	0	0
6 Crude and manufactured minerals and building materials	26.8	15	2.8	13	0	0
7 Fertilisers	1.5	1	..	..	0	0
8 Chemicals	8.4	5	..	..	0	0
9 Machinery, transport equipment, manufactured articles and miscellaneous articles	68.2	39	..	..	0	0
All commodities	173.1	100	21.2	100	10.2	100

1 All goods vehicles, including those up to 3.5 tonnes gross vehicle weight.

2 Figures for rail are for financial years e.g. 2007/08.

Rail categories do not all match those recorded by ORR,
so the components do not sum to the total.

3 Standard EC classification for transport. See Notes.

Rail: ☎020-7944 8874

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The rail figures in this table are
outside the scope of National Statistics

Source - Rail - ORR

Pipeline - BERR

4.3 Domestic freight transport: by mode: 1997-2007

(a) Goods moved	Billion tonne kilometres/percentage										
	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
Petroleum products											
Road ¹	5.8	5.2	5.0	6.4	5.8	5.2	5.5	5.7	5.5	5.6 ^R	5.1
Rail ²	..	1.6	1.5	1.4	1.2	1.2	1.2	1.2	1.2	1.5 ⁷	1.6
Water ³	38.3	45.2	48.6	52.7	43.5	51.7	46.9	46.9	47.2	37.8	36.4
ow: coastwise	33.8	36.4	33.3	26.0	23.1	24.2	23.3	26.6	30.3	22.7	25.0
Pipeline	11.2	11.7	11.6	11.4	11.5	10.9	10.5	10.7	10.8	10.8	10.2
All modes	55.3 ⁴	63.7	66.7	71.9	62.0	69.0	64.1	64.5	64.7	55.8	53.3
Coal and coke											
Road ¹	2.7	2.0	2.2	1.5	2.1	1.5	1.5	1.2	1.5	1.3 ^R	1.6
Rail ²	4.4	4.5	4.8	4.8	6.2	5.7	5.8	6.7	8.3	8.6 ⁷	7.7
Water ³	0.6	0.5	0.5	0.2	0.5	0.3	0.5	0.3	0.4	0.5	0.5
All modes	7.7	7.0	7.5	6.5	8.8	7.5	7.9 ^R	8.5	10.2	10.4	9.8
Other traffic											
Road ¹	148.9	153.1	150.5	151.5	150.6	152.7	154.7	155.6	156.4	159.7 ^R	166.4
Rail ²	12.5	11.2	11.9	11.9	12.0	11.7	11.9	12.5	12.2	11.8 ⁷	11.9
Water ³	9.2	11.2	9.6	14.6	14.8	15.2	13.5	12.3	13.3	13.5	13.9
All modes	170.6	175.5	172.0	178.0	177.4	179.6	180.0	180.4	181.9	185.0	192.2
All traffic											
Road ¹	157.4	160.3	157.7	159.4	158.5	159.4	161.7	162.5 ⁵	163.4 ⁵	166.7 ^{R,5}	173.1 ⁵
Rail ²	16.9	17.3	18.2	18.1	19.4	18.5	18.9	20.4	21.7	21.9 ⁷	21.2
Water ³	48.1	56.9	58.7	67.4	58.8	67.2	60.9	59.45	60.8698	51.8	50.8
Pipeline	11.2	11.7	11.6	11.4	11.5	10.9	10.5	10.7	10.8	10.8	10.2
All modes	233.6	246.2	246.2	256.3	248.2	256.0	252.0	253.0	256.8	251.3	255.3
Percentage of all traffic											
Road ¹	67	65	64	62	64	62	64	64	64	66 ^R	68
Rail ²	7	7	7	7	8	7	7	8	8	9	8
Water ³	21	23	24	26	24	26	24	23	24	21	20
Pipeline	5	5	5	4	5	4	4	4	4	4	4
All modes	100	100	100	100	100	100	100	100	100	100	100
(b) Goods lifted											
Million tonnes/percentage											
Petroleum products											
Road ¹	73	61	61	75	74	59	64	67	70	69 ^R	71
Rail ²	..	..	..	..	..	..	..	..	..	..	..
Water ³	69	76	72	72	60	67	64	62.99	66	57	56
ow: coastwise	52	55	52	40	34	36	35	37.79	42	34	35
Pipeline	148	153	155	151	151	146	141	158	168	159	146
All modes ⁴	290	290	288	298	285	272	269	288	304	285	274
Coal and coke											
Road ¹	37	26	28	22	21	17	22	14	21	17 ^R	24
Rail ²	50	45	36 ⁸	35	40	34	35	43 ⁷	48 ^{7,8}	49 ⁷	43 ⁹
Water ³	4	3	3	3	3	2	2	1	2	2	2
All modes	91	70	75	60	64	53	59	67	72	68	69
Other traffic											
Road ¹	1,630	1,640	1,575	1,596	1,587	1,658	1,667	1,782	1,777	1,854 ^R	1,906
Rail ²	55	57	61 ⁸	60	55	53	54	57 ⁷	58 ^{7,8}	59 ⁷	59 ⁹
Water ³	69	70	70	62	68	70	67	63	65	66	68
All modes	1,754	1,767	1,706	1,718	1,710	1,781	1,788	1,902	1,901	1,980	2,032
All traffic											
Road ¹	1,740	1,727	1,664	1,693	1,682	1,734	1,753	1,863 ⁵	1,868 ⁵	1,940 ^{R,5}	2,001 ⁵
Rail ²	105	102	97 ⁸	96	94	87	89	100 ⁶	105 ^{7,8}	108 ⁷	102 ⁹
Water ³	142	149	144	137	131	139	133	127	133	126	126
Pipeline	148	153	155	151	151	146	141	158	168	159	146
All modes	2,135	2,131	2,060	2,077	2,058	2,106	2,116	2,249	2,275	2,333	2,376
Percentage of all traffic											
Road ¹	81	81	81	82	82	82	83	83	82	83 ^R	84
Rail ²	5	5	5	5	5	4	4	4	5	5	4
Water ³	7	7	7	7	6	7	6	6	6	5	5
Pipeline	7	7	8	7	7	7	7	7	7	7	6
All modes	100	100	100	100	100	100	100	100	100	100	100

1 All goods vehicles, including those up to 3.5 tonnes gross vehicle weight. See Notes and Definitions.

2 Figures for rail are for financial years eg 1997/98 etc

3 Figures for water are for UK traffic.

4 Excludes rail.

5 See footnote 2 Table 4.4.

6 See footnote 6 Table 4.1

7 There have been revisions to data since the last TSGP publication

8 There is a break in the series between 2003-04 and 2004-05, due to a change in the method of data collection

9 There is a break in the series between 2006-07 and 2007-08 because coal data was not supplied by GB Railfreight prior to 2007-08.

Rail: ☎020-7944 8874

Road: ☎020-7944 3180

Water: ☎020-7944 3087

Pipeline: ☎020-7215 2718

The rail figures in this table are outside the scope of National Statistics

Source - Rail - ORR

Pipeline - BERR

4.3 Domestic freight transport: by mode: 1983-1996

(a) Goods moved	Billion tonne kilometres/percentage													
	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992 ¹	1993	1994	1995	1996
Petroleum products														
Road ¹	4.2	4.0	4.3	3.7	4.1	4.9	4.5	4.9	4.9	4.5	5.0	5.1	5.7	5.6
Rail ²	2.3	2.2	2.0	2.1	2.0	2.2	2.2	2.1	2.0	2.0	1.9	1.8	1.8	1.5
Water ³	51.4	53.1	50.9	46.0	43.9	49.3	47.9	45.4	46.0	42.7	41.7	43.0	42.5	..
ow: coastwise	40.2	41.0	38.9	33.9	31.4	34.2	34.1	32.1	31.2	29.4	28.9	28.9	31.4	..
Pipeline	9.9	10.4	11.2	10.4	10.5	11.1	9.8	11.1	11.1	11.0	11.6	12.0	11.1	10.8
All modes	67.8	69.7	68.4	62.2	60.5	67.5	64.4	63.5	64.0	60.2	60.2	61.9	61.1	..
Coal and coke														
Road ¹	3.2	3.3	4.2	3.7	3.7	3.9	4.0	4.2	3.7	3.5	3.1	2.9	2.7	1.3
Rail ²	5.9	1.6	4.1	5.1	4.7	4.6	4.8	5.0	5.0	5.4	3.9	3.3	3.6	8.8
Water ³	3.8	1.1	3.1	3.7	2.9	2.9	2.6	1.4	1.8	1.8	1.5	1.4	2.3	..
All modes	12.9	6.0	11.4	12.5	11.3	11.4	11.4	10.6	10.5	10.7	8.5	7.6	8.6	..
Other traffic														
Road ¹	88.5	93.1	94.7	98.0	105.5	121.4	129.3	127.2	121.4	118.5	126.4	135.7	141.2	159.9
Rail ²	8.9	8.9	9.2	9.4	10.6	11.4	10.3	8.7	8.3	8.1	7.9	7.9	7.9	11.8
Water ³	5.1	5.5	3.6	5.1	7.3	7.1	7.4	8.7	9.9	10.4	8.0	7.8	8.3	..
All modes	102.5	107.5	107.5	112.5	123.4	139.9	147.0	144.6	139.6	137.0	142.3	151.4	157.4	..
All traffic														
Road ¹	95.9	100.4	103.2	105.4	113.3	130.2	137.8	136.3	130.0	126.5	134.5	143.7	149.6	166.9 ⁵
Rail ²	17.1	12.7	15.3	16.6	17.3	18.2	17.3	15.8	15.3	15.5	13.8	13.0	13.3	22.1
Water ³	60.3	59.7	57.6	54.8	54.1	59.3	57.9	55.7	57.7	54.9	51.2	52.2	53.1	..
Pipeline	9.9	10.4	11.2	10.4	10.5	11.1	9.8	11.1	11.1	11.0	11.6	12.0	11.1	10.8
All modes	183.2	183.2	187.3	187.2	195.2	218.8	222.8	218.9	214.1	207.9	211.1	220.9	227.1	..
Percentage of all traffic														
Road ¹	52	55	55	56	58	60	62	62	61	61	64	65	66	..
Rail ²	9	7	8	9	9	8	8	7	7	7	7	6	6	..
Water ³	33	33	31	29	28	27	26	25	27	26	24	24	23	..
Pipeline	5	6	6	6	5	5	4	5	5	5	5	5	5	..
All modes	100	100	100	100	100	100	100	100	100	100	100	100	100	..
(b) Goods lifted														
Petroleum products														
Road ¹										63	67	68	71	69
Rail ²	68	68	71	62	64	77	65	74	73	10	9	8	6	..
Water ³	11	10	9	10	10	11	10	10	10.0	66	64	70	72	..
ow: coastwise	73	76	71	72	67	74	70	68	67.0	43	42	43	47	..
Pipeline	53	55	50	46	43	47	46	44	44	106	125	161	168	159
All modes	82	88	89	79	83	99	93	121	105	245	265	307	317	..
Coal and coke														
Road ¹										55	48	42	34	15
Rail ²	68	58	72	65	70	63	73	62	57	68	49	43	45	49
Water ³	88	25	66	80	78	79	77	75	75 #	6	5	4	4	..
All modes	11	5	9	10	7	7	8	6	6.0		102	89	83	..
Other traffic														
Road ¹										1,437	1,500	1,579	1,596	1,852
Rail ²	1,222	1,274	1,309	1,346	1,408	1,618	1,674	1,613	1,470	45	45	47	50	60
Water ³	46	44	47	50	53	60	59	53	51	68	65	66	67	..
All modes	58	59	61	63	68	75	77	78	71.0	1,550	1,610	1,692	1,713	..
All traffic														
Road ¹										1,555	1,615	1,689	1,701	1,936 ⁵
Rail ²	1,358	1,400	1,452	1,473	1,542	1,758	1,812	1,749	1,600	122	103	97	101	108
Water ³	145	79	122	140	141	150	146	138	136	140	134	140	143	..
Pipeline	143	140	142	144	142	156	155	152	144	106	125	161	168	159
All modes	82	88	89	79	83	99	93	121	105	1,923	1,977	2,087	2,113	..
Percentage of all traffic														
Road ¹	79	82	80	80	81	81	82	81	81	81	82	81	80	..
Rail ²	8	5	7	8	7	7	7	6	7	6	5	5	5	..
Water ³	8	8	8	8	7	7	7	7	7	7	7	7	7	..
Pipeline	5	5	5	4	4	5	4	6	5	6	6	8	8	..
All modes	100	100	100	100	100	100	100	100	100.0	100	100	100	100	..

1 All goods vehicles, including those up to 3.5 tonnes gross vehicle weight.
See Notes and Definitions.

2 Figures for rail are for financial years eg 1997/98 etc

3 Figures for water are for UK traffic.

4 Excludes rail.

5 See footnote 2 Table 4.4.

6 See footnote 6 Table 4.1

7 There have been revisions to data since the last TSGB publication

8 There is a break in the series between 2003-04 and 2004-05, due to a change in the method of data collection

9 There is a break in the series between 2006-07 and 2007-08 because coal data was not supplied by GB Railfreight prior to 2007-08

Rail: ☎020-7944 4977

Road: ☎020-7944 4261

Water: ☎020-7944 3087

Pipeline: ☎020-7215 2718

The rail figures in this table are outside the scope of National Statistics

Source - Rail - ORR

Pipeline - BERR

4.4 Freight transport by road: goods moved by goods vehicles over 3.5 tonnes:¹ 1997-2007

	Billion Tonne Kilometres										
(a) By mode of working	1997	1998	1999	2000	2001	2002	2003	2004 ²	2005 ²	2006 ^{R,2}	2007 ²
Mainly public haulage	112.2	114.3	110.9	113.0	114.7	110.6	114.3	110.8	109.7	112.1	115.6
Mainly own account	37.4	37.6	38.3	37.5	34.7	39.2	37.4	41.4	43.0	43.5	45.9
All modes	149.6	151.9	149.2	150.5	149.4	149.8	151.7	152.2	152.7	155.6	161.5
(b) By gross weight of vehicle											
Rigid vehicles:											
Over 3.5 tonnes up to 17 tonnes	19.2	17.8	17.9	15.8	13.1	11.9	10.1	9.1	8.1	7.2	5.8
Over 17 tonnes up to 25 tonnes	4.7	4.2	4.3	4.8	5.7	6.3	6.8	7.9	8.3	8.6	9.5
Over 25 tonnes	14.3	14.7	15.3	15.4	15.6	17.3	18.3	18.9	20.3	20.8	22.5
All rigid	38.1	36.6	37.5	36.0	34.5	35.6	35.2	35.9	36.7	36.6	37.8
Articulated vehicles:											
Over 3.5 tonnes up to 33 tonnes	14.3	14.4	14.0	14.0	12.8	9.9	8.8	7.0	6.3	6.1	5.6
Over 33 tonnes	97.1	100.9	97.7	100.4	102.1	104.4	107.7	109.4	109.7	112.9	118.1
All artic	111.4	115.3	111.7	114.4	114.9	114.3	116.5	116.4	116.0	119.0	123.7
All vehicles:											
Over 3.5 tonnes up to 25 tonnes	24.3	22.5	22.7	21.3	19.3	18.7	17.3	17.3	16.7	16.3	15.7
Over 25 tonnes	125.2	129.4	126.5	129.2	130.1	131.1	134.4	134.9	136.0	139.3	145.8
All weights	149.6	151.9	149.2	150.5	149.4	149.8	151.7	152.2	152.7	155.6	161.5
(c) By commodity											
Food, drink and tobacco	40.8	42.5	41.5	44.3	41.4	43.1	42.2	41.7	40.6	42.0	45.1
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
Fertiliser	1.3	1.2	1.4	1.2	1.2	1.2	1.2	0.8	1.1	0.8	0.9
Crude minerals	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
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
Building materials	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
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. (incl. commodity not known)	26.8	27.5	27.9	27.1	28.2	28.4	29.5	28.8	29.8	31.7	32.2
All commodities	149.6	151.9	149.2	150.5	149.4	149.8	151.7	152.2	152.7	155.6	161.5

¹ Rigid vehicles or articulated vehicles (tractive unit and trailer) with gross vehicle weight over 3.5 tonnes.

² Figures for 2004 onwards are not fully comparable with those for 2003 and earlier years.

Detailed comparisons should therefore be made with caution. See Notes and Definitions.

4.4 Freight transport by road: goods moved by goods vehicles over 3.5 tonnes¹: 1982-1996

														Billion tonne-kilometres		
(a) By mode of working	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	
Mainly public haulage	56.8	58.8	62.3	66.6	68.7	77.1	87.6	95.3	94.7	85.8	86.4	93.2	100.8	106.5	109.1	
Mainly own account	34.3	33.5	34.2	32.5	32.4	31.5	37.2	36.8	36.0	38.8	34.9	35.4	37.0	37.2	37.7	
All modes	91.1	92.3	96.5	99.1	101.1	108.6	124.8	132.1	130.6	124.6	121.3	128.6	137.8	143.7	146.8	
(b) By gross weight of vehicle																
Rigid vehicles:																
Over	Not over															
3.5 tonnes	17 tonnes	19.7	19.3	19.6	18.0	17.9	17.8	21.1	21.6	20.9	20.1	19.0	18.7	19.9	18.7	19.5
17 tonnes	25 tonnes	7.7	7.2	7.1	7.1	6.5	6.9	7.8	8.0	7.4	7.1	6.5	6.6	6.1	5.6	5.3
25 tonnes		11.0	9.4	9.2	9.6	9.6	10.5	11.5	12.9	12.3	11.3	10.7	11.3	12.4	13.3	13.5
All rigids		38.4	35.9	35.9	34.7	34.0	35.2	40.5	42.4	40.6	38.5	36.2	36.5	38.4	37.5	38.3
Articulated vehicles:																
Over	Not over															
3.5 tonnes	33 tonnes	52.5	50.7	43.2	36.8	33.0	29.8	28.9	25.7	21.8	18.6	16.7	16.5	16.9	15.9	15.9
33 tonnes		0.2	5.7	17.5	27.6	34.2	43.6	55.4	63.9	68.3	67.6	68.4	75.6	82.5	90.2	92.6
All artics		52.7	56.4	60.7	64.4	67.1	73.4	84.3	89.7	90.1	86.1	85.0	92.1	99.4	106.1	108.5
All vehicles:																
Over	Not over															
3.5 tonnes	25 tonnes	29.0	27.9	28.0	26.4	25.6	25.8	30.1	30.6	29.2	28.0	26.3	25.9	26.6	24.7	25.3
25 tonnes		62.1	64.3	68.6	72.7	75.5	82.8	94.7	101.5	101.4	96.6	95.0	102.7	111.2	119.0	121.5
All weights		91.1	92.2	96.6	99.1	101.1	108.6	124.8	132.1	130.6	124.6	121.3	128.6	137.8	143.7	146.8
(c) By commodity																
Food, drink and tobacco	22.4	23.6	25.4		26.1	28.0	30.2	31.9	32.8	32.7	33.2	35.9	36.5	37.5	39.3	
Wood, timber and cork	1.8	2.4	2.1		2.5	2.6	3.1	3.2	2.4	2.7	2.6	3.1	3.3	3.2	3.8	
Fertiliser	1.6	1.5	1.9		1.7	1.8	1.7	1.5	1.6	1.5	1.4	1.5	1.3	1.4	1.5	
Crude minerals	10.7	10.0	9.7		10.5	11.3	13.8	14.9	14.5	13.0	12.7	12.6	14.1	13.5	13.5	
Ores	0.8	0.9	1.4		1.1	1.1	1.3	1.4	1.2	1.3	1.2	1.6	1.4	1.5	1.3	
Crude materials	1.7	1.3	1.5		1.7	1.7	1.7	1.9	1.7	1.7	2.0	1.7	2.0	1.9	2.1	
Coal and coke	3.6	3.2	3.3		3.7	3.7	3.9	4.0	4.2	3.7	3.5	3.1	2.9	2.7	2.5	
Petrol and petroleum products	3.7	4.2	4.0		3.7	4.1	4.9	4.5	4.9	4.9	4.5	5.0	5.1	5.7	6.1	
Chemicals	5.1	5.3	5.8		6.4	7.0	7.8	8.3	8.0	7.3	6.8	7.2	8.1	7.4	7.7	
Building materials	7.2	7.6	7.9		8.4	9.4	11.4	11.3	9.4	8.7	8.0	9.3	10.0	10.7	9.6	
Iron and steel products	5.6	5.5	6.1		5.7	6.3	7.0	8.1	7.1	6.9	6.5	6.4	6.7	7.8	7.2	
Other metal products n.e.s.	1.2	1.6	1.4		1.8	1.6	2.5	2.4	2.1	1.9	2.0	1.9	2.0	1.7	1.7	
Machinery and transport equipment	5.0	4.5	5.3		5.3	5.5	6.6	7.5	6.7	5.9	6.0	5.7	6.8	7.4	7.7	
Miscellaneous manufactures n.e.s.	7.3	7.4	8.5		9.4	10.1	12.8	12.7	13.3	12.4	12.0	12.4	13.4	13.3	14.2	
Miscellaneous transactions n.e.s. (incl. commodity not known)	13.4	13.1	12.1		13.1	14.4	16.1	18.5	20.5	20.0	19.0	21.3	24.3	27.8	28.4	
All commodities	91.1	92.1	96.4	0.0	101.1	108.6	124.8	132.1	130.6	124.6	121.3	128.6	137.8	143.7	146.8	

4.5 Freight transport by road: goods lifted by goods vehicles over 3.5 tonnes:¹ 1997-2007

	Million tonnes										
(a) By mode of working	1997	1998	1999	2000	2001	2002	2003	2004 ²	2005 ²	2006 ^{R,2}	2007 ²
Mainly public haulage	1,044	1,041	991	1,038	1,052	1,019	1,053	1,101	1,079	1,127	1,145
Mainly own account	599	589	576	556	529	608	590	643	667	685	724
All modes	1,643	1,630	1,567	1,593	1,581	1,627	1,643	1,744	1,746	1,813	1,869
(b) By gross weight of vehicle											
Rigid vehicles:											
Over 3.5 tonnes up to 17 tonnes	294	268	254	229	203	188	159	160	135	130	109
Over 17 tonnes up to 25 tonnes	120	106	86	87	86	90	100	113	118	120	130
Over 25 tonnes	380	401	408	424	443	491	506	539	559	598	629
All rigids	793	776	748	741	733	768	765	812	812	849	868
Articulated vehicles:											
Over 3.5 tonnes up to 33 tonnes	124	125	113	107	97	81	69	60	51	50	50
Over 33 tonnes	726	729	706	746	751	778	809	872	883	914	952
All artics	850	854	819	852	848	859	878	932	934	964	1,001
All vehicles:											
Over 3.5 tonnes up to 25 tonnes	419	382	346	325	294	283	265	277	257	256	245
Over 25 tonnes	1,224	1,248	1,221	1,268	1,287	1,343	1,378	1,467	1,489	1,557	1,624
All weights	1,643	1,630	1,567	1,593	1,581	1,627	1,643	1,744	1,746	1,813	1,869
(c) By commodity											
Food, drink and tobacco	342	346	333	346	321	339	333	351	339	360	373
Wood, timber and cork	26	27	28	26	28	28	32	42	36	30	29
Fertiliser	10	9	11	10	9	11	12	7	14	7	9
Crude minerals	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
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
Building materials	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
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. (incl. commodity not known)	343	342	340	328	353	367	379	378	384	426	440
All commodities	1,643	1,630	1,567	1,593	1,581	1,627	1,643	1,744	1,746	1,813	1,869

1 Rigid vehicles or articulated vehicles (tractive unit and trailer) with gross vehicle weight over 3.5 tonnes.

2 Figures for 2004 onwards are not fully comparable with those for 2003 and earlier years.

Detailed comparisons should therefore be made with caution. See Notes and Definitions.

4.5 Freight transport by road: goods lifted by goods vehicles over 3.5 tonnes:¹ 1982-1996

															Million tonnes	
(a) By mode of working	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	
Mainly public haulage	659	664	678	748	769	850	957	1,020	978	862	843	911	980	987	1,011	
Mainly own account	651	616	642	619	618	600	697	684	667	643	620	612	618	622	618	
All modes	1,310	1,280	1,320	1,367	1,386	1,450	1,653	1,704	1,645	1,505	1,463	1,523	1,597	1,609	1,628	
(b) By gross weight of vehicle																
Rigid vehicles:																
Over	Not over															
3.5 tonnes	17 tonnes	414	383	384	377	370	360	404	393	363	331	315	322	317	298	306
17 tonnes	25 tonnes	218	217	230	227	216	236	261	264	258	236	219	211	202	162	133
25 tonnes		242	226	211	230	248	276	316	360	325	289	282	307	332	373	371
All rigids		874	826	825	834	834	873	981	1,016	947	857	817	840	852	833	811
Articulated vehicles:																
Over	Not over															
3.5 tonnes	33 tonnes	435	417	377	338	307	267	266	231	192	165	142	144	142	139	138
33 tonnes		2	37	117	195	246	310	405	457	506	484	505	540	604	637	679
All artics		437	454	494	533	552	578	672	688	698	648	646	683	746	776	817
All vehicles:																
Over	Not over															
3.5 tonnes	25 tonnes	655	622	637	625	604	613	682	672	632	578	544	541	527	467	447
25 tonnes		656	658	682	743	783	838	971	1,033	1,013	927	919	982	1,070	1,142	1,181
All weights		1,311	1,280	1,319	1,368	1,386	1,450	1,653	1,704	1,645	1,505	1,463	1,523	1,597	1,609	1,628
(c) By commodity																
Food, drink and tobacco	265	264	275	268	279	280	302	289	299	291	290	300	302	308	326	
Wood, timber and cork	17	21	20	21	21	22	24	26	18	21	20	25	24	24	27	
Fertiliser	15	14	21	20	21	19	21	16	14	13	13	12	10	11	13	
Crude minerals	278	276	268	285	283	297	366	399	354	298	327	310	355	319	320	
Ores	14	16	19	19	18	16	20	21	17	14	15	21	18	18	18	
Crude materials	14	12	13	14	13	14	14	18	13	15	17	14	16	16	18	
Coal and coke	78	68	58	72	65	70	63	73	62	57	55	48	42	34	32	
Petrol and petroleum products	68	68	68	71	62	64	77	65	74	73	63	67	68	71	75	
Chemicals	39	39	42	43	42	49	52	55	53	45	42	47	51	50	51	
Building materials	126	139	144	150	155	158	191	190	178	155	136	153	156	161	142	
Iron and steel products	43	41	49	49	47	48	50	61	55	50	46	45	47	54	52	
Other metal products n.e.s	14	15	13	12	16	16	22	22	20	16	18	20	17	17	15	
Machinery and transport equipment	44	37	45	45	50	47	56	60	54	46	47	46	57	61	59	
Miscellaneous manufactures n.e.s.	53	49	60	66	64	68	84	86	86	80	75	81	84	85	88	
Miscellaneous transactions n.e.s. (incl. commodity not known)	241	221	225	234	251	284	311	323	348	331	300	332	351	379	393	
All commodities	1,309	1,280	1,320	1,369	1,386	1,450	1,653	1,704	1,645	1,505	1,463	1,523	1,597	1,609	1,628	

4.6 Freight transport by road: length of haul by goods vehicles over 3.5 tonnes:¹ 1997-2007

	Million tonnes										
(a) Goods lifted	1997	1998	1999	2000	2001	2002	2003	2004 ²	2005 ²	2006 ^{R,2}	2007 ²
Not over 100 kilometres	1,157	1,132	1,073	1,093	1,083	1,129	1,132	1,223	1,228	1,286	1,320
Over 100 kilometres	487	497	494	501	496	498	509	521	518	527	549
All distances	1,643	1,630	1,567	1,593	1,581	1,627	1,643	1,744	1,746	1,813	1,869
(b) Goods moved	Billion tonne - kilometres										
Not over 100 kilometres	39.7	38.6	36.9	38.1	36.8	38.8	39.4	41.7	42.9	44.4	45.9
Over 100 kilometres	109.9	113.3	112.3	112.4	112.6	111.0	112.0	110.6	109.8	111.1	115.6
All distances	149.6	151.9	149.2	150.5	149.4	149.8	151.7	152.2	152.7	155.6	161.5
(c) Average length of haul by gross weight of vehicle	Kilometres										
Rigid vehicles:											
Over 3.5 tonnes up to 17 tonnes	65	66	68	69	65	63	63	57	60	55	53
Over 17 tonnes up to 25 tonnes	39	40	50	56	67	70	68	70	71	72	73
Over 25 tonnes	38	37	37	36	35	35	36	35	37	35	36
All rigids	48	47	50	49	47	46	46	44	45	43	44
Articulated vehicles:											
Over 3.5 tonnes up to 33 tonnes	116	115	124	131	132	122	128	118	121	122	113
Over 33 tonnes	134	138	138	135	136	134	133	125	124	123	124
All artics	131	135	136	134	136	133	133	125	124	123	124
All vehicles	91	93	95	94	94	92	92	87	87	86	86

1 Rigid vehicles or articulated vehicles (tractive unit and trailer) with gross vehicle weight over 3.5 tonnes.

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2 Figures for 2004 onwards are not fully comparable with those for 2003 and earlier years.

Detailed comparisons should therefore be made with caution. See Notes and Definitions

4.6 Freight transport by road: length of haul by goods vehicles over 3.5 tonnes¹: 1982-1996

														Million tonnes		
(a) Goods lifted	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	
Not over 100 kilometres	1,042	1,000	1,022	1,069	1,076	1,112	1,272	1,297	1,239	1,118	1,081	1112	1158	1,145	1,283	
Over 100 kilometres	268	280	297	298	310	339	381	407	407	387	383	410	439	464	526	
All distances	1,310	1,280	1,319	1,367	1,386	1,450	1,653	1,704	1,645	1,505	1,463	1523	1597	1,609	1,810	
														Billion tonne - kilometres		
(b) Goods moved	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	
Not over 100 kilometres	32.6	31.4	31.5	33	32.5	33	38.6	39.7	39.3	36.2	34.5	35.5	38.1	38.6	44.3	
Over 100 kilometres	58.6	60.9	65.1	66.1	68.7	75.6	86.2	92.4	91.4	88.4	86.8	93.1	99.7	105.1	111.4	
All distances	91.2	92.3	96.6	99.1	101.1	108.6	124.8	132.1	130.6	124.6	121.3	128.6	137.8	143.7	155.8	
														Kilometres		
(c) Average length of haul by gross weight of vehicle																
Rigid vehicles:																
Over	Not over															
3.5 tonnes	17 tonnes	48	50	51	48	48	49	52	55	58	61	60	57	61	63	56
17 tonnes	25 tonnes	35	33	31	31	30	29	30	30	29	30	30	31	30	34	71
25 tonnes		45	42	44	42	39	38	36	36	38	39	38	37	37	36	35
All rigids		44	43	44	42	41	40	41	42	43	45	44	44	45	45	43
Articulated vehicles:																
Over	Not over															
3.5 tonnes	33 tonnes	121	122	115	109	108	112	109	112	113	113	118	115	119	115	121
33 tonnes		..	154	150	142	139	141	137	140	135	140	135	140	137	142	124
All artics		121	124	123	122	122	127	125	130	129	133	132	135.0	133	137	124
All vehicles:		70	72	73	72	73	75	76	78	79	83	83	84	86	89	86

1 Rigid vehicles or articulated vehicles (tractive unit and trailer) with gross vehicle weight over 3.5 tonnes.

2 Figures for 2004 and 2005 are not fully comparable with those for 2003 and earlier years. Detailed comparisons should therefore be made with caution.

**4.7 International road haulage by United Kingdom registered powered vehicles over
3.5 tonnes gross vehicle weight: goods carried: by country of loading or unloading:¹ 2007**

Country	Outward journey				Inward journey			
	Tonnes (thousand)	Per cent	Tonne-kms (million)	Per cent	Tonnes (thousand)	Per cent	Tonne-kms (million)	Per cent
Austria	9	-	14	-	12	-	17	-
Belgium	884	17	416	10	1,327	22	645	14
Denmark	13	-	10	-	4	-	5	-
Finland	-	-	-	-	-	-	-	-
France	1,871	37	1,276	30	2,456	40	1,369	31
Germany	636	12	582	14	620	10	547	12
Greece	13	-	37	1	3	-	9	-
Irish Republic	335	7	133	3	138	2	49	1
Italy	263	5	415	10	292	5	449	10
Luxembourg	55	1	32	1	50	1	29	1
Netherlands	492	10	289	7	628	10	363	8
Portugal	8	-	18	-	7	-	16	-
Spain	364	7	670	16	453	7	829	19
Sweden	22	-	33	1	3	-	5	-
EU15 (excl. United Kingdom)	4,966	97	3,926	93	5,994	98	4,331	97
Bulgaria	0	0	0	0	0	0	0	0
Cyprus	5	-	16	-	3	-	9	-
Czech Republic	4	-	5	-	4	-	5	-
Estonia	0	0	0	0	0	0	0	0
Hungary	2	-	5	-	1	-	1	-
Latvia	0	0	0	0	0	0	0	0
Lithuania	12	-	0	0	0	0	0	0
Malta	0	0	0	0	0	0	0	0
Poland	5	-	10	-	-	-	1	-
Romania	1	-	3	-	1	-	3	-
Slovakia	3	-	6	-	0	0	0	0
Slovenia	-	-	-	-	-	-	-	-
New Member States²	32	1	45	1	9	-	20	-
European Union	4,998	98	3,970	94	6,002	98	4,350	97
Switzerland	59	1	70	2	87	1	101	2
Norway	1	-	1	-	0	0	0	0
Other countries	61	1	179	4	5	-	13	-
All countries	5,119	100	4,222	100	6,094	100	4,464	100

1 Excludes vehicles travelling between Northern Ireland and the Republic of Ireland only, i.e. where the whole journey is confined to the island of Ireland.

2 New Member State countries that joined the EU since 1 May 2004.

4.8 International road haulage by United Kingdom registered powered vehicles over 3.5 tonnes gross weight by type of transport and commodity: ¹ 2007

(a) Outward journey								
Commodity group (NST ² Chapter)	Total traffic				ow: Hire or reward			
	Tonnes (thousand)	Per cent	Tonne-kms (million)	Per cent	Tonnes (thousand)	Per cent	Tonne-kms (million)	Per cent
0 Agricultural products and live animals	166	3	108	3	164	3	106	3
1 Foodstuffs and animal fodder	990	19	941	22	947	19	907	22
2 Solid mineral fuels	24	-	12	-	24	-	12	-
3 Petroleum products	36	1	20	-	36	1	20	-
4 Ores and metal waste	20	-	11	-	20	-	11	-
5 Metal products	162	3	148	4	162	3	148	4
6 Crude and manufactured minerals and building materials	66	1	58	1	66	1	58	1
7 Fertilisers	3	-	2	-	3	-	2	-
8 Chemicals	573	11	452	11	570	11	450	11
9 Miscellaneous	1,695	33	1,369	32	1,637	33	1,312	32
ow:								
Machinery and engines	836	16	718	17	804	16	675	16
Leather and textiles	514	10	450	11	500	10	442	11
All unclassified	1,384	27	1,101	26	1,378	28	1,097	27
All commodities	5,119	100	4,222	100	5,006	100	4,123	100

(b) Inward journey								
0 Agricultural products and live animals	531	9	457	10	510	9	442	10
1 Foodstuffs and animal fodder	1,855	30	1,184	27	1,814	30	1,163	27
2 Solid mineral fuels	21	-	15	-	21	-	15	-
3 Petroleum products	23	-	18	-	23	-	18	-
4 Ores and metal waste	22	-	12	-	22	-	12	-
5 Metal products	82	1	48	1	82	1	48	1
6 Crude and manufactured minerals and building materials	144	2	174	4	144	2	174	4
7 Fertilisers	3	-	1	-	3	-	1	-
8 Chemicals	372	6	256	6	372	6	256	6
9 Miscellaneous	1,568	26	1,289	29	1,538	26	1,246	28
ow:								
Machinery and engines	765	13	609	14	743	12	576	13
Leather and textiles	469	8	357	8	461	8	348	8
All unclassified	1,473	24	1,009	23	1,467	24	1,005	23
All commodities	6,094	100	4,464	100	5,995	100	4,381	100

1 Excludes vehicles travelling between Northern Ireland and the Republic of Ireland only, i.e. where the whole journey is confined to the island of Ireland.

2 Standard EC classification for transport. See Notes.

4.9 Bilateral¹ traffic, between the United Kingdom and European Union countries, in vehicles registered in the United Kingdom and the corresponding European Union country: 2006^{2,3}

Country of loading/unloading	Thousand tonnes/percentage					
	Goods loaded in the United Kingdom			Goods unloaded in the United Kingdom		
	In UK vehicles ^R	In vehicles registered in the country of unloading	UK hauliers' share (percentage)	In UK vehicles ^R	In vehicles registered in the country of loading	UK hauliers' share (percentage)
Austria	25	98	20	18	219	8
Belgium	1,026	438	70	1,884	860	69
Denmark	2	70	3	13	154	8
Finland	-	1	37	1	8	14
France	2,239	2,096	52	2,697	3,266	45
Germany	887	1,116	44	992	1,765	36
Greece	17	60	22	0	191	0
Irish Republic	10,569	4,344	71	2,838	3,232	47
Italy	435	..	..	481	..	..
Luxembourg	78	11	88	56	51	52
Netherlands	679	1,014	40	1,132	2,202	34
Portugal	18	140	11	8	213	4
Spain	437	839	34	580	2,212	21
Sweden	71	2	98	12	8	61
EU15³ (excl. United Kingdom)	16,483	10,228	62	10,714	14,382	43
Cyprus	8	1	91	5	2	72
Czech Republic	4	228	2	3	481	1
Estonia	0	11	0	0	13	0
Hungary	3	134	2	1	244	-
Latvia	-	5	8	0	12	0
Lithuania	0	61	0	0	103	0
Malta	3	..	..	6	..	..
Poland	17	501	3	12	990	1
Slovakia	0	60	0	0	93	0
Slovenia	0	26	0	0	164	0
New Member States^{3,4}	36	1,027	3	27	2,101	1
European Union³	16,519	11,255	59	10,741	16,483	39

1 Excluding 'cross trade', i.e. trade in vehicles registered elsewhere than in the country of loading or unloading.

2 All figures are for 2006, as these are the most recent available for foreign vehicles.

2007 data for UK vehicles is shown on table 4.7.

3 2006 data for Italy were incomplete and no data were supplied by Malta.

4 New Member State countries that joined the EU since 1 May 2004.

4.10 National railways freight: 1997/98-2007/08

(a) Freight moved by commodity											Billion tonne-kilometres
	1997/98	1998/99 ¹	1999/00	2000/01	2001/02	2002/03 ²	2003/04 ²	2004/05 ²	2005/06 ²	2006/07 ²	2007/08
Coal	4.4	4.5	4.8	4.8	6.2	5.7	5.8	6.7	8.3	8.6	7.7
Metals	..	2.1	2.2	2.1	2.4	2.6	2.4	2.6	2.2	2.0	1.8
Construction	..	2.1	2.0	2.4	2.8	2.5	2.7	2.9	2.9	2.7	2.8
Oil and petroleum	..	1.6	1.5	1.4	1.2	1.2	1.2	1.2	1.2	1.5	1.6
Other traffic	12.5	7.1	7.6	7.4	6.7	6.6	6.8	7.0	7.1	7.1	7.2
All traffic	16.9	17.3	18.2	18.1	19.4	18.5	18.9	20.3	21.7	21.9	21.2

(b) Freight lifted by commodity											Million tonnes
	1997/98	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04	2004/05 ⁴	2005/06 ⁴	2006/07 ⁴	2007/08 ⁷
Coal	50.3	45.3	35.9	35.3	39.5	34.0	35.2	43.3	47.6	48.7	43.3
Metals	..	..	..	..	..	..	..	..	..	..	..
Construction	..	..	..	..	..	..	..	..	..	..	..
Oil and petroleum	..	..	..	..	..	..	..	..	..	..	..
Other traffic	55.1	56.8	60.6	60.3	54.5	53.0	53.7	56.8	57.7	59.5	59.1
All traffic	105.4	102.1	96.5	95.6	93.9	87.0	88.9	100.1	105.3	108.211	102.403

1 Revised series on new basis from 1998/99, see Notes and Definitions.

2 Goods moved data from 2002/03 onwards have been revised since the last TSGB publication

3 Break in series from 1999/2000, see Notes and Definitions.

4 Goods lifted data from 2004/05 onwards have been revised since the last TSGB publication.

5 Break in series with most of the increase due to changes in data collection method.

6 Break in the series from 2005/06 as some GB Railfreight tonnes lifted now included.

7 Break in series from 2007/08 as GB Railfreight coal data now included.

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The figures in this table are outside the scope of National Statistics

Source - ORR

4.10 National railways freight: 1986/87-1996/97

(a) Freight moved by commodity											
Billion tonne-kilometres											
	1986/87	1987/88	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97 ²
Coal	5.0	4.6	4.8	4.6	5.0	5.0	5.4	3.9	3.3	3.6	3.9
Metals	2.5	2.7	2.8	2.5	2.3	2.4	2.3	2.1	1.7	1.7	..
Construction	2.9	2.9	3.3	3.2	2.7	2.5	2.5	2.3	2.5	2.3	..
Oil and petroleum	2.1	2.0	2.2	2.1	2.0	2.0	2.0	1.9	1.8	1.8	..
Other traffic	4.0	5.2	4.9	4.2	3.8	3.4	3.3	3.5	3.8	3.9	11.2
All traffic	16.6	17.5	18.1	16.7	16.0	15.3	15.5	13.8	13.0	13.3	15.1

(b) Freight lifted by commodity											
	1986/87	1987/88	1988/89	1989/90	1990/91	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97 ²
Coal	77.2	78.8	79.2	75.8	74.7	75.1	67.9	48.9	42.5	45.2	52.2
Metals	17.3	19.6	20.6	18.9	18.0	17.8	15.9	15.8	16.9	15.1	..
Construction	18.1	19.5	22.9	23.5	20.2	17.7	15.8	16.1	16.8	11.5	..
Oil and petroleum	9.8	10.1	10.8	10.2	10.0	10.0	9.5	9.0	8.1	6.3	..
Other traffic	16.0	16.3	16.1	14.7	15.1	15.3	13.2	13.4	13.0	22.6	49.6
All traffic	138.4	144.4	149.5	143.1	138.2	135.8	122.4	103.2	97.3	100.7	101.8

2 Owing to changes in the way freight traffic has been estimated following privatisation, data since 1996/97 are not comparable to those for previous years. Freight excludes parcels and materials carried for rail infrastructure, see Notes and Definitions.

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The figures in this table are outside
the scope of National Statistics
Source - ORR

4.11 Roll-on/roll-off ferry and Channel Tunnel traffic; road goods vehicles outward to mainland Europe: by country of registration: 1997-2007

	Thousands										
	1997	1998	1999	2000	2001	2002	2003	2004 ^R	2005 ^R	2006 ^R	2007
Powered vehicles:											
United Kingdom	543.2	544.3	562.7	544.8	517.6	493.3	473.9	440.6	417.8	405.9	399.7
Austria	5.3	10.1	14.7	17.1	42.0	45.8	42.9	39.0	36.4	30.9	34.5
Belgium	53.6	72.7	96.7	114.1	119.3	121.4	104.3	121.7	116.7	107.8	112.5
Luxembourg								3.7	3.7	3.9	5.0
Denmark	5.5	7.3	8.7	9.5	12.0	16.9	13.7	25.8	23.0	22.6	22.3
Finland	0.1	0.6	0.7	0.9	3.1	2.0	1.1	0.2	0.3	0.6	0.6
Germany	39.3	52.4	73.1	111.5	132.0	148.2	155.7	233.2	213.9	211.6	218.4
France	234.2	272.4	319.1	338.8	352.4	363.1	363.2	224.3	214.0	204.8	197.2
Greece	2.6	1.9	2.6	2.9	2.6	2.8	3.6	10.7	9.5	8.3	7.6
Irish Republic	32.3	38.8	44.7	48.5	46.6	44.6	30.8	59.5	56.2	56.6	55.8
Italy	30.4	35.3	45.8	67.8	91.1	127.8	132.4	99.2	92.5	87.8	81.7
Netherlands	107.0	125.4	153.3	185.1	187.5	186.3	210.2	263.8	251.6	244.0	251.9
Spain	45.1	56.3	67.7	81.8	93.9	102.2	105.9	134.2	128.5	129.2	124.8
Sweden	8.9	10.3	1.0	1.4	1.8	1.8	1.4	1.5	1.4	1.8	1.7
Portugal	5.1	6.7	9.2	10.7	10.2	11.0	9.4	26.5	24.5	25.9	26.1
EU15											
(excluding United Kingdom)	569.5	690.2	837.3	990.0	1,094.5	1,173.9	1,174.6	1,243.4	1,172.2	1,135.7	1,140.2
Cyprus	..	..	0.1	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1
Czech Republic	..	..	5.4	5.2	6.8	7.8	13.1	27.5	46.1	57.8	70.0
Estonia	..	..	0.0	0.1	0.2	0.3	0.3	1.3	1.4	2.2	2.7
Hungary	..	..	6.9	8.0	11.1	12.4	12.7	22.3	43.9	60.7	79.5
Latvia	..	..	0.3	0.3	0.1	0.2	0.2	0.4	1.0	1.4	1.6
Lithuania	..	..	0.9	1.4	1.0	0.7	1.6	5.5	11.8	21.7	29.2
Malta	..	..	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2
Poland	..	..	7.0	10.4	12.5	12.0	14.2	58.2	100.3	146.6	204.5
Slovakia	..	..	0.2	0.2	0.4	1.0	2.4	9.4	18.1	29.6	37.2
Slovenia	..	..	1.5	1.9	3.5	4.7	4.7	8.6	11.6	16.5	19.3
Romania	..	..	..	..	..	..	8.3	10.4	15.6	19.2	25.9
Bulgaria	..	..	..	..	..	..	8.6	8.3	11.0	7.9	12.5
NMS^{1,2}	..	..	{ 22.5	28.0	36.2	39.5	49.5	152.3	261.0	363.9	482.8
Other countries in Europe and elsewhere	28.0	35.4	{ 24.9	24.9	43.2	76.7	97.6	50.6	79.5	106.5	95.9
Unknown	5.7	4.8	6.3	17.7	20.5	18.1	19.1	10.0	10.4	9.2	10.9
All countries	1,146.4	1,274.8	1,453.7	1,605.4	1,711.9	1,801.5	1,814.7	1,896.9	1,940.8	2,021.2	2,129.5
Unaccompanied trailers	740.0	737.5	737.8	712.9	686.4	726.0	780.4	787.5	762.8	786.6	810.8
Powered vehicles and unaccompanied trailers	1,886.4	2,012.3	2,191.4	2,318.3	2,398.3	2,527.5	2,595.1	2,684.4	2,703.6	2,807.8	2,940.2

1 Data for 2004 - 2007 includes 12 New Member State countries as at 1st January 2007
(Includes Romania and Bulgaria)

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2 Data for 1997 - 2003 includes the 10 states that joined the EU in 2004 (omits Romania and Bulgaria).

4.11 Roll-on/roll-off ferry and Channel Tunnel traffic; road goods vehicles outward to mainland Europe: by country of registration: 1982-1996

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996 ^R
Powered vehicles:															
United Kingdom	181.1	186.4	183.7	180.4	201.4	236.8	255.0	295.3	339.0	360.2	373.7	398.0	453.1	486.0	524.5
Austria	..	..	..	..	.	.	.	.	.	.	.	.	.	9.7	26.2
Belgium/Luxembourg	23.8	27.8	36.5	40.0	31.8	32.5	35.1	41.0	37.4	33.8	37.2	29.4	37.1	45.7	115.1
Denmark	3.7	5.5	5.1	5.6	4.8	4.8	5.5	7.3	8.4	6.5	6.9	4.9	5	4.5	4.1
Finland	..	..	..	..	.	.	.	.	.	.	.	.	.	0.3	22.0
Germany	12.5	15.4	17.8	21.2	26.6	33.4	32.2	36.4	33.8	29.8	30.8	27.7	28.1	28.0	30.4
France	66.1	70.6	97.2	96.2	105.3	89.6	107.0	128.4	131.2	128.7	141.2	143.7	163.2	154.9	181.7
Greece	0.5	0.6	0.5	0.8	0.6	1.8	2.1	2.4	2.2	2.3	2.2	1.5	1.3	1.8	2.1
Irish Republic	4.6	6.5	7.3	6.6	9.5	14.0	14.8	19.2	21.0	24.3	24.7	35.6	32.4	31.0	30.1
Italy	11.2	10.8	10.7	14.9	16.4	16.2	17.6	18.4	15.2	13.7	13.5	13.0	22.7	29.3	28.9
Netherlands	23.3	26.3	33.9	42.2	58.6	54.9	68.3	76.1	71.0	69.0	71.9	73.3	76.3	84.6	87.2
Spain	6.1	9.0	10.6	14.9	19.3	21.7	24.7	27.5	27.2	25.3	32.4	29.5	35.2	38.4	39.4
Sweden	..	..	..	..	.	.	.	.	.	.	.	.	.	0.7	0.9
Portugal	..	..	1.0	1.0	1.4	1.4	1.1	1.8	2.8	2.5	3.4	3.3	3.7	3.4	3.1
EU15															
(excluding															
United Kingdom)	151.8	172.5	220.6	243.2	274.3	270.3	308.4	358.4	350.2	335.8	364.2	361.9	405.2	432.2	458.1
Cyprus	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Czech Republic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Estonia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hungary	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Latvia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lithuania	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Malta	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Poland	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Slovakia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Slovenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
NMS10'	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other countries in Europe and elsewhere	14.5	19.1	21.1	24.9	28	35.4	34.2	34.2	32.8	27.1	29.8	30.4	34.2	29.0	26.3
Unknown	4.9	4.4	2.1	1.1	0.5	0.4	0.1	1.9	1.7	2.4	2.1	5.8	4	3.0	2.2
All countries	352.4	382.4	427.6	449.6	504.2	542.9	597.7	690.1	723.7	725.5	769.8	796.2	896.5	950.2	1,017.7
Unaccompanied trailers	352.9	375.1	361.2	419.0	419.7	496.7	565.2	595.2	583.9	601.2	629.3	593.4	701.6	677.4	626.4
Powered vehicles and unaccompanied trailers	705.3	757.5	788.8	868.6	923.9	1,039.6	1,162.9	1,285.3	1,307.6	1,326.7	1,399.1	1,389.6	1,598.1	1,627.6	1,644.1

4.12 Roll-on/roll-off ferry and Channel Tunnel traffic: road goods vehicles outward to mainland Europe: ¹ 1997-2007

(a) By country of disembarkation ²											Thousands
	1997	1998	1999	2000	2001	2002	2003	2004 ^R	2005 ^R	2006 ^R	2007
Powered vehicles:											
Belgium	169	132	132	152	144	144	76	88	100	87	100
France	854	1,024	1,210	1,330	1,435	1,520	1,601	1,651	1,693	1,789	1,883
Netherlands	110	103	107	119	125	128	129	149	139	136	138
Others	13	15	4	4	8	9	7	8	8	10	9
All countries	1,146	1,275	1,454	1,605	1,712	1,802	1,815	1,897	1,941	2,021	2,129
Unaccompanied trailers:											
Belgium	276	267	289	263	251	263	266	240	240	247	227
France	101	86	64	57	57	47	54	54	50	41	46
Netherlands	263	281	279	281	275	312	344	366	350	369	378
Others	100	104	107	112	103	105	116	127	123	130	160
All countries	740	738	738	713	686	726	780	787	763	787	811
All vehicles	1,886	2,012	2,191	2,318	2,398	2,527	2,595	2,684	2,704	2,808	2,940
(b) By Great Britain port area ^{3,4,5}											Thousands
Powered vehicles:											
North Sea	142	132	129	144	152	155	157	174	166	161	162
Strait of Dover	891	1,018	1,207	1,350	1,446	1,531	1,525	1,589	1,646	1,740	1,846
English Channel	114	124	117	112	114	116	132	133	129	121	121
All ports	1,146	1,275	1,454	1,605	1,712	1,802	1,815	1,897	1,941	2,021	2,129
Unaccompanied trailers:											
North Sea	575	601	641	634	610	667	730	732	702	733	751
Strait of Dover	109	91	53	44	43	30	22	27	32	33	35
English Channel	56	46	44	36	33	29	28	28	28	21	25
All ports	740	738	738	713	686	726	780	787	763	787	811
All vehicles	1,886	2,012	2,191	2,318	2,398	2,527	2,595	2,684	2,704	2,808	2,940

¹ For details of revisions to the figures for the years 2004 to 2007 see DfT Statistical Bulletin 'Roads Goods Vehicles travelling to Mainland Europe: 2007'

² For Channel Tunnel traffic, France is the country of disembarkation.

³ North Sea: all ports on east coast north of and including the Thames estuary.

⁴ Dover Strait: Dover, Folkestone, Ramsgate and the Channel Tunnel.

⁵ English Channel: all ports on south coast, west of Folkestone.

4.12 Roll-on/roll-off ferry and Channel Tunnel traffic: road goods vehicles outward to mainland Europe: 1982-1996

(a) By country of disembarkation															Thousands
	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996 ^R
Powered vehicles:															
Belgium	136.3	146.1	163.7	163.3	174.1	183.5	169.2	202.7	204.7	186.5	189.4	171.1	157.1	147.1	147.7
France	168.0	187.3	215.8	230.6	270.8	294.5	341.2	394.9	421.9	448.3	487.4	530.4	646.5	707.1	767.9
Netherlands	41.5	40.4	40.8	48.0	51.4	58.4	80.5	85.8	88.3	85.2	87.3	90.9	86.9	90.4	96.8
Others	6.6	8.7	7.3	7.8	7.9	6.5	6.8	6.7	8.7	5.4	5.7	3.7	5.8	5.6	5.4
All countries	352.4	382.4	427.6	449.6	504.2	542.9	597.7	690.1	723.7	725.5	769.8	796.2	896.5	950.2	1,017.7
Unaccompanied trailers:															
Belgium	99.1	104.5	103.6	129.9	128.0	152.0	194.0	211.4	211.8	241.6	239.6	238.6	267.9	259.2	234.4
France	58.2	61.5	59.9	65.8	70.7	94.3	94.7	96.6	87.3	84.3	93.7	95	116.4	102.1	87.3
Netherlands	128.1	140.8	146.7	145.0	139.5	169.7	182.0	194.2	184.8	185.2	195.6	174	209.5	219.8	222.2
Others	67.5	68.3	51.0	78.3	81.4	80.6	94.5	92.9	100.0	90.1	100.4	85.9	107.8	96.4	82.6
All countries	352.9	375.1	361.2	419.0	419.7	496.7	565.2	595.2	583.9	601.2	629.3	593.4	701.6	677.4	626.4
All vehicles	705.3	757.5	788.8	868.6	923.9	1,039.6	1,162.9	1,285.3	1,307.6	1,326.7	1,399.1	1389.6	1598.1	1,627.6	1,644.1
(b) By Great Britain port area															Thousands
Powered vehicles:															
North Sea	59.7	59.0	57.0	67.9	70.2	80.1	112.2	115.4	122.8	115.9	115.7	115.0	108.3	110.9	114.5
Strait of Dover	242.9	267.1	311.1	324.5	371.2	397.6	399.9	485.9	508.4	517.2	545.6	570.3	643.7	705.8	771.6
English Channel	49.9	56.4	59.6	57.1	62.8	65.2	85.6	88.8	92.5	92.4	108.6	110.9	144.5	133.4	131.7
All ports	352.4	382.4	427.6	449.6	504.2	542.9	597.7	690.1	723.6	725.5	769.8	796.2	896.5	950.2	1,017.7
Unaccompanied trailers:															
North Sea	260.1	274.1	256.1	312.2	314.3	367.5	431.9	453.4	454.6	473.9	481.1	437.8	512	500.3	467.4
Strait of Dover	56.4	65.5	75.7	76.6	69.5	79.0	76.0	77.2	74.1	72.3	85.3	92.6	107.5	110.7	102.2
English Channel	36.4	35.5	29.5	30.3	36.0	50.2	57.3	64.6	55.2	55.0	62.9	63.1	82.1	66.5	56.9
All ports	352.9	375.1	361.2	419.0	419.7	496.7	565.2	595.2	583.9	601.2	629.3	593.4	701.6	677.4	626.4
All vehicles	705.3	757.5	788.8	868.6	923.9	1,039.6	1,162.9	1,285.3	1,307.6	1,326.7	1,399.1	1389.6	1598.1	1,627.6	1,644.1