

Scottish Transport Statistics 2023

Summary Transport Statistics

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Introduction

This chapter highlights some of the main findings from Scottish Transport Statistics, the accompanying summary tables provide longer term trends than those included in the individual chapters and include comparisons between Scotland and Great Britain. This publication covers data up until 2022-23.

The content of this chapter

This chapter covers the following topics:

Overview of travel in Scotland

Motor vehicles, traffic and road casualties

Public transport: bus, rail, air and ferry

Personal travel (e.g. driving, walking and cycling; travel to work and school)

Cross-border transport

Environment and emissions

Overview of travel in Scotland

Transport and travel habits in Scotland were profoundly affected by the Covid-19 pandemic, with restrictions on travel and daily activity in place for large parts of 2020 and some of 2021.

In 2022-23, public transport journeys rose by 34%, with 396 million public transport journeys made by either bus, rail, air, or ferry. This compares with the 294 million public transport journeys recorded in 2021-22.

Bus remained by far the most commonly used form of public transport in 2022-23, with 76% of public transport journeys made by bus, 16% by rail, 5% by air and 2% by ferry.

The number of bus journeys increased by 29% in 2022-23, although this was still down 17% from 2019-20. Prior to this, bus passenger numbers had been following a generally declining trend, dropping by 10% in the ten years leading up to 2019-20.

Rail journeys showed an increase of 36% over the year 2022-23. However, rail journeys were still down by around a third compared with 2019-20. In the years immediately prior to the pandemic rail use had been steadily increasing.

Air passengers increased by 207% between 2021 and 2022, but are still down by around a quarter compared with 2019. Air passenger numbers had increased by 28% in the ten years prior to the pandemic. Ferry passenger numbers showed an increase of 21% in 2022, but were still down 10% compared to 2019.

Road traffic also rose in 2022-23. Overall road traffic increased by 9%, with car traffic increasing by 11%. However, this is still below pre-pandemic levels. Prior to the pandemic, road traffic had been following a steadily increasing trend with total road traffic increasing by 10% in the 10 years up to 2019.

During the pandemic cycling was one of the few transport types to demonstrate an increase in traffic volume. Despite a decrease of 3% in 2022-23, cycling on the road network was estimated to be 16% higher than in 2019-20.

The table below shows changes in the numbers and percentage changes for various forms of transport.

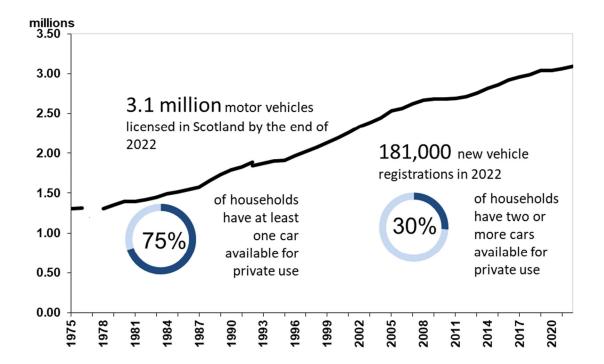
	2019-20	2021-22	2022-23	Change over 1 year	Change since 2019-20
Car Traffic (m/veh km)	36,678	31,063	34,375	+11%	-6%
Pedal Cycle Traffic (on- road) (m/veh km)	365	435	422	-3%	+16%
ScotRail Passengers	96.4	46.7	63.7	+36%	-34%
Bus Passengers (millions)	361	233	301	+29%	-17%
Air Passengers (millions)	28.9	7.0	21.5	+207%	-26%
Ferry Passengers	10.4	7.7	9.3	+21%	-11%
	Source: ST	S 2023, Table	S1 except Ti	raffic estimates f	rom table

Motor vehicles, traffic and road casualties

Motor vehicles

There were 3.1 million motor vehicles licensed in Scotland in 2022. Having increased slightly from 2021, this is the highest level recorded [Figure 1].

Figure 1: Motor vehicles licensed in Scotland



The total number of vehicles registered in Scotland has been increasing steadily over the longer term. The current total is 14% higher than in 2012 and has more than tripled since 1964.

The number of *new* vehicle registrations in 2022 (181,000) remained the same as in 2021. This was above the pandemic-affected figure for 2020 (161,000). However, it was still below the figure for 2019 (221,000), which itself was the third successive annual decrease. Taken together, the trends in total vehicles registrations and new vehicle registrations suggests that in recent years people have been buying fewer new vehicles, but retaining existing vehicles for longer.

There were fewer vehicles per person in Scotland than in Great Britain as a whole (56 compared to 60 per hundred population), as has consistently been the case in recent years.

The road network

There were 57,187 kilometres of public road in Scotland in 2022. Seven per cent of this was trunk road, which is managed centrally by Transport Scotland; the remaining roads are the responsibility of Local Authorities.

In Scotland, there was 10.4 kilometres of road per 1,000 people, compared to 6.0 km per 1,000 people in GB as a whole.

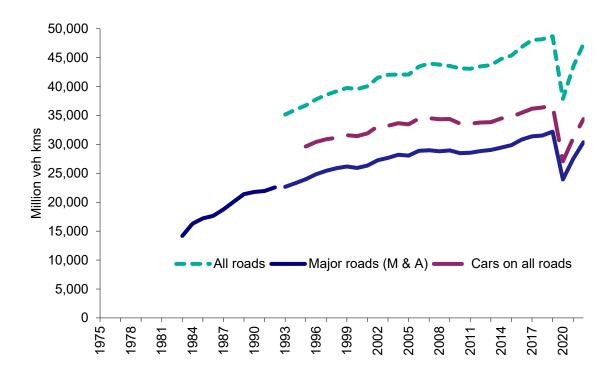
Road traffic

In 2022, 47.4 billion vehicle kilometres were travelled, an increase of 9% compared to the previous year, but 3% less than in 2019.

Prior to the pandemic, the volume of traffic on major roads (Motorways and A roads) had more than doubled since 1983, from an estimated 14,185 million vehicle kilometres to around 32,000 million vehicle kilometres in 2019 [Figure 2].

Car and van users reported that 10% of journeys were delayed due to traffic congestion in 2022.

Figure 2: Traffic in Scotland (vehicle km)

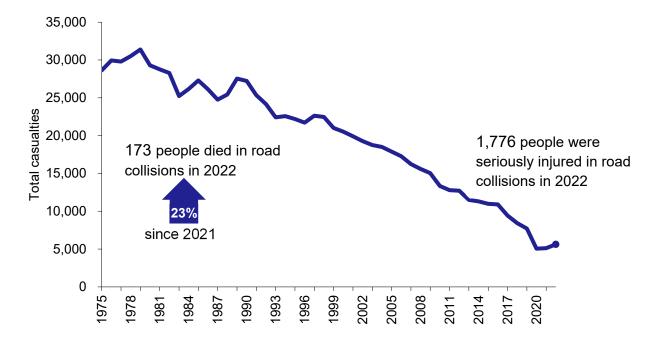


Road casualties

In 2022, 173 people were killed and 1,776 seriously injured in road accidents.

The total number of casualties on Scottish roads rose 10% between 2021 and 2022. These latest figures will have been influenced by the latest increase in traffic. However, prior to the pandemic recorded casualties were declining [Figure 3]. The total number of road casualties decreased by 56% over the last decade. Casualties of all severities have fallen over this period.

Figure 3: Reported road casualties of all severities – including fatal, seriously injured and slightly injured



In Scotland in 2022, for every thousand people in the population, 0.36 were killed or seriously injured in road accidents, compared to 0.45 for Great Britain.

In 2022, car users accounted for over half of all casualties (57%), with car casualties increasing by 10% and pedestrian casualties increasing by 18% in 2022 [Figure 4].

Figure 4: Road accident casualties by mode of transport

;	Share of all road casualties	Yearly change in number of casualties
	> 57%	+10%
次次	16%	+18%
	8%	+2%
₩	9%	-6%

Public transport: bus, rail, air and ferry

Local bus and rail services

Bus

Bus travel in Scotland was profoundly affected by the Covid-19 pandemic, with restrictions on travel and daily activity in place for large parts of 2020 and some of 2021.

In 2022, there were 301 million bus passenger journeys, an increase of 29% on the previous year [Figure 5]. One half of all bus journeys in 2022 were made under the National Concessionary Travel scheme, 12 per cent more than 2021. In early 2022, the scheme was expanded to include those aged under 22.

Prior to the pandemic, bus passenger journeys had been falling over the longer term. The figures almost halved between 1960 and 1975 and roughly halved again by 2019.

The distance covered by local bus services (expressed in terms of 'vehicle kilometres') can be seen as a measure of bus service provision. Although this fell in 2022 by 5%, the number of passengers carried still rose by 29%.

Rail

Rail travel in Scotland was profoundly affected by the Covid-19 pandemic, with restrictions on travel and daily activity in place for large parts of 2020 and some of 2021.

There were 63.7 million ScotRail passenger journeys in 2022-23, an increase of 36% from 2021-22 [Figure 5].

Prior to the pandemic, rail patronage had been rising steadily and but it was 23% lower in 2022-23 compared to 2012-13.

The distance covered by scheduled trains in Scotland rose by 1% in 2022-23. However, this was not to the same scale as the increase in passenger numbers (36%).

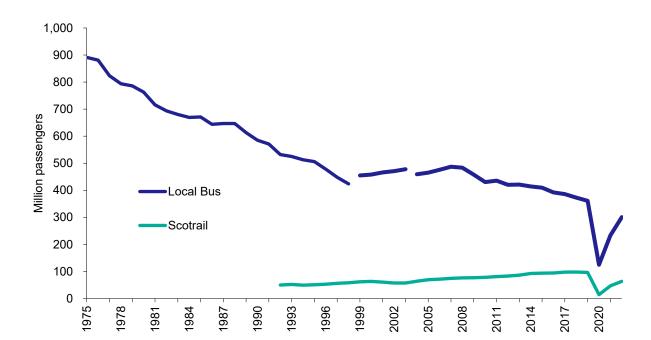


Figure 5: Bus and rail passenger numbers in Scotland

Air and ferry passengers

Air

There were 21.5 million air terminal passengers in 2022, up 207% compared to the previous year, but 26% lower than in 2019. Prior to the pandemic, air passenger numbers had been increasing over time, with a 28% increase in the ten years up to 2019 [Figure 6].

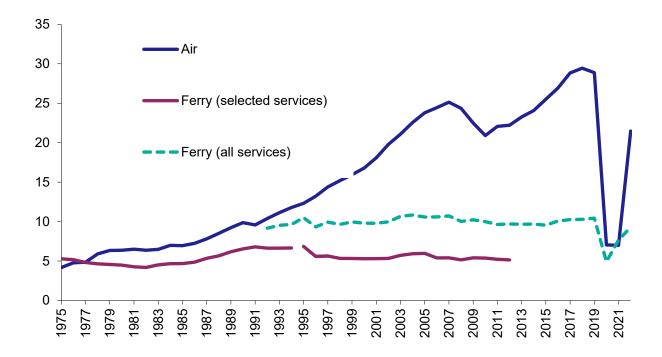
In 2022, 4.4% of all terminal passenger traffic was from within Scotland, 34% was to or from other parts of the UK, 55% was between Scotland and mainland Europe.

Ferry

In 2022, 9.3 million passengers travelled by ferry (including traffic within Scotland and to and from Northern Ireland), a 21% increase on the previous year [Figure 6].

Across all ferry routes, 3 million vehicles were carried in 2021 (including traffic between Scotland and Northern Ireland and within Scotland), a 46% increase on the previous year.

Figure 6: Air and ferry passenger numbers in Scotland



Note: in the above figure, 'selected services' refers to those services for which data is available back to 1975 – Caledonian MacBrayne, P&O Scottish Ferries, Northlink Orkney and Shetland Ferries and Orkney Ferries

Personal travel (e.g. driving, walking and cycling; travel to work and school)

In 2022, 73% of people aged 17 or over had a full driving licence. The proportion of men aged 17+ holding a licence was higher than women (80% compared to 68%).

34% of people drove every day in 2022, with around 75% of households having access to at least one car.

Thirty one per cent of employed people reported that they currently worked from home. Of those that travelled to work in 2022, 30% of journeys to work were by public or active travel [Figure 7].

Figure 7: Main modes of travel to work and school 2021

Main mode of travel to work:		Main mode of travel to school:	
Car (driver) 🚗	68.0%	Walk 火 火	54.4%
Walk 🔥	12.1%	Car/Van 🚓	22.0%
Bus	6.8%	Bus	19.4%
Car(passenger)	2.9%	Other	1.3%
Rail	4.1%	Cycle 🚲	1.9%
Cycle 🚲	4.3%	Rail	1.0%
Other	1.9%		

Fifty eight per cent of people were either very or fairly satisfied with public transport in 2022, a drop from 68% in 2019.

Cross-border transport

As with transport more generally, cross-border transport was significantly affected by the Coronavirus pandemic. In 2022, there were 9 million air and ferry passenger journeys to other parts of the UK, an increase of 79% since 2021. The majority of these journeys were made by air (7.3 million).

The most recently available figures for cross-border rail journeys are for 2021 and cover the pandemic period. These show 7.4 million passenger journeys were made to other parts of the UK in 2021.

In 2022, 12.9 million passenger journeys were made to and from other countries by air, an increase of 26% since 2012.

Environment and emissions

The most recently available figures for transport emissions relate to 2021.

Transport accounted for 27.9% of Scotland's total greenhouse gas emissions in 2021. Scotland's transport emissions in 2021 were 12.4% higher than in 2020, and 22.0% lower than in 1990.

In 2021, passenger cars accounted for 41% of transport greenhouse gas emissions [Figure 8].

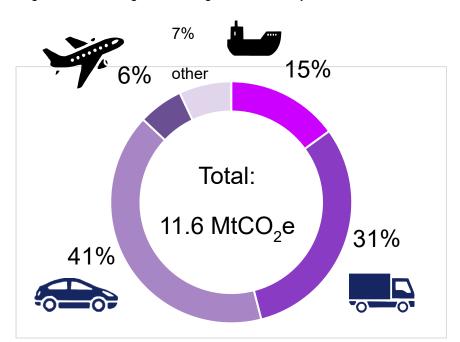


Figure 8: Share of greenhouse gas emissions by mode in 2021

Over the longer term, newly registered cars have become more efficient in terms of carbon dioxide emissions, with average CO₂ emissions in Scotland for new car registrations falling by 11% over the last ten years..

At the end of 2022, ultra-low emission vehicles (ULEVs) accounted for 2.1% of vehicles licensed in Scotland, an increase from 1.4% at the end of 2021.

Official Statistics

These statistics are official statistics. Official statistics are statistics that are produced by crown bodies, those acting on behalf of crown bodies, or those specified in statutory orders, as defined in the <u>Statistics and Registration Service Act 2007</u>.

Scottish Government statistics are regulated by the Office for Statistics Regulation (OSR). OSR sets the standards of trustworthiness, quality and value in the <u>Code of Practice for Statistics</u> that all producers of official statistics should adhere to.

Data and Methodology

Information on the notes, definitions and sources for each of the chapters in the publication can be found in the individual chapter user guides.

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Enquiries

For enquiries about this publication please contact:

Andrew Knight
Transport Scotland Analytical Services

E-mail: transtat@transport.gov.scot

For general enquiries about Scottish Government statistics please contact:

Office of the Chief Statistician

e-mail: statistics.enquiries@gov.scot

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Notes This worksheet contains one table. Note number Note text DfT has revised the figures for the light goods and goods body types back to 2001. DfT does not have the underlying data to revise earlier years' figures. note 2 Financial years methodogical improvements. Figures prior to this period are not direct comparable. See Chapter 2 for most detail. Figures from 2006 include Government support for bases which is not available for the two previous years. Passenger numbers for 2016 to 2021 have been revised. Vehicle Kris for 2014 to 2021 have been revised. Following a methodology change from paper to online data. Continued in the been devolved that read soods date before and after July 10 percent and the July 10 percent and J note 5 Social introduced a new mithodology which better estimates Strathylay Zeneces journeys from 20019 F. 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The figures from 2016 consents are not comparable with previous figures, as they are collected in a offerent way. note 46 The figures for Car and Air are for calendar years; latterly, the figures for Bus and Rail are for the financial years which start in the specified calendar years (eg the 1936 figures are for 1936-97) note 47 Pre-1975, the figures are the totals of passenger journeys for the Scottish Bas Group and the Sout only corporations. Therefore, they include any non-stage (non-local) services on thy these operations, and exclude other operators stage (local) services. Glasgore Corporation's given may have included passenger partneys on thotally based and the Glasgore Underground Figures into 2004 consents have been subject to excited the sample of the services of the other subject to excite the services of the the services of the servi note 48 Figures from 1995 onwards were revised by ORR in 2013 due to improvements to methodology. There is a series break between 2007-08 and 2008-90 due to a change in the methodology. From 2008-99 estimates of PET stravel (zone carb) are included. Figures in 2001-92 and 2002-90 were affected by industrial action. This grouping was used in 185 unit 201 of 1970. Calcidorium Mudiflipure, PAD This grouping was used in 185 unit 201 of 1970. Calcidorium Mudiflipure, PAD Anther State of 1970. Calcidorium Mudiflipure, PAD Fereiter. This fighers that this sea of the production in sulfatility of caused by the withdraward of the fight Allyslands services when the Baye All serv praces withdraward of the fight Allyslands services when the Baye All serv praces withdraward products, between Goodsea and horizone hashed and between Sociated and Europe. 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Table S1 Summary of Transport in Scotland - Numbers

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Type of transport	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 [Note 52]	2021 [Note 52]	2022 [Note 52]
Vehicles Licensed												thousands
Private and Light Goods [Note 1]	2,369	2,395	2,436	2,496	2,537	2,594	2,638	2,665	2,711	2,708	2,712	2,724
All Vehicles [Note 1]	2,691	2,717	2,759	2,821	2,863	2,919	2,962	2,991	3,041	3,042	3,064	3,093
New Registrations	202	216	241	262	268	270	250	233	221	161	181	181
Local Bus Services [Note 2]												millions
Passenger Journeys (boardings) [Note 3]	436	420	421	414	410	392	386	373	361	125	233	301
Vehicle Kilometres [Note 3]	338	327	332	328	333	329	326	324	326	253	288	3 275
Passenger Revenue												£ million
at latest year's prices [Note 3] Freight Lifted	814.8	833.5	815.8	798.9	829.9	825	802.1	774.2	736.8		618.1 million tonnes	745
Road [Note 4]												155.1
Rail [Note 2] [Note 15]	9.87	8.43 a	vailable]a	vailable]:	available]	vailable]a	available]	4.45	4.28	3.77	4.23	4.03
Coastwise traffic	16.3	12.5	11.4	11.8	14.2	vailable]a	available] a	vailable]	available]	navailable]	[Unavailable] [Unavailable]
One Port traffic	2.42	2.57	2.10		-	-	-	-			-] [Unavailable]
Inland waterway traffic	10.70	10.79	10.69	9.41	10.14		-	_	-	-	-] [Unavailable]
Pipelines [Note 5]	27.8		-	-	-	-	-	-			-] [Unavailable]
Total	67.1	62.5 a	available]a	ıvailable]:	available]	ıvailable]a	available] a	vailable]	available]	navailable]	[Unavailable] [Unavailable]
Public Road Lengths												kilometres
Trunk (A and M) [Note 10]	3,536	3,566	3,565	3,637	3,638	3,669	3,681	3,735	,		,	,
Other Major (A and M)	7,467	7,473	7,473	7,406	7,414	7,418	7,427	7,500				
Minor Roads	44,769	44,873	44,938	45,011	45,100	45,163	45,257	45,355	,		,	,
All Roads [Note 10	55,772	55,912	55,975	56,054	56,152	56,250	56,364	56,591	56,722	56,959	57,077	57,187
Road Traffic [Note 14]											million vehi	cle-kilometres
Motorways [Note 11]	6,570	7,140	7,262	7,421	7,477	7,829	8,054	8,518	,	,	,	,
A roads	21,996	21,712	21,786	22,025	22,395	23,019	23,351	23,024	,	,		,
All roads (incl. B, C, uncl.)	43,085	43,498	43,711	44,776	45,374	46,843	48,045	48,187	48,713	37,883	43,410	47,379
Reported Road Accident Casualties [Note		-										
Killed	185	176	172	203	168	191	145	161				
Killed and adjusted serious	3,429	3,525	3,121	3,152	3,008	3,101	2,762	2,699				
All (Killed, Serious, Slight)	12,785	12,712	11,492	11,302	10,977	10,898	9,433	8,424	7,706	5,062	5,115	5,621
Passenger Rail [Note 2] [Note 6] ScotRail passenger journeys [Note 6]	81.1	83.3	86.3	92.7	93.8	94.2	97.8	97.8	96.4	14.4	46.7	millions 63.7
	01.1	00.0	00.0	02.7	00.0	01.2	07.0	01.0	00.1		10.7	00.1
ORR data:	00.0	05.0	00.7	04.7	00.4	04.0	07.4	07.0	04.7	44.0	40.0	[] - - - -1
Rail journeys in/from Scotland [Note 7]	83.3	85.8	86.7	91.7	93.4	94.2	97.1	97.0				[Unavailable]
Passenger receipts (2021 £million)	510.1	530.0	545.8	573.8	594.93	601.5	683.5	675.5	646.6	89.6	345.3	B [Unavailable]
Air Transport												thousands
Terminal Passengers	22,065	22,207	23,251	24,076	25,509	26,923	28,831	29,444				
Transport Movements	366.3	372.1	376.4	376.2	376.4	376.0	383.9	376.6	367.5	163.7	168.6	3 273.8
Freight	45.2	52.2	54.2	59.9	56.4	55.9	60.3	62.3	58.9	49.0	55.3	50.1
Ferries [Note 8]												thousands
Passengers	9,631	9,698	9,662	9,679	9,554	10,073	10,255	10,279	,	,	,	,
Vehicles	3,109	3,104	2,973	3,075	3,148	3,371	3,506	3,456	3,534	2,113	3,082	[Unavailable]
of which on routes within Scotland												
Passengers	7,773	7,888	7,831	7,884	7,824	8,320	8,501	8,529	8,656	4,076	6,261	7,619
Vehicles	2,589	2,655	2,577	2,626	2,706	2,930	3,060	3,043	3,120	1,861	2,638	B [Unavailable]

 Table S2
 Summary of Transport in Scotland - index numbers

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. 2020 [Note												
Type of transport	2011	2012	2013	2014	2015	2016	2017	2018	2019		2021 2	022
Vehicles Licensed											Index 2010=	100
Private and Light Goods [Note 1]	100.0	101.1	102.8	105.3	107.1	109.5	111.4	112.5	114.4	114.3		115.0
All Vehicles [Note 1]	100.0	101.0	102.5	104.8	106.4	108.5	110.1	111.1	113.0	113.1	113.8	115.0
New Registrations	100.0	107.0	119.3	129.6	132.3	133.5	123.4	115.2	109.1	79.5	89.6	89.2
Local Bus Services [Note 2]												
Passenger Journeys (boardings) [Note 3]	100.0	96.5	96.6	95.1	94.0	90.0	88.6	85.6	82.9	28.7	53.5	69.0
Vehicle Kilometres [Note 3]	100.0	96.7	98.1	97.1	98.6	97.4	96.5	95.7	96.3	74.8	85.1	81.2
Passenger Revenue												
at latest year's prices [Note 3]	100.0	102.3	100.1	98.0	101.9	101.3	98.4	95.0	90.4	60.6	75.9	91.4
Freight Lifted												
Road [Note 4] [Note 9]											Inavailable Jr	
Rail [Note 2]	-		-	-	-	-	-	-	-	-	navailable] n	-
Coastwise traffic	-										navailable] n	
One Port traffic	-		-	-	-	-	-	-	-	-	navailable] n	-
Inland waterway traffic Pipelines [Note 5]	-		-	-	-	-	-	-	-	-	navailable] n: navailable] n:	-
Total	-	-	-	-	-	-		-			navailable]navailable]na	
										01.41445.0		a.raa.s.o.j
Public Road Lengths Trunk (A and M) [Note 10]	100.0	100.8	100.8	102.8	102.9	103.7	104.1	105.6	105.7	105.7	106.0	106.1
Other Major (A and M)	100.0	100.0	100.3	99.2	99.3	99.3	99.5	100.4	100.8	100.8		100.1
Minor Roads	100.0	100.1	100.4	100.5	100.7	100.9	101.1	101.3		102.1		102.5
All Roads [Note 10	100.0	100.3	100.4	100.5	100.7	100.9	101.1	101.5		102.1		102.5
Road Traffic												
Road Traffic [Note 14]	100.0	108.7	110.5	113.0	113.8	119.2	122.6	129.6	131.7	95.9	113.1	126.5
Motorways [Note 11]	100.0	98.7	99.0	100.1	101.8	104.7	106.2	104.7	107.1	80.2		100.3
All roads (incl. B, C, uncl.)	100.0	101.0	101.5	103.9	105.3	108.7	111.5	111.8	113.1	87.9	100.8	110.0
Reported Road Accident Casualties 11												
Killed	100.0	95.1	93.0	109.7	90.8	103.2	78.4	87.0	88.6	76.2	76.2	93.5
Killed and Serious	100.0	102.8	91.0	91.9	87.7	90.4	80.5	78.7	74.8	48.9	51.3	56.8
All (Killed, Serious, Slight)	100.0	99.4	89.9	88.4	85.9	85.2	73.8	65.9	60.3	39.6	40.0	44.0
Passenger Rail [Note 2] [Note 6]												
ScotRail passenger journeys [Note 6]	100.0	102.7	106.5	114.3	115.7	116.2	120.6	120.6	118.9	17.7	57.6	78.5
Rail journeys in/from Scotland [Note 7]	100.0	102.9	104.1	110.1	112.1	113.1	116.6	116.4	113.6	17.9	58.6 n	available]
Passenger receipts (£2018 million)	100.0	103.9	107.0	112.5	116.6	117.9	134.0	132.4	126.8	17.6	67.7 n	available]
Air Transport											[Un	available]
Terminal Passengers	100.0	100.6	105.4	109.1	115.6	122.0	130.7	133.4	130.9	31.9	31.7	97.3
Transport Movements	100.0	101.6	102.7	102.7	102.7	102.6	104.8	102.8	100.3	44.7	46.0	0.1
Freight	100.0	115.6	120.1	132.6	125.0	123.7	133.4	138.0	130.5	108.5	122.5	110.9
Ferries [Note 8]												
Passengers	100.0	100.7	100.3	100.5	99.2	104.6	106.5	106.7	108.3	51.1	79.5	96.5
Vehicles	100.0	99.8	95.6	98.9	101.2	108.4	112.8	111.2	113.7	68.0	99.1 n	available]
of which on routes within Scotland												
Passengers	100.0	101.5	100.7	101.4	100.7	107.0	109.4	109.7	111.4	52.4		98.0
Vehicles	100.0	102.6	99.5	101.4	104.5	113.2	118.2	117.6	120.5	71.9	101.9 n	available]

Table S3 Summary of Scottish Household Survey results [Note 17] [Note 18]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

2020

Source:Scottish Household Survey

Type of traval	2011	2012	2012	2014	2015	2016	2017	2010	2010	2020	2024	2022
Type of travel Modal share of all journeys [Note 19]	2011	2012	2013	2014	2015	2016	2017	2018	2019	[Note 52]	2021	2022 ercentages
Walking	22.1	26.0	23.3	25.0	21.6	23.5	21.3	19.8	22.1	37	30	23
Driver car/van	49.9	48.3	50.0	48.1	49.7	50.6	52.1	52.9				55.2
Passenger car/van	13.1	12.7	13.6	13.0	13.3	13.1	12.5	12.8				10.8
Bicycle	1.3	1.2	1.0	1.4			1.5	1.4				1.7
Bus	9.1	8.1	8.5	8.6		7.7 0.9	8.2 1.3	8.0			2.3 4.2	6.3 0.9
Taxi/minicab Rail	1.3 2.0	1.3 1.8	1.6 1.7	1.2 2.1	1.3 1.7	2.2	2.6	1.4 2.6			0.6	1.8
Other	1.2	0.7	0.3	0.6			0.5	1.0			1.5	0.7
Sample size (=100%)	17,590	19,740	20,180	19,930	18,710	19,050	18,320	17,790	18,450	3,600.0	16,560.0	14,210.0
Place of work												
Works from home	10.6	13.2	13.3	13.1	14.1	14.5	14.2	16	16.1	52.6	39.7	30.8
Does not work from home	89.4	86.8	86.7	86.9	85.9	85.5	85.8	84	83.9	47.4	60.3	69.2
	0.400	4 700	4.050				4.000	4 700	4.000			4.740.0
Sample size (=100%)	6,190	4,730	4,850	4,810	4,670	4,720	4,820	4,720	4,890	1,330.0	4,210.0	4,740.0
Travel to work [Note20] [Note 21]												
Walking	12.9	13.6	12.9	12.9	13.6	12.3	12.0	11.8	12.0	11.9	12.1	13.0
Car or Van	66.6	67.3	66.2	67.7	65.9	67.0	67.7	67.7	68.2	72.0	70.9	68.2
Driver	59.1 7.5	61.4 6.0	60.6 5.6	61.6 6.0	60.3	61.7 5.3	62.3 5.4	62.9 4.8	63.1 5.1	67.4	68.0 2.9	63.8 4.4
Passenger Bicycle	2.0	2.0	2.5	2.6	5.6 2.2	2.6	3.0	2.8	2.7	4.6 2.2	4.3	3.0
Bus	12.0	10.1	11.3	10.2	11.2	10.4	9.8	10.1	9.6	7.8	6.8	9.0
Rail, including underground	3.9	4.3	4.0	4.2	4.4	5.2	5.1	5.5	5.4	3.1	4.1	4.4
Other	2.6	2.6	3.1	2.5	2.7	2.4	2.4	2.2	2.1	3	2	2
Sample size (=100%)	5,510	4,100	4,160	4,130	3,950	3,970	4,070	3,910	4,050	1,230.0	2,490.0	3,250.0
Sample size (=100%)				•			•	,				
% Public and Active Travel [Note 22]	30.8	30.1	30.7	29.8		30.6	30.1	30.3			27.3	29.5
% All journeys under 2 miles by walking	[Unavailable]	48.5	47.3	51.3		47.8	45.3	43.0		00.0	56.2	46.2
% All journeys under 5 miles by cycling	[Unavailable]	1.5	1.2	1.8	1.5	1.6	1.8	1.8	1.7	1.6	2.8	2.1
Travel to school [Note 23]	50.0			540	40.0	54.0	54.5	50.0	54.0	47.7		50.0
Walking Car or Van	50.6 23.4	51.4 24.1	51.7 24.4	51.2 24.5	48.8 25.8	51.8 25.6	51.5 25.5	52.3 24.2	51.8 25.1	47.7 26.1	54.4 22.0	50.0 25.5
Bicycle	1.4	0.8 21.1	1.2 19.9	1.7 20.3	1.2	1.4 19.3	0.9	1.9 19.0	1.9 19.3	2.1 20.7	1.9	1.0 21.3
Bus (school or service) School bus	21.7 15.1	14.9	14.5	14.5	21.0 15.3	12.9	19.8 14.2	13.9	14.3	16.7	19.4 15.6	16.1
Service bus	6.6	6.2	5.4	5.8	5.7	6.4	5.6	5.1	5.0	4.0	3.8	5.2
0017100 000												
Rail, including underground	0.7	0.4	0.6	0.7	1.1	0.5	0.5	0.7	0.3	1.3	1.0	0.2
Other	2.2	2.2	2.2	1.7	2.1	1.5	1.7	2.0	1.7	2.0	1.3	1.9
Sample size (=100%)	2,720.0	1920.0	1,980.0	1,980.0	1,880.0	1,890.0	1,830.0	1,720.0	1,920.0	420.0	1,380.0	1,640.0
Household access to car /bike [Note 24]												
No car	30.1	31.0	30.2	30.8	30.0	29.3	28.1	28.6	27.6	19.1	19.7	24.6
One car	44.5	43.0	44.0	43.3	43.3	42.1	42.7	42.0	41.5	45.0	48.2	45.1
Three or more cars	4.4	4.7	4.6	4.7	5.1	5.6	5.8	5.7	5.9	7.8	6.5	5.7
One or more cars	69.9	69.0	69.8	69.2	70.1	70.7	71.9	71.4	72.4	80.9	80.3	75.4
Two or more cars	25.4	26.0	25.8	25.9	26.8	28.5	29.2	29.4	30.8	35.8	32.1	30.3
Sample size	14,360	10,640	10,650	10,630	10,330	10,470	10,680	10,530	10,580	3,030	9,950	10,550
1+ Bicycles which can be used by adults	35.1	35.0	34.3	34.4	35.1	33.8	34.4	34.7	33.5	45.5	45.1	36.5
Sample size	14,360	10,640	10,650	10,630	10,330	10,470	10,680	10,530	10,580	3,030	9,950	10,550
Driving (aged 17+)	,000	.0,0.0	.0,000	.0,000	.0,000	.0, 0	.0,000	.0,000	.0,000	0,000	0,000	10,000
Those with a full driving licence	67.3	68.3	68.4	68.5	68.0	69.0	69.5	69.5	71.2	76.0	77.5	73.4
Male	75.6	75.6	76.0	75.8	73.4	75.4	75.2	75.6	77.0	80.1	80.0	79.5
Female	59.8	61.6	61.4	61.8	63.1	63.1	64.3	64.0	65.9	72.4	75.3	67.6
Identified in another way	[Unavailable]											t collected]
Refused	[Unavailable]	available]	navailablej	navailablej	navailablej	navailablej	navailable] i	ll sample]	ill sample]	all sample]	nall sample]	
Sample size (=100%)	12,800	9,830	9,840	9,720	9,340	9,570	9,760	9,650	9,720	2,770	8,990	9,600
Frequency of driving												
Every day	40.7	42.0	41.9	40.9	40.9	42.2	41.9	41.4	43.0	20.9	33.9	34.1
At least three times a week Once or twice a week	13.3 6.2	13.1 6.0	13.3 5.6	13.9 5.9	14.5 5.9	14.3 6.0	14.7 6.1	15.3 6.0	15.0 6.4	19.4 22.8	23.4 12.5	22.1 9.9
At least 2-3 times a month	0.9	0.8	1.0	0.9	0.8	1.0	1.0	1.0	0.4	4.2	12.5	1.0
At least 2-3 times a month	0.9	0.3	0.5	0.5	0.5	0.5	0.5	0.4	0.9	1.5	0.6	0
Less than once a month	1.7	1.7	1.6	1.8	1.4	1.6	1.3	1.3	1.1	1.9	1.1	1
Holds full licence, never drives	4.1	4.5	4.5	4.3	4.0	3.4	4.0	4.2	4.4	5.4	4.4	4.7
Does not have a full driving licence	32.7	31.7	31.6	31.5	32.0	31.0	30.5	30.5	28.8	24.0	22.5	26.6
Ť												
Sample size (=100%)	12,800	9,830	9,840	9,720	9,340	9,570	9,760	9,650	9,720	2,770	8,990	9,600
Percentage of car/van stages delayed by traffic conge	11.2	9.9	9.7	11.7	12.5	11.7	12.8	13.0	11.9	4.7	11.8	10.7
Sample size (=100%)	8,310	9,830	10,200	9,820	9,315	9,790	9,960	9,390	9,880	1,840	8,680	7,870
Frequency of use of local bus/train service (aged 16+)												
Bus service												
Every day or almost every day	11.1	9.3	11.3	9.7	11.7	9.3	9.7	9.6	8.2	2.0	2.9	5.3
2 or 3 times per week	12.5	11.0	11.4	11.3	11.6	10.6	10.6	10.3	9.3	3.7	6.7	9.5
About once a week	7.8	7.8	7.8	7.6	8.1	7.7	7.9	7.2	7.0	2.9	6.0	7.2
Once or twice a month	14.2	13.7	14.1	13.6	14.3	13.2	14.7	15.1	14.0	5.3	13.0	14.8
Not used in the past month	54.3	58.2	55.4	57.7	54.2	59.2	57.1	57.8	61.5	86.0	71.0	63.2
Train service												
Every day or almost every day	2.0	2.5	2.2	2.2	2.1	2.3	2.6	2.6	2.4	0.1	0.7	0.9
2 or 3 times per week	2.2	2.4	2.5	2.1	2.5	2.1	2.2	2.6	2.5	0.3	2.4	3.0
About once a week Once or twice a month	3.7 17.9	4.2 19.1	4.0 19.5	5.0 21.2	4.4 20.7	4.2 20.8	4.3 21.9	4.7 20.6	4.0 20.8	0.5 4.0	3.9 18.6	3.8 16.3
Not used in the past month	74.2	71.8	71.8	69.5	70.2	70.5	69.0	69.5	70.2	95.0	74.5	76.0
·												
Sample size (=100%)	12,890	9,890	9,920	9,800	9,410	9,640	9,810	9,700	9,780	2,790	9,030	9,640

 Table S4
 Summary of cross-border transport

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

·										2020		
To/from UK /other countries Passenger journeys	2011	2012	2013	2014	2015	2016	2017	2018	2019	[Note 52]	2021	2022 millions
to/from other parts of UK												
Rail	7.59	7.74	7.98	8.67	8.41	9.05	9.62	9.92	9.81	1.36	7.42	available]
Air [Note 26]	10.12	10.05	10.30	10.57	11.15	11.25	11.39	11.47	11.01	2.83	3.59	7.27
Ferry [Note 27]	1.86	1.81	1.83	1.79	1.73	3 1.75	1.75	1.75	1.77	0.85	1.39	1.67
Total these modes	19.57	19.60	20.11	21.03	21.28	3 22.05	22.76	23.14	22.59	5.03	12.41	available]
to/from other countries												
Air [Note 28]	10.06	10.21	10.86	11.25	12.19	9 13.84	15.51	16.04	16.02	3.41	2.44	12.86
Ferry [Note 29]	0.001	0.001								. 0.41	0	0
Total these modes	10.06											12.86
	.0.00			20						0		
Total cross-border passengers	7.50	77/	7.00	0.07	0.44	0.05		0.00	0.04	4.00	7.40	25.885
Rail	7.59	7.74										available]
Air	20.18											20.12
Ferry Total these modes	1.86 29.63	1.81 29.82										1.67 available]
	29.03	29.02	2 30.97	32.21	33.47	33.08	30.21	39.10	30.01	0.44	14.04	avaliablej
Freight												
to other parts of UK												
Road [Note 30]	available]	vailable]] available]	available]	available]	available]	available]	available]	available]	Inavailable]	navailable]	15.0
Rail	4.5	2.9	available]	available]	available]	available]	available]	available]	available]	Inavailable]	navailable]	available]
Water	16.6	8.8	3 10.7	10.7	available]	available]	available]	available]	available]	Inavailable]	navailable]	available]
Total these modes	available]	vailable]] available]	available]	available]	available]	available]	available]	available]	Inavailable]	navailable]	available]
from other parts of UK												
Road [Note 30]	available]	vailable	available]	available]	available	available	available]	available]	available]	navailable]	navailable]	18.3
Rail	3.3	1.7	available	available	available	available	available]	available	available]	navailable]	navailable]	available]
Water	4.9	2.1	4.8	5.3	available	available	available]	available	available]	navailable]	navailable]	available]
Total these modes	available]	vailable]] available]	available]	available]	available]	available]	available]	available]	navailable]	navailable]	available]
Total to/from other parts of UK												
Road [Note 30]	available]	vailable	l available	available]	available]	l available	l available]	available]	available1	navailable]		33.3
Rail	7.8									navailable		
Water	21.6	10.8								navailable		
Total these modes	available]	vailable								navailable]		
to other countries	•									•		•
Road [Note 30]	availablel	vailable	l availahlal	available	availahla	l availahla	l available]	available	availahle1	navailable	navailablel	0.3
Rail [Note31]	0.4									Inavailable]		
Water [Note 32]	33.4	32.1										25.8
Total these modes										navailable		
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from other countries												0.4
Road [Note 30]										Inavailable]		0.1
Rail [Note 33]	0.4 14.2									navailable] 9.0		
Water [Note 32] Total these modes												11.5
	avallablej	valiable	j avaliablej	avaliable	avallable	available	avallable	avallable	avaliable	Inavailable]	navanabiej	avallablej
Total to/from other countries												
Road [Note 30]										Inavailable]		0.4
Rail	0.8									navailable]		
Water	47.6											37.3
Total	available	vailable	j availablej	available	available	available	available	available	available	Inavailable]	navailable	available
Total cross-border freight												
Road [Note 30]	available]									Inavailable]		33.7
Rail	8.6									Inavailable]		
Water	69.2									Inavailable]		
Total these modes	available]	vailable]] available]	available]	available]	available]	available]	available]	available]	Inavailable]	navailable]	available]

Type of transport - Numbers	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 [Note 52]	2021	2022
Vehicles Licensed (all vehicles) Scotland GB	2,691 34,229	2,717 34.522	2,759	2,821	2,863	2,919	2,962	2,991	3,041	3,042		thousand 3,093 39,446
Households with a Car (National Travel Survey) [Note 34] Scotland GB										(navailable)n (navailable)n		
Public Road Lengths (all roads) Scotland GIB (Note 36)	55.8 394.3	55.9 394.9	56.0 395.5							57.0	57.1 398.8	57.2 394.5
Road Traffic										billion	vehicle i	illometres
Motorway Scotland Motorway GB [Note 36]	6.57 99.5	7.14 100.4	7.26 101.9						8.65 113.5		7.43 97.0	8.31 109.8
A roads Scotland A roads GB [Note 36]	22.0 220.4	21.7 218.5	21.8 218.6						23.6 241.7		20.1 208.8	22.1 228.5
All roads (incl. B, C, unclassified) Scotland All roads (incl. B, C, unclassified) GB [Note 36]	43.1 489.7	43.5 490.1	43.7 492.1	44.8 506.1							43.4 478.9	47.4 521.1
Reported Road Accident Casualties: Killed or Adjusted Seriously Injured [Note 45] Scotland [Note 45] GB [Note 45]	3.43 35.4	3.53 34.8	3.12 32.9								1.76 27.1	thousand 1.95 29.7
Local bus passenger journeys [Note 35] [Note 37] Scotland GB	436 5,191	420 5,099	421 5,201	414 5,142							233 3,121	million 301 3,745
Rall passenger journeys [Note 37] [Note 38] [Note 39] Scotland GB [Note643] [Note 44]	83.3 1,228	85.8 1,269	86.7 1,333	91.7 1,393	93.4	94.2	97.1 1,476	97.0 1,520	94.7 1,504	14.9 344		million [Unavailat [Unavailat
Air terminal passengers Scotland UK	22.1 219.0	22.2 220.4	23.3 228.2	24.1					28.9 296.7		7.0 64.4	21.5 221.8
Freight Lifted Road (Note 4) Scotland	Unavailal	:(Unavalla	tiUnavaila	tfUnavail	a (Unavail	alUnavaila	(TUnavaile	afUnavaila	(Unavail)	(Unavailab		on fonnes
UK	[Unavailal	(Unavaila	t[Unavaila	Unavail	(Unavail	Unavalla	(Unavaila	a[Unavaila	[Unavail:	[Unavailab]	Unavailat	1,641
Rail [Note 37] Scotland [Note 46] GB	9.87 103	8.43 115				havailable 82					4.23 80	4.03 72
Coastwise traffic Scotland UK	16.3 49.3	12.5 42.8								(navailable)n (navailable)n		
Pipelines [Note 40] Scotland GB	27.8 53.7									(Unavailable). (Unavailable).		
Travel to Work (Autumn: Labour Force Survey) Car (or van. minibus. works van)												percent
Call (to Vair, Immibios, Works Vair) Scotland GB Public transport (bus, rall, underground)	68 68	68 69	69 68	69 69	70 68	71 68	70 68	70 68	70 68	68 68	68 68	70 68
Future dampore (cos, rail, circonground) Scotland GB	16 16	15 16	16 16	15 16	15 17	14 17	14 18	14 17	14 18	12 16	13 15	13 15

 Table SGB2
 Comparisons of Scotland and Great Britain (or UK) - index numbers

 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

 Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

1 10020 parios are acute on the crisci. To tain on neote parios	00.001 1.10	*1011					5020 T G		o [,	2020 [Note		
Type of transport	2011	2012	2013	2014	2015	2016	2017	2018	2019	52]		022
Vehicles Licensed (all vehicles)											Index 201	0=100
Scotland	100.2	101.2	102.8	105.1	106.6	108.7	110.3	111.4	113.3	3 113.3	114.1	115.2
GB	100.3	101.2	102.7	104.4	106.9	109.2	110.6	111.9	113.4	113.1	114.4	115.6
Public Road Lengths (all roads)												
Scotland	100.0	100.3	100.4	100.5	100.7	100.9	101.1	101.5	101.7	7 102.1	102.3	102.5
GB [Note 35]	100.0	100.2	100.3	100.3	100.4	100.6	100.7	100.7	100.8	3 101.0	101.2	100.0
Road Traffic												
Motorway Scotland	100.0	108.7	110.5	113.0	113.8	119.2	122.6	129.6	131.7	95.9	113.1	126.5
Motorway GB [Note 36]	100.0											110.4
A roads Scotland												
A roads GB [Note 36]	100.0	98.7	99.0	100.1	101.8	104.7	106.2	104.7	107.	80.2	91.3	100.3
All roads (incl. B, C, unclassified) Scotland	100.0	99.1	99.2	101.1	102.9	105.8			109.7	84.3		103.7
All roads (incl. B, C, unclassified) GB [Note 36]												
Scotland	100.0	101.0	101.5	103.9	105.3	108.7	111.5	111.8	113.	87.9	100.8	110.0
GB [Note 35]	100.0	100.1	100.5	103.3	105.3	107.8	109.3	109.8	111.3	87.4	97.8	106.4
Reported Road Accident Casualties: Killed or Seriously Injured [Note 4:	E1											
Scotland	رم 100.0	102.8	91.0	91.9	87.7	90.4	80.5	78.7	74.8	3 48.9	51.3	56.8
GB	100.0											84.0
Local bus passenger journeys [Note 35] [Note 37]												
Scotland	100.0	96.5	96.6	95.1	94.0	90.0	88.6	85.6	82.9	9 28.7	53.5	69.0
GB	100.0											72.1
Poil pageanger iournaya [Nata 27] [Nata 29] [Nata 20]												
Rail passenger journeys [Note 37] [Note 38] [Note 39] Scotland	100.0	102.9	104.1	110.1	112.1	113.1	116.6	116.4	113.6	3 17.9	5861	Unavailable ⁻
GB [Note43] [Note 44]	100.0											Unavailable
Air terminal passengers												•
Scotland	100.0	100.6	105.4	109.1	115.6	122.0	130.7	133.4	130.9	31.9	31.7	97.3
UK	100.0	100.7	104.2					133.4	135.5	33.6		101.3
Freight Lifted												
Road [Note 41] [Note 42]												
Scotland [Note 46]	[Unavai	l: [Unavai	l: [Unavail	[Unavai	l:[Unavai	l:[Unavai	l:[Unavai	l: [Unavai	[Unava	il:[Unavailab	l [Unavailable [Unavailable
UK	[Unavai	l [Unavai	l [Unavail	[Unavai	l:[Unavai	l [Unavai	l [Unavai	l [Unavai	l [Unava	il:[Unavailab	l [Unavailable [Unavailable
Rail [Note 37]												
Scotland	vailable	vailable	vailable]	vailable]	vailable	vailable]	vailable]	vailable]	vailable	navailable]	Unavailable] U	navailable]
GB	100.0											70.3
Coastwise traffic												
Scotland	82.3	63.2	57.4	59.5	71.5	vailable]	vailable]	vailable]	vailable	navailable]	Unavailable] U	navailable]
UK	90.3	78.5	69.5	72.4	78.1	72.7	63.4	vailable]	vailable] navailable]	Unavailable] U	navailable]
Pipelines [Note 40]												
Scotland	vailable]	vailable]	vailable]	vailable]	vailable]	vailable]	vailable]	vailable]	vailable	navailable]	Unavailable] U	navailable]
GB	vailable]	vailable	vailable]	vailable]	vailable]	vailable]	vailable]	vailable]	vailable	navailable]	Unavailable] U	navailable]

										2020		
Type of transport	2011	2012	2013	2014	2015	2016	2017	2018	2019	[Note 52]	2021	2022
Vehicles Licensed (all vehicles)											per 100 pc	pulation
Scotland	51	51	52	53	53	54	55	55	56	56	56	56
GB	56	56	56	57	58	58	59	59	60	59	60	60
Public Road Lengths (all roads)												
Scotland	10.5	10.5	10.5	10.5	10.5	10.4	10.4	10.4	10.4	10.4	10.4	10.4
GB	6.4	6.4	6.4	6.3	6.3	6.2	6.2	6.2	6.1	6.1	6.1	6.0
Road Traffic										vehicle l	ilometres _l	per head
Motorway Scotland	1,240	1,344	1,363	1,388	1,392	1,449	1,485	1,566	1,584	1,152	1,355	1,516
Motorway GB [Note 36]	1,619	1,622	1,636	1,662	1,691	1,707	1,722	1,721	1,749	1,301	1,491	1,671
A roads Scotland												
A roads GB [Note 36]	4,150	4,086	4,089	4,119	4,168	4,259	4,304	4,234	4,312	3,228	3,663	4,026
All roads (incl. B, C, unclassified) Scotland	3,585	3,531	3,510	3,552	3,587	3,654	3,673	3,704	3,724	2,849	3,208	3,477
All roads (incl. B, C, unclassified) GB [Note 36]												
Scotland	8,129	8,186	8,204	8,373	8,445	8,667	8,857	8,861	8,916	6,931	7,922	8,646
GB [Note 35]	7,966	7,920	7,902	8,065	8,151	8,273	8,339	8,333	8,396	6,564	7,359	7,929
Reported Road Accident Casualties: Killed or Seriously Injur	ed [Note 45]										er 1,000 po	opulation
Scotland	0.65	0.66	0.59	0.59	0.56	0.57	0.51	0.50	0.47	0.31	0.32	0.36
GB	0.58	0.56	0.53	0.55	0.53	0.50	0.48	0.49	0.47	0.37	0.42	0.45
Local bus passenger journeys [Note 35] [Note 37]												oer head
Scotland	82	79	79	77	76	73	71	69	66	23	43 ′	55
GB	84	82	84	82	79	77	75	74	70	27	48	57
Rail passenger journeys [Note 37] [Note 38] [Note 39]											ŀ	oer head
Scotland	15.7	16.1	16.3	17.1	17.4	17.4	17.9	17.8	17.3	2.7		navailable]
GB [Note43] [Note 44]	20.0	20.5	21.4	22.2	23.1	23.0	23.0	23.5	23.2	5.3	13.7 J	navailable]
Air terminal passengers											,	oer head
Scotland	4.2	4.2	4.4	4.5	4.7	5.0	5.3	5.4	5.3	1.3	1.3	3.9
UK	3.5	3.5	3.6	3.7	3.9	4.1	4.3	4.4	4.4	1.1	1.0	3.3
Freight Lifted											tonnes	per head
Road Scotland	Line and the below to				0 - 6 (- 2) (0 - 1-1-11				lana and a fallac	0.0	28.3
UK	Unavailable]Ui Unavailable]Ui										0.0	24.3
	Onavallabic	ilavallabic _j oi	iavallabic	avallabic _, 51	iavailabic _i oi	iavallabic _, 5	iavailabic _, 5i	iavailabic _i oi	navanabic, c	niavallabic _,	0.0	24.0
Rail [Note 37] Scotland [Note 46]	1.9	1.611	navailahlal	availahla' li	navailable]Ui	navailahla' li	availahla'	0.8	0.8	0.7	0.8	0.7
GB	1.7	1.9	1.9	1.8	1.4	1.3	1.2	1.2	1.1	1.1	1.2	1.1
O												
Coastwise traffic Scotland	3.1	2.4	2.1	2.2	261	navailable 🗆	navailahle' l	navailahle'i l	navailahlo''	Inavailable J	navailahle! I	navailahla¹
UK	0.8	0.7	0.6	0.6	0.7	0.6	0.5	0.0	0.0	0.0	0.0	0.0

Pipelines [Note 40] Scotland	5.2	E 211	a avrailah! -1	n railable ' '	a available " !	a av rail a bi c 1 5	a av raila blo 114	a available " !	navallahl-''	la au rail a la l- ' ' I	a avraila blo	a a vaila bla'
GB	0.9									Inavailable U Inavailable U		
OB	0.5	0.50	iavaiiabic	avallable, Di	iavaliable Di	iavaiiable Di	iavaiiabie Ji	iavailable Di	navanable, c	niavanable _, D	ia valiable Ji	iavaliable

Table H1 Summary of passenger traffic [Note 47]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

			Scotrail passenger		Ferry passengers on routes within							erry on
	Car million vehicle		journeys		Scotland and to	Ferry passengers						elected
	kilometres on all roads	journeys on local services [Note 48]	originating in Scotland (Note 7)		Northern Ireland and Europe [Note 51]		Column2 Car	Bus	Rail	Air	50 50	ervices [Note
1 ear	Todas	Services [reote 40]	ocodana [Note /]	amports	Europe [Note 31]	million	Columniz	Dus	Kan	All		ndex, 1985 = 100
1960	[Unavailable]			1.20	[Unavailable]		[Unavailable		[Unavailable]		17	[Unavailable]
1961	[Unavailable]			1.41	[Unavailable]		[Unavailable		[Unavailable]		20	[Unavailable]
1962	[Unavailable]			1.59			[Unavailable		[Unavailable]		23	[Unavailable]
1963	[Unavailable]			1.82			[Unavailable		[Unavailable]		26	[Unavailable]
1964 1965	[Unavailable] [Unavailable]			2.07	[Unavailable]		[Unavailable [Unavailable		[Unavailable]		30	[Unavailable] [Unavailable]
1965	[Unavailable]			2.29			[Unavailable		[Unavailable] [Unavailable]		37	[Unavailable]
1967	[Unavailable]			2.76			[Unavailable		[Unavailable]		40	[Unavailable]
1968	[Unavailable]			2.69			[Unavailable		[Unavailable]		39	[Unavailable]
1969	[Unavailable]			2.91	[Unavailable]		[Unavailable		[Unavailable]		42	[Unavailable]
1970	[Unavailable]			3.10			[Unavailable		[Unavailable]		45	[Unavailable]
1971	[Unavailable]			3.20			[Unavailable		[Unavailable]		46	[Unavailable]
1972	[Unavailable]			3.64			[Unavailable		[Unavailable]		52	[Unavailable]
1973	[Unavailable]			4.07	[Unavailable]		[Unavailable		[Unavailable]		59	103
1974 1975	[Unavailable] [Unavailable			4.00	[[Unavailable [Unavailable		[Unavailable]		58 60	106 113
1975	[Unavailable]			4.18			[Unavailable		[Unavailable] [Unavailable]		69	113
1977	[Unavailable]			4.85			[Unavailable		[Unavailable]		70	103
1978	[Unavailable]			5.90			[Unavailable		[Unavailable]		85	99
1979	[Unavailable]	786	[Unavailable]	6.33			[Unavailable	e] 117	[Unavailable]		91	98
1980	[Unavailable]	763	[Unavailable]	6.37	[Unavailable]	4.48	[Unavailable	e] 114	[Unavailable]		92	96
1981	[Unavailable]			6.50	[Unavailable]		[Unavailable		[Unavailable]		94	91
1982	[Unavailable]			6.37	[Unavailable]		[Unavailable		[Unavailable]		92	90
1983	[Unavailable]			6.48			[Unavailable		[Unavailable]		93	97 100
1984 1985	[Unavailable] [Unavailable			6.99	[Unavailable] [Unavailable]		[Unavailable [Unavailable		[Unavailable] [Unavailable]		101	100
1986	[Unavailable]			7.24			[Unavailable		[Unavailable]		104	104
1987	[Unavailable]			7.81	[Unavailable]		[Unavailable		[Unavailable]		112	115
1988	[Unavailable]			8.51	[Unavailable]		[Unavailable		[Unavailable]		123	121
1989	[Unavailable]		[Unavailable]	9.23			[Unavailable		[Unavailable]		133	132
1990	[Unavailable]			9.86	[Unavailable]		[Unavailable		[Unavailable]		142	140
1991	[Unavailable]			9.57	[Unavailable]		[Unavailable		[Unavailable]		138	146
1992	[Unavailable]			10.38			[Unavailable		[Unavailable]		150	142
1993	[Unavailable]			11.12			[Unavailable		[Unavailable]		160	142
1994 1995	[Unavailable] 29.646	513 506		11.79 12.31	9.64 10.49	6.65 6.86	[Unavailable [Unavailable		[Unavailable] [Unavailable]		170 177	142 147
1996	30.429	478		13.21	9.33		[Unavailable		[Unavailable]		190	120
1997	30.900			14.39			[Unavailable		[Unavailable]		207	121
1998	31,155			15.19			[Unavailable		[Unavailable]		219	114
1999	31,589	455	61.7	15.94	9.96	5.33	[Unavailable	e] 68	[Unavailable]		230	114
2000	31,443	458		16.79			[Unavailable		[Unavailable]		242	113
2001	31,904	466		18.08			[Unavailable		[Unavailable]		260	114
2002	33,127	471		19.78		5.33	[Unavailable		[Unavailable]		285	114
2003 2004	33,228 33,674	478 459		21.08 22.55		5.71 5.92	[Unavailable [Unavailable		[Unavailable] [Unavailable]		304 325	122 127
2004	33,478	465		23.80		5.97	[Unavailable		[Unavailable]		343	128
2006	34,466	476		24.44			[Unavailable		[Unavailable]		352	116
2007	34.545	487		25.13			[Unavailable		[Unavailable]		362	116
2008	34,357	484	76.4	24.35	10.01	5.15	[Unavailable	el 72	[Unavailable]		351	110
2009	34,392			22.49			[Unavailable		[Unavailable]		324	116
2010	33,593	430		20.91	9.99		[Unavailable		[Unavailable]		301	115
2011	33,583	436		22.07	9.63		[Unavailable		[Unavailable]		318	112
2012	33,786	420		22.21	9.70		[Unavailable		[Unavailable]		320	110
2013 2014	33,849 34,491	421 414		23.25 24.08			[Unavailable [Unavailable		[Unavailable] [Unavailable]		335 347	
2014	34,491	414		24.08	9.54		[Unavailable		[Unavailable]		367	
2016	35,484	392			10.07		[Unavailable		[Unavailable]		388	
2017	36,174	386	97.8	28.83	10.25		[Unavailable	e] 58	[Unavailable]		415	
2018	36,381	373	97.8	29.44	10.28		[Unavailable	e] 56	[Unavailable]		424	
2019	36,747	361		28.88			[Unavailable		[Unavailable]		416	
2020 2021	27,083 31.063	125 233		7.04 7.00	4.93 7.65		[Unavailable [Unavailable		[Unavailable] [Unavailable]		101 101	
2021	34,375	301		21.47	9.29		[Unavailable		[Unavailable]		309	
2022	54,575	301	03.7	21.47	9.29		Ullavallable	-1 40	Collavaliania		500	

(a) freight lifted - millions of tonnes

					Coastwis								Coastwis		
Year [Note 54]	Air	Road lifted in Scotland [Note 4]	Rail lifted in Scotland [Note 60]	Coastal ship-	e shipping lifted in Scotland wise	Inland waterwa y lifted in Scotland water-	Pipeline [Note 55]		Air	Road lifted in Scotland		Coastal ship-	e shipping lifted in	Inland waterwa y lifted in Scotland water-	Pipeline [Note 55]
				ping	ship- ping	way						ping	Silip-	way	
		lifted in	lifted in	see	lifted in	lifted in	see			lifted in	lifted in	see	lifted in	lifted in	see
		Scotland	Scotland	notes	Scotland	Scotland	notes			Scotland	Scotland	notes	Scotland	Scotland	notes
								tonnes lifted						Inde	x, 1985 = 100
1960		Jnavailable]			 احاطماندند					navailable]					
1961 1962		Jnavailable] Jnavailable								∣navailable] ∣navailable]					Inavailable] Inavailable]
1963		Jnavailable]								navailable					Inavailable]
1964		Jnavailable]								navailable]					Inavailablej
1965		Jnavailable]								navailable]					Inavailable]
1966		Jnavailable]		-	-	-	-	-		navailable]		-	-	-	Inavailable]
1967		Jnavailable]								navailable]					Inavailable]
1968 1969		Jnavailable] Jnavailable		-	-	-	-	-		∣navailable] ∣navailable]		-	-	-	Inavailable] Inavailable]
1970		Jnavailable]								navailable]					Inavailable]
1971		Jnavailable]								navailable]					Inavailable]
1972	navailable]	Jnavailable]	18.1	ıvailable]	vailable]	vailable]	navailable]	available]	:] ilable]	navailable]	151	ıvailable]	vailable]	vailable]	Inavailable]
1973		Jnavailable]			vailable]					navailable]				vailable]	27
1974		Jnavailable]			vailable]					navailable]			vailable]		25
1975 1976		Jnavailable] Jnavailable			vailable]					∣navailable] ∣navailable]				vailable]	21 40
1977		Jnavailable]			vailable]					navailable]			vailable]		78
1978		Jnavailable]			vailable]					navailable]			vailable]		89
1979		Jnavailable]			vailable]					navailable]				vailable]	94
1980	navailable]	Jnavailable]	11.7	33.5	vailable]	8.1	26.7	available]	ailable]	navailable]	98	98	vailable]	76	
1981		Jnavailable]			vailable]					navailable]			vailable]		81
1982		Jnavailable]			vailable]			-	-	navailable]			vailable]		
1983		Jnavailable] Jnavailable			vailable]	12.1				navailable]			vailable]	114	
1984 1985		Jnavailable]			vailable]	10.0 10.7				∣navailable] ∣navailable]			vailable]		
1986		Jnavailable]			vailable]					navailable			vailable]	103	
1987		Jnavailable					28.5			navailable]			vailable]		96
1988	navailable]	Jnavailable]	9.7	31.9	28.3	10.2	25.2	105.3	ailable]	navailable]	81	93	vailable]		85
1989		Jnavailable]					21.3			navailable]			vailable]		71
1990		Jnavailable]					26.9			navailable]			vailable]		
1991 1992		Jnavailable] Jnavailable					21.4 24.0			∣navailable] ∣navailable]			vailable]		
1993		Jnavailable]					26.9			navailable			vailable]		
1994		Jnavailable]					24.1		-	navailable]			vailable]		
1995		Jnavailable]					25.6			navailable]			vailable]		86
1996		Jnavailable]					25.6			navailable]			vailable]		86
1997		Jnavailable]					25.7			navailable]			vailable]		
1998		Jnavailable]					28.1			navailable]			vailable]		94 94
1999 [Note 56] 2000		Jnavailable]					28.0 28.1			∣navailable] ∣navailable]			vailable]		
2001		Jnavailable]					28.1			navailable			vailable		
2002		Jnavailable]					28.0			navailable]			vailable]		94
2003 [Note 57]		Jnavailable]					27.7			navailable]			vailable]		
2004		Jnavailable]					27.6			navailable]			vailable]		
2005		Jnavailable]					27.6			navailable]			vailable]		
2006 [Note 58]		Jnavailable]					27.8			navailable]			vailable]		
2007 [Note 58] 2008 [Note 58]		Jnavailable] Jnavailable					27.5 27.6			∣navailable] ∣navailable]			vailable]		
2009 [Note 58]		Jnavailable]					27.6			navailable			vailable]		
2010		Jnavailable]					27.6			navailable			vailable]		
2011 [Note 59]		Jnavailable]					27.8			navailable]			vailable]		
2012 [Note 59]		Jnavailable]					28.2			navailable]			vailable]		
2013 [Note 59]		Jnavailable]								navailable]			vailable]		Inavailable]
2014 [Note 59]		Jnavailable]								navailable]			vailable]		Inavailable]
2015 [Note 59] 2016 [Note 59]		Jnavailable] Jnavailable								navailable]					Inavailable]
2010 [Note 39]		Jnavailable]													
2018		Jnavailable]								navailable]					
2019		Jnavailable]	4.3	ivailable]	vailable]	vailable]	navailable]	available]	ailable]	navailable]	ıavailable]	ıvailable]	vailable]	vailable]	Inavailable]
2020 [Note 52]		Jnavailable]								navailable]					
2021 [Note52]		Jnavailable]								navailable]					
2022 [Note52]	0.05	155.1	4.0	ıvanabiej	ivaliable	ivaliable]	ııavaılablej	avaliable	anabiej	navailable]	iavailabie	ivaliable]	valiable	ivaliable	mavaliable]

(b) freight moved - millions of tonne-kilometres

	Year[Note 62]	Road [Note 4]	Rail [Note 67]	Coastwise shipping	Inland waterway	Pipeline[Note 63] [Note 66]		
1960				lifted in	lifted in			
1980								
1961	4000					millions of tonne-kilometres		
1962		•						
1963		•	•			-		
1964		•	•	• •				
1965		•	•					
1966		•				[Unavailable]		
1967		•				[Unavailable]		
1966		•	•			[Unavailable]		
1970	1968	[Unavailable]	[Unavailable]	[Unavailable]	[Unavailable]	[Unavailable]		
1971		[Unavailable]	[Unavailable]	[Unavailable]	[Unavailable]	[Unavailable]		
1972		•	•			[Unavailable]		
1973		•	•			[Unavailable]		
1974		•	•			[Unavailable]		
1975		•	•					
1976		•	•					
1977		•	•					
1978		•	•					
1979		•	•			•		
1980 Unavailable Unavail		•	•			[Unavailable]		
1981 Unavailable Unavail		•	•			[Unavailable]		
1982 Unavailable Unavail		•				[Unavailable]		
1984 Unavailable Unavail	1982	[Unavailable]		[Unavailable]	[Unavailable]	[Unavailable]		
1985	1983	[Unavailable]	[Unavailable]	[Unavailable]	[Unavailable]	[Unavailable]		
1986		[Unavailable]	[Unavailable]	[Unavailable]	[Unavailable]	[Unavailable]		
1987 Unavailable Unavailable 22,910 264 Unavailable 1988 Unavailable Unavailable 22,910 264 Unavailable 1989 Unavailable Unavailable 23,020 268 Unavailable 1990 Unavailable Unavailable 19,090 315 Unavailable 1991 Unavailable Unavailable 22,850 298 Unavailable 1992 Unavailable Unavailable 20,940 270 5,1 1993 Unavailable Unavailable 19,710 290 Unavailable 1994 Unavailable Unavailable 19,740 290 Unavailable 1995 Unavailable Unavailable 25,110 300 5,6 1995 Unavailable Unavailable 25,110 300 5,6 1997 Unavailable 2,145 26,280 310 5,7 1998 Unavailable 2,787 29,510 260 5,9 2000 Unavailable 2,891 26,850 240 5,9 2000 Unavailable 2,891 26,850 240 5,9 2001 Unavailable 2,891 26,850 240 5,9 2001 Unavailable 2,856 14,540 240 5,9 2002 Unavailable 2,856 14,540 240 5,9 2003 Note 65 Unavailable 2,856 14,540 240 5,8 2004 Unavailable 3,839 14,060 240 5,8 2005 Unavailable 3,839 14,060 240 5,8 2006 Unavailable 3,839 14,060 240 5,8 2007 Unavailable 3,831 17,457 251 5,8 2006 Unavailable 3,831 17,457 251 5,8 2006 Unavailable 3,831 17,890 312 5,7 2008 Unavailable 3,831 17,890 312 5,7 2009 Unavailable 3,001 16,909 268 5,7 2009 Unavailable 3,001 16,909 268 5,7 2010 Unavailable 2,912 15,321 244 5,7 2011 Note 68 Unavailable 2,607 9,051 269 5,8 2013 Note 68 Unavailable Unavaila		•	•			[Unavailable]		
1988		•	•	• •		[Unavailable]		
1989		•	•			[Unavailable]		
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1995		•	•			5,279		
1997		•				5,693		
1998	1996	[Unavailable]	1,427	29,250	300	5,688		
1999 [Note 64] [Unavailable] 2,891 26,850 240 5,9 2000 [Unavailable] 2,462 20,100 280 5,9 2001 [Unavailable] 3,127 15,600 280 5,9 2002 [Unavailable] 2,856 14,540 240 5,8 2003 [Note 65] [Unavailable] 3,839 14,060 240 5,8 2004 [Unavailable] 4,345 17,457 251 5,8 2005 [Unavailable] 4,345 17,457 251 5,8 2006 [Unavailable] 3,601 16,909 268 5,7 2007 [Unavailable] 3,281 17,890 312 5,7 2008 [Unavailable] 2,912 15,321 244 5,7 2010 [Unavailable] 2,637 13,011 270 5,7 2011 [Note 68] [Unavailable] 2,607 9,051 269 5,8 2013 [Note 68] [Unavailable] <td< td=""><td></td><td></td><td></td><td></td><td></td><td>5,717</td></td<>						5,717		
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2003 [Note 65] [Unavailable] 2,625 14,850 240 5,8 2004 [Unavailable] 3,839 14,060 240 5,8 2005 [Unavailable] 4,345 17,457 251 5,8 2006 [Unavailable] 4,195 14,491 249 5,7 2007 [Unavailable] 3,601 16,909 268 5,7 2008 [Unavailable] 3,281 17,890 312 5,7 2009 [Unavailable] 2,912 15,321 244 5,7 2010 [Unavailable] 3,077 13,557 280 5,7 2011 [Note 68] [Unavailable] 2,637 13,011 270 5,7 2012 [Note 68] [Unavailable] 2,607 9,051 269 5,8 2013 [Note 68] [Unavailable] [Unavailable] 7,452 262 [Unavailable] 2015 [Note 68] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavaila						5,929		
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2005 [Unavailable] 4,345 17,457 251 5,8 2006 [Unavailable] 4,195 14,491 249 5,7 2007 [Unavailable] 3,601 16,909 268 5,7 2008 [Unavailable] 3,281 17,890 312 5,7 2009 [Unavailable] 2,912 15,321 244 5,7 2010 [Unavailable] 3,077 13,557 280 5,7 2011 [Note 68] [Unavailable] 2,637 13,011 270 5,7 2012 [Note 68] [Unavailable] 2,607 9,051 269 5,8 2013 [Note 68] [Unavailable] [Unavailable] 7,452 262 [Unavailable] 2014 [Note 68] [Unavailable] [Unavailable] 8,031 234 [Unavailable] 2015 [Note 68] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] <t< td=""><td></td><td></td><td></td><td></td><td></td><td>5,820</td></t<>						5,820		
2006 [Unavailable] 4,195 14,491 249 5,7 2007 [Unavailable] 3,601 16,909 268 5,7 2008 [Unavailable] 3,281 17,890 312 5,7 2009 [Unavailable] 2,912 15,321 244 5,7 2010 [Unavailable] 3,077 13,557 280 5,7 2011 [Note 68] [Unavailable] 2,637 13,011 270 5,7 2012 [Note 68] [Unavailable] 2,607 9,051 269 5,8 2013 [Note 68] [Unavailable] [Unavailable] 7,452 262 [Unavailable] 2014 [Note 68] [Unavailable] [Unavailable] 8,031 234 [Unavailable] 2015 [Note 68] [Unavailable] [Una						5,869		
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2009 [Unavailable] 2,912 15,321 244 5,7 2010 [Unavailable] 3,077 13,557 280 5,7 2011 [Note 68] [Unavailable] 2,637 13,011 270 5,7 2012 [Note 68] [Unavailable] 2,607 9,051 269 5,8 2013 [Note 68] [Unavailable] [Unavailable] 7,452 262 [Unavailable] 2014 [Note 68] [Unavailable] [Unavailable] 8,031 234 [Unavailable] 2015 [Note 68] [Unavailable] [Unavailable] [Unavailable] [Unavailable] 2016 [Note 68] [Unavailable] [Unavailable] [Unavailable] [Unavailable] 2017 [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] 2018 [Unavailable] 1,858 [Unavailable] [Unavailable] [Unavailable] 2019 [Unavailable] 1,804 [Unavailable] [Unavailable] [Unavailable] [Unavailable] 2020 [Note 52] <td< td=""><td></td><td>•</td><td></td><td></td><td></td><td>5,726</td></td<>		•				5,726		
2010 [Unavailable] 3,077 13,557 280 5,7 2011 [Note 68] [Unavailable] 2,637 13,011 270 5,7 2012 [Note 68] [Unavailable] 2,607 9,051 269 5,8 2013 [Note 68] [Unavailable] [Unavailable] 7,452 262 [Unavailable] 2014 [Note 68] [Unavailable] [Unavailable] 8,031 234 [Unavailable] 2015 [Note 68] [Unavailable] <	2008	[Unavailable]	3,281	17,890	312	5,725		
2011 [Note 68] [Unavailable] 2,637 13,011 270 5,7 2012 [Note 68] [Unavailable] 2,607 9,051 269 5,8 2013 [Note 68] [Unavailable] [Unavailable] 7,452 262 [Unavailable] 2014 [Note 68] [Unavailable] [Unavailable] 8,031 234 [Unavailable] 2015 [Note 68] [Unavailable] [Un	2009	[Unavailable]	2,912	15,321	244	5,725		
2012 [Note 68] [Unavailable] 2,607 9,051 269 5,8 2013 [Note 68] [Unavailable] [Unavailable] 7,452 262 [Unavailable] 2014 [Note 68] [Unavailable] [Unavailable] 8,031 234 [Unavailable] 2015 [Note 68] [Unavailable]	2010	[Unavailable]	3,077	13,557	280	5,725		
2013 [Note 68] [Unavailable] [Unavailable] 7,452 262 [Unavailable] 2014 [Note 68] [Unavailable] [Unavailable] 8,031 234 [Unavailable] 2015 [Note 68] [Unavailable] [Unavailable] 11,414 236 [Unavailable] 2016 [Note 68] [Unavailable] [Unavaila					270	5,752		
2014 [Note 68] [Unavailable] [Unavailable] 8,031 234 [Unavailable] 2015 [Note 68] [Unavailable] [Unavailable] 11,414 236 [Unavailable] 2016 [Note 68] [Unavailable] [Unava						5,836		
2015 [Note 68] [Unavailable] [Unavailable] 11,414 236 [Unavailable] 2016 [Note 68] [Unavailable] [Un						[Unavailable]		
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2018 [Unavailable] 1,858 [Unavailable] [Unavailable] [Unavailable] 2019 [Unavailable] 1,804 [Unavailable] [Unavailable] [Unavailable] 2020 [Note 52] [Unavailable] 1,628 [Unavailable]			-	-	-	[Unavailable]		
2019 [Unavailable] 1,804 [Unavailable] [Unavailable] [Unavailable] 2020 [Note 52] [Unavailable] 1,628 [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable] [Unavailable]			•			[Unavailable]		
2020 [Note 52][Unavailable]1,628[Unavailable][Unavailable][Unavailable]2021 [Note 52][Unavailable]1.783[Unavailable][Unavailable][Unavailable]				-		[Unavailable]		
2021 [Note 52] [Unavailable] 1.783 [Unavailable] [Unavailable] [Unavailable]				-		[Unavailable]		
				• •		[Unavailable]		
2022 [Note 52] 11,544 1.723 [Unavailable] [Unavailable] [Unavailable]						[Unavailable] [Unavailable]		

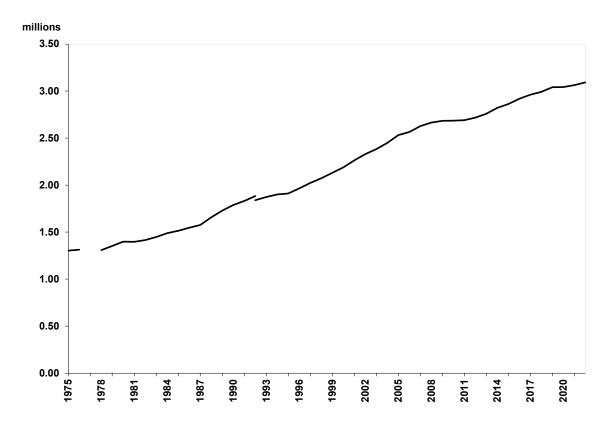
SUMMARY Table H3: Traffic estimates

1963	Motorways	A roads	All	Minor	All roads		Motorways	A roads	All	Minor	All roads
1963			major roads (M & A)	roads (B, C & unclassif.)	All Todas		-	Aidaus	major roads (M & A)	roads (B, C & unclassif.)	All roads
1963				million veh	icle kilometres	5				inc	dex 1985=100
	[Unavailable] li	navailable]	Inavailable]	Inavailable]	navailable]	e]	navailable]	navailable]	Inavailable]	Inavailable]	Inavailable
1964	[Unavailable] li	-	-	-	-		-	-	-	-	
	[Unavailable] li	-	-	-	-		-	-	-	-	
	[Unavailable] li [Unavailable] li	-	_	-	-	-	_	_	-	_	
	[Unavailable] li		-	-				-	-	-	
	[Unavailable] li	-	-	-	-		-	-	-	-	
	[Unavailable] li	-	_	-	-	-	_	_	-	_	
	[Unavailable] li	-	-	-	-		-	-	-	-	
1971	[Unavailable] li	navailable]	Inavailable]	Inavailable]	navailable]	[e]	navailable]	navailable]	Inavailable]	Inavailable]	Inavailable
1972	[Unavailable] li	navailable]	Inavailable]	Inavailable]	navailable]	[e]	navailable]	navailable]	Inavailable]	Inavailable]	Inavailable
	[Unavailable] li										
	[Unavailable] li	-	-	-	-		-	-	-	-	
	[Unavailable] li										
	[Unavailable] li						-			-	
	[Unavailable] l	-	-	-	-		-	-	-	-	
	[Unavailable] li [Unavailable] li	-	_	-	-	-	_	_	-	_	
	[Unavailable] li		-	-				-	-	-	
	[Unavailable] li	-	_	-	-	-	_	_	-	_	
	[Unavailable] li	-	_	-	-	-	_	_	-	_	
1983	1,742	12,443	-	Inavailable]			83	82		Inavailable]	
1984	1,920	14,382		Inavailable]	-		91	95		Inavailable]	
1985	2,104	15,115	17,219	Inavailable]	navailable]		100	100	100	Inavailable]	 Inavailable
1986	2,116	15,531		Inavailable]	navailable]		101	103	102	Inavailable]	Inavailable
1987	2,541	16,226	18,767	Inavailable]	navailable]		121	107	109	Inavailable]	Inavailable
1988	2,961	17,137		Inavailable]	-		141	113		Inavailable]	
1989	3,141	18,262		Inavailable]	-		149	121		Inavailable]	
1990	3,286	18,501		Inavailable]	_		156	122		Inavailable]	
1991 1992	3,200 3,516	18,747		Inavailable] Inavailable]	-		152 167	124		Inavailable]	
1992	4,000	19,060 18,666			-		190	126 123		Inavailable] Inavailable	
1994	4,147	19,153					197	127		Inavailable]	
1995	4,318	19,670					205	130		Inavailable]	
1996	4,586	20,253				·	218	134		Inavailable]	
1997	4,852	20,600	25,452	13,130	38,582	:	231	136	148	Inavailable]	 Inavailable
1998	5,072	20,812					241	138		Inavailable]	
1999	5,164	21,021	26,185				245	139		Inavailable]	
2000 [Note 70]	5,405	20,531	25,937				257	136		Inavailable]	
2001 [Note 70]	5,567	20,775					265	137		lnavailable]	
2002 [Note 70]	5,730	21,533					272	142		Inavailable]	
2003 [Note 70] 2004 [Note 70]	5,856 6,094	21,826 22,114		,			278 290	144 146		Inavailable]	
2004 [Note 70] 2005 [Note 70]	6,151	21,904					292	145		Inavailable]	
2006 [Note 70]	6,433	22,465					306	149		Inavailable]	
2007 [Note 70]	6,577	22,408					313	148		Inavailable]	
2008 [Note 70]	6,683	22,126					318	146		navailable	
2009 [Note 70]	6,633	22,327				;	315	148	168	navailable	Inavailabl
2010 [Note 70]	6,503	21,992	28,495	14,664	43,160)	309	145	165	Inavailable]	Inavailabl
2011 [Note 70]	6,570	21,996	28,566	14,519	43,085	i	312	146	166	Inavailable]	Inavailabl
012 [note 69] [Note 70]	7,140	21,712					339	144		lnavailable]	
2013 [Note 70]	7,262	21,786					345	144		navailable	
2014 [Note 70]	7,421	22,025					353	146		Inavailable]	
2015 [Note 70]	7,477	22,395	,		,		355	148		Inavailable]	
2016 [Note 70]	7,829 8.054	23,019					372	152 154		Inavailable]	
2017 [Note 70] 2018 [Note 70]	8,054 8,518	23,351 23,024	31,405 31,542				383 405	154 152		Inavailable]	
2019 [Note 70]	8,654	23,557					411	156		Inavailable]	
2020 [Note 52]	6,299	17,642					299	117		Inavailable]	
2020 [Note 52]	7,428	20,074					353	133		Inavailable]	
2022 [Note 52]	8,310	22,061	30,371				395	146		Inavailable]	

SUMMARY

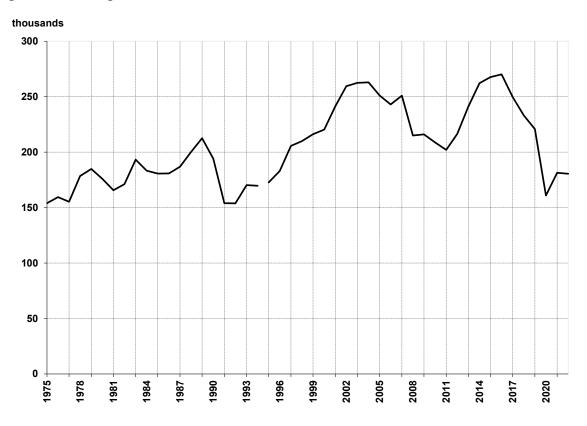
Year	Vehicles licensed	New registr- ations	Reported road casualties	Vehicles licensed	New registrations	Reported road casualties
		of vehicles	all severities		of vehicles	
	thousand	thousand	number		ir	ndex 1985=100
1962	775	86	26,703	51	48	98
1963	836	100	27,728	55	56	102
1964	900	117	30,527	59	65	112
1965	951	113	31,827	63	63	117
1966	991	113	32,280	65	62	118
1967	1,035	116	31,760	68	64	116
1968	1,065	119	30,649	70	66	112
1969	1,106	110	31,056	73	61	114
1970	1,124	117	31,240	74	65	114
1971	1,135	128	31,194	75	71	114
1972	1,181	161	31,762	78	89	116
1973	1,252	173	31,404	83	96	115
1974_	1,274	143	28,783	84	79	105
1975 [Note 71]	1,304	154	28,621	86	85	105
1976	1,314	159	29,933	87	88	110
1977_	[Unavailable]	155	29,783	[U <u>navailable]</u>	86	109
1978	1,308	179	30,506	86	99	112
1979	1,353	185	31,387	89	102	115
1980	1,398	176	29,286	92	97	107
1981	1,397	166	28,766	92	92	105
1982	1,416	171	28,273	94	95	104
1983	1,448	193	25,224	96	107	92
1984	1,489	183	26,158	98	101	96
1985	1,514	181	27,287	100	100	100
1986	1,546	181	26,117	102	100	96
1987	1,575	187	24,748	104	103	91
1988	1,657	200	25,425	109	111	93
1989	1,729	213	27,532	114	118	101
1990	1,788	194	27,228	118	107	100
1991	1,830	154	25,346	121	85	93
1992 [Note 72] _ 1993	1,884 1,874	154 170	24,173	<u>124</u> 124	85 94	89 82
1994 [Note 73]	1,900	170	22,414 22,573	125	94	83
1994 [Note 75]	1,900_	173	22,373	125_	96	81
1996	1,966	183	21,716	130	101	80
1997	2,023	206	22,629	134	114	83
1998	2,073	210	22,467	137	116	82
1999	2,131	216	21,002	141	120	77
2000	2,188	220	20,518	145	122	75
2001 [Note 74]	2,262	241	19,911	149	134	73
2002	2,330	259	19,275	154	144	71
2003	2,383	262	18,756	157	145	69
2004	2,448	263	18,502	162	145	68
2005	2,531	251	17,890	167	139	66
2006	2,564	243	17,269	169	134	63
2007	2,627	251	16,239	174	139	60
2008	2,665	215	15,592	176	119	57
2009	2,684	216	15,043	177	120	55
2010	2,685	209	13,338	177	116	49
2011	2,691	202	12,785	178	112	47
2012	2,717	216	12,712	179	120	47
2013	2,759	241	11,492	182	133	42
2014	2,821	262	11,302	186	145	41
2015	2,863	268	10,977	189	148	40
2016	2,919	270	10,898	193	150	40
2017	2,962	250	9,433	196	138	35
2018	2,991	233	8,424	198	129	31
2019	3,041	221	7,706	201	122	28
2020 [Note 52]	3,042	161	5,062	201	89	19
2021 [Note 52]	3,064	181	5,115	202	100	19
2022 [Note 52]	3,093	181	5,621	204	100	21

Figure 1: Vehicles licensed



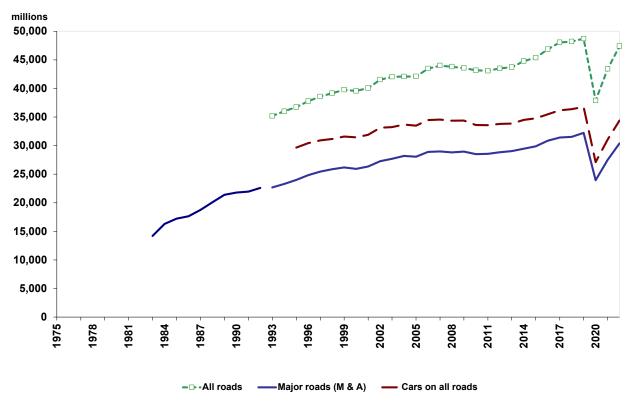
NB: breaks exist in the series due to changes in the collection method. In 1978 collection moved from local taxation offices to the DVLA (annual vehicle census) while figures from 1993 onwards originate from the DfT Vehicle Information Database.

Figure 2: New registrations of vehicles



NB: a break in the series exists in 1994. Results prior to this are taken from DVLA geographical analysis. Results for 1995 onwards are estimated using post town area data.

Figure 3: Traffic (vehicle kilometres)



NB: breaks in the series exist as the DfT revised its method of estimating traffic volumes from 1993. Estimates of traffic on minor roads are not available prior to 1993.

Figure 4: Reported road casualties

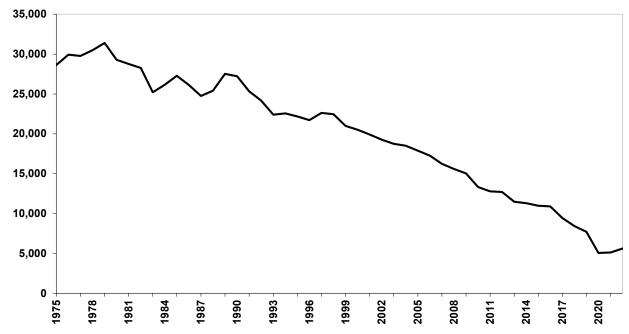
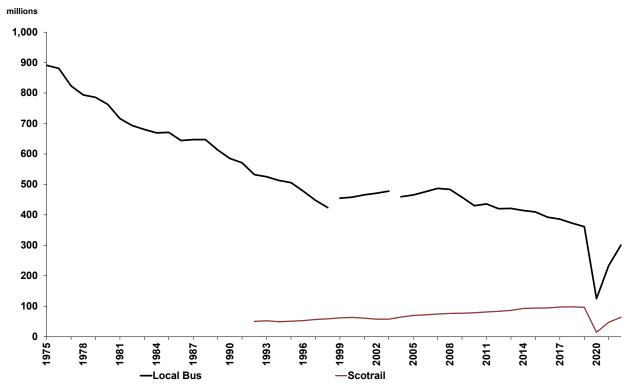
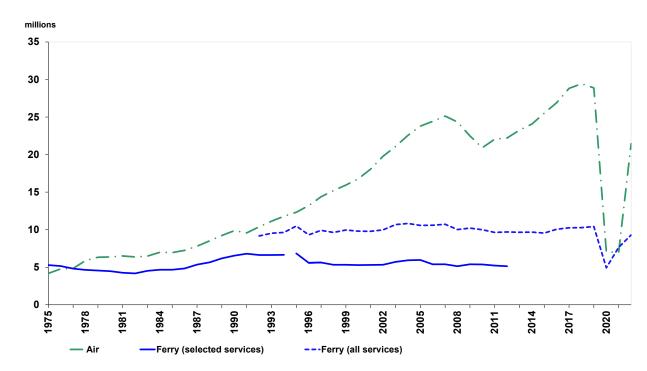


Figure 5: Passenger numbers: local bus and Scotrail



NB: Due to methodological improvements bus figures are not strictly comparable (prior to 1999/00 and from 2004/05 onwards).

Figure 6: Passenger numbers: air and ferry



NB: First ScotRail took over the franchise in 2003, therefore earlier do not exist. Rail figures prior to 1990/91 were provided by British Rail. Rail figures up to 1990/91 were provided by British Rail, but now provided by the Office of Rail Regulation.

The Skye bridge opened in 1995 and may impact on ferry patronage figures.

Figure 7: Vehicles licensed per 100 population

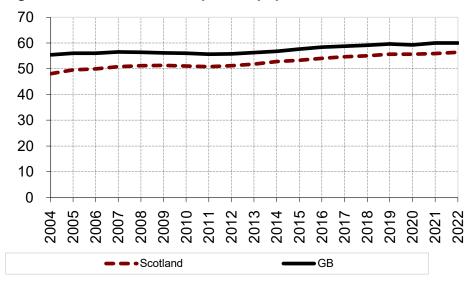


Figure 8: Passenger numbers per head of population: local bus and rail

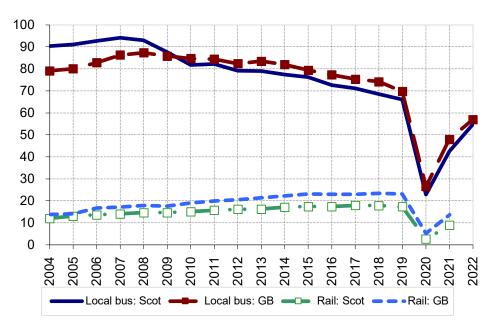


Figure 9: Passenger numbers per head of population: rail and air

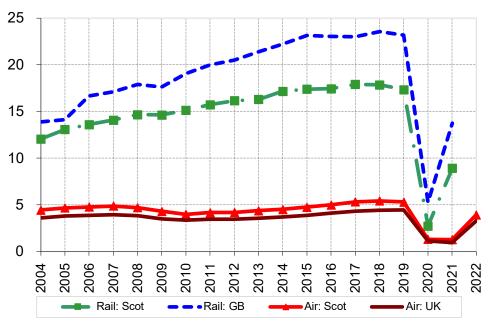
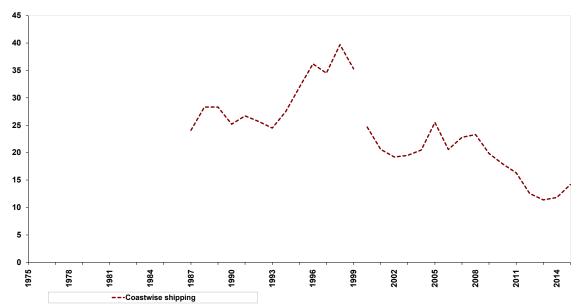


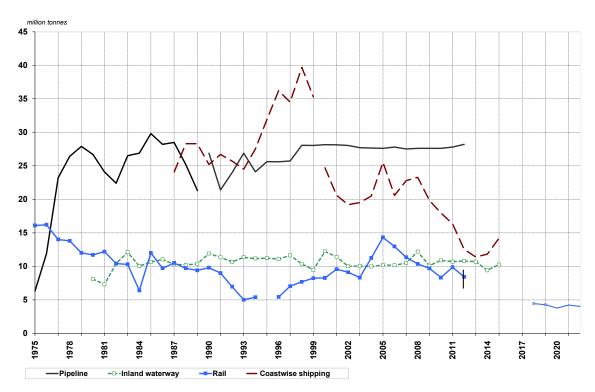
Figure 10: Freight lifted: coastwise shipping

million tonnes



NB: breaks appear in the series due to changes in the survey methodology and processing.

Figure 11: Freight lifted: coastwise shipping, pipelines, inland waterway, rail



NB: breaks appear in the series due to changes in the survey methodology and processing. The increase in pipeline figures between 1989 and 1990 is believed to be due to a change in o



Scottish Transport Statistics 2023

Road Transport Vehicles

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Introduction

This chapter provides information about the numbers of road transport vehicles, such as new registrations, numbers licensed by taxation group and council area, ages, cylinder sizes, methods of propulsion, gross weights of Heavy Goods Vehicles, seating capacity of public transport vehicles, licensing figures for taxi and private hire cars and their drivers and numbers of wheelchair accessible taxis.

It also provides statistics of the most popular cars, results of the road vehicle testing scheme (MOT), driving tests, driving licence holders, households with the regular use of a car (from the Scottish Household Survey), the number of Blue Badges issued and information about motor vehicle offences recorded by the Police.

Key Points

- There were 3.09 million vehicles licensed for use on the roads in Scotland in 2022 (the highest number on record), of which 82 per cent were cars.
- Almost three quarters (73%) of the adult population (17+) held a full driving licence in 2022.
- Seventy five per cent of households had access to one or more cars or vans in 2022; two fifths (40%) of households had access to two or more cars or vans.

Main Points

Vehicles Licensed

The total number of new motor vehicles registrations in 2021 was around 181,351, 13% more than in 2020 and 10% less than 2011. *(Table 1.1)* During the UK lockdown (which applied from 23 March 2020), vehicle dealerships and showrooms were required to close, removing the main method by which new vehicles are sold in Scotland. This was lifted in Scotland on the 29th June. However local restrictions may have applied at later points in the year.

New registrations of cars in 2021 accounted for around 138,437 of these, around 11,000 (8%) more than in 2020, and 29,000 17%) less than 2011. Of all new registered vehicles in 2021, 91,000 (50%) were petrol-propelled, and 49,000 (27%) were diesel-propelled. The remaining new vehicles registered in 2021 were mostly electric or hybrid-electric vehicles, both these groups have seen steady increases in new registrations in recent years. In the last 10 years, only 2011, 2013, 2014, 2015 and 2016 saw more new diesel vehicles registered than petrol vehicles. More detailed data on vehicles registered in 2021 by body type and propulsion is included in Chapter 13. (*Table 1.1*)

The total number of vehicles licensed was 3.06 million in 2021, slightly higher than 2020 and 14% higher than in 2011. The number of private and light goods vehicles in 2021 was 2.7 million, slightly more than 2020 and 14% higher than 2011. (*Table 1.2*)

Glasgow had the largest number of vehicles licensed as at the end of 2021 (239,008), followed by Fife (214,965) and Edinburgh (204,163) - based on the postcode of the registered keeper. Per head of population (aged 17+), Dundee had the third lowest figure behind Edinburgh and Glasgow. Dundee had 444 vehicles for every 1,000 people aged 17+, Glasgow was lowest at 376. Vehicle ownership per head was much higher in rural areas – Renfrewshire had 798 vehicles per 1,000 people aged 17+, Orkney had 782 and Stirling had 775, the three areas in Scotland with the highest vehicle ownership by population. The Scotland average was 559 per thousand. The pattern for car registrations was similar with Glasgow lowest, but Renfrewshire had the highest figure per thousand population at 678, followed by Stirling at 626. The effect of the registration of company car fleets can be seen: Renfrewshire accounted for 25 per cent (42,817) of all the company cars registered in Scotland, compared to 5 per cent of all cars. (*Table 1.3*)

Excluding Clackmannanshire, there were 9,271 taxis and 12,438 private hire cars licensed in Scotland based on figures provided by Scottish local licensing authorities during 2022. The figures show that of the 9,271 licensed taxis, 4,381 (47%) are wheelchair accessible. The proportion of wheelchair accessible vehicles varies across different authority areas. (*Table 1.4*)

The average age of private and light goods vehicles in 2021 was 7.3 years, slightly higher than last year, and continuing a trend of increasing average age since 2007. The average age of private and light goods vehicles continued to be lower in Scotland than for Great Britain as a whole. In 2021 the average age of these vehicles in Great Britain was 8.6 years. (*Table 1.6*)

There were 5,436 licensed operators of heavy goods vehicles in Scotland in December 2023 and 631 public service vehicle licence holders. Most HGV operators had few (if any) vehicles specified on the licence: 3,497 had 0-2 vehicles, 888 had 3-5 vehicles and 458 had 6-10 vehicles. Only 69 operators had between 51 and 100 vehicles specified on the licence as at December 2023. (Table 1.10)

The most popular new car sold in Scotland in 2022 was the Vauxhall Corsa with a market share of 5.4%. The top 5 most popular models had a total market share of 14% and the top 10, 22%. (*Table 1.11*)

MOTs and Driving Tests

In 2022/23, about 31% of cars tested in the road vehicle testing scheme (MOT) were unsatisfactory, as were 12% of motor cycles. About 12% of cars tested had unsatisfactory suspension, 10% had unsatisfactory brakes and 10% had unsatisfactory

lamps, reflectors and electrical equipment (a vehicle with more than one type of fault is counted against each of them). Six per cent of motorcycles tested had unsatisfactory lamps and reflectors, 3% had unsatisfactory brakes and 2.2% had unsatisfactory structure and attachments. (*Table 1.12*)

There were 135,026 driving licence practical tests conducted in 2022 compared to 116,368 in 2021. The pass rate was 5% lower at 50%. The test centre at Benbecula Island and Isle of Tiree both had the highest pass rate (86%), though only 84 and 7 tests were conducted respectively. However, Pitlochry had the highest pass rate for centres where at least 100 tests were conducted (59%), while the lowest was at Glasgow (Shieldhall) (37%). (Tables 1.13 & 1.14)

The Scottish Household Survey results for 2022 showed that 73% of adults over the age of 17 held a full driving license. Although men were more likely to hold a full driving licence than women in all age groups, the difference between the proportions increased with age. For the 30-39 age group in 2022, the difference was 5 percentage points more for women. For 70-79 year olds there was a difference of 23 percentage points (men: 85%, women: 62%), and 40 percentage points for those aged 80+ (men: 73%; women: 33%). (Tables 1.16 and 1.17)

SHS results also showed that the percentage of people holding a full driving licence tended to increase with household income. In 2022, 76% of adults aged 17+ living in households which had an annual net income of between £25,000 and £30,000 held a full driving licence. In contrast, only 52% of adults who lived in households with an annual net income of up to £15,000 held a full driving licence.

License possession was also more likely in rural areas. In 2022, 65% of adults aged 17+ living in large urban areas held a full driving licence compared with 86% of those living in 'Remote Rural' areas (the Scottish Government urban/rural classification system used in the Survey is described in the road transport vehicles section of the user guide). (*Table 1.16*)

Car Availability

The Scottish Household Survey shows that 75 per cent of households had access to one or more cars in 2022. Two fifths (40%) of households had access to two or more cars. (*Table 1.19*) These estimates were similar to results from the Scotland Census 2011, which suggested that 69% of households have access to one or more cars, with 27% having two or more cars. The Census also showed that slightly fewer men (21 per cent) than women (26 per cent) aged 16 and over lived in households with no cars or vans available. (*Table 1.23*)

The Scottish Household Survey also shows how the percentage of households with a car available for private use varies between different household types, income bands and type of area. In 2022, family (small or large) and large adult households were most

likely to have access to at least one car (large family: 93%, small family: 92%, large adult: 89%). (note definitions of family types are included in the road transport vehicles section of the user guide) Least likely to have access to a car were single adult households (57%). The SHS also showed that 33% of large adult and 15% of large family households had 3 or more cars available for private use in 2022. (*Table 1.20*) The 2011 Census showed that married or cohabiting families with dependent children were most likely to have access to a car, at 92%, and single pensioner households were the least likely, at 36%. (*Table 1.24*)

Only 46% of households whose net annual income was up to £10,000 had one or more cars available for private use, compared with at least 79% of households whose annual net income were above £25,000. Sixty four per cent of households in large urban areas had cars, compared with 88-89% of those in rural areas. (*Table 1.20*)

The car ownership statistics from the SHS can be supplemented with information on equalities from the 2011 Census. This shows that the proportion of households with no car or van available was generally higher for those where the Household Reference Person (HRP)¹ was from a minority ethnic group; within this group it was highest for households where the HRP was from the 'African' (60 per cent) or 'Caribbean or Black' (49 per cent) ethnic groups. Additionally, of the 473,000 people in households who had a long-term health problem or disability that limited their day-to-day activities a lot, 46 per cent lived in households with no cars or vans available. The corresponding proportion was 34 per cent for the 523,000 people whose day-day activities were limited a little and 19 per cent for the 4.2 million people who had no limiting long-term health problem. (*Table 1.25*)

There were 283,654 Blue Badges on issue in Scotland at the end of March 2023. 136,857 were issued to recipients of allowances or grants which provide an automatic entitlement to a Blue Badge, 144,635 were issued on a discretionary basis to other people with a permanent or substantial disability, and 2,162 were issued to institutions. (*Table 1.21*)

Motor Vehicle Offences

The numbers of road traffic crimes and offences recorded by the police include offences in respect of which either the police or the procurator fiscal made a conditional offer of a fixed penalty (mainly moving vehicle offences). They do not include stationary vehicle offences which are dealt with by the police or traffic wardens by means of fixed penalty notices (mainly parking offences).

¹ The 'Household Reference Person', or HRP, was introduced in the 2001 Census to replace the concept of the 'head of the household'. This allows a household to be further characterised using the properties of the HRP. The HRP is taken as the adult in the household with the highest economic activity – if the two people have the same economic activity then the oldest becomes the HRP.

Following the establishment of Police Scotland, data for 2013-14 onwards are returned from one central unit within Police Scotland using their management information system. Prior to 2013-14, data were returned by the eight legacy police force areas. An extensive quality assurance exercise was carried out by the Scotlish Government to ensure that the dataset produced from the new system is consistent with data returned from the legacy police forces.

This exercise identified a number of anomalies affecting comparability of the time series. These anomalies mean that Statistics on road traffic offences prior to 2013-14 cannot be compared to data from 2103-14 onwards. Further information about these discontinuities can be found in the Technical report, entitled Recorded Crime: Comparability of Police Scotland and Legacy Force Data, available from Technical Report on the Comparability of Recorded Crime Data (webarchive.org.uk)..

The total number of road traffic offences recorded in 2022-23 was 109,320 and the total number of road traffic crimes recorded in 2022-23 was 57 (Table 1.22).

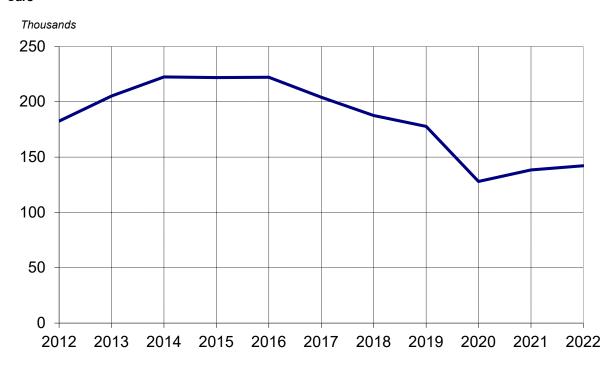
The total number of road traffic offences recorded decreased by 2% between 2021-22 and 2022-23; changes in these figures may arise because of changes in the level of enforcement or police deployment.

Notes
This worksheet contains one table.
Note number Note text

note 1	Break in series from 1995 onwards due to changes in taxation classes. Vehicles in the Special Concessionary Group (part of other vehicles in 2002 and earlier years)
note 2 note 3	are part of Crown and Exempt from 2003 onwards. In 2004 DTT revised the figures for the light goods and goods body types back to 2001. DTT does not have the underlying data to revise earlier years' figures.
note 4	Gas Diesel and Steam.
	DIT have revised stock figures from 2006 to 2009 - see https://www.gov.uk/government/publications/vehicle-statistics-guidance/vehicle-licensing- statistics-notes-and-definitionshttps://www.gov.uk/government/publications/vehicle-statistics-
note 5 note 6	guidance/vehicle-licensing-statistics-notes-and-definitions Includes all two wheeled motor vehicles
note 7	Includes all two interests intout vertices. Excludes heavy goods vehicles that are exempt from tax.
note 8	Vehicles in the Special Concessionary Group are now part of Crown and Exempt taxation group.
note 9 note 10	Formerly Western Isles Separate figures for taxi and private hire licences are not available.
note 11	Average age is calculated using date of first registration rather than date of manufacture.
note 12 note 13	Estimates include only those vehicles with more than 8 seats. Figures fewer than 50
	In 2010 DfT revised stock figures from 2006 to 2009 - see https://www.gov.uk/government/publications/vehicles-statistics-quidance/vehicle-licensing-
note 14	statistics-notes-and-definitions
note 15	Mainly heavy goods vehicles but includes vehicles which are licensed as HGVs but do not have a goods body type.
11010 10	Figures relate to cars sold by members of the Society of Motor Manufacturers and Traders Ltd
note 17	to customers resident in Scotland. Figures differ from the numbers of new registrations of cars in Table 1.1, as the latter may include cars purchased elsewhere.
note 18	Vehicle numbers are for valid, and completed normal tests only. Retests are excluded.
note 19 note 20	Cars, vans and passenger vehicles with up to 12 seats. PRS = Pass with Rectification at Station
note 21	Initial Failure Rate = (PRS + Failures) / Total Tests
note 22 note 23	Final Failure Rate = Failures / Total Tests Reason for Rejection
note 24	Over 3,000kg and up to and including 3,500kg.
	There was a significant change in regulations for the MOT scheme on 20th May 2018. Whilst the basic failure rates can be directly compared, with a recognition of the changes, the defect
	categories were totally changed, and there is no direct comparison. In addition, new 'Deficiency
note 25	Categories' were introduced. Dangerous for the most serious issues, and Major for other failure items. Figures are provided here with the new Deficiency Categories.
	For the Financial Year 2019/20, there was a drop in testing volumes in the last two weeks of
	March 2020 as Covid restrictions started to emerge. The six month extension of expiry dates began on 31st March, and ended 31st July. Despite this, overall figures for 2020/21 are not
note 26	substantially different to the previous year.
note 27 note 28	Figures relate to the financial year which commences in the specified calendar year. The practical test figures are provisional.
	The vehicle licence figure does not include refunds issued. DVLA are currently investigating
note 29	the financial accuracy of these figures and an update for vehicle licences is not available at the moment.
note 30 note 31	These figures are for car licence tests only. Main Test Centre
note 32	wain rest centre Outstation
note 33 note 34	Remote Driving Test Centre Taking Testing to the Customer site
note 35	Test centre is now closed
note 36	Note: Centres where only one examiner has conducted tests have been removed from the details, though they have been included in the national totals.
	Percentages based on a denominator of 50 respondents or fewer are not shown. Denominator
note 37	includes people for whom it was not known, or not recorded, what type of driving licence (if any) was held.
	Estimates based on smaller sample sizes may be subject to larger levels of variation and
note 38	therefore may see relatively large fluctuations over time Percentage includes people for whom it was not known, or not recorded, what type of driving
note 39 note 40	licence (if any) was held The denominator includes people for whom it was not known, or not recorded, what type of driving licence (if any) was held.
note 41	The denomination includes people for without it was not known, or not recorded, what type of uniting intercel it any was net. For some age groups the sample sizes are relatively small and so estimates can be subject to greater fluctuations over time.
note 42	From 2012 Quarter 4 the question was amended to ask about access to cars / vans instead of just vans.
note 43 note 44	Blue Badges for display on motor vehicles used by disabled persons were introduced on 1 April 2000. Totals relate to the number of badges on issue as at 31st March that year. Data prior to 2008 not available.
	The automatic category includes badges issued to individuals in receipt of the higher rate mobility component of Disability Living Allowance, certain levels of Personal Independence
	Payment, a War Pensioners' Mobility Supplement, a lump sum (tariffs 1-8) of blind people.
note 45	(Not subject to further assessment.)the Armed Forces Compensation Scheme, or to blind or registered blind people. (Not subject to further assessment.)
	Badges issued in the discretionary category to people with a substantial permanent or
	temporary disability who are unable or virtually unable to walk or pose a risk to themselvesor others in traffic or who have difficulty using parking meters (Disabled Persons (Badges for
note 46	Motor Vehicles) (Scotland) Regulations 2000 as amended). (May be subject to further assessment.)
note 47	assessiment.) Aberdeenshire introduced an electronic data capture system in 2010; therefore figures may not be comparable with previous years.
note 48 note 49	Glasgow changed data capture process in 2011; therefore figures may not be comparable with previous years. Highland Council, in April 2010, introduced a fee for the first time which may have contributed to the decline in number of badges issued.
note 50	riiginate Cotinati, in Apin 2010, introduced a lee for the insist time wind may have comparable with previous years. Orkney introduced an electronic system in 2009; therefore figures may not be comparable with previous years.
note 51 note 52	Scottish Borders data was reviewed in 2012. Data is not available for previous years and is therefore excluded from the totals. Scottish Borders is included in the 2012 total City of Edinburgh Council advised of error in 2013 total. Revised figure down from 27,309 to17,502
11016 32	The 2020 figures include cancelled and replaced badges as we now have the timestamps for
note 53	those elements. This takes into account badges that may have been cancelled or replaced after March 2020.
note 55	Discontinuities in the table - 2013-14 is the first full reporting year since the establishment of
	Police Scotland. As a result, data is no longer returned by the eight legacy police force areas
	and instead comes from one central unit within Police Scotland, using their new performance management reporting tool. To ensure that the dataset produced from this new system is
	consistent with data returned from legacy police forces, an extensive quality assurance
	exercise has been carried out to closely compare the data held by the Scottish Government with that extracted from the new force system.
	This exercise has identified a number of anomalies affecting comparability of the time series
	resulting in breaks in the series. Vertical lines between figures represent these breaks and
	comparisons should not be directly made between the two series. The Scottish Government is investigating these issues further and seeking a resolution. Should this be possible, the web
	tables on the Transport Scotland website will be updated with revised figures for the table
	below. Further information about these discontinuities can be found in the Technical report, entitled Recorded Crime: Comparability of Police Scotland and Legacy Force Data, available
	from [ARCHIVED CONTENT] Technical Report on the Comparability of Recorded Crime Data (nrscotland.gov.uk)
note 54	(IIIsodianu.gov.uk)
	The full time series is no longer comparable, the vertical lines in the table represents the break
	in the series. Direct comparison between the period on either side of the break in the series
note 55	should not be made. Further information can be found at: [ARCHIVED CONTENT] Technical Report on the Comparability of Recorded Crime Data (nrscotland.gov.uk)
	A number of historic figures in these categories have been revised as a result of the quality
note 56	assurance process noted above and will not match the figures presented in earlier editions of STS, further information can be found at the link in note 55.
noto E7	Includes motorway and cleanway offences, which previously appeared as a separate category under Other offences.
note 57	The number of Vehicle Excise Licence Offences recorded decreased from 3,792 in 2017-18 to
	176 in 2018-19. This was largely due to standardisation of practice across Police Scotland divisions in November 2017, whereby the Driver and Vehicle Licensing Agency (rather than the
note 58	police) took primacy in dealing with these offences.
	New offences introduced in October 2019 in relation to drug driving (driving or being in charge of a motor vehicle with concentration of a specified controlled drug above a specified limit).
note 59	See note 2.21 for details.
	Due to changes in the survey in response to covid-19, 2020 data is not directly comparable
note 60	with previous years, so there is a break in the time series between 2019 and 2020 Due to a change in crime codes this table has been completely revised so that the offences
note 61	data match the new grouping of road traffic offences.
note 62	Statistics for East Renfrewshire have been entered to reflect the totals as of 2nd March, 2023. Eilean Siar council - has been the victim of a cyber-attack, and is unable to provide the
note 63	requested information at the moment.

Figure 1.1 New registrations by body type

Cars



Other Vehicles

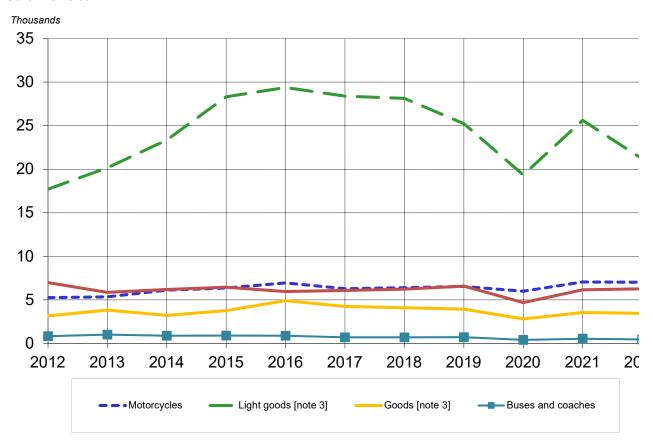


Figure 1.2 Vehicles licensed at 31 December 2022 by Counci

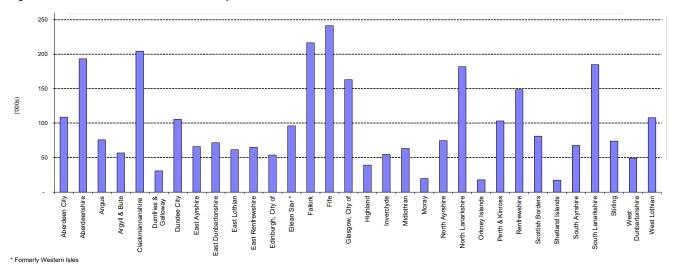
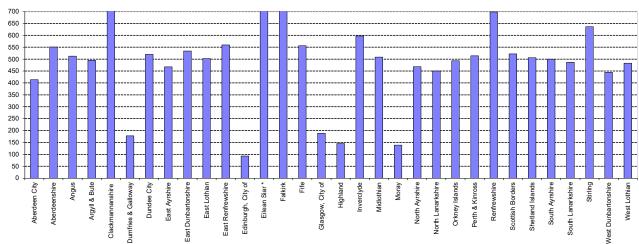


Figure 1.3 Private cars licensed at 31 December 2022 per thousand population aged 17+



* Formerly Western Isles

ROAD TRANSPORT VEHICLES

Table 1.1 New registrations by taxation group, body type and method of propulsion
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [...]

Source: DVLA/Department for Transport - Not National Statistics

Vehicle type		2013	2014	2015	2016	2017	2018	2019	2020		2022
by type of vehicle (taxation	•										Thousand
Private and light goods	175	199	217		225	207				134	131
Motorcycles	5	5	6		7	6				7	7
Buses	1	1	1		1	1		1		0	0
Goods	3	3	2		4	3				3	3
Crown, exempt and other	33.0	32.7	35.6		33.3	33.0				37.6	39.7
Total	216	241	262	268	270	250	233	221	161	181	181
by body type											
Cars	183	205	222	222	222	204	188	178	128	138	142
Taxis	0	0	1	0	0	C	0	0	0	0	[unavailable]
Motorcycles	5	5	6	6	7	6	6	7	6	7	7
Three wheelers	0	0	0	0	0	C	0	0	0	0	[unavailable]
Light goods [note 3]	18	20	23	28	29	28	3 28	25	19	26	21
Goods [note 3]	3	4	3	4	5	4	4	4	3	4	3
Buses and coaches	1	1	1	1	1	1	1	1	0	1	0
Other vehicles	7	6	6	6	6	6	6	7	5	6	6
All vehicles	217	242	263	268	271	250	233	221	161	182	181
by method of propulsion											
Petrol	110.0	118.8	125.3	125.3	128.3	123.9	130.7	127.7	89.7	91.1	90.6
Diesel	104.4	120.2	133.3	137.7	137.0	118.3	92.1	80.1	47.5	49.5	40.4
Battery_electric	0.9	1.0	1.4	1.4	1.5	1.8	3 2.0	3.4	7.9	12.0	16.2
Fuel_cell_electric	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plug-in_hybrid_electric_diesel	0.0	0.0	0.0		0.0	0.0				0.2	0.2
Plug-in_hybrid_electric_petrol	0.0	0.0	0.3		0.8	1.4			3.4	6.2	6.2
Hybrid_electric_diesel	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.1	1.4	2.6	2.7
Range_extended_electric	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0
Hybrid_electric_petrol	1.1	1.3	1.7	2.2	2.4	4.1	5.9	7.1	11.0	19.4	23.8
Gas	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.5
Other_fuel_types	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	216	241	262	268	270	250	233	221	161	181	181

Table 1.2 Vehicles licensed at 31 December, by taxation group, body type and method of propulsion
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use Source: DVLA/Department for Transport - Not National Statistics

Vehicle type	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
by type of vehicle (taxation g	roup)									Thousand	
Private and light goods	2,395	2,436	2,496	2,537	2,594	2,638	2,665	2,711	2,708	2,712	2,724
Motorcycles	60	59	61	62				63	63	65	66
Buses	12	12	12	12	12	12	12	12	10	11	10
Goods	29	29	29	30	30	30	28	28	27	28	28
Crown and exempt [note 2]	212			211				215	223	236	254
Other vehicles [note 2]	10	10	10	11	11	12		12	11	12	12
Total	2,717	2,759	2,821	2,863	2,919	2,962	2,991	3,041	3,042	3,064	3,093
by body type											
Cars	2,285	2,319	2,369	2,394	2,433	2,462	2,486	2,524	2,520	2,518	2,537
Motorcycles	66	66	67	68	70	70	71	72	73	76	77
Light goods [note 3]	242	247	256	269	283	294	298	308	316	331	340
Goods [note 3]	35	36	36	37	38	38	37	37	35	36	37
Buses and coaches	16	15	15	15	15	15	14	14	13	13	13
Other vehicles	74	76	77	79	80	83	85	86	86	89	90
All vehicles	2,717	2,759	2,821	2,863	2,919	2,962	2,991	3,041	3,042	3,064	3,093
by method of propulsion											
Petrol	1,592	1,567	1,552	1,522	1,509	1,497	1,503	1,533	1,535	1,536	1,550
Diesel	1,113	1,178	1,252	1,321	1,386	1,435	1,450	1,459	1,437	1,417	1,384
Hybrid Electric	6	7	9	10	12	15	20	26	36	55	80
Other fuels	6	7	8	10	12	15	18	23	35	56	80
Total	2,717	2,759	2,821	2,863	2,919	2,962	2,991	3,041	3,042	3,064	3,093

82.01099

ROAD TRANSPORT VEHICLES

Population

Table 1.3 Vehicles licensed at 31 December 2022 by Council and taxation group

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: DVLA/Department for Transport - Not National Statistics

	Buses and coaches	All vehicles of which body type	Heavy goods		Motor- cycle	Other	Total all vehicles	All vehicles of which company	aged 17+ (NRS Population estimates	Vehicles registered per 1,000 people aged	
Council		cars	vehicles	vehicles	[note 6]	vehicles		cars	Mid 2021)	17+	17+
Aberdeen City	0.6	94.0		9.1	2.8	1.2	108.8	3.8	227,430	478	414
Aberdeenshire	0.7	144.6		25.3	5.5	14.2	193.1	5.1	262,690	735	551
Angus	0.2	59.5		8.6	2.6	4.0	75.8	2.3	116,120	653	512
Argyll & Bute	0.4	42.7		8.7	1.6	2.3	56.6	1.7	86,220	656	495
Clackmannanshire	1.3	179.3		14.6	4.9	3.4	204.4	7.9	51,540	3966	3478
Dumfries & Galloway	0.1	26.4		2.7	0.9	0.3	30.7	1.0	148,790	206	178
Dundee City	0.3	76.8		15.2	3.2	7.8	105.3	3.7	147,720	713	520
East Ayrshire	0.3	57.1	0.5	5.7	1.6	0.9	66.0	3.1	122,020	541	468
East Dunbartonshire	0.2	58.2		7.2	2.0	3.1	71.6	3.0	108,900	658	534
East Lothian	0.1	55.0		4.1	1.2	0.6	61.2	1.8	109,580	559	502
East Renfrewshire	0.2	54.1		6.3	2.0	1.8	64.8	2.0	96,580	671	560
Edinburgh, City of	0.1	49.0		3.1	8.0	0.5	53.8	2.1	526,470	102	93
Eilean Siar [note 9]	0.2	80.8		9.7	2.5	1.2	96.0	3.7	26,640	3602	3034
Falkirk	1.1	182.4		20.8	6.3	4.1	216.3	7.5	160,700	1346	1135
Fife	1.4	208.4	3.1	22.0	3.7	2.7	241.2	17.5	374,730	644	556
Glasgow, City of	0.7	119.8		27.0	5.1	8.4	163.1	5.3	635,130	257	189
Highland	0.4	34.7	0.1	2.7	8.0	0.3	39.0	1.6	238,060	164	146
Inverclyde	0.1	45.8	0.5	5.7	1.7	0.9	54.7	2.0	76,700	713	597
Midlothian	0.2	48.2	0.9	8.6	2.3	3.2	63.3	1.9	94,680	668	509
Moray	0.1	13.4	0.3	4.0	0.6	1.1	19.5	0.5	96,410	202	139
North Ayrshire	0.3	62.9	0.7	7.1	2.2	1.5	74.6	3.1	134,220	556	468
North Lanarkshire	0.6	153.6	3.3	19.4	3.3	1.6	181.8	9.1	341,400	532	450
Orkney Islands	0.1	11.1	0.2	3.2	0.7	2.3	17.6	0.5	22,540	782	493
Perth & Kinross	0.3	79.1	1.6	12.6	3.0	6.5	103.0	3.4	153,810	670	514
Renfrewshire	0.6	125.7	1.5	17.4	2.2	1.0	148.4	45.9	179,940	825	699
Scottish Borders	0.2	60.6	1.7	11.1	2.3	5.1	81.0	2.7	116,020	698	522
Shetland Islands	0.1	11.6	0.3	3.6	0.6	1.1	17.3	0.8	22,940	755	506
South Ayrshire	0.4	56.2	0.5	6.6	1.9	2.0	67.5	2.5	112,450	601	500
South Lanarkshire	0.6	157.1	2.5	17.6	3.7	3.2	184.7	8.2	322,630	573	487
Stirling	0.1	59.5	0.7	10.7	1.4	1.4	73.8	16.3	93,470	789	636
West Dunbartonshire	0.2	39.0	0.3	8.5	1.0	0.4	49.3	2.4	87,790	562	445
West Lothian	0.5	89.6	1.9	10.9	3.1	1.7	107.7	4.1	185,580	580	483
Council Unknown	0.0	0.7	0.0	0.2	0.1	0.1	1.1	0.1	-	-	-
Scotland	12.9	2,536.7	36.7	339.7	77.5	89.7	3,093.1	176.7	5,479,900	564	463

Table 1.4 Taxi, private hire cars and drivers licensed by local authority area, 2023
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: Scottish Government - Not National Statistics

Source: Scottish Government - No	ot National Statis	Stics						
							14//	Wheelchair
		5			5		Wheelchair	accessible
	Taxi	Private hire	Total	Taxi driver	Private hire	Total	accessible	private hire
Council	vehicles	cars	vehicles	licenses	licences	licenses	taxis	cars
Aberdeen City	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]		[unavailable]	[unavailable]
Aberdeenshire	335	390	725	1,199	159	1,358		39
Angus	86	64	150	124	126	250		3
Argyll & Bute	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]		[unavailable]	[unavailable]
Clackmannanshire	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]
Dumfries & Galloway	211	50	261	358	26	384	3	-
Dundee City	298	169	653	879	18	897	186	-
East Ayrshire	125	104	229	362	17	379	24	3
East Dunbartonshire	207	275	482	436	113	549	41	2
East Lothian [note 10]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]		[unavailable]
East Renfrewshire [Note 62]	40	406	446	61	513	574		3
Edinburgh, City of	1,164	2,552	3,716	2,289	3,157	5,446	1,164	10
Eilean Siar [Note 63]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]
Falkirk	396	92	488	495	62	557	56	5
Fife [note 10]	481	320	801	1,674		1,674	16	50
Glasgow, City of	1,351	3,276	4,627	1,762	3,898	5,660	1,351	25
Highland	473	228	701	612	317	929	9	12
Inverclyde [note 10]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]	[unavailable]
Midlothian	36	124	160	64	205	269	36	-
Moray	125	17	142	230	12	384	7	16
North Ayrshire	235	46	281	474	1	475	48	4
North Lanarkshire	435	1,025	1,460	962	918	1,880	167	0
Orkney Islands	36	17	53	77	8	85	1	2
Perth & Kinross [note 10]	103	231	334	598	598	598	24	41
Renfrewshire	224	686	910	448	827	1,275	220	21
Scottish Borders	161	60	221	259	26	285	14	14
Shetland Islands	61	64	125	190	95	285	3	3
South Ayrshire	92	161	253	417	75	492	92	-
South Lanarkshire	355	1,585	1,940	869	1,525	2,394	20	29
Stirling	180	105	285	345	9	354	15	9
West Dunbartonshire [note 10]	326	85	411	402	-	813	161	8
West Lothian	62	437	499	135	632	767	62	74
Scotland	7,598	12,569	20,353	15,721	13,337	29,013	3,754	373

ROAD TRANSPORT VEHICLES

Table 1.5 Licensed vehicles in 2022 by body type and number of years since first use (thousands)
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: DVLA/Department for Transport - Not National Statistics

Taxation group	1-2 years 2	-3 years 3	-4 years 4	-5 years 5	-6 years	6-10 years	10-13 years	13 plus	Total	Average age(years)
Buses and coaches	1.0	0.0	1.0	1.0	1.0	4	2.0	4	13	10.5
Cars	143.0	145.0	220.0	224.0	228.0	771	306.0	343	2537	7.7
Heavy goods vehicles	3.0	3.0	3.0	3.0	3.0	9	3.0	6	37	7.6
Light goods vehicles	25.0	20.0	26.0	27.0	26.0	95	40.0	55	340	8.2
Motorcycles	5.0	4.0	4.0	4.0	3.0	10	5.0	29	77	14.8
Other vehicles	6.0	4.0	5.0	4.0	4.0	12	7.0	31	90	15.5
Total	182.0	175.0	259.0	263.0	266.0	901	363.0	468	3093	8.1

 Table 1.6
 Average age of vehicles licensed at 31 December, by body type [note 11]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use Source: DVLA/Department for Transport - Not National Statistics

2019 2020 2022 Type of vehicle 2012 2013 2014 2015 2016 2017 2018 2021 (a) Scotland years 10.3 Buses and coaches 8.9 8.9 9.0 9.1 9.2 9.5 9.6 9.7 10.2 10.5 Cars 6.5 6.5 6.5 6.6 6.6 6.6 6.7 6.8 7.1 7.3 7.7 Heavy goods vehicles 7.0 7.0 7.2 7.2 7.3 7.4 7.6 7.1 7.1 7.1 7.1 Light goods vehicles 7.0 7.2 7.2 7.2 7.4 7.5 7.9 72 72 7 7 82 Motorcycles [note 6] 11.6 12.2 12.5 12.6 12.8 13.0 13.5 13.8 14.8 14.3 14.5 Other vehicles 13.7 13.9 14.0 14.1 14.3 14.5 14.6 15.0 15.3 15.4 15.5 Total 6.8 6.9 6.9 7.0 7.0 7.0 7.1 7.2 7.5 7.8 8.1 (b) Great Britain Buses and coaches 9.5 9.7 9.9 10.1 10.2 10.4 10.6 10.9 11.2 11.6 12.0 Cars 7.7 7.8 7.9 7.9 8.0 8.0 8.1 8.2 8.5 8.8 9.1 Heavy goods vehicles 7.5 7.6 7.4 7.3 7.5 7.5 7.5 7.5 7.5 7.4 7.4 Light goods vehicles 7.7 7.9 8.0 8.0 8.0 8.1 8.1 8.2 8.4 8.6 8.9 Motorcycles [note 6] 12.2 12.9 13.2 13.4 13.4 13.8 14.3 14.7 15.1 15.2 15.4 Other vehicles 15.2 15.3 15.5 15.7 15.9 16.7 16.8 16.9 15.6 16.1 16.4 Total 8.0 8.3 8.4 8.6 8.9 9.1 9.4 8.1 8.2 8.2 8.3

ROAD TRANSPORT VEHICLES

Table 1.7 Private and light goods vehicles licensed at 31 December, by cylinder size

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: DVLA/Department for Transport - Not National Statistics

Cylinder size	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
								pe	rcentage of	year total
up to 700 cc	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
701 to 1,000 cc	4.0	4.5	5.2	5.9	6.7	7.4	8.5	9.6	10.5	11.3
1,001 to 1,200 cc	6.4	6.4	6.5	6.5	6.5	6.6	6.7	6.7	6.8	7.0
1,201 to 1,500 cc	26.0	26.2	26.2	26.3	26.5	26.5	26.5	26.7	26.8	26.6
1,501 to 1,800 cc	24.7	24.8	24.6	24.3	23.7	23.1	22.3	21.1	20.0	19.0
1,801 to 2,000 cc	22.0	21.4	20.9	20.4	20.1	20.3	20.4	20.7	21.0	21.3
2,001 to 2,500 cc	10.9	11.0	11.0	11.2	11.1	10.8	10.4	10.0	9.7	9.5
2,501 to 3,000 cc	4.0	4.0	3.9	3.9	3.8	3.8	3.8	3.8	3.9	3.9
3,000 cc and over	1.8	1.7	1.7	1.6	1.5	1.5	1.4	1.4	1.3	1.3
cc not known [note 13]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total	100	100	100	100	100	100	100	100	100	100
										thousand
Total	2,395	2,436	2,496	2,537	2,594	2,638	2,665	2,711	2,708	2,712

Table 1.8 Heavy goods vehicles registered for the first time by gross vehicle weight (number)

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: DVLA/Department for Transport - Not National Statistics

Gross weight (tonnes)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
										percentage (of year total
Up to 7 tonnes	428	370	482	453	537	725	704	625	398	677	422
7-10 tonnes	343	349	367	442	469	481	335	284	224	182	250
8-18 tonnes	629	864	664	762	1,125	702	903	822	543	851	790
18 to 30 tonnes	387	541	310	389	581	466	429	429	426	423	411
31 to 41 tonnes	344	489	472	474	575	601	542	570	392	538	554
Over 41 tonnes	1,037	1,208	914	1,247	1,607	1,265	1,185	1,210	821	871	1,018
Total	3 168	3 821	3 209	3 767	4 894	4 240	4 098	3 940	2.804	3 542	3 445

Table 1.9 Licensed buses and coaches at the end of the year by body type detail
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: DVLA/Department for Transport - Not National Statistics

Number of seats	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Single decker	5,791	5,676	5,795	5,784	5,680	5,613	5,521	5,390	4,701	5,013	4821
Double decker	1,986	1,941	1,932	1,983	1,910	1,953	1,978	1,943	1,818	1,814	1791
Minibus	7,678	7,533	7,447	7,302	7,205	6,973	6,858	6,696	5,910	6,124	6095
Other	112	118	112	108	123	128	136	125	86	171	181
Total	15,567	15,268	15,286	15,177	14,918	14,667	14,493	14,154	12,515	13,122	12888

Table 1.10 Heavy goods and public service vehicle operators in Scotland by licence type and number vehicles December 2023
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Traffic Commissioners office: https://data.gov.uk/dataset/2a67d1ee-8f1b-43a3-8bc6-e8772d162a3c/traffic-commissioners-goods-and-public-service-vehicle-operators.

				Total HGV				Total PSV
	HGV	HGV Standard	HGV Standard	licence	PSV PSV Sta	ındard	PSV Standard	licence
Number of vehicles specified on licence	Restricted	National	International	holders	Restricted Nationa	I	International	holders
0-2	1,971	1,226	300	3,497	159	120	31	310
3-5	314	445	129	888	5	74	22	101
6-10	135	263	60	458	-	56	25	81
11-20	49	197	54	300	-	50	21	71
21-50	26	116	42	184	-	21	19	40
51-100	5	53	11	69	-	12	5	17
101-200	2	23	6	31	-	2	1	3
201+	-	6	3	9	-	4	4	8
Total	2,502	2,329	605	5,436	164	339	128	631

Table 1.11 The 20 most popular new cars sold in Scotland, 2022 [note 17]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: SMMT - Not National Statistics

				Market
			Number of	share
Position	Make	Range	cars sold	percent
1	VAUXHALL	CORSA	7,557	5.4
2	FORD	PUMA	3,427	2.4
3	VAUXHALL	MOKKA	3,366	2.4
4	NISSAN	QASHQAI	2,937	2.1
5	MINI	MINI	2,835	2.0
6	DACIA	SANDERO	2,527	1.8
7	VOLKSWAGEN	POLO	2,292	1.6
8	VOLKSWAGEN	GOLF	2,251	1.6
9	KIA	SPORTAGE	2,214	1.6
10	FORD	KUGA	2,112	1.5
11	FORD	FIESTA	2,107	1.5
12	AUDI	A3	1,951	1.4
13	MG	MG ZS	1,887	1.3
14	PEUGEOT	208	1,875	1.3
15	AUDI	A1	1,861	1.3
16	HYUNDAI	TUCSON	1,854	1.3
17	VAUXHALL	CROSSLAND	1,800	1.3
18	KIA	NIRO	1,792	1.3
19	VOLKSWAGEN	T-ROC	1,780	1.3
20	TOYOTA	YARIS CROSS	1,778	1.3
		Total top 20 cars	50,203	35.6
		Total all other cars	90,692	64.4
		Total cars sold	140,895	100.0

Table 1.12 Road vehicle testing scheme (MOT) [note 18] [note 25] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: VOSA - Not National Statistics

Journal Statistics	1st April 2022 - 31st March 2023 [note 26]	Failures with at least one Dangero us defect	Major		1st April 2022 - 31st March 2023 [note 26]	with at least one	Failure s with only Major defects
Cars [note 19]			thousands	Private Passenger (over 12 seats)		th	ousands
Total Tests	2,592.4			Total Tests	3.6		
Pass with Rectification at Station	98.0			Pass with Rectification at Station	0.1		
Fail	699.5	227.3	570.2	Fail	0.9	0.3	0.8
			percent				percent
Initial Failure Rate [note 21] Final Failure Rate [note 22]	30.8 27.0	8.8	22.0	Initial Failure Rate [note 21] Final Failure Rate [note 22]	29.1 25.9	7.6	21.5
Body, chassis, structure	4.7	0.3	4.5	Body, chassis, structure	6.0	1.1	5.2
Brakes	10.2			Brakes	13.6	3.0	
Identification of the vehicle	0.3			Buses and coaches supplementary tests	1.9	0.1	1.8
Lamps, reflectors and electrical equipment	9.7			Identification of the vehicle	0.1	0.0	0.1
Noise, emissions and leaks	3.5			Lamps, reflectors and electrical equipment	11.6	0.1	11.6
Road Wheels	0.3			Noise, emissions and leaks	4.5	0.2	
Seat belts and supplementary restraint systems	1.0			Road Wheels	0.1	0.0	
Speedometer and speed limiter	0.0			Seat belt installation check	0.0	0.0	0.0
Steering	2.4			Seat belts and supplementary restraint systems	3.8	0.1	3.7
Suspension	12.1	0.8		Speedometer and speed limiter	0.4	0.0	0.4
Tyres	6.5			Steering	2.8 8.0	0.1	2.7
Visibility	4.7 2.72			Suspension	4.29	1.0 3.22	7.3 1.35
Defect Items per Initial Test Failure	2.12	0.42	2.30	Tyres			
				Visibility	3.9	-	3.9 3.14
				Defect Items per Initial Test Failure	3.55	0.41	3.14
Motor cycles			thousands	Light goods vehicles [note 24]		th	ousands
Total Tests	62.4			Total Tests	77.1		
Pass with Rectification at Station	2.3			Pass with Rectification at Station	3.2		
Fail	5.3	2.4	5.3	Fail	27.1	10.0	20.3
			percent				percent
Initial Failure Rate [note 21]	12.3	3.8	8.5	Initial Failure Rate [note 21]	39.3	13.0	26.3
Final Failure Rate [note 22]	8.5			Final Failure Rate [note 22]	35.1		
Identification of the vehicle	0.7	0.0	0.7	Body, chassis, structure	7.7	0.7	7.3
Motorcycle audible warning (Horn)	0.1	0.0	0.1	Brakes	21.3	7.6	18.5
Motorcycle brakes	2.9	0.8	2.4	Identification of the vehicle	0.5	0.0	0.5
Motorcycle lamps and reflectors	6.4	0.7	5.9	Lamps, reflectors and electrical equipment	19.2	0.4	19.0
Motorcycle steering	1.2			Noise, emissions and leaks	5.8	0.1	5.8
Motorcycle structure and attachments	2.2	0.5	1.8	Road Wheels	0.2	0.0	0.2
Motorcycle suspension	2.0			Seat belts and supplementary restraint systems	2.2	0.1	2.1
Motorcycle tyres	1.9			Speedometer and speed limiter	0.0	0.0	0.0
Motorcycle wheels	0.1	0.0		Steering	4.3	0.3	4.2
Defect Items per Initial Test Failure	1.8	0.4	1.4	Suspension	13.2	1.3	
				Tyres	5.7	4.5	
				Visibility	7.3	0.1	7.2
				Defect Items per Initial Test Failure	3.85	0.48	3.37

Table 1.13 Driving licence tests, DVLA receipts [note 27]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: DVLA and DVSA - Not National Statistics

Source: DVLA and DVSA - Not Nation	ai Statistics										
Type of test and receipts	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Theory [note 30]										th	ousand
Applications received	[unavaila [u	ınavaila [ı	unavaila [u	ınavaila [ı	unavaila [เ	ınavaila [u	ınavaila [ı	unavaila [ເ	ınavaila [u	ınavaila [ı	ınavailable]
Theory tests conducted	99	122	129	190	147	164	149	164	78	109	217
Theory test passes	61	67	69	94	76	90	81	86	47	65	110
Theory test pass rate	62%	54%	54%	49%	52%	55%	54%	52%	60%	60%	50%
Practical [note 28] [note 30]										th	ousand
Applications received	119	126	127	136	143	142	135	144	45	183	239
Driving tests concluded	113	124	123	123	140	133	125	123	32	117	135
Passes	54	58	59	60	69	65	60	59	17	61	68
Pass rate	48%	47%	48%	48%	50%	49%	48%	48%	53%	52%	50%
DVLA receipts									£	million	
Vehicle licences [note 29]	473.0	479.6	512.5								ınavailable]
Driving licences	[unavaila [u	ınavaila [ı	unavaila [เ	ınavaila [ı	unavaila [เ	ınavaila [ı	ınavaila [ı	unavaila [ເ	ınavaila [ı	ınavaila [ı	ınavailable]
Total	[unavaila [ı	ınavaila [ı	unavaila [เ	ınavaila [ı	unavaila [ı	ınavaila [ı	ınavaila [ı	unavaila [ເ	ınavaila [ι	ınavaila [ı	ınavailable]

Table 1.14 Practical Driving Test - Pass Rate at Test Centres 2022-23 [note 36]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: Driver & Vehicle Standards Agency - Not National Statistics

	Male		Male Pass	Female	Female	Female	Overall	Overall	Overall
Test centre	Conducted		rate	Conducted	Pass	Pass rate	Conducted	Pass	Pass rate
Aberdeen North (Bridge of Don) [note 31] Aberdeen South (Cove) [note 31]	2,248 2,086	1,089 1,125	48.4% 53.9%	2,056 1,912	966 1,030	47.0% 53.9%	4,307 4,002	2,057 2,158	47.8% 53.9%
Airdrie [note 31]	2,927	1,397	47.7%	2,474	1,200	48.5%	5,402	2,598	48.1%
Alness [note 33] Arbroath [note 33]	455 159	290 123	63.7% 77.4%	443 212	267 148	60.3% 69.8%	898 371	557 271	62.0% 73.0%
Apr [note 33]	970	526	54.2%	955	526	55.1%	1,925	1,052	54.6%
Ballater [note 33]	60	45	75.0%	50	35	70.0%	110	80	72.7%
Banff [note 33] Barra	112 8	73 7	65.2% 87.5%	134	68	50.8% 50.0%	246 12	141 9	57.3% 75.0%
Benbecula Island	44	37	84.1%	40	35	87.5%	84	72	85.7%
Bishopbriggs [note 31]	2,083	1,068	51.3%	1,935	1,004	51.9%	4,019	2,073	51.6%
Buckie [note 33] Callander [note 32]	126 101	70 50	55.6% 49.5%	154 101	72 49	46.8% 48.5%	280 202	142 99	50.7% 49.0%
Campbeltown [note 33]	52	37	71.2%	44	33	75.0%	96	70	72.9%
Castle Douglas [note 33] Crieff [note 33]	172 78	93 53	54.1% 68.0%	191 70	97 34	50.8% 48.6%	363 148	190 87	52.3% 58.8%
Cumnock [note 34]	199	128	64.3%	355	195	54.9%	554	323	58.3%
Dumbarton [note 31]	877	418	47.7%	897	399	44.5%	1,775	817	46.0%
Dumfries [note 31] Dundee [note 31]	987 2,742	580 1,739	58.8% 63.4%	990 2,618	535 1,544	54.0% 59.0%	1,977 5,362	1,115 3,285	56.4% 61.3%
Dunfermline (Vine) [note 31]	1,507	717	47.6%	1,569	715	45.6%	3,076	1,432	46.6%
Dunoon [note 33]	107	61	57.0%	102	56	54.9%	209	117	56.0%
Duns [note 33] East Kilbride [note 34]	46 1,644	39 786	84.8% 47.8%	63 1,668	44 767	69.8% 46.0%	109 3,312	83 1,553	76.1% 46.9%
Edinburgh (Currie) [note 31]	4,012	1,880	46.9%	3,238	1,561	48.2%	7,254	3,444	47.5%
Edinburgh (Musselburgh) [note 31]	4,314 912	2,007 423	46.5% 46.4%	3,691 1,003	1,740 432	47.1% 43.1%	8,007 1,917	3,748 856	46.8% 44.7%
Elgin [note 31] Forfar [note 33]	156	124	79.5%	1,003	135	43.1% 68.9%	352	259	73.6%
Fort William [note 33]	200	121	60.5%	241	123	51.0%	441	244	55.3%
Fraserburgh [note 32] Gairloch [note 33]	166 29	109 23	65.7% 79.3%	201 30	122 23	60.7% 76.7%	367 59	231 46	62.9% 78.0%
Galashiels [note 31]	1,113	655	58.9%	648	379	58.5%	1,763	1,035	58.7%
Girvan [note 34]	76	49	64.5%	94	64	68.1%	170	113	66.5%
Glasgow (Anniesland) [note 31] Glasgow (Baillieston) [note 31]	4,524 4,350	1,995 1,987	44.1% 45.7%	4,049 3,808	1,633 1,656	40.3% 43.5%	8,593 8,165	3,636 3,647	42.3% 44.7%
Glasgow (Shieldhall) [note 31]	3,178	1,140	35.9%	2,685	1,007	37.5%	5,868	2,147	36.6%
Golspie [note 33]	67 1,914	45 1,039	67.2% 54.3%	70 1,993	49 1,008	70.0% 50.6%	137 3,907	94 2,047	68.6% 52.4%
Grangemouth [note 31] Grantown-On-Spey [note 33]	76	45	59.2%	93	47	50.5%	169	92	54.4%
Greenock [note 31]	1,378	572	41.5%	1,130	467	41.3%	2,510	1,039	41.4%
Haddington [note 33] Hamilton [note 31]	847 2,288	471 1,096	55.6% 47.9%	798 2,251	428 1,056	53.6% 46.9%	1,647 4,541	899 2,153	54.6% 47.4%
Hawick [note 33]	179	140	78.2%	207	152	73.4%	386	292	75.6%
Huntly [note 33]	124	70	56.5%	125	70	56.0%	249	140	56.2%
Inveraray [note 33] Inverness (Seafield Road)	47 1,575	41 827	87.2% 52.5%	42 1,545	34 726	81.0% 47.0%	89 3,120	75 1,553	84.3% 49.8%
Inverurie [note 33]	470	281	59.8%	424	253	59.7%	894	534	59.7%
Irvine [note 31] Islay Island [note 33]	2,718 17	1,523 14	56.0% 82.4%	2,836 23	1,411 14	49.8% 60.9%	5,555 40	2,935 28	52.8% 70.0%
Isle of Mull [note 33]	-	-	81.8%	12	7	58.3%	34	25	73.5%
Isle of Skye (Portree) [note 33]	58	40	69.0%	52	34	65.4%	110	74	67.3%
Isle of Tiree Kelso [note 33]	106	- 75	70.8%	141	109	80.0% 77.3%	7 247	6 184	85.7% 74.5%
Kingussie [note 33]	53	31	58.5%	66	38	57.6%	119	69	58.0%
Kirkcaldy [note 31] Kyle of Lochalsh [note 33]	3,534 47	1,648 29	46.6% 61.7%	2,871 64	1,337 37	46.6% 57.8%	6,405 111	2,985 66	46.6% 59.5%
Lanark [note 33]	850	507	59.7%	839	510	60.8%	1,689	1,017	60.2%
Lerwick [note 33]	186	123	66.1%	175	122	69.7%	361	245	67.9%
Livingston [note 31] Lochqilphead [note 33]	2,293 63	1,249 47	54.5% 74.6%	2,197 47	1,105 33	50.3% 70.2%	4,491 110	2,354 80	52.4% 72.7%
Mallaig [note 33]	33	28	84.9%	38	31	81.6%	71	59	83.1%
Montrose (Broomfield Ind Estate) [note 33] Newton Stewart [note 33]	165 107	114 66	69.1% 61.7%	167 84	125 54	74.9% 64.3%	332 191	239 120	72.0% 62.8%
Oban [note 33]	149	107	71.8%	136	79	58.1%	285	186	65.3%
Orkney [note 33]	156	99	63.5%	146	85	58.2%	302	184	60.9%
Paisley [note 31] Peebles [note 33]	2,475 138	1,265 103	51.1% 74.6%	2,829 155	1,351 114	47.8% 73.6%	5,305 293	2,616 217	49.3% 74.1%
Perth (Arran Road) [note 31]	1,530	844	55.2%	1,466	700	47.8%	2,998	1,545	51.5%
Peterhead [note 31]	863	517	59.9%	675	390	57.8%	1,538	907	59.0%
Pitlochry [note 33] Rothesay [note 33]	32 37	21 33	65.6% 89.2%	68 40	38 29	55.9% 72.5%	100 78	59 63	59.0% 80.8%
Stirling [note 31]	1,846	863	46.8%	1,762	815	46.3%	3,611	1,679	46.5%
Stornoway [note 33]	158	92	58.2%	183 177	109	59.6% 68.0%	341 316	201	58.9% 67.7%
Stranraer [note 33] Thurso [note 33]	139 98	92 53	66.2% 54.1%	177 105	122 52	68.9% 49.5%	316 203	214 105	67.7% 51.7%
Ullapool [note 33]	35	27	77.1%	27	20	74.1%	62	47	76
Wick [note 31] Scotland	146 69,817	81 35,382	55.5% 50.7%	131 65,107	75 31,930	57.3% 49.0%	277 135,026	156 67 370	56.3% 49.9%
ocotianu	09,017	30,302	50.7%	00,107	31,930	49.0%	133,020	67,370	49.9%

Table 1.15 People who hold a full car driving licence by age

Note: This table has been removed as data are no longer available for Scotland. Latest Scotlish estimates are given in table 1.16 although this is based on a different source.

 Table 1.16
 People who hold a full driving licence 2022 [note 38]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Household Survey. The interviewer asks whether the person holds a full driving licence (car or motorcycle).

Source: Scottish Household Survey.	The interview	er asks wheth	er the person I	holds a full dri	ving licence (c	ar or motorcyc	le).			Sample size
Cagegory	Age 17-19	Age 20-29	Age 30-39	Age 40-49	Age 50-59		Age 70-79	Age 80+ sub-group [note 39]		of group
All people:	30	60	78	80	84		72	51	73	9,600
by gender:										
Men	35	64	80	83	88		85	73	79	4,400
Women	23	56	75	77	80	75	62	33	68	5,190
Prefer not to say by ethnicity:	28	65	81	81	83	80	69	47	73	10 7.190
White Scottish	20		07	07	00	00	03	71	75	7,190
White other British	[small sample]		88	88	91	90	86	68	85	1,460
White Irish	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	83	
White Polish	[email eample]	I femall cample)	femall cample)	femall cample)	femall cample)	[small sample]	[email cample]	[email cample]	57	80
Writte Folish	[SITIALI SATTIPLE]	[siriali sarriple]	[Smail Sample]	[Siriali Sarriple]	[Smail Sample]	[SITIALI SATTIFIE]	[Siriali Sarriple]	[Siriali Sarriple]	37	100
Other white	[small sample]	31	60	64	[small sample]	[small sample]	[small sample]	[small sample]	61	
										370
Asian, Asian Scottish or Asian British	[small sample]	[small sample]	47	67	[small sample]	[small sample]	[small sample]	[small sample]	48	160
Other ethnic groups	[small sample]	[small sample]	59	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	57	700
- ···-· - ····- 9·	[, , ,		,,	,,	,,	,	,		230
by religion:										
None	28	60	79	84	84		69	54	74	5,450
Church of Scotland	[smail sample]	[small sample]	85	84	87	81	77	52	78	2.220
Roman Catholic	[small sample]	55	79	73	76	78	58	29	68	1,070
Other Christian	[small sample]	[small sample]	80	55	91	91	86	57	76	
										610
Muslim	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	57	100
All other religions	[small sample]	I [small sample]	ſsmall sample1	[small sample]	[small sample]	[small sample]	fsmall sample1	[small sample]	52	700
ű										150
by whether disabled:										0.040
Disabled Not disabled	[small sample]	40	60 60	61 84	65 90		60 79	43 58	57 79	2,910 6,630
by current situation:	02		00	04	30	07	73	00	73	0,000
•	[small sample]	[small sample]					[small sample]	[small sample]		
Self employed			60						92	600
Employed full time	[small sample]		60 60	88 73	91 84			[small sample]		3,210 930
Employed part time Looking after the home or family	[small sample] [small sample]						[small sample] [small sample]		75 58	250
Permanently retired from work		[small sample]	[small sample]	[small sample]	89	83	71	50	71	3,500
Unemployed and seeking work	[small sample]	21		[small sample]	[small sample]	[small sample]	[small sample]	[small sample]		210
At school	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	20	20
In further / higher education	28	51	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	[small sample]	43	270
•	[small sample]					[small sample]				
Government work or training scheme										
Permanently sick or disabled Unable to work because of short-term illne		[small sample]				42 [small sample]		[small sample]	38 40	520 90
by annual net household income:	[Siliali Salliple]	[[SITIALI SATTIFIE]	[SITIALI SATITATE]	[SITIALI SATTIFIE]	[SITIALI SATTIPLE]	[Smail Sample]	[Siriali Sarriple]	[Siriali Sarriple]	40	30
up to £15,000 p.a.	[small sample]		43	47	64	69	58	38	52	1,960
over £15,000 - £20,000 over £20,000 - £25,000	[small sample]		55	63	68		68	53	61	1,400 1,120
over £25,000 - £30,000	[small sample]		74 76	72 72	80 85	78 88	75 78	50 57	70 76	950
over £30,000 - £40,000	[small sample]	62	79	78	87	89	89	69	78	1,280
over £40,000 - £50,000	[small sample]		88	91	91	93	83	[small sample]	84	940
over £50,000 p.a.	[small sample]	82	90	93	97	94	95	[small sample]	89	1,520
by Equivalised income	femall commit-	1 39	5.3	62	72	73	65	44	59	
1 - lowest 20% of incomes 2	[small sample] [small sample]		67	62	72		72	50		1,940 1.920
3	[small sample]		81	82	81	82	72	53	74	1,920 1.870
4	[small sample]		87	88	89		81	56	81	1,750
4	[small sample]		87	91	95			[small sample]		1,750
5 - highest 20% of incomes	-	, ,,	07	31	33	33	33	[=.riaii carripic]	O,	1,720
by Scottish Index of Multiple Deprivation 1 (20% most deprived)		1 50	59	60	64	60	50	24	55	1,650
2	[small sample] [small sample]		70	75	78		60	24 44	66	1,820
3	[small sample]	56	84	80	85	83	74	55	74	2,180
4	[small sample]	74	87	91	93		81	58	84	2,190
5 (20% least deprived)	[small sample]	64	86	89	95	95	86	61	84	1,760
by urban / rural classification: Large urban areas	31	50	69	71	79	7.3	65	38	65	3.200
Other urban areas	[small sample]	60	75	81	79 82		69	38 45	72	3,200 2,770
Accessible small towns	[small sample]	68	86	86	88	85	82	66	80	870
Remote small towns	[small sample]	[small sample]	83	97	87	88	75	61	74	520
Accessible rural areas	[small sample] [small sample]	85 76	90 95	89 93	93 93		83 82	68 66	86 86	1,060
Remote rural areas Sample size of age band	[smail sample]	890	1,340	1,190	1,660	1,850	62 1,640	890	9,600	1,180 9,600
		000	.,070	.,,,,,	.,000	.,000	.,010	000	2,200	-,0

 Table 1.17
 People who hold a full driving licence [note 41]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Household Survey. The interviewer asks whether the person holds a full driving licence (car or motor

									2020		
Gender and age	2012	2013	2014	2015	2016	2017	2018	2019	[Note 60]	2021	2022
All people age group									percent	of populatio	n [note 40]
17-19	28	26	29	26	30	31	29	39	[note 37]	25	30
20-29	58	56	56	54	55	55	57	60	65	67	60
30-39	75	74	73	72	73	73	73	72	77	78	78
40-49	80	80	82	82	81	81	79	82	83	83	80
50-59	79	80	79	78	81	81	79	81	88	87	84
60-69	73	74	74	76	76	77	77	76	86	84	82
70-79	59	60	61	62	63	67	70	70	74	81	72
80+	37	41	40	43	43	47	48	43	62	67	51
All aged 17+	68	68	69	68	69	70	70	71	76	78	73
Sample size	9,828	9,838	9,720	9,340	9,570	9,760	9,650	9,720	2,770	8,990	9,600
Men age group											
17-19	35	24	32	28	36	42	33	36	[note 37]	13	35
20-29	59	60	59	55	58	57	58	64	68	69	64
30-39	78	78	77	73	78	76	76	76	78	79	80
40-49	86	84	85	85	82			85	85	85	83
50-59	85	88	85	84	85	85	85	87	87	89	88
60-69	83		85					83		89	89
70-79	79	76	80	76	81	80	83	83	93	89	85
80+	63	64	66	67	65	66	68	62	74	83	73
All aged 17+	76	76	76	73	75	75	76	77	80	80	79
Sample size	4,377	4,405	4,410	4,210	4,360	4,520	4,280	4,330	1,240	3,860	4,400
Women age group											
17-19	19	29	27	23	26	22	25	43	[note 37]	[note 37]	23
20-29	57		54		53			57		66	56
30-39	71	71	69		69			67		77	75
40-49	74	76	80		80			79		80	77
50-59	75	72	73	72	77	76	73	76	89	85	80
60-69	65	64	65	68	68	70	68	71	82	80	75
70-79	43	48	46	52	50	56	59	60	57	74	62
80+	22	26	23	27	28	34	31	29	52	53	33
All aged 17+	62	61	62	63	63	64	64	66	72	75	68
Sample size	5,451	5,433	5,320	5,130	5,210	5,250	5,360	5,390	1,530	5,100	5,190

 Table 1.18
 Households with the regular use of a car

Note: This table has been removed as data are no longer available for Scotland . Latest Scottish estimates are given in table 1.19 although this is based on a different source.

ROAD TRANSPORT VEHICLES

 Table 1.19
 Households with a car available for private use, 1999-2022

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Household Survey.

Cars available	2012								2020 [Note		
for private use:	[note 42]	2013	2014	2015	2016	2017	2018	2019	60]	2021	2022
None	31.0	30.2	30.8	30.0	29.3	28.1	28.6	27.6	19.1	19.7	25.3
1	43.0	44.0	43.3	43.3	42.1	42.7	42.0	41.5	45.0	48.2	44.4
2	21.3	21.3	21.1	21.7	23.0	23.4	23.7	24.9	28.0	25.7	24.2
3+	4.6	4.6	4.7	5.1	5.6	5.8	5.7	5.9	7.8	6.5	6.0
1+	69.0	69.8	69.2	70.1	70.7	71.9	71.4	72.4	80.9	80.3	74.7
2+	26.0	25.8	25.9	26.8	28.5	29.2	29.4	30.8	35.8	32.1	40.2
Sample size	10,644	10,652	10,630	10,330	10,470	10,680	10,530	10,580	3,030	9,950	10,550

Table 1.20 Households with number of cars or vans available for private use, 2022 [note 42] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Household Survey.

Types of household	None	1	2	3 +	1+	2 +	Sample size (=100%)
Typos of Household	110110	•	_		ercent of ho		Odmpie 3126 (10076)
All households:	25.3	44.4	24.2	6.0	74.7	40.2	10,550
by household type:							
Single adult	43	50	6	2	57	7	1,880
Small adult	18	40	37	5	82	42	1,550
Single parent	38	54	6	1	62	8	430
Small family	8	41	48	4	92	51	1,100
Large family	7	36	43	15	93	57	480
Large adult	11	22	34	33	89	67	820
Older smaller	10	52	34	4	90	38	2,150
Single pensioner	49	49	2	0	51	3	2,140
by annual net household income:							
up to £10,000 p.a.	54	37	7	2	46	9	850
over £ 10,000, up to £ 15,000	50	41	8	2	50	9	1,220
over £ 15,000, up to £ 20,000	39	49	10	2	61	12	1,480
over £ 20,000, up to £ 25,000	27	55	14	4	73	18	1,210
over £ 25,000, up to £ 30,000	21	58	19	3	79	22	1,030
over £ 30,000, up to £ 40,000	12	51	29	8	88	37	1,430
over £40,000 - £50,000	7	44	39	9	93	49	1,080
over £50,000 p.a.	4	30	52	14	96	66	1,760
by equivalised income:							
1 - lowest 20% of incomes	42	44	11	2	58	14	2,070
2	34	47	15	4	66	19	2,110
3	22	49	24	5	78	29	2,030
4	14	45	33	9	86	42	1,950
5 - highest 20% of incomes	9	39	41	12	91	53	1,930
by Scottish Index of Multiple Deprivation:							
1 - Most Deprived	46	41	11	2	54	13	1,820
2	33	46	18	4	67	22	2,010
3	21	47	24	8	79	32	2,370
4	15	44	32	9	85	41	2,430
5 - Least Deprived	13	45	35	8	87	43	1,930
by urban / rural classification:							
Large urban areas	36	44	17	3	64	20	3,460
Other urban	24	43	26	7	76	33	3,160
Small accessible towns	17	49	28	6	83	34	960
Small remote towns	20	49	25	6	80	31	560
Accessible rural	11	42	35	13	89	48	1,170
Remote rural	12	47	31	10	88	41	1,250

Table 1.21 Number of blue badges on issue, time series and 2023 breakdown [note 43]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Scottish Government - Not National Statistics

													Badges on	issue as at 31st March	issue as at 31st March
													issue as at 31st March	2023 - Individuals -	2023 - Individuals -
									2020				2023 -	Automatic	Discretionary
Council	2012	2013	2014	2015	2016	2017	2018	2019	[note 53]	2021	2022	2023	Organisat-ions	[note 45]	[note 46]
Aberdeen City	8,032	7,887	5,183	6,552	6,643	6,908	6,863	6,820	7,159	6,794	6,783	7,862	78	3,649	4,135
Aberdeenshire [note 47]	13,358	12,166	8,155	10,685	10,210	9,838	9,604	9,252	9,689	8,553	8,971	10,095	49	5,165	4,881
Angus	5,581	4,892	5,451	4,982	4,845	5,018	5,138	5,117	5,713	5,300	5,510	6,545	76	3,097	3,372
Argyll & Bute	4,314	3,867	3,433	3,934	4,114	4,213	4,336	4,344	4,686	4,301	4,355	5,262	72	2,047	3,143
Clackmannanshire	2,518	2,377	2,572	2,128	2,161	2,233	2,226	2,227	2,407	2,275	2,382	2,876	18	1,557	1,301
Dumfries & Galloway	3,369	3,212	3,096	9,236	9,337	8,857	9,014	8,863	9,223	8,330	8,362	9,970	56	4,585	5,329
Dundee City	6,766	5,776	5,252	5,292	5,452	5,619	5,916	6,033	6,680	6,438	6,814	8,260	2	4,168	4,090
East Ayrshire	6,787	6,098	5,735	6,595	6,427	6,617	6,329	6,134	6,561	6,508	6,512	8,142	66	4,140	3,936
East Dunbartonshire	5,175	2,905	4,847	4,473	4,661	4,730	4,794	4,772	5,408	4,817	5,257	6,433	53	2,180	4,200
East Lothian	4,328	5,131	5,293	4,680	4,712	4,855	4,918	4,934	5,537	5,209	5,630	6,659	11	2,374	4,274
East Renfrewshire	5,756	4,375	4,020	4,307	4,322	4,581	4,645	4,643	5,032	4,600	4,585	5,551	24	1,873	3,654
Edinburgh, City of [note 52]	23,470	17,502	16,922	15,264	14,868	14,444	14,396	14,107	15,212	13,574	13,640	15,751	313	7,249	8,189
Eilean Siar	918	961	922	863	902	939	964	989	1,103	1,008	991	1,138	15	578	545
Falkirk	8,108	8,256	7,332	6,877	6,899	7,104	7,254	7,404	7,813	7,619	7,912	9,944	83	4,466	5,395
Fife	21,021	19,750	18,877	18,646	17,299	17,931	17,869	17,788	18,999	17,128	17,691	22,133	89	10,996	11,048
Glasgow, City of [note 46]	27,317	23,692	19,350	21,784	21,642	21,161	21,627	21,531	23,417	21,843	23,115	27,255	287	15,226	11,742
Highland [note 49]	12,967	9,938	10,855	9,164	9,215	9,371	9,521	9,470	10,289	9,721	9,586	10,957	117	4,987	5,853
Inverclyde	5,183	5,099	4,955	4,439	4,283	4,282	4,367	4,341	4,532	4,164	4,253	4,759	82	2,104	2,573
Midlothian	4,673	3,164	4,716	4,416	4,332	4,237	4,345	4,512	5,059	4,593	4,915	5,888	28	2,575	3,285
Moray	4,485	4,033	3,687	3,608	3,669	3,699	3,825	3,863	4,174	3,611	3,907	4,678	9	2,164	2,505
North Ayrshire	7,379	6,040	6,157	7,086	7,196	7,343	7,534	7,430	7,812	7,136	7,261	8,673	44	4,246	4,383
North Lanarkshire	18,013	16,957	18,352	16,453	15,741	16,537	16,225	16,586	17,729	17,428	17,574	21,590	56	11,833	9,701
Orkney Islands [note 50]	1,281	1,108	1,050	1,119	1,096	1,100	1,100	1,114	1,221	1,080	1,009	1,251	27	467	757
Perth & Kinross	6,169	5,975	6,814	6,542	6,651	6,831	6,779	6,714	7,177	6,906	7,065	7,644	100	3,145	4,399
Renfrewshire	8,358	7,873	8,326	7,730	7,838	8,205	7,902	7,744	8,240	7,185	7,608	9,599	86	5,170	4,343
Scottish Borders [note 51]	6,987	6,456	5,980	4,961	4,889	5,062	5,161	5,086	5,555	5,150	5,363	6,573	34	2,457	4,082
Shetland Islands	381	800	953	878	892	974	1,005	1,044	1,112	1,010	1,004	1,220	18	413	789
South Ayrshire	6,356	5,212	5,475	5,537	5,703	5,785	5,806	5,707	5,992	5,745	6,139	7,225	77	3,150	3,998
South Lanarkshire	15,274	15,602	15,826	16,218	16,218	15,796	15,488	15,221	16,482	16,244	16,962	20,291	7	10,203	10,081
Stirling	4,273	4,374	4,082	3,918	3,892	3,859	4,027	4,028	4,480	4,251	3,973	4,886	55	1,969	2,862
West Dunbartonshire	4,625	4,221	4,936	4,548	4,546	4,652	4,676	4,554	4,785	4,433	4,285	5,269	73	2,914	2,282
West Lothian	9,823	9,529	9,615	8,912	8,873	8,641	8,880	8,526	8,795	7,690	8,363	9,275	57	5,710	3,508
Total [note 44]	263,045	245,035	228,219	231,827	229,528	231,422	232,534	230,898	248,073	230,644	237,777	283,654	2,162	136,857	144,635

Badges on

Badges on

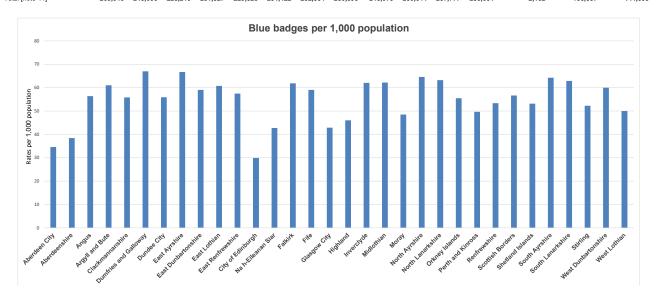


Table 1.22 Motor vehicle offences recorded by the police by type of offence [Note 61]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Recorded Crime, Scottish Governmen	select the view	IIDDOIT WEIT TT	eeze i anes u	ieri Omreeze i	aries or use [/	-u.c vv, 1 j				
Type of offence	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23
Recorded Road Trafic Crimes	45	43	27	43	44	44	59	46	37	57
Causing death by dangerous driving	17	21	13	26	19	30	37	26	25	29
Death by careless driving when under influence drink or drug	-	0	0	1	0	1	1	0	2	1
Causing death by careless driving	20	18	6	12	17	10	15	11	5	16
Illegal driver involved in fatal accident Illegal driver, disqualified/unlicensed etc. causing serious injury	6	3	2 2	1 2	3 5	2 1	2	2 7	2	4 7
Reckless driving at common law	. 2	. 1	4	1	-	- '		- '	-	- '
	_		•							
Recorded Road Traffic Offences	294,373	196,185	170,462	138,308	127,177	117,245	122,043	116,197	111,987	109,320
Dangerous and Careless Driving	11,524	10,773	12,057	11,693	10,722	10,989	11,246	11,771	12,919	12,614
Dangerous driving offences	2,957	2,428	2,881	2,875	2,854	2,897	3,019	3,546	3,546	3,312
Driving carelessly	8,567	8,345	9,176	8,818	7,868	8,092	8,227	8,225	9,373	9,302
Driving under the influence	6,079	5,218	5,458	5,917	5,863	5,847	6,594	8,097	7,773	7,815
Driving motor vehicle while unfit through drink or drugs	490	450	540	653	719	771	742	897	883	595
In charge of motor vehicle while unfit through drink/drugs	92	54	71	123	137	148	159	138	147	95
Driving with excess blood alcohol	3,819	3,161	3,239	3,465	3,262	3,201	3,275	2,756	2,972	3,020
In charge with excess blood alcohol	419	390	364	331	333	333	324	255	299	309
Failure to provide breath specimen at roadside	517	477	509	569	602	591	630	637	592	606
Failure to provide breath, blood or urine specimen at police station	742	686	735	776	810	803	848	923	906	868
Driving while under influence drug above prescribed limit	-	-	-	-	-	-	573	2,336	1,886	2,213
In charge while under influence of drug above prescribed limit	-	-	-	-	-	-	43	155	88	109
Speeding	82,382	60,926	54,419	34,371	29,223	27,368	28,758	22,963	22,472	17,767
Speeding in Restricted Areas	38,400	29,316	23,145	13,395	10,685	10,371	10,166	8,222	7,391	7,008
Other Speeding Offences	43,982	31,610	31,274	20,976	18,538	16,997	18,592	14,741	15,081	10,759
Unlawful use of vehicle	57,779	40,855	41,470	45,978	43,871	36,848	39,022	43,309	37,238	36,243
Vehicle excise Licence Offences	6,601	2,634	3,098	4,664	3,792	176	193	220	143	159
Using Motor Vehicle Without Test Certificate	18,546	15,528	14,609	14,725	15,145	14,020	14,987	12,910	13,249	13,044
Driving While Disqualified from Holding or Obtaining Licence	1,208	898	1,162	1,371	1,414	1,285	1,396	1,399	1,240	1,136
Driving Without a Licence (including under age)	7,001	5,265	5,766	6,334	5,787	5,221	5,115	6,828	5,928	5,171
Driving Licence, Other Offences	2,491	1,131	789	684	524	570	603	639	428	410
Third Party Insurance Offences	18,998	13,747	14,407	16,806	15,945	14,349	15,226	19,818	15,034	14,733
Registration or Identification Mark Offences (Not Lighting)	2,934	1,652	1,639	1,394	1,264	1,227	1,502	1,495	1,216	1,590
Vehicle defect offences	20,923	15,593	13,070	8,385	7,049	7,107	7,346	6,839	5,930	5,691
Lighting Offences, Motor Vehicle	9,284	7,043	5,029	2,264	1,615	1,553	1,256	1,094	788	718
Construction & Use Regulations (Other Than Lighting)	11,639	8,550	8,041	6,121	5,434	5,554	6,090	5,745	5,142	4,973
Seat belt offences	37,880	15,619	8,059	4,502	3,134	2,921	2,800	1,632	1,759	1,930
Mobile phone offences	35,764	17,978	10,085	6,709	3,173	2,895	2,450	1,629	1,541	2,958
Accident Offences	5,921	5,574	7,660	8,705	14,694	14,758	15,503	12,015	15,171	16,120
Signal and Direction Offences	30,315	18,575	12,897	7,162	5,365	4,918	4,728	3735	3,409	4,553
Traffic direction offences	26,539	16,307	11,253	5,981	4,496	4,133	3,870	3196	2,866	3,952
Pedestrian crossing offences	3,776	2,268	1,644	1,181	869	785	858	539	543	601
Other road traffic offences	5,806	5,074	5,287	4,886	4,083	3,594	3,596	4207	3,775	3,629
Parking Offences	143	105	163	99	76	78	71	61	91	195
Failing to Provide Info to Identify Driver of Motor Vehicle Motorway Traffic Offences	1,528 368	1,394 327	1,474 318	1,536 384	1,348 199	1,296 197	1,321 192	1452 159	1,312 207	1,174 224
Clearway Offences	-	-	1	-	-	-	-	-	-	-
Tachograph etc Offences	1,635	1,560	1,682	1,268	950	569	424	434	297	237
Motor Vehicle, Other Offences	1,850	1,488	1,484	1,459	1,348	1,314	1,452	1958	1,723	1,699
Bicycle offences	282	200	165	139 1	162	140	135 1	143	143 2	100
Pedestrian traffic offences	-	-	-	1	-	-	1	-	2	-

Table 1.23 Households with a car or van available by gender, 2011
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: Scottish Census 2011, National Records of Scotland

Households	None	1		Total Number (=100%)
	percent	of people in	households	
All people in households:	23	40	37	5,196,386
Men	20	40	39	2,521,307
Women	25	40	35	2,675,079

Table 1.24 Households with a car or van available, 2011

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Census 2011, National Records of Scotland

Households	None	1	2+	Total Number (=100%)
	ре	rcent of ho	useholds	
All households:	31	42	27	2,372,777
by selected household type:				
Single adult (aged under 65)	48	48	4	511,447
Married or cohabiting family with dependent children	8	36	56	409,369
Married or cohabiting family with no children	11	44	44	413,022
Single parent	43	45	12	263,360
All students	63	27	10	20,928
Single pensioner	64	35	1	311,867
by tenure:				
Owned outright	8	38	54	652,675
Owned with a mortgage or loan	6	38	56	1,585,110
Social rented (council)	49	38	13	372,920
Social rented (other)	53	37	10	317,812
Private rented (private landlord or letting agency)	41	40	18	421,264

Table 1.25 Households with a car or van available by disability and ethnicity, 2011 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Census 2011, National Records of Scotland

	None	1	2+	Total Number (=100%)
	percent of p			(10070)
All people in households:	23	40	37	5,196,386
by disability:				
Day-to-day activites limited a lot	46	40	14	472,795
Day-to-day activites limited a little	34	42	23	523,272
Day-to-day activites not limited	19	40	42	4,200,319
by ethnicity:				
White: Total	22	40	38	4,995,665
White: Scottish	22	40	38	4,382,131
White: Other British	16	41	43	403,604
White: Irish	27	40	33	52,086
White: Gypsy/Traveller	35	41	24	4,029
White: Polish White: Other White	31 32	52 42	17 26	60,324
Mixed or multiple ethnic groups	32 26	42 42	32	93,491 19,068
Asian, Asian Scottish or Asian British: Total	27	38	35	133,506
Asian, Asian Scottish or Asian British: Pakistani, Pakistani Scottish or Pakistani British	16	36	48	48,968
of Function British				
Asian, Asian Scottish or Asian British: Indian, Indian Scottish or Indian British	29	38	33	31,442
Asian, Asian Scottish or Asian British: Bangladeshi, Bangladeshi Scottish or Bangladeshi British	32	41	27	3,710
Asian, Asian Scottish or Asian British: Chinese, Chinese Scottish or Chinese British	36	36	28	29,596
Asian, Asian Scottish or Asian British: Other Asian	36	44	19	19,790
African	51	36	13	28,170
Caribbean or Black	39	39	22	6,279
Other ethnic groups: Total	34	43	23	13,698
Other ethnic groups: Arab, Arab Scottish or Arab British	36	42	21	8,959
Other ethnic groups: Other Ethnic Group	31	43	25	4,739



Scottish Transport Statistics 2023

Bus and Coach Travel

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Introduction

This chapter provides information on bus and coach travel, such as the numbers of passenger journeys and vehicle-kilometres, passenger receipts and local bus fare indices, the numbers of vehicles of various types and the numbers of staff employed.

Estimates of passenger numbers, receipts and fares are based on a survey by the DfT and are therefore subject to sampling error. Figures from 2004-05 onwards are based on an improved methodology and may not be directly comparable with previous years. See the bus and coach section of the user guide.

Bus travel in Scotland was profoundly affected by the Covid-19 pandemic, with restrictions on travel and daily activity in place for large parts of 2020. Comparisons with 2020 and 2021 should therefore be treated with caution.

Key points

- 301 million journeys were made by bus in 2022-23. This is an increase of 29 per cent on 2021-22. Almost a half of these were made under the National Concessionary Travel Scheme.
- There were 2.3 million people with National Concessionary Travel cards in Scotland in 2023.
- The bus industry received £266 million in funding for concessionary fare support and £204 million from local or central government in 2022-23.
 Passenger revenue in 2022-23 stood at £275 million in Scotland.

Main Points

Vehicles and Passengers

Around 301 million passenger journeys were made by bus in Scotland in 2022-23. This is an increase of 29 per cent on 2021-22 and a 38 per cent fall from a peak in 2007-08. Journeys under the National Concessionary Travel Scheme make up almost a half of this figure (49%). (*Table 2.2a*)

The distance covered by local bus services (expressed in terms of 'vehicle kilometres') can be seen as a measure of bus service provision. Although this has fallen in 2022 compared to 2021 by 5%, the number of passengers carried still rose by 29%. (*Table 2.3a*)

The number of buses in operators' fleets decreased by 24 per cent since 2017-18 and there was a 1 per cent increase in the number of staff employed in the industry over the same period. (*Table 2.1a and 2.4*)

Passenger journeys fell by 22% for both Great Britain and Scotland over the past five years. Vehicle kilometres in Scotland fell by 16% and Great Britain 15% over the same period. (*Table 2.2a and 2.3a*)

The declining trend in bus use contrasts with train travel in Scotland. Train accounts for only a fifth of the passenger journeys made by bus, but saw steady increases in passenger numbers over the years leading up to the Covid-19 pandemic. (*Table SGB1*)

Bus travel in the South West and Strathclyde and South East (corresponding to the Regional Transport Partnership areas of SPT, SWestrans (Dumfries and Galloway) and SEStran) accounts for 84 per cent of bus journeys in Scotland. (*Table 2.2b*)

Bus use is higher in urban areas and lower in rural areas. The Scottish Household Survey travel diary shows 53 per cent of those who used the bus the previous day lived in large urban areas compared to three per cent of users living in remote rural areas. (This compares to population estimates of 35% living in large urban areas and 6% living in remote rural areas.) These figures are supported by the results of the more general question on bus use included in the Transport and Travel in Scotland publication which shows 54 per cent of respondents in large urban areas had used the bus in the last month compared to 17 per cent of those in remote rural areas. (*Table 2.10*)

Operator revenue

Bus operators in Scotland received £745 million in revenue in 2022-23, an increase of 29 per cent on the previous year. Adjusting for the effects of inflation, total passenger revenue was 7 per cent less than 5 years ago. (*Table 2.8*)

In 2022-23, £266 million, 36% of operator revenue came from concessionary passenger support, and £204 million, 27% came from local or central government: through Network Support Grant or supported services. In the year previous, government support accounted for 72% of operator revenue. Passenger revenue (i.e. ticket sales to non-concessionary passengers) accounted for around 37 per cent of operators' revenue (£275 million). Additional non-revenue support is excluded from these figures, specifically the Scottish Green Bus Fund and the Bus Investment Fund. (*Table 2.8*)

In real terms (adjusting for the effects of inflation), funding from local and national government is now 33 per cent higher than five years ago and overall passenger revenue is 39 percent less than it was 5 years ago. When looking at these figures it is necessary to consider the passenger number figures in Table 2.2a and the fares data in Table 2.5. Passenger revenue over the last five years has not increased due to a 22 per cent decrease in passengers, although when adjusting for inflation, fares

have decreased by 12 per cent below general inflation over the same period. (*Table 2.8, 2.2a and 2.5*)

Fares

Bus fares in Scotland have decreased by 12 per cent in real terms (adjusting for the effects of inflation) over the past five years, while the fall for Great Britain was 11 per cent. In current prices, i.e. viewing fare increases in the way that a consumer would, fares have risen by almost 8 per cent over the past five years. The increase in current prices is less than in Great Britain as a whole which has seen a 9 per cent increase over the last five years. (*Table 2.5*)

Operator costs

As would be expected with the recovery in passenger numbers and increase in service provision (as reflected in vehicle kilometres), operator costs per passenger journey decreased significantly in 2022-23. In 2022-23 operating costs per passenger journey fell by 26 per cent from £3.04 per passenger journey to £2.24. Although the operating costs per vehicle km is lower than for the rest of GB (excluding London), operating costs per passenger journey remain higher than GB (£2.24 in Scotland, compared to £2.12 for GB excluding London). See also 'Other sources of data', as more detailed costs data is available from the Confederation of Passenger Transport. (*Table 2.6 and 2.7*)

Passenger Satisfaction

In 2021, the majority of people were satisfied with most aspects of bus services that the Scottish Household Survey asked them about (the relevant questions are currently included in the survey every second year). At least 80 per cent of respondents were satisfied with the extent to which buses ran to timetable; the cleanliness of buses; bus service is stable and not regularly changing; the ease of finding out route and timetable information; feel safe/secure on bus during day; and the simplicity of deciding which ticket they need. (*Table 2.11*)

- 2.15 Respondents gave lower satisfaction scores for the extent to which buses were environmentally friendly (53%) and whether the fares were good value (60%).
- 2.16 Additionally there was a noticeable difference in those who felt safe on the bus during the day and in the evening. Ninety-five per cent of respondents agreed that they felt safe using the bus during the day compared to 73 per cent in the evening.

Concessionary Travel

The National Bus Travel Concession Scheme for Older and Disabled Persons was rolled out across Scotland in April 2006. The scheme enables individuals aged 60 and over or those with an eligible disability to travel for free on buses across Scotland with a valid National Entitlement Card (NEC).

The Young Persons' (Under 22s) Free Bus Travel scheme launched in January 2022. The scheme provides free bus travel across the country for everyone living in Scotland between the ages of 5 and 21 with a valid NEC (Table 2.13). Before the Young Persons' scheme was introduced, those aged 16 to 18 and young volunteers aged 19 to 25 were also entitled to discounted bus and rail travel. The Young Persons' scheme is excluded from the analysis in paragraph 2.19 and 2.20 but is included in table 11.29.

Although everyone under 22 can now travel for free by bus, young volunteers aged 22 to 25, who live in Scotland and volunteer more than 30 hours a week, can still access a third off the adult single fare on almost all local and long-distance buses in Scotland with a valid Young Scot NEC. Additionally, young people aged 16 to 18 (or 19 to 25 for full time volunteers) with a Young Scot NEC can access rail discounts, including a third off rail travel and season tickets at a 50% discount (some restrictions apply).

Residents on the Western Isles, Orkney and Shetland who qualify for free bus travel under the Older and Disabled Persons' scheme can also get two free return ferry journeys to the mainland each year. Residents on the Western Isles, Orkney and Shetland, plus North Ayrshire, Argyle and Bute and Highland Council who are aged 16 to 18, or 19 to 25 and a full time volunteer, also receive two free return ferry journeys to the mainland each year.

In addition to the Scottish Government's concessionary travel schemes, some local authorities offer other non-bus concessions which are also delivered on the NEC. These non-bus concessions are available to cardholders who live in that area and are available on a local basis.

The Scottish National Blind Persons' Scheme is also delivered on the NEC, but is not operated by the Scottish Government. This is a voluntary arrangement between local authorities, COSLA and participating transport operators and provides free rail and ferry travel throughout Scotland for cardholders who have the eye symbol on their NEC indicating they have a card due to a visual impairment.

148,527 young people (aged 16 to 18) had access to concessionary travel with a Young Scot NEC as of the end of October 2021. As of end October 2023, over 2.3m

people in Scotland have an NEC which provides access to concessionary travel, consisting of over 700k young people and over 1.6m older and disabled people. The number of young cardholders has increased 31% since October 2022, growing rapidly since the introduction of the scheme in 2022. The number of older and disabled cardholders has continued to increase steadily each year, with a 21% increase since 2017. (2.13)

The majority of cardholders (90%) in the Older and Disabled Persons' scheme are eligible on the basis of age. Of those who have a pass for disabilities or visual impairments, 76% have a companion card which allows someone to travel with them for free. A breakdown of cardholder numbers by local authority is shown in Table 2.14. Please note that local authority refers to where the card was issued. (2.13)

Details of bus journeys made under the National Concessionary Travel Schemes are included in Table 2.2a. Further details of journeys made on all modes of transport under the National Schemes and current and previous local schemes are shown in Table 11.29. See the personal and cross modal travel section of the user guide for more detail around what is included in this table.

Please note that cardholder data is provided by the National Entitlement Card Programme Office (NECPO) as at close of business 31 October 2023. NECPO support the 32 local authorities by assisting with the integration of various national and local public services on the National Entitlement Card (NEC) and are the joint controller with local authorities of this data. NECPO are working with stakeholders and partners to carry out a data cleansing exercise of the customer database which may impact cardholder numbers when records are updated.

Other sources of data (not National Statistics)

Some industry data are available, though as they are not produced by Government they are not National Statistics and do not comply with the Code of Practice for Official Statistics. They are included here as an alternative information source which may be of interest to readers.

The Confederation of Passenger Transport (CPT) publish a Cost Index on their website. This shows that wages, staffing and labour accounted for around 60% of operating costs, with fuel accounting for 16%. Total costs have been above inflation for the last few years.

The Office of the Traffic Commissioner are responsible for the licensing of the operators of buses and coaches and the registration of local bus services (routes). Statistics are published in the Traffic Commissioners of Great Britain Annual Reports. There were 14 cases of action taken at public inquiry for non-compliance (under the Public Passenger Vehicles Act 1981) in Scotland in 2022-23, 6 more than in 2021-22.

Notes

Note text.

This table covers all operators who run local bus services, including those who also do non-local we
(e.g. private live, school contracts), in previous years this table has also included operators who do
solely non-local two However. In Department for Transport to Opera collects ingress for these in
Service Whitches in use. Figures presented here will be lower than those previously published by a
Service Whitches in use. Figures presented here will be lower than those previously published by a

Service Vehicles in use. Figures presented here will be lower than those previously published by a corresponding maps.

London buses (on local services) are equipped with non-ITSO (Dyster) smantraod readers. Previous figures have been revised.

ENV stands for Europay, MasterCard, and Visa. Many credit and obtil cards can now be used for contacties symptems where card holders can pay for their bus fare by touching their card on a read rather than typing in their jin number. Passengers may also use such as Android Pay or Apple Pay. Excludes figures provided by a small martine of operators whose vehicles were captured but the readers were not live as at 31 March mobile phone apps.

Buses within have an Accessibility Centrice issued under the Disability Discrimination Act PSV.

note 4

note 5

Buses which have an Accessfully certificate issued under the Disability Discrimination Act PSV Accessfully Reputations 2000 (DAP PSVAR 2000 Certificate) but which have low floor designs, suitable for wheelchair access.

There is a break in the series in 200405 due to changes in the estimation methodology.

There is a break in the Series and Expenses the Transport a warry of PSV operators. Pages obtained from this has been series processed and the Series of the Series of

note 10 Scotland level estimates calculated from DTF survey data.

The control I Estimated from DTF survey data, such that will not be directly comparable with administrative data for Scotland Regional grouping have been distalled by commercial sensitivities around the disclosure of bus or commercial sensitivities around the disclosure of bus or commercial sensitivities around the disclosure of bus or the control of the co

There is a treate in the sense in 2004/05 due to changes in the estimation methodology. This table uses figures gathered frourspit the Department for Transports survey of DSV operators. Figures obtained from this source are revised as a matter of course and this table is likely to differ from previously published digrues. Like to further information can be found on the Sources sheet. Commercial and subsidied totals may not match Scotland totals due to rounding. Figures relate to the financial year and.

Figures for local operators only (including those doing some non-local work). Staff are classified according to their main occupation as some may have more than one function. Break in the series due to changes in the estimation methodology from 2004/05. Fares at March of each year: Adjusted for general inflated for provers inflated in the Postal Province of the CPP revised province of course and this table is likely to differ from on an operating costs basis between London and the rest of the country would have little meaning. Passenger fare receipts relative by bus operators. On some tendered or supported services, fare receipts are jacked by bus operators. On some tendered or supported services, fare receipts are jacked by the Department for Transport's survey of PSV operators. note 30

note 31

proposed services, for receptor any services and receptor seatment by but operations. On some tendered or supported services, fear receptor are passed to the local advantages.

This table uses figures gathered through the Department for Transports survey of PSV operators. The proposed control of the proposed control of the services are nature of course and this table is likely to differ from the control of the proposed control of the services include concessionary for reimbursement from local authorities. From 2004-05 this only includes fare reciptor services, the receptor are reimbursement from local authorities, from 2004-05 this only includes fare reciptor services. The national concessionary flare reimbursement from local authorities, from 2004-05 this only includes fare reciptor services. The National Concessionary Travel and Local Authority gross costs incurred in support of bus services. The National Concessionary Travel scheme vass stretchood in Art 2006. Figures for Covernment support port to this include al modes of The Igures for 2012/13 include an additional transitional assistance of £1 on fillion for concessionary flares and £2 million for bus service operators grant towards the costs of bus operators by way of grant made under section 35 of the Transport (Scotland) Act 2001. Concessionary fares for 2013/14 also included transitional assistance of £1 million. Figures for previous years have been revised.

This table includes some figures gathered through the Department for Transport's survey of PSV operators. Figures obtained from this source are revised as a matter of course and this table is likely to operators. Figures obtained from this source are revised as a matter of course and this table is likely to operators. Figures obtained from this source are revised as a matter of course and this table is likely to operators. Figures obtained from this source are revised as a matter of course and this table is likely to other information can be board on the Sources sheet.

In the source of the source

includes translational assistation of 11.7 million.

Local Authority Transport Undertakings - Buses was added to the LFR 05 return in 2008/09. Data is not available for previous years and the total expenditure for 2007/09 is not comparable with later years.

BSOG in Lordon now forms part of their public support grant (from October 2013).

The figure to 2017/09 in Incides 12.27 and additional assistance howest overall industry operating costs.

The 2019/2012 and 2020/21 values for BSOG include could-19 section 70 support grant. The figure for 2022/22 includes the NSOG plant covers of the section 70 support grant and 2022/21 includes the NSOG plant covers for concessionary fares include covid-19 section 70 support grant in The figure for 2022/23 includes the NSOG plant covers for concessionary fares include covid-19 section 70 support grant in Tesperat of the Fires Bus Scheme.

This table has been amended from previous publications to ensure the method of calculation is consistent with other transport tables using Scottish Household Survey data. Percentages are slightly modified.

The concessionary travel pass question was not asked in 2018, but will be asked again in 2019 and alternate years.

note 50

note 53

note 58

alternate years.

For concessionary travel pass, sample size in 2003 was 1,983 as this data was not collected in quarter 1; sample size in 2006 was 2,120 as a new concessionary scheme was introduced in April 2006. Prior to 2007 only journeys over 18 miles were recorded. Since 2007 algorithms are recorded. This Form 2007 conversion, so new categories, Go homel and valuat go for a walk, were recorded. This Form 2007 conversion, so new categories, Go homel and valuat go for a walk, were added. Go homel has been separated out in this table but Just go for a walk, were added. Go homel has been separated out in this table but Just go for a walk has not as these are largely going to be washing (only) journeys.

SHS data, Question stated buses are not inter.

SHS data, Question stated buses are not inter.

In the concession state of the service of the bus was split in 2009 to ask about during the day and in the evening.

The question state of their 3 pass and exact on the bus was split in 2009 to ask about during the day and in the evening.

The question stated this: "So you have a concessionary twenty pass which allows you to travit free of arrangements that applied at the time. From April 2008 and for 2006, the question concluded: "... on scheduled bus services". "From April 2006, the question concluded: "... on scheduled bus services".

note 51 services. The case services — From April 2006, the question concluded: ... on scienciated out of sciencial conclusions and the figures for 2003 and 2006 relate to the period from April to December, as new concessionary fare note 52 arrangements were introduced in April 2006. note 53 This question is being asked in alternate years. note 64 As at Coulocker in each year, with the exception of 2009 where the figure is as at February. Figures for 2007 and 2006 should be interpreted with caution, due to possible double-counting in one rote 55 local sufficiency changes over time at a national level. For the most up to date figures at national and note 66 local authority level consult table 23.

note 66 local authority level consist that bethe 250 me. as a resource ever, for the most up to date figures at national and The new supplier of the National Erithtender of the Consistence of the National Erithtender of the

note 99 200405.
Due to changes in the survey in response to covid-19, 2020 data is not directly comparable with prenote 70 years, so there is a break in the time series between 2019 and 2020
The Young Personif Fee But Concession (Fee but stratel for 52 | year olds) replaced the former
note 71 Young Personif Fee But Concession (Fee but stratel for 52 | year olds) replaced the former
note 71 Young Personif Fee But Concession (Fee but stratel for 52 | year olds).
note 72 Figures for passenger journey and whethis followines have been revisites have been revisites have been revisited.

note 73 Mid year population estimates for Scotland not available for 2022, estimates for 2021 used instead

The Scottish Household Survey questions on sex and gender have changed over time. Please see the note 74 glossary at https://www.gov.scot/publications/scottish-household-survey-2022-key-findings/documents/note 75 Numbers within each characteristic add to 100.

Table 2.1a: Public Service Vehicle characteristics (Local Operators) [Note 1]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: DfT Bus Statistics

													% change over 1	% change over 5
Vehice characteristics	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	year	years
Number of buses used as Public Servi												thousands		
Scotland	4.8												-14	-24
Great Britain	42.3	3 42.0	42.	1 41.7	40.8	40.4	40.2	39.4	38.4	37.8	36.5	34.8	-5	-13
Average age of the bus fleet														
Scotland	8.5	8.3	8.	3 8.1	7.9	8.0	8.5	8.0	8.1	8.7	'navailable]	iavailable]	navailable]	navailable]
Great Britain	7.8	3 7.7	7.	8 7.8	7.7	7.6	7.8	7.7	8.0	8.6	available]	ıavailable]	available]	navailable]
Percentage of buses with CCTV												%		
Scotland [Note 3]	58	3 65	6	7 72	78	82	90	89	91	92	92	95	4	6
Great Britain	72	2 77	8	0 84	87	90	91	92	93	94	94	95	1	5
Percentage of bus fleet with automatic	vehicle locati	on (AVL) devi	ce									%		
Scotland	76	81	9	0 86	86	94	95	95	99	98	98	98	0	4
Great Britain	73	86	9	1 93	94	96	97	97	98	98	98	98	1	2
Percentage of buses with live ITSO sm	artcard reade	rs										%		
Scotland	89	89	8	9 92	83	89	88	92	93	94	96	95	-1	8
Great Britain (outwith London) [Note 2]	ot applicable] ot applicable]	ot applicable	e] ot applicable]	ot applicable	applicable]	applicable]	applicable]	applicable	[applicable]] applicable]	applicable]	navailable]	navailable]
Percentage of buses with live EMV rea	ders that can	accept contac	tless paym	ent cards [Not	e 4]							%		
Scotland				e] [Unavailable]		4	42	61	77	77	79	77	-2	86
Great Britain (outwith London) [Note 2]	[Unavailable	[Unavailable]	[Unavailable	e] [Unavailable]	[Unavailable	38	61	73	82	. 87	90	92	2	50

Table 2.1b: Number of disability accessible or low-floor buses used as Public Service Vehicles in Scotland (Local Operators) [Note 1]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: DIT Bus Statistics

Types of buses	Number/percent	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	% change over 1 year	% change over 5 years
Buses with accessibility certificate [Note 5]	Number (thousands) Percentage of all buses	3.0 62		3.5 76						4.4 100	3.7 99	3.7 100	3.2 100	-14	-23
Buses with low floor access [Note 6]	Number (thousands) Percentage of all buses	1.06		0.60 13	0.30	0.16	0.05	0.02		0.01	0.01 0.3	0.01	0.01 0.3	30	-45
Total accessible or low floor buses	Number (thousands) Percentage of all buses	4.0 84		4.1 90	4.1 94					4.4 100	3.7 100	3.7 100	3.2 100	-14	-23

Table 2.2a: Passenger journeys on local bus services[Note 7] [Note 8]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: DfT Bus Statistics

Source: Dt i Bus Statistics														
						2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	% change	over 5
Country	2011-12	2012-13	2013-14	2014-15	2015-16	[Note 72]	over 1 year	years						
•												million	-	-
Scotland	436	420	421	414	410	392	386	373	361	125	233	301	29	-22
Great Britain	5,191	5,099	5,201	5,142	5,023	4,931	4,832	4,786	4,526	1,731	3,121	3,745	20	-22
Of which concessionary passengers														
Scotland [Note 9] [Note 10]	149	146	149	146	143	142	136	142	2 137	48	86	146	70	7
Great Britain [Note 11]	1,803	1,764	1,794	1,759	1,715	1,692	1,636	1,635	1,554	552				-25
Percentage Concessionary passengers														
Scotland	34%	35%	35%	35%	35%	36%	35%	38%	38%	38%	37%	49%		
Great Britain	35%	35%	34%	34%	34%	34%	34%	34%	34%	32%	33%	33%		
Annual growth rates														
Scotland	1%	-4%	0%	-2%	-1%	-4%	-2%	-3%	-3%	-65%	86%	29%		
Great Britain	1%		2%	-1%	-2%	-2%	-2%	-1%	-5%	-62%	80%	20%		
Concessionary passengers														
Scotland	2%	-2%	2%	-2%	-2%	-1%	-4%	4%	-4%	-65%	79%	70%		
Great Britain	2%	-2%	2%	-2%	-2%	-1%	-3%	0%	-5%	-64%	88%	18%		

Table 2.2b: Passenger journeys by region for local bus services [Note 12] [Note 13]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: DIT Bus Statistics

Region	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	over 1 year	change over 5
										millio	n passenge	er journeys		
North East, Tayside and Central [Note 14]	63	61	62	! 63	60	58	55	53	3 48	18	3 31	39	25	-29
Highlands, Islands and Shetland [Note 15]	13	3 14	13	12	13	3 11	10	10) 11	3	3 6	8 6	28	-25
South East [Note 16]	166	162	164	164	162	2 158	157	155	154	48	3 99	135	37	-14
South West and Strathclyde [Note 17]	194	184	182	175	175	165	163	157	148	56	97	118	22	-27
Scotland	436	420	421	414	410	392	386	375	361	125	5 233	301	29	-22

Table 2.3a: Vehicle kilometres on local bus services by type of service [Note 18] [Note 19]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: DfT Bus Statistics

Country	2011-12	2012-13	2013-14	2014-15 [Note 72]	2015-16 [Note 72]	2016-17 [Note 72]	2017-18 [Note 72]	2018-19 [Note 72]	2019-20 [Note 72]	2020-21 [Note 72]	2021-22 [Note 72]	2022-23 [Note 72]	% change over 1 year	% change over 5 years
Scotland [Note 20]	338	327	332	328	333	329	326	324	326				-5	-16
Commercial	278					261	266						-5	
Subsidised	60					68	61			47			-3	-28
Subsidised % of total	17.8%	19.7%	19.7%	21.5%	18.9%	20.8%	18.7%	16.5%	18.8%	18.5%	15.8%	16.0%		
Annual growth rate	-2%	-3%	1%	-1%	2%	0%	-1%	-1%	0%	-22%	-12%	9%		
GB outwith London	2,072	2,043	2,035	2,003	1,969	1,930	1,869	1,847	1,795	1,419	1,625	1,549	-5	-17
Commercial	1,624	1,626	1,644	1,640	1,653	1,643	1,602	1,591	1,534	1,204	1,387	1,290	-7	-19
Subsidised	447	417	391	363	315	287	267	256	261	215	239	258	8	-3
Subsidised % of total	21.6%	20.4%	19.2%	18.1%	16.0%	14.9%	14.3%	13.9%	14.6%	15.2%	14.7%	16.7%		
Great Britain [note 69]	2,557	2,529	2,522	2,488	2,457	2,420	2,354	2,324	2,266	1,879	2,096	2,003	-4	-15

Table 2.3b: Vehicle kilometres on local bus services per head of population (Note 18] [Note 19]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unifreeze Panes' or use [Alt W, F]
Source: DIT Bus Statistics

Population /Vehicle kms	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 [Note 73]	% change over 1 year	% cnange over 5 years
Population												thousands		
Scotland	5,255	5,314	5,328	5,348	5,373	5,405	5,425	5,438	5,463	5,466	54,799	54,799	0	910
Great Britain	61,426	61,881	62,276	62,756	65,110	63,786	64,169	64,554	64,903	65,186	65,077	65,718	1	2
Vehicle kilometres per head	of popul	ation									vehicle kr	n per head		
Scotland	64.3	61.5	62.3	61.4	62.1	60.9	60.2	59.5	59.6	46.2	5.2	5.0	-5	-92
Great Britain	41.6	40.9	40.5	39.6	37.7	37.9	36.7	36.0	34.9	28.8	32.2	30.5	-5	-17
Ratio Scotland/GB	1.55	1.51	1.54	1.55	1.64	1.61	1.64	1.65	1.71	1.60	0.16	0.16	1	-90

Table 2.3c: Vehicle kilometres by region for local bus services [Note 12] [Note 13]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Dff Bus Statistics

Region	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20		2021-22 n vehicle k		% change over 1 year	% change over 5 years
North East, Tayside and Central [Note 14]	55	54	56	57	56	54	56	52	49	39	46	44	-4	-22
Highlands, Islands and Shetland [Note 15]	33	33	32	32	31	27	24	26	27	23	22	24	11	-1
South East [Note 16]	102	101	103	100	99	99	101	104	111	81	109	111	2	10
South West and Strathclyde [Note 17]	148	139	141	140	148	149	145	141	139	111	111	96	-14	-34
Scotland	338	327	332	328	333	329	326	324	326	253	288	275	-5	-16

Table 2.4 Staff employed [Note 21] [Note 22]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: DfT Bus Statistics

Staff	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 thousand	% change over 1 year	% change over 5 years
Platform staff [Note 23] Maintenance and other staff [Note 23]	10.6	10.1	10.4	10.5	10.4	10.0	10.3	10.5	11.1	9.2	2 8.6		3	-14
Maintenance	2.3	2.2	2.2	2.1	2.2	1.8	1.8	1.8	2.0	1.7	1.6	1.6	6	-11
Other	1.4	1.4	1.4	1.5	1.4	1.4	1.4	1.3	1.2	1.1	1.2	0.9	-19	-31
Total maintenance	3.7	3.6	3.6	3.6	3.6	3.2	3.2	3.2	3.2	2.7	2.7	2.6	-5	-20
All staff	14.3	13.8	14.0	14.0	14.0	13.2	13.5	13.6	14.3	11.9	11.3	11.5	1	-15

Table 2.5 Local bus fare indices [Note 25]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes" then 'Unfreeze Panes' or use [Alt W, F] Source: DfT Bus Statistics

Prices	1995	1996	1997	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022		% change over 1 vear	% change over 5 vears
At current prices															200	5 = 100	ores ryeas	years
Scotland Great Britain	70.2 64.6	72.4 67.6	77.8 71.1	132.2	139.1 143.1	145.1 149.6	149.8 153.9	153.2 158.6	157.6 161.1	163.6 163.6	171.9 168.4	175.5 173.3	181.7 177.8	182.2 180.4	182.2 186.3	185.4 183.4	2 -2	8
	04.0	07.0		100.2	140.1	140.0	100.0	100.0	101.1	100.0	100.4	110.0		100.4	100.0	100.4	•	
At constant prices [Note 26] Scotland Great Britain	81.7 75.2	82.1 76.6	86.7 79.3	111.1 113.6	113.0 116.3	114.7 118.2	116.5 119.7	119.2 123.3	122.0 124.7	123.8 123.8	126.9 124.4	127.2 125.6	129.7 126.9	129.1 127.9	120.7 123.4	111.6 110.3	-8 -11	-12 -11

Table 2.6: Operating costs per vehicle kilometre for local bus services [Note 27] [Note 28]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Dff Bus Statistics

													% change over 1	% change over 5
Area	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	year	years
At 2022-23 Prices (including depreciation)										Pence	per Vehicle	Kilometre		
Scotland	229	229	225	226	217	222	217	237	234	242	246	246	0	13
GB outwith London [Note 29]	233	234	235	238	240	240	240	247	251	276	268	270	1	13

Table 2.7: Operating costs per passenger journey for local bus services [Note 27] [Note 28]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: DTF Bus Statistics

Source. Dir Bus Statistics													% change over 1	% change over 5
Area	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	year	years
At 2022-23 Prices (including depreciation)										Pence p	er passeng	ger journey		
Scotland	177	178	176	178	177	186	183	205	209	489	304	224	-26	22
GB outwith London [Note 29]	169	172	171	172	174	172	172	177	185	45	1 266	3 212	-20	23

Table 2.8: Passenger revenue on local bus services [Note 30] [Note 31]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: DfT Bus Statistics

Source: DfT Bus Statistics Revenue	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	% change over 1 year	% change over 5 years
Current prices												£ Million		•
Passenger revenue Scotland [Note 32] [Note 35] Great Britain [Note 35]	336 3,439	350 3,575			383 3,757		384 3,759						10 33	-28 -7
Government support [Note 33]														
Scotland [Note 34]	299	312	300	299	302	300	303	316	326	338	329	470	43	55
Total passenger revenue [Note 33] Scotland [Note 34]	636	662	661	655	685	696	688	678	660	467	579	745	29	8
2022-23 Prices (Adjusted for general inflat	tion using the	e GDP mark	ket price def	lator.)										
Passenger revenue														
Scotland Great Britain	431 4,408	441 4,501	445 4,571	434 4,569	464 4,552	470 4,380	448 4,384	414 4,324	373 4,003	136 1,492	267 2,791	275 3,481	3 25	-39 -21
Government support [Note 33] Scotland [Note 34]	384	392	371	365	366	355	354	361	363	358	351	470	34	33
Total passenger revenue [Note 33] Scotland [Note 34]	815	834	816	799	830	825	802	774	737	494	618	745	21	-7
HMT GDP deflator (Taken from HMT website on 5/12/	78	79	81	82	83	84	86	88	90	94	94	100		

Table 2.9: Government support on local bus services by type of support [Note 36]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the View intoon them Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: DT loss is idealistics

over 5 years 2011-12 2012-13 2013-14 2014-15 2015-16 2016-17 2017-18 2018-19 2019-20 2020-21 2021-22 2022-23 Revenue Current Prices Local Authority bus support [Note 37] Local Authority bus support [Note 37] Scotland [Note 48] Great Britan [Note 43] GS outher | Location [Note 43] GS outher | Location [Note 43] Scotland ((Jun 1904 53] [Note 50] Scotland ((Jun 1904 5) [Note 40] [Note 41] Great Britan ((Jun 1904 64) [Note 41] [Note 43] GReat Britan (Jun 1904 64) [Note 41] [Note 43] Great Britan (Jan 1904 64) GReat Britan (Jan 1904 64) [Note 41] [Note 43] GReat Britan (Jan 1904 64) [Note 41] [Note 43] 1,084 565 1,038 538 976 389 1,000 341 930 348 924 483 2,070 558 1,534 503 1,357 559 -4 -12 11 1,011 328 -8 34 70 1,094 538 363 218 1,275 1,058 1,277 1,060 223 1,127 935 1,127 935 266 1,048 908 1,048 908 35 -17 -13 -17 -13 1,282 1,062 1,284 1,064 1,282 1,043 1,290 1,051 1,283 1,048 1,285 1,050 1,259 1,041 1,261 1,043 Network Support Grant [Note 42] Scotland [Note 48] [Note49] Great Britain [Note 47] GB outwith London [Note 47] 401 327 306 All government support [Note 44]
Scotland (bus) [Note 45]
Scotland (all modes) [Note 45]
Scotland (all modes) [Note 47]
Great Braian (bus) [Note 47] [Note43] [Note 47]
Great Braian (bus) [Note 47] [Note43] [Note 47]
Great Braian (all modes) [Note 47] [Note43] [Note 47]
Great Braian (all modes) [Note 47] [Note43] [Note 47]
Gle durint [London (all modes) [Note 47] [Note43] [Note 47] 306 2,843 2,004 317 2,739 1,929 2,730 1,920 43 -7 5 -7 5 54 7 305 2,735 1,907 2,749 1,921 305 2,570 1,726 2,572 1,671 319 2,485 1,744 2,488 1,689 328 2,497 1,897 2,500 1,842 339 3,610 1,940 3,611 1,875 329 2,957 1,789 2,957 1,734 2,560 1,792 2,595 1,796 2,588 1,746 2,756 1,871 2,851 2,568 1,742 2,602 2,590 1,695 2019 3.0 Prices (Adjusted for general inflation using the GDP Local Authority bus support [Note 37]
Scotland
General Entlan (Note 43)
GB outwith London (Note 30)
GB outwith London (Note 30)
GB outwith London (Note 30)
GB outwith London (In Modes) (Note 40)
GB outwith London (In Modes) (Note 41)
GB outwith London (In Modes) (Note 42)
GB outwith London (In Modes) (Note 43)
GB outwith London (In Modes) (Note 44)
GB outwith London (In Modes) (Note 43)
GB outwith London (In Modes) (Note 44)
GB outwith London (In Modes) (Note 44) 2019-20 Prices (Adjusted for general inflation using the GDP m Local Authority bus support [Note 37] 1,307 677 1,351 665 1,191 475 2,191 591 1,637 536 1,357 559 -10 -17 4 -21 15 46 241 1,600 1,330 1,608 1,339 257 1,614 1,337 1,616 1,339 241 1,610 1,321 1,613 1,324 242 1,564 1,273 1,574 1,282 238 1,580 1,291 1,588 1,300 232 1,520 1,241 1,522 1,244 230 1,468 1,214 1,471 1,216 234 1,430 1,182 1,434 1,186 243 1,422 1,180 1,425 1,183 236 1,336 1,099 1,337 1,100 238 1,202 997 1,202 997 266 1,048 908 1,048 908 12 -13 -9 -13 16 -29 -25 -25 ο 375 3,124 2,187 3,134 2,126 375 3,144 2,176 3,153 2,111 470 2,756 1,871 2,756 1,818 34 -13 357 32 -8 -7 -8 Scotland (bus) [Note 45] Scotland (all modes) [Note 45] Great Britain (bus) [Note 41] [Note43] [Note 47] 2,998 2,014 3,645 3,447 3,378 2,838 2,787 3,820 3,155 3.065 GB outwith London (bus) [Note 41] [Note43] [Note 47]
Great Britain (all modes) [Note 41] [Note43] [Note 47]
GB outwith London (all modes) [Note 41] [Note43] [Note 47] 2,569 3,654 2,578 2,428 3,437 2,417 2,355 3,395 2,373 2,069 3,068 2,008 2,116 2,790 2,055 1,908 3,155 1,849 1,992 2,053 3,821

Table 2.10: Bus use the previous day (adults) by characteristic [Note 51] [Note 52] [Note75] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Scottish Household Survey

Gender/age/income/location

Genden/age/income/location	2011	2012	2013	2014	2015	2016	2017	2018	2019		020 lote 70]	2021	2022
by gender	2011	20.2	20.0	2014	2010	2010	2011	2010	2010		.0.0 .01	column pe	
Male	41 59				47 53	45 55	40 60	41 59	42 58	47 53	51 49	47 52	40 60
Female Identified in another way or Prefer not to										i		52	
say	t available] t available	[Not avail	a [Not ava	ila [Not a	vaila [Not a	vaila [Not a	availa [Not a	vaila	0	0	1	0
by age [Note 74] 16-19	13	3 14	. 1	4	12	12	12	13	11	9	4	15	12
20-29	20				21	21	18	21	17	19	28	15 15	20
30-39	14				15	13	12	11	15	19	17	14	14
40-49 50-59	12 12				13 11	13 13	11 12	12 13	12 12	10 13	10 10	11 12	15 9
60-69	12				13	13	18	14	16	12	13	19	13
70-79 80 and over	11			1 5	10 4	11 4	12 5	13 4	12 6	13 5	14 4	11	12 5
_	,	,		5	7	4	3	4	O	٦	7	3	3
by current status Self employed	2	2 2		2	0	1	2	1	2	2	0	3	2
Employed full time	34		2	9 :	31	32	30	30	33	37	28	33	33
Employed part time	11				12	12	11	10	11	12	26	11 . 0	14
Looking after the home or family Permanently retired from work	3 24			4 5	4 23	5 23	5 26	5 25	3 27	4 24	0 15	24	3 22
Unemployed and seeking work	4			7	7	6	4	7	5	4	11	3	3
At school	11			4	5 11	3 13	7 8	6 12	3 10	3 6	4 13	10	3 15
In further/higher education Government work or training scheme	(1	0	0	0	0	1	1	0	8 0	0
Permanently sick or disabled	6			4	4	4	4	4	5	5	2	6	3
Unable to work because of short-term illness or injury	() 1		1	1	1	1	0	0	1	1	1	1
Other	() 0	ı	0	0	0	0	0	0	1	0	0	0
by journey purpose [Note 53]										ŀ		ļ	
Commuting	28				25	24	29	29	28	32	45	28	34
Education	13				11	10	10	11	8	8	13	13	12
Shopping Visit hospital or other health	21			4 . 2	28 3	29 2	26 4	29 2	30 3	23 4	17 1	24 5	23 2
On other personal business	7	7 4		6	4	4	3	2	6	5	7	3	2
Visiting friends or relatives	11			1 4	7	9	9	9	6 4	8 3	10	6 1 4 1	7
Sport/entertainment Go home	2			4 9	4 8	5 9	4 8	4 7	7	8	0 6		2 6
Other purpose	7			7	9	7	6	6	7	8	0	8 8	12
by annual net household income	e (adjuste	d for RPI	inflation	1)						į		į	
up to £10,000 p.a.	14				13	9	9	11	12	10	6	7	6
£10,000 - £15,000 £15,000 - £20,000	18 17				17 17	17 16	18 19	20 17	18 21	21 14	16 18	17 13	11 20
£20,000 - £25,000	14				13	16	14	13	14	11	26	15	10
£25,000 - £30,000	12				10	10	9	9	6	10	7	11	8
£30,000 - £40,000 £40,000 - £50,000	10			o 7	13 9	14 8	14 10	13 6	13 8	16 9	4 8	16 7	17 8
over £50,000 p.a.	7			9	9	10	8	10	9	9	15	14	20
by equivalised income:										į		į	
1 - lowest 20% of incomes										31	25	26	22
2 3										22 16	38 3	23 20	
4										16	25	18	
5 - highest 20% of incomes										14	9	14	17
by urban/rural classification										į		į	
Large urban areas	60				56	54	53	54	56	53	42	62	53
Other urban Small accessible towns	23 6			5 : 7	24 8	31 5	31 6	29 8	27 5	30 5	32 11	22 4	26 7
Small remote towns	2			1	2	1	1	1	2	2	12	1	1
Accessible rural	7			5	7	7	7	5	9	8 3	3	9 1 3	11
Remote rural	3	3		2	3	2	2	3	2	3	0	3	3
by frequency of driving Every day	7	7 8		7	7	6	7	6	6	9	16	10	7
At least three times a week	6	5 7		5	6	7	7	6	7	6	1	9	6
Once or twice a week	7			5 4	6 6	4	6	4	4	6	3	4	5 3
Less often Never, but holds full driving licence	5			4 9	9	4 7	5 8	4 9	4 10	5 11	0 11	2 14	
Does not hold a full driving licence	67	7 67	7	0	66	71	67	72	68	62	69	62	
by whether or not respondent ha	as conces	sionary 1	ravel pa	ss [Note	e 54]					į		į	
Yes	33				32	32	38	34 ivaila	-		available]		available]
No	67	7 67	6	9	68	68	62	66 availa	-	ļ	available]		t available]
Sample size (=100%)	1,580	1,540	1,72	0 1,6	50 1,	,730 1,	,470 1	,470 1,	,520	1370	81	640	890

TABLE 2.11: Users views on local bus services [Note 56] [Note 58] [Note 60]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Household Survey

Course. Coothon Household Curvey											
Percentage agreeing with each statement	2007	2008	2009	2010	2011	2012	2014	1 201	6 2019	20	021
Buses run to timetable [Note 57]	7	1 73	73	3	73	73	74	78	74	75	80
Buses are frequent	7	7 79	80) (30	79 avail	able] avai	able] avai	lable]avai	lable] av	ailable]
Service runs when I need it	7	1 74	75	5 7	74	74 avail	able] avai	able] avai	lable]avai	lable] av	ailable]
Journey times are reasonable	available]available]	available] availabl	e]	85 avail	able] avai	able] avai	lable]avai	lable]av	ailable]
Bus service is stable and not regulary changing	80	08 0	79) (30		78	83	80	77	80
Buses are clean	7:	2 75	75	5	75		80	78	79	81	85
Buses are comfortable	7:	3 74	77	7	78 avail	able] avail	able]₃vai	able] avai	lable]avai	lable] av	ailable]
Buses are environmentally friendly	available]available]	available] availabl	e]avail	able]	56	66	62	56	53
I feel personally safe and secure [Note 59]	80	0 81	available] availabl	e]avail	able] avail	able] avai	able] avai	lable]avai	lable] av	ailable]
Feel safe/secure on bus during day [Note 59]]available]		9	91	94	93	94	93	93	95
Feel safe/secure on bus during the evening [Note 59)] available] available]	58	3 5	59	63	62	69	70	69	73
Simple deciding what ticket I need	8	7 87	86	3 6	38	89	89	89	88	86	87
Finding out about routes and times is easy	7	7 79	81	8 ا	31	82	84	86	83	84	84
Easy to change from buses to other forms of transpo	ort 69	9 71	71	1 7	73	76	75	75	76	70	71
Bus fares are good value	6	3 58	57	7 (59	59	55	60	61	55	60
Sample Size	2,697	7 2,846	2,902	2,83	33	2,984	4,068	4,070	3,910	3,770	2,510

Table 2.12: Possession of concessionary fare pass for all adults aged 16+ [Note 61] [Note 63]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Scottish Household Survey

Age	2011	2012	2013	2014	2015	2016	2017	2019 cell per	2021 centages
All adults aged 16+	27	27	26	27	28	29	28	29	31
All adults aged 60+	87	88	86	87	87	87	87	89	88
Age band									
16 - 39	2	2	1	2	2	3	1	2	2
40 - 49	3	3	3	3	3	4	3	3	4
50 - 59	5	5	4	5	6	5	5	5	6
60 - 64	80	81	75	75	74	75	74	80	75
65 - 69	88	91	90	91	90	90	89	91	92
70 - 74	93	92	92	91	93	93	91	93	94
75 - 79	91	94	90	93	92	93	93	92	93
80 +	90	88	89	91	90	90	90	91	95
Sample size	12,890	9,890	9.920	9,800	9,410	9,640	9.810	9,780	9.030

Table 2.13: Concessionary fare passes issued to older and disabled people [Note 64] [Note 65] [Note 66]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Transport Scolland

			2013										
Card type	2011	2012	[Note 67]	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
60+	1,049,490	1,074,616	1,141,214	1,142,923	1,170,709	1,146,751	1,156,063	1,203,751	1,256,531	1,281,703	1,320,458	1,384,942	1,452,395
Disabled	60,866	61,660	43,979	44,381	43,590	41,348	39,384	37,228	37,268	30,611	28,113	28,108	33,271
Disabled + companion	105,325	109,680	93,619	96,253	106,078	111,486	118,217	123,786	129,308	115,722	105,827	104,135	111,650
Visually impaired	4,790	4,751	4,188	4,092	4,041	3,921	3,826	3,787	3,852	3,683	3,572	3,439	3,495
Visually impaired + companion	11,373	11,554	10,223	10,102	10,099	9,745	9,592	9,546	9,658	9,085	8,541	8,006	7,989
Older and Disabled Cardholder Totals	1,231,844	1,262,261	1,293,223	1,297,751	1,334,517	1,313,251	1,327,082	1,378,098	1,436,617	1,440,804	1,466,511	1,528,630	1,608,800
Young persons scheme (16-18)	Not available]N	lot available]	131,210	152,626	152,473	151,767	149,790	147,410	147,326	147,060	148,527 [Not available [I	Not available]
Under 22 [Note 71]	Not available]N	lot available]N	lot available]\	lot available]N	lot available]N	lot available]N	lot available]\	lot available]N	lot available]\	lot available]N	lot available]	535,231	701,696

Table 2.14: Concessionary fare passes issued to older and disabled people. As at November 2023 [Note 68]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Transport Scotland

Source: Transport Scotland							
						Older and	
				Visually		Disabled	
		Disabled +	•	impaired +		Cardholder	
Local authority	Disabled	companion	impaired	companion	60+		Under 22
Aberdeen City	1,574	3,773	259	273	50,842	56,721	29,621
Aberdeenshire	1,202	3,145	266	385	65,690	70,688	34,329
Angus	811	1,926	67	146	34,661	37,611	13,617
Argyll and Bute	414	1,306	41	116	32,637	34,514	8,644
Clackmannanshire	4,931	10,639	197	583	135,383	151,733	83,520
Comhairle Nan Eilean Siar	283	776	[Unavailable]	64	12,556	13,679	4,720
Dumfries and Galloway	58	258	[Unavailable]	[Unavailable]	8,611	8,927	2,776
Dundee City	698	2,687	73	211	48,719	52,388	13,194
East Ayrshire	1,043	5,003	132	297	34,797	41,272	22,058
East Dunbartonshire	797	3,031	70	203	31,909	36,010	16,700
East Lothian	465	1,283	59	132	35,533	37,472	13,089
East Renfrewshire	898	1,804	39	113	30,734	33,588	15,310
Edinburgh	309	1,064	48	95	25,969	27,485	14,206
Falkirk	864	3,264	75	227	39,637	44,067	16,577
Fife	2,002	11,298	371	806	98,694	113,171	57,165
Glasgow	5,495	18,786	323	915	133,809	159,328	77,901
Highland	1,082	3,662	57	285	66,817	71,903	21,459
Inverclyde	359	2,452	68	179	24,211	27,269	11,609
Midlothian	650	2,173	33	119	26,139	29,114	13,078
Moray	537	1,248	80	152	26,936	28,953	10,214
North Ayrshire	645	2,937	120	300	44,363	48,365	19,592
North Lanarkshire	1,586	6,152	170	457	79,587	87,952	45,631
Orkney Islands	81	612	[Unavailable]	39	6,582	7,314	2,104
Perth and Kinross	754	2,563	177	294	43,816	47,604	17,211
Renfrewshire	924	3,511	147	301	50,586	55,469	23,233
Scottish Borders	817	1,289	77	145	33,971	36,299	12,153
Shetland Islands	180	686	[Unavailable]	[Unavailable]	6,189	7,055	2,982
South Ayrshire	531	1,937	72	170	40,044	42,754	11,489
South Lanarkshire	1,418	5,467	276	491	90,557	98,209	42,365
Stirling	486	1,282	69	100	23,362	25,299	10,410
West Dunbartonshire	592	2,144	48	132	26,041	28,957	12,557
West Lothian	785	3,492	50	233	43,013	47,573	22,182

Figure 2.1 Vehicle stock by type of vehicle

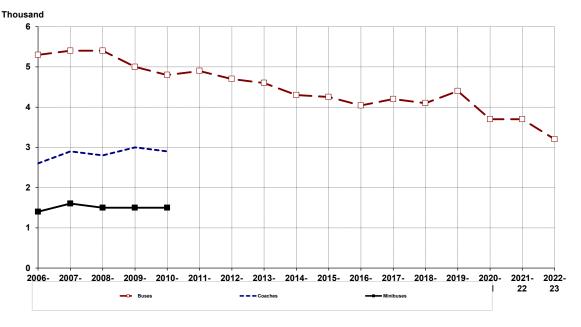
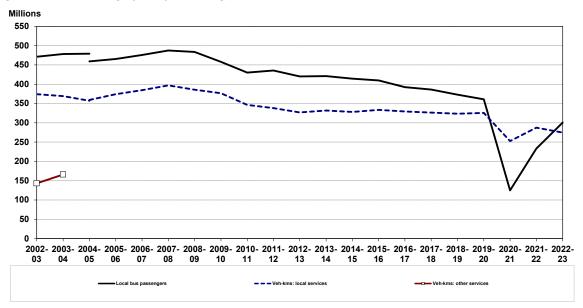
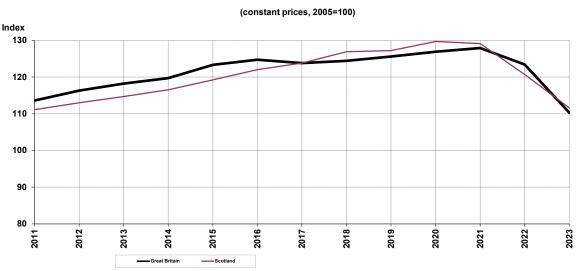


Figure 2.2 Passenger journeys (boardings) and vehicle-kilometres



 $Note: Figures\ prior\ to\ 2004/05\ are\ not\ strictly\ comparable\ with\ previous\ years\ due\ to\ changes\ in\ the\ methodology.$

Figure 2.3 Local bus fare indices





Scottish Transport Statistics 2023

Road Freight

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Main Points	3
Good Lifted and Distance	
Originating in Scotland	3
Entering Scotland	3
Destination	4

Introduction

This chapter provides information about road freight lifted by UK-registered heavy goods vehicles (HGVs: over 3.5 tonnes gross weight), such as the weight of goods lifted in Scotland by origin and destination, the lengths of haul, the destinations within the UK and Europe, and the types of commodity lifted.

Following a methodology change from paper to online data collection, it has been concluded that road goods data before and after July to September 2021 (quarter 3) should not be compared. For more details on the methodology change and results from an investigation, please see Domestic road freight statistics: Methodology note - GOV.UK (www.gov.uk).

Main Points

Good Lifted and Distance

In 2022, an estimated 140 million tonnes of goods were lifted within Scotland by UK HGVs and transported to destinations within Scotland. About 15 million tonnes of goods from Scotland were delivered to destinations elsewhere in the UK, and around 18 million tonnes were brought into Scotland from elsewhere in the UK. In comparison, the volume of international road freight by UK HGVs travelling to and from Scotland is very small: less than 1 million tonnes in 2022. (*Table 3.1a and 3.1b*)

Most road freight journeys are 100 kilometres or less in length: 19% of tonnes lifted by road in Scotland in 2022 were carried a distance of no more than 25 kilometres, and 26% travelled over 50 km but no more than 100 km. The average journey distance, which is calculated by dividing the total tonne-kilometres by the total tonnes lifted, was 108 km. (*Table 3.2*)

Originating in Scotland

Goods moved on journeys originating in Scotland with a destination in Scotland accounted for around 11.5 billion tonne-kilometres in 2022. The overall total, including journeys with destinations elsewhere in the UK and abroad, was around 17.0 billion tonne-kms. (*Table 3.3a*)

Entering Scotland

In 2022, 18.3 million tonnes of goods entered Scotland on UK HGVs from the rest of the UK. 98% of these came from England. Around 6.9 million tonnes of goods

entering came from the North West (38%), Yorkshire and Humber (19%) and North East (15%) regions of England. Fewer goods leave Scotland for other UK countries (15 million tonnes) than enter from them but the proportions going to and coming from different areas are similar (*Table 3.6*).

In 2022, 'food products including beverages and tobacco' was the largest single category of goods lifted in Scotland, which remained in Scotland, accounting for 21.9 million tonnes out of the total of 139.7 million tonnes. (*Table 3.4*)

Destination

In 2022, UK-registered HGVs carried an estimated 300 thousand tonnes of goods from Scotland to countries outwith the UK, and 107 thousand tonnes from foreign countries into Scotland. Of goods leaving Scotland for abroad, carried by UK road hauliers, 63% went to France, 11% to the Germany and 9% went to the Netherlands. (*Table 3.7*)

In 2022, around 5% of goods leaving the UK lifted by UK HGVs originated in Scotland. (*Table 3.5*)

Notes

This worksheet contains one table.

Note number	Note text
	Following a methodology change from paper to online data collection, it has been concluded that road
	goods data before and after July to September 2021 (quarter 3) should not be compared. Data is
	presented as a 12 month figure for the period ending June 2022. For more details on the methodology
note 1	change and results from an investigation, please see here.
	These figures include an element of doublecounting as figures include both the domestic and
note 2	international legs of the journey.
	These figures include goods lifted by Northern Irish-based HGVs, so are slightly higher than those
note 3	appearing in DfT's Road Freight Statisics.
note 4	GDP figures are available at https://www.gov.scot/publications/about-gdp/

Table 3.1a: Goods lifted by UK HGVs on journeys originating in Scotland in tonnes, by destination
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Department for Transport (DfT)

		(=)					
	Scotland	England		•			
	(million	(million	Wales (million	Northern Ireland	Total UK outwith Scotlar	d Outwith UK (million	Total (million
Year	tonnes)	tonnes)	tonnes)	(million tonnes)	(million tonnes)	tonnes) [note1]	tonnes)
2022	1	39.7	14.4 [sample too sma	ll]	0.5 1	5.0 0	.3 155.1

Table 3.1b: Goods lifted by UK HGVs on journeys with destinations in Scotland in tonnes, by origin This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Department for Transport (DfT)

	Scotland	England						
	(million	(million	Wales (million	Northern Ireland	Total UK outwith S	Scotland Out	with UK (million	Total (million
Year	tonnes)	tonnes)	tonnes)	(million tonnes)	(million tonnes)	toni	nes) [note1]	tonnes)
2022	139	9.7	17.9 [sample too sm	all]	0.3	18.3	0.1	158.1

Table 3.2: Goods lifted by UK HGVs in Scotland, with destinations within the UK, by length of haul, 2022 [note 1]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Department for Transport (DfT)

Length of haul	Tonnes	Tonnes	Tonne-kilometres	Tonne-kilometres
(kilometres)	(millions)	(percentages)	(millions)	(percentages)
0 to 25	29.2	19	367	2
26 to 50	32	21	1,170	7
51 to 100	40.2	26	2,841	17
101 to 150	17.3	11	2,149	13
151 to 200	10.8	7	1,872	11
201 to 300	14.5	9	3,587	22
301 to 400	5.6	4	1,904	11
401 to 500	2.6	2	1,159	7
over 500	2.6	2	1,601	10
All	154.8	100	16,649	100

Table 3a: Goods lifted by UK HGVs on journeys originating in Scotland in tonne-kilometres, by destination
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes" then "Unfreeze Panes" or use [Alt W, F]
Source: Department for Transport (DfT)

Year	Scotland Englan (million tonne- (million kilometres) kilomet	d Wales (million n tonne- tonne-	Ireland (million tonne-	Total UK outwith Scotland (million tonne- kilometres)	Outwith UK (million tonne- kilometres) [note1]	tonne-	Total (index; 2011 = 100)	industries) (index, 2011 =	Road freight intensity (index, 2011 = 100)	Scottish GDP (Gross Value Added for all industries) (index, 2018 = 100)
							[not		[not	
2022	11,544	4,893[sample too small]	136	5,105	307	16,956	available]	[not available]	available]	[not available]

Table 3b: Goods lifted by UK HGVs on journeys with destinations in Scotland in tonne-kilometres, by origin

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Department for Transport (DfT)

Year	Scotland (million tonne- kilometres)	England (million tonne kilometres)	Wales (million tonne- kilometres)	Northern Ireland (million tonne- kilometres)	Total UK outwith Scotland (million tonne- kilometres)	Outwith UK (million tonne- kilometres) [note1]	Total (million tonne- kilometres)
2022	11 544	6 442	sample too small]	87	6 596	105	18 244

Table 3.3c: Road freight intensity index of the Scottish Economy

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Department for Transport (DfT)

Year		Road freight moved by UK HGVs on journeys originating in Scotland (index; 2011 = 100)	UK HGVs on journeys originating in Scotland	Value Added for all industries) (index,	Value Added for all industries) (index,	intensity (index, 2011 =	Road freight intensity (index, 2018 = 100)
2022	16,956	[not available]	[not available]	[not available]	[not available]	[not available]	[not available]

Table 3.3d: Road freight intensity index of the Scottish Economy

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Department for Transport (DfT)

Year	UK HGVs on journeys	Road freight moved by UK HGVs on journeys originating in Scotland (index; 2011 = 100)	Value Added for all	Road freight intensity (index, 2011 = 100)
2022	16,956	[not available]	[not available]	[not available]

Table 3.4: Goods lifted or moved by UK HGVs, for journeys within the UK with a Scottish origin or destination, by commodity, for 2022 [note 1]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Department for Transport (DfT)

		Goods entering				
	Goods remaining	Scotland from	Goods leaving	Goods remaining	Goods entering	Goods leaving
	in Scotland	rest of the UK	Scotland for rest	in Scotland (million	Scotland from rest of	Scotland for rest of
	(thousand tonnes)	(thousand tonnes)	of UK (thousand	tonne-kilometres)	the UK (million tonne-	UK (million tonne-
Commodity	[note 3]	[note 3]	tonnes) [note 3]	[note 3]	kilometres) [note 3]	kilometres) [note 3]
Products of agriculture, forestry, raw materials (subtotal)	35,824	1,952	2,319	2,897	638	828
Agricultural products	10,414	1,214	1,648	1,247	397	563
Coal and lignite	[sample too small]	[sample too small]	[sample too small]	[sample too small]	[sample too small	[sample too small]
Metal ore and other mining and quarrying	25,299	[sample too small]	[sample too small]	1,640	[sample too small	sample too small]
Food products, including beverages and tobacco (subtotal)	21,906	4,291	2,784	2,428	1,607	938
Textile, leather and wood products (subtotal)	8,960	831	1,228	618	297	473
Textiles and textile products; leather and leather products	[sample too small]	[sample too small]	[sample too small]	[sample too small]	[sample too small	[sample too small]
Wood products	8,864	[sample too small]	1,067	606	[sample too small] 418
Metal, mineral and chemical products (subtotal)	16,961	1,865	1,753	1,444	696	491
Coke and refined petroleum products	6,393	[sample too small]	[sample too small]	740	[sample too small	[sample too small]
Chemical products	1,971	546	[sample too small]	273	200	[sample too small]
Glass, cement and other non-metallic mineral products	7,624	921	[sample too small]	346	348	[sample too small]
Metal products	974	[sample too small]	[sample too small]	85	[sample too small	sample too small]
Machinery and equipment, consumer durables (subtotal)	2,465	1,251	728	204	470	246
Machinery and equipment	1,324	[sample too small]	[sample too small]	110		
Transport equipment	876	787	567	71		
Furniture	266	[sample too small]	[sample too small]	23	[sample too small	sample too small]
Other products (subtotal)	53,590	8,105	6,237	3,953		, -
Waste related products	20,120	[sample too small]	[sample too small]	1,213		
Mail, parcels	534	481	[sample too small]			
Empty containers, pallets and other packaging	3,813	1,150	1,396	406		
Household and office removals	1,881	[sample too small]	[sample too small]	109		
Grouped goods	26,590	5,614	3,446	2,102	·	·
Unidentifiable goods	651	[sample too small]	[sample too small]	75	L	
Other goods	[sample too small]	[sample too small]	[sample too small]	[sample too small]	[sample too small] [sample too small]
Total	139,705	18,295	15,049	11,544	6,596	5,105

Table 3.5: Goods lifted or moved by UK HGVs, for journeys entering or leaving the UK by commodity, for 2022 [note1]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then "Freeze Panes' then "Unfreeze Panes' or use [Alt W, F]
Source: Department for Transport (DfT)

	Total goods							
		Of which entering			entering UK	Of which entering		Of which leaving
					(million tonne-	Scotland (million	Total goods leaving	Scotland (million
			(thousand tonnes)		kilometres) [note	tonne-kilometres)	UK (million tonne-	tonne-kilometres)
Commodity	tonnes) [note 3]	tonnes) [note 3]			3]	[note 3]	kilometres) [note 3]	[note 3]
Products of agriculture, forestry, raw materials (subtotal)	652	[sample too small]	968	146	228			
Agricultural products	491	[sample too small]	442	136	163			
Coal and lignite	[sample too small]			[sample too small]	[sample too small			
Metal ore and other mining and quarrying	161	[sample too small]	380	[sample too small]	65	[sample too small	103	[sample too small]
Food products, including beverages and tobacco								
(subtotal)	1,269	56	1,200	94	597	49	454	91
Textile, leather and wood products (subtotal)	300	[sample too small]	158	[sample too small]	107	' [sample too small	J 53	3 [sample too small]
Textiles and textile products; leather and leather products	47	[sample too small]	26	[sample too small]	13			
Wood products	253	[sample too small]	133	[sample too small]	94			
Metal, mineral and chemical products (subtotal)	836	8	1,258	22	335			
Coke and refined petroleum products	47	[sample too small]	141	[sample too small]	34			
Chemical products	302	[sample too small]	283	21	151			
Glass, cement and other non-metallic mineral products	405	[sample too small]	705	[sample too small]	115			
Metal products	81	[sample too small]	129	[sample too small]	35	sample too small] 43	B [sample too small]
Machinery and equipment, consumer durables (subtotal)	461	[sample too small]	473	[sample too small]	337	' [sample too small	1 303	3 [sample too small]
Machinery and equipment	219	[sample too small]	267	[sample too small]	137			
Transport equipment	203	[sample too small]	155	[sample too small]	173	sample too small	106	[sample too small]
Furniture	38	[sample too small]	51	[sample too small]	27	sample too small	j 36	sample too small]
Other products (subtotal)	2,258	27	2,348	24	862			
Waste related products	300	[sample too small]	150	[sample too small]	67			
Mail, parcels	404	[sample too small]	381	[sample too small]	139			
Empty containers, pallets and other packaging	301	12	366	[sample too small]	107			
Household and office removals	58	[sample too small]	68	[sample too small]	35			
Grouped goods	1,162	[sample too small]	1,353	20	490			
Unidentifiable goods	[sample too small]		28	[sample too small]	[sample too small			
Other goods	[sample too small]	[sample too small]	[sample too small]	[sample too small]	[sample too small] [sample too small	sample too smal	[sample too small]
Total	5.774	107	6.405	300	2.466	105	2.497	7 307

Table 3.6: Goods lifted or moved by UK HGVs, entering or leaving Scotland, to or from rest of UK, by origins and destinations of journeys, for 2022 [note1] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Department for Transport (DfT)

Origin or destination of		Goods leaving Scotland (thousand	Goods entering Scotland (million	Goods leaving Scotland (million tonne-
journey	(thousand tonnes)	tonnes)	tonne-kilometres)	kilometres)
England	17,872	14,377	6,442	4,893
North East	2,691	2,812	627	650
North West	6,912	5,923	2,018	1,575
Yorkshire & the Humber	3,457	2,399	1,353	973
East Midlands	1,413	954	655	447
West Midlands	1,903	1,114	833	458
East	730	ample too small]	429	[sample too small]
London	[sample too small]	ample too small]	[sample too small]	[sample too small]
South East	517	636	359	437
South West	[sample too small]	ample too small]	[sample too small]	[sample too small]
Wales	[sample too small]	ample too small]	[sample too small]	[sample too small]
Northern Ireland	307	543	87	136
Total elsewhere in UK	18,295	15,049	6,596	5,105

Table 3.7: Goods lifted or moved by UK HGVs, entering or leaving Scotland, to or from outwith the UK, by origins and destinations of journeys, 2022 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Department for Transport (DfT)

	Goods entering	Goods leaving	Goods entering	Goods leaving
Origin or destination of	Scotland (thousand	Scotland (thousand	Scotland (million	Scotland (million tonne-
journey	tonnes)	tonnes)	tonne-kilometres)	kilometres)
Austria	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Belgium & Luxembourg	35	[sample too small]	31,856	[sample too small]
Bulgaria	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Croatia	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Cyprus	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Czech Republic	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Denmark	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Estonia	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Finland	[sample too small]	[sample too small]	[sample too small]	[sample too small]
France	39	188	41,036	187,952
Germany	[sample too small]	32	[sample too small]	34,025
Greece	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Hungary	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Ireland	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Italy	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Latvia	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Lithuania	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Malta	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Netherlands	[sample too small]	28	[sample too small]	22,314
Poland	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Portugal	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Romania	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Slovakia	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Slovenia	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Spain	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Sweden	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Total EU countries	106	293	104,213	298,747
Other countries	[sample too small]	[sample too small]	[sample too small]	[sample too small]
Total outwith UK	107	300	105,072	307,339

Table 3.8: Freight lifted by UK HGVs on journeys with UK origins and destinations which either started or ended in Scotland, for 2022 [note This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Department for Transport (DFT)

ACCIDANT SECTION SECTION

Origin or destination of	ZetTrans	HITRANS	NESTRANS	TACTRAN	SESTRAN		Swestrans	Scotland	Elsewhere in the	Total
journey	(destination)	(destination)	(destination)	(destination)	(destination)	SPT (destination)	(destination)	(destination)	UK (destination)	(destination)
ZetTrans (origin)	1,337	[sample too small]	1,337	[sample too small]	1,337					
HITRANS (origin)	[sample too small]	17,057	650	[sample too small]	[sample too small]	[sample too small]	[sample too small]	17,707	3,295	21,002
NESTRANS (origin)	[sample too small]	601	8,903	[sample too small]	[sample too small]	[sample too small]	[sample too small]	9,504	2,523	12,027
TACTRAN (origin)	[sample too small]	mple too small]	[sample too small]	ample too small]						
SESTRAN (origin)	[sample too small]	mple too small	[sample too small]	ample too small]						
SPT (origin)	[sample too small]	mple too small	[sample too small]	ample too small]						
Swestrans (origin)	[sample too small]	mple too small]	[sample too small]	ample too small]						
Scotland (origin)	1,337	17,658	9,553	[sample too small]	[sample too small]	[sample too small]	[sample too small]	28,548	5,818	34,366
Elsewhere in the UK										
(origin)	[sample too small]	4,147	4,018	[sample too small]	[sample too small]	[sample too small]	[sample too small]	8,165	1,652,925	1,661,090
Total (origin)	1,337	21,804	13,572	[sample too small]	[sample too small]	sample too small]	[sample too small]	36,713	1,658,743	1,695,456



Scottish Transport Statistics 2023

Road Network

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Introduction

This chapter provides information about public road lengths by local authority, road class, type and speed limit. It also includes statistics on the amount of trunk road constructed/re-surfaced and information on the residual life of the trunk road network.

Unusual year to year changes in the reported road lengths may be due to the gradual introduction of Geographical Information Systems (GIS) to calculate road lengths by the data providers - see road network section of the user guide.

Key Points

- Scotland has 57,187 km of road network.
- Seven per cent is trunk road (1% is motorway).
- Scotland has 10.4 km of road per 1,000 people compared to 6.0 km in GB.

Main Points

Road length

There were 57,187 kilometres of public road in Scotland at 31 March 2022. The trunk road network accounted for 7% of the total. Other (non-trunk) A roads represented 13% of the total. Minor roads (B and C roads, and unclassified roads) accounted for the remaining 80% of roads. (*Table 4.1*)

There was little change in the length of the motorway between April 2021 and April 2022. *(Table 4.1)*

Over a quarter of the total trunk road network, and about one-seventh of the Scottish road network, is within the area of the Highland Council. Around 10% of the Scottish road network is within the Aberdeenshire Council area and a further 8% is within the Dumfries and Galloway Council area. These three local authorities account for almost a third of Scotland's road network. (*Table 4.2*)

Road Maintenance

Overall there was a decrease of 44% in the amount of trunk road that was newly constructed, reconstructed, strengthened or surface dressed in 2022-23 compared to the previous year. (*Table 4.3*)

In 2022-23, 16.4% of the motorway network, 13.6% of the dual carriageway and 13.9% of the single carriageway trunk road network required close monitoring of the state of the road surface. (*Table 4.5 (b*))

In 2022-23 the National Road Condition Indicator (RCI) showed 27% of the local authority A road network may, following more detailed examination, require some kind of maintenance (see the road network section of the user guide. For the whole of the local authority network (all road categories), about 33% may similarly require some kind of maintenance. (*Table 4.6*)

Notes

This worksheet contains one table.

Note number Note text

note 1	Motorway road lengths are derived from GIS from 2000 onwards - see commentary for more details. Road lengths are physical length rather than carriageway length e.g. 10km of dual carriageway
note 2	counts as 10km, not 20km.
note 3	These figures now include A road slip roads which have been excluded from the figures in previous publications. The time series has been updated to include this data resulting in an increase of 3-4% in Trunk road length and an increase in overall road length of 0.2%. The methodology for calculating the trunk road totals from the database has also changed resulting in some small changes to road lengths from those previously published.
	Trunk road lengths for these roads have now been derived more accurately using a GIS system
note 4	from 2006.
note 5	For 2008 and 2009 single and dual carriageways figures are estimated.
note 6	As at 30 May 2014.
note 7	Local authority road lengths at the end of the financial year e.g. 2013=2013/14.
note 8	Motorway road lengths have been consolidated using a GIS system which means that there will be some changes to previously published figures.
	Triangulation with other sources of road length data has occurred to improve the quality of the
note 9	information. Figures may not be comparable with previous editions. The drop in the length of trunk A roads from last year is probably due to the detrunking of A80 with
note 10	the opening of the M80.
note 11	Local authority road lengths at the end of the financial year.
	FBOC records are now incorporated into South East following the introduction of the Newtork
note 12	Maintenance Contracts, August 2020
	Residual life represents the number of years to elapse before the pavement reaches the stage when
	it may be necessary to undertake relatively more expensive reconstruction rather than
note 13	strengthening to restore its full life.
note 14	Method of calculation changed in 2011-12.
	The part of the network that requires close monitoring is that which has a residual life of less than
note 15	zero. Note: it has been decided that surveyed network length is not required as the figures produced are now representative of the whole network as shown in Table 4.1.
	These figures are provisional.
note 16	
note 17	FBOC records are now incorporated into South East following the introduction of the Newtork Maintenance Contracts, August 2020
note 17	From 2007-08 the basis of the statutory road performance indicator in Scotland changed to the UK
note 18	Standard Road Condition Indicator.
	While it has been possible, following the change to the indicator, to calculate the equivalent RCI
	value for all classified roads from 2005-06, it has not been possible to do this in a reliable manner
	for unclassified roads, owing to a lack of cracking data for those years. As unclassified roads represent a significant part of the total road network, RCI data for the network is similarly not
	available for this period. It is important to note that owing to the different formulation, no valid
note 19	comparison can or should be made between the two series.
	The categories used to indicate the condition of the road are in brief: amber - further investigation
	should be undertaken to establish if treatment is required. red - the road has deteriorated to the
note 20	point at which it is likely repairs to prolong its future life should be undertaken.
note 21	Information for 2002-03 is available only for A roads.
noto 22	The SPI figures for Scotland in 2004-05 exclude Glasgow, as the survey in Glasgow was
note 22	undertaken on a different basis in that year.
	For 2020-21 a new filter was introduced in accordance with the revised standard ISO 13473-1. This has led to an increase in the recorded texture values of between 0.03 and 0.06mm, which in turn
	has resulted in a slight reduction in the reported red and amber values which make up the
note 23	performance indicator.
	An error has recently been found in the way local authority dual and single carriageway A roads
	were calculated wherby dual carriageway A roads with parking restrictions were being included
	twice. Small revisions from 2012 onwards have been made. The overall total length of local authority
note 24	A roads was unaffected.

Table 4.1 Public road lengths by class, type and speed limit [Note 1] [Note 2]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Transport Scotland - Not National Statistics

Source: Transport Scotland - Not National Sta	tistics											
Road type Trunk roads [Note 3] [Note 6]	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Motorways excluding slip roads	396	420	420	420	420	440	449	449	445	444	444	Kilometres 444
Motorways Including slip roads	558	599	599	600	601	632	645	645	651	652	653	656
A roads dual carriageway	511	500	500	504	504	505	510	554	553	552	560	559
A roads single carriageway A roads other inc slips/roundabout	2,282 185	2,279 188	2,274 191	2,326 208	2,326 208	2,327 204	2,320 205	2,310 226	2,307 228	2,304 231	2,297 238	2,297 240
A roads total	2,978	2,968	2,966	3,037	3,037	3,036	3,036	3,090	3,088	3,086	3,094	3,096
A roads by speed limit:	2,0.0	2,000	2,000	0,00.	0,00.	0,000	0,000	0,000	0,000	0,000	0,00	0,000
A roads up to 40 mph	235	237	237	243	243	245	248	241	245	244	242	241
A roads over 40 mph	3,302	3,330	3,328	3,395	3,395	3,424	3,433	3,494	3,494	3,495	3,506	3,510
All trunk roads [Note 3] [Note 4]	3,536	3,566	3,565	3,637	3,638	3,669	3,681	3,735	3,739	3,739	3,747	3,752
Local Authority major roads [Note 7]												
Motorways excluding slip roads Motorways Including slip roads	-	-	-	-	-	-	-	-	-	-	-	-
A roads dual carriageway [Note 24]	232	238	238	240	240	240	239	239	257	257	257	258
A roads single carriageway [Note 24]	7,235	7,234	7,214	7,166	7,174	7,178	7,188	7,261	7,272	7,267	7,270	7,272
A roads total	7,467	7,473	7,452	7,406	7,414	7,418	7,427	7,500	7,529	7,524	7,528	7,530
A roads by speed limit:	4.550	4 507	4 500	4 0 4 0	4 004	4 000	4 0 4 0	4 004	4 700	4 70 4	4 700	4.750
A roads up to 40 mph A roads over 40 mph	1,559 5,907	1,567 5,906	1,560 5,893	1,616 5,791	1,621 5,792	1,630 5,788	1,642 5,785	1,691 5,809	1,709 5,820	1,704 5,820	1,709 5,819	1,750 5,781
· ·	7,467	7,473	7,452	7,406	7,414	7,418	7,427	7,500	7,529	7,524	7,528	7,530
All LA major roads [Note 4]	1,461	1,413	7,452	7,406	7,414	7,410	1,421	7,500	7,529	7,524	7,520	7,530
Local Authority minor roads [Note 7]												
B roads limit up to 40 mph	1,189	1,194	1,194	1,228	1,226	1,230	1,235	1,241	1,242	1,244	1,249	1,347
B roads limit over 40 mph	6,310	6,309	6,305	6,270	6,276	6,268	6,255	6,266	6,275	6,275	6,278	6,186
B roads Total	7,499	7,504	7,500	7,498	7,502	7,498	7,491	7,506	7,517	7,520	7,527	7,532
C roads limit up to 40 mph	1,582	1,586	1,593	1,621	1,653	1,658	1,658	1,666	1,679	1,682	1,685	1,716
C roads limit over 40 mph	9,105	9,104	9,098	9,060	9,051	9,045	9,043	9,021	9,018	9,020	9,041	9,014
C roads total	10,687	10,690	10,691	10,681	10,703	10,703	10,701	10,687	10,697	10,701	10,726	10,730
Unclassified roads limit up to 40 mph	14,856	14,948	15,020	15,097	15,198	15,273	15,379	15,465	15,561	15,759	15,853	15,962
Unclassified roads limit over 40 mph Unclassified roads Total	11,727 26,583	11,732 26,680	11,728 26,748	11,735 26,832	11,696 26,895	11,688 26,962	11,686 27,065	11,697 27,162	11,679 27,240	11,716 27,475	11,696 27,549	11,681 27,642
All LA minor roads	44,769	44.873	44.938	45.011	45,100	45,163	45,257	45,355	45,454	45.696	45.802	45.905
	44,703	44,073	44,330	45,011	43,100	45,105	45,257	40,000	45,454	45,030	45,002	43,303
All roads (trunk and LA) [Note 3]												
Motorways excluding slip roads Motorways Including slip roads	396 558	420 599	420 599	420 600	420 601	440 632	449 645	449 645	445 651	444 652	444 653	444 656
A, B and C roads dual carriageway [Note 5]	742	739	739	744	743	745	750	793	811	809	817	817
A, B and C roads dual carriageway [Note 5] A, B and C roads single carriageway [Note 5]	27,703	27,706	27,678	27,671	27,705	27,707	27,699	27,765	27,792	27,792	27,820	27,832
A, B and C roads total	28,630	28,633	28,608	28,623	28,656	28,656	28,654	28,784	28,832	28,831	28,875	28,888
by speed limit:												
A, B and C roads up to 40 mph	4,565	4,584	4,583	4,708	4,743	4,763	4,783	4,839	4,875	4,874	4,884	5,054
A, B and C roads over 40 mph	24,624	24,648	24,624	24,515	24,515	24,525	24,516	24,590	24,607	24,609	24,643	24,490
Unclassified roads limit up to 40 mph	14,856	14,948	15,020	15,097	15,198	15,273	15,379	15,465	15,561	15,759	15,853	15,962
Unclassified roads limit over 40 mph	11,727	11,732	11,728	11,735	11,696	11,688	11,686	11,697	11,679	11,716	11,696	11,681
Total	26,583	26,680	26,748	26,832	26,895	26,962	27,065	27,162	27,240	27,475	27,549	27,642
All roads [Note3] [Note 4]	55,772	55,912	55,955	56,054	56,152	56,250	56,364	56,591	56,722	56,959	57,077	57,187

Table 4.2 Public road lengths by council area and class, 2022/23

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Transport Scotland - Not National Statistics

Council	Trunk motorway [Note 8]	Trunk motorway slips	Trunk A Roads	Trunk total	Local Authority A Roads [Note9] [Note 11]	Local Authority B Roads [Note9] [Note 11]	Local Authority C Roads [Note9] [Note 11]	Local Authority Unclassifie d [Note9] [Note 11]	Local Authority Total [Note9] [Note 11]	Total all roads
Aberdeen City	_	_	33	33	129	42	96	737	1,004	kilometres 1,037
Aberdeenshire	_	-	233	233	688	814	1,548	2,545	5,594	5,827
Angus	-	-	55	55	193	255	489	885	1,821	1,876
Argyll & Bute	-	-	296	296	505	614	434	733	2,286	2,582
Clackmannanshire	-	-	3	3	50	34	28	181	293	296
Dumfries & Galloway	59	14	279	352	495	735	1,179	1,794	4,203	4,555
Dundee City	-	-	20	20	37	17	96	429	578	598
East Ayrshire	11	4	56	70	124	193	211	643	1,171	1,241
East Dunbartonshire East Lothian	-	-	59	59	57 118	47 170	34 224	392 629	530 1,142	530 1,201
East Renfrewshire	9	3	10	22	31	50	83	323	487	509
Edinburgh, City of	19	14	34	67	136	51	120	1,148	1,455	1,522
Eilean Siar	-	-	-	-	340	177	189	487	1,192	1,192
Falkirk	39	14	5	58	114	96	118	661	989	1,047
Fife	20	9	96	126	322	325	352	1,464	2,462	2,588
Glasgow, City of	52	54	2	108	135	64	210	1,437	1,845	1,954
Highland	-	-	963	963	1,400	982	1,448	2,950	6,780	7,742
Inverclyde	-	-	28	28	24	23	54	275	375	403
Midlothian	-	-	39	39	93	100 296	101	413	707	746
Moray North Ayrshire			98 67	98 67	157 101	158	365 207	742 584	1,561 1,050	1,659 1,118
North Lanarkshire [Note 10]	57	31	20	108	152	146	250	1,067	1,615	1,723
Orkney Islands	-	-	-	-	161	205	160	459	985	985
Perth & Kinross	39	14	217	270	436	369	639	1,071	2,515	2,785
Renfrewshire	18	12	26	57	65	62	140	565	833	889
Scottish Borders	-	-	167	167	458	599	769	1,165	2,991	3,158
Shetland Islands	-	-			224	162	198	467	1,051	1,051
South Ayrshire	_	-	93	93	108	214	232	626	1,180	1,273
South Lanarkshire	65	21	58	144	268	247	444	1,318	2,276	2,421
Stirling West Dunbartonshire	22	6	116 23	144 23	212 46	161 8	171 27	474 301	1,017 383	1,162 405
West Lothian	35	15	23	50	152	117	116	677	1,063	1,113
Total	444	212	3,096	3,752	7,530	7,532	10,730	27,642	53,435	57,187
										percentages
Aberdeen City	-	-	1.1	0.9	1.7	0.6	0.9	2.7	1.9	
Aberdeenshire	-	-	7.5	6.2	9.1	10.8	14.4	9.2	10.5	
Angus Argyll & Bute	-	_	1.8 9.6	1.5 7.9	2.6 6.7	3.4 8.1	4.6 4.0	3.2 2.7	3.4 4.3	
Clackmannanshire	_	_	3.0	0.1	0.7	0.5	0.3	0.7	0.5	
Dumfries & Galloway	13.3	6.8	9.0	9.4	6.6	9.8	11.0	6.5	7.9	8.0
Dundee City	-		0.6	0.5	0.5		0.9	1.6	1.1	
East Ayrshire East Dunbartonshire	2.4	1.7	1.8	1.9 0.0	1.7 0.8		2.0 0.3	2.3 1.4	2.2 1.0	
East Lothian	-		1.9	1.6	1.6	2.3	2.1	2.3	2.1	2.1
East Renfrewshire	2.1	1.3	0.3	0.6	0.4		0.8	1.2	0.9	
Edinburgh, City of	4.2	6.7	1.1	1.8	1.8		1.1	4.2	2.7	
Eilean Siar	-	-	-	0.0	4.5	2.3	1.8	1.8	2.2	2.1
Falkirk	8.8	6.4	0.2	1.5	1.5		1.1	2.4	1.9	
Fife	4.5	4.3	3.1	3.3	4.3	4.3	3.3	5.3	4.6	
Glasgow, City of	11.8	25.5	0.1	2.9	1.8	0.8	2.0	5.2	3.5	
Highland	-	-	31.1	25.7	18.6		13.5	10.7	12.7	
Inverclyde Midlothian	-		0.9 1.2	0.7 1.0	0.3 1.2		0.5 0.9	1.0 1.5	0.7 1.3	
Moray	_		3.2	2.6	2.1	3.9	3.4	2.7	2.9	
North Ayrshire	-	_	2.2	1.8	1.3	2.1	1.9	2.1	2.0	
North Lanarkshire	12.8	14.5	0.7	2.9	2.0	1.9	2.3	3.9	3.0	
Orkney Islands	-	-	-	0.0			1.5	1.7	1.8	
Perth & Kinross	8.7	6.8	7.0	7.2			6.0	3.9	4.7	
Renfrewshire	4.1	5.6	0.8	1.5			1.3	2.0	1.6	
Scottish Borders	-	-	5.4	4.4			7.2	4.2	5.6	
Shetland Islands South Ayrshire	-	-	3.0	0.0 2.5			1.8 2.2	1.7 2.3	2.0 2.2	
South Lanarkshire	14.5	10.0	1.9	3.8			4.1	4.8	4.3	
Stirling	4.9	3.0	3.8	3.8			1.6	1.7	1.9	
West Dunbartonshire	-	-	0.7	0.6			0.3	1.1	0.7	
West Lothian	7.8	7.3	-	1.3			1.1	2.4	2.0	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Table 4.3 Trunk road constructed/re-surfaced etc

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Transport Scotland - Not National Statistics

												:	2022-23
Constructed/resurfaced	1996-97	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	(prov)
Equivalent road lane length											lane-kil	ometres (est	imated)
New roads constructed/opened	237	132	-	18	3	3	0.5	86	125	2	1	33	2
Reconstructed	21	57	1	9	7	-	1	1	1	3	3	19	10
Strengthened	151	168	338	360	365	367	428	457	564	574	355	509	309
Surface dressed	130	10	21	11	14	8	29	33	16	16	1	9	-
Total	539	367	360	398	389	378	459	577	706	594	360	569	321
Percentages of total												perce	ntages
New roads constructed/opened	44	36	-	5	1	1	0	15	18	0	0	6	1
Reconstructed ¹	4	16	0	2	2	-	0	0	0	1	1	3	3
Strengthened	28	46	94	90	94	97	93	79	80	97	99	89	96
Surface dressed	24	3	6	3	4	2	6	6	2	3	0	2	-
Total	100	100	100	100	100	100	100	100	100	100	100	100	100

Table 4.4 (a) Trunk road constructed/re-surfaced etc, by unit, 2021-22

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Transport Scotland - Not National Statistics

New road Unit constructed Surface for traffic Reconstructed Strengthened dressed Total Equivalent road lane length lane-kilometres (estimated) NW ΝE SW SE [Note 12] Total Percentages of total percentages NWΝE SW SE Total

Table 4.4 (b) Trunk road constructed/re-surfaced etc, by unit, 2022-23 (provisional) This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Transport Scotland - Not National Statistics

Unit	New road constructed			Surface	
	for traffic	Reconstructed	Strengthened	dressed	Total
Equivalent ro	ad lane length	l	lá	ane-kilometres	(estimated)
NW	-	1	67	-	68
NE	2	1	49	-	52
SW	-	3	73	-	76
SE [Note 12]	-	5	120	-	125
Total	2	10	309	-	321
Percentages •	of total			p	ercentages
NW	-	10	22	-	21
NE	100	10	16	-	16
SW	-	30	24	-	24
SE	-	50	39	-	39
Total	100	100	100	-	100

Table 4.5 Trunk road network: Residual Life [Note 13] (years)

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Transport Scotland - Not National Statistics

(a) Residual Life of Pavements (i.e. road surface) as percentage of whole network

(.,		Re	sidual Life	(years)		
Years	<0	0-4	5-9	10-14	15-19	>19
1997-98	11	8	11	8	8	54
1998-99	10	9	9	8	7	57
1999-00	10	8	10	9	10	53
2000-01	9	7	9	8	8	59
2001-02	4	4	7	7	10	68
2002-03	4	4	7	7	11	67
2003-04	4	4	6	7	12	67
2004-05	4	5	6	7	13	65
2005-06	4	4	6	7	15	63
2006-07	5	4	6	7	15	63
2007-08	4	4	7	7	13	65
2008-09	4	4	6	7	11	68
2009-10	5	5	7	8	11	64
2010-11	5	4	6	7	9	69
2011-12 [Note 14]	10	7	10	10	11	52
2012-13	13	8	10	10	12	46
2013-14	14	8	10	9	11	49
2014-15	13	7	9	9	12	50
2015-16	12	9	9	9	13	48
2016-17	12	9	9	9	12	49
2017-18	11	9	9	9	12	51
2018-19	11	9	9	9	12	51
2019-20	11	8	9	9	13	50
2020-21	11	8	9	9	12	50
2021-22	16	9	9	9	15	42
2022-23 [Note 16]	14	10	10	9	12	46
Operating Company Areas 20	-	-				
North West Unit	16	9	9	10	10	47
North East Unit	15	12 10	14	11	11	35 50
South East Unit [Note 17] South West Unit	11 13	10 8	9 8	8 8	12 13	50 50
Coddi Woot Offic	10	J	J	J	10	50

 Table 4.5
 Trunk road network: Residual Life [Note 13] (years)

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Transport Scotland - Not National Statistics

(b) The proportion of the motorway/dual and single carriageway trunk road network, which require close monitoring [Note 15]

(b) The proportion of	ino motor nay/	Dual	Single
	Motorways	carriageways	carriageways
Year	requires close monitoring	requires close monitoring	requires close monitoring
Year	•	•	•
0000 00	%	%	%
2002-03	7.5	5.2	-
2003-04	9.0	5.1	-
2004-05	9.2	3.9	-
2005-06	6.7	3.2	-
2006-07	6.1	2.7	-
2007-08	8.2	3.9	-
2008-09	4.3	4.1	-
2009-10	6.3	5.5	3.7
2010-11	6.2	3.4	4.2
2011-12 [Note 14]	12.9	9.1	10.3
2012-13	23.1	13.3	11.6
2013-14	23.4	15.0	10.3
2014-15	22.9	10.4	11.3
2015-16	21.5	9.8	10.5
2016-17	16.9	10.7	11.5
2017-18	13.4	8.6	11.3
2018-19	14.5	9.2	10.7
2019-20	15.7	10.6	10.1
2020-21	14.5	10.7	10.6
2021-22	15.2	12.4	17.0
2022-23 [Note 16]	16.4	13.6	13.9
Operating Company Are	eas 2022-23 [No	te 16]	
North West Unit	-	14.69	15.67
North East Unit	11.74	17.01	14.57
South East Unit [Note 17	7 18.95	5.87	7.63
South West Unit	15.15	11.19	12.05

Table 4.6a Local authority road network condition [Note 18] [Note 19]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: Scottish Road Maintenance Condition Survey - Not National Statistics

A road's A road's R road's

(a) in each Council area: 2022-23	A roads condition red	A roads condition amber	B roads condition red	B roads condition amber	C roads condition red	C roads condition amber	Unclassified condition red	Unclassified condition amber	All roads condition red	All roads condition amber
										percentage
Aberdeen City	3	17	3	22	3	16	5	24	4	22
Aberdeenshire	2	19	1	16	2	17	4	24	3	20
Angus	3	23	5	30	4	24	5	27	5	26
Argyll & Bute	7	30	16	41	14	39	16	35	14	36
Clackmannanshire	3	24	3	21	4	22	8	33	6	29
Dumfries & Galloway	6	28	6	30	11	35	16	38	12	35
Dundee City	2	18	3	31	2	17	5	26	4	24
East Ayrshire	2	14	3	24	5	25	10	31	7	27
East Dunbartonshire	4	23	3	21	6	23	6	28	5	26
East Lothian	3	24	5	28	3	25	6	30	5	28
East Renfrewshire	3	16	3	19	4	25	9	32	7	28
Edinburgh, City of	5	22	3	19	4	22	8	29	8	28
Eilean Siar	6	26	5	31	5	40	7	38	6	34
Falkirk	3	25	3	24	3	27	6	30	5	28
Fife	5	25	5	28	3	25	5	28	5	27
Glasgow, City of	5	24	3	20	3	19	4	25	4	24
Highland	4	23	6	28	9	30	11	30	8	28
Inverclyde	1	15	2	25	5	32	3	28	3	28
Midlothian	4	25	6	27	6	28	10	34	8	31
Moray	2	22	1	17	3	18	5	25	4	22
North Ayrshire	5	25	3	26	6	34	6	29	5	29
North Lanarkshire	2	19	2	20	4	23	6	30	5	27
Orkney Islands	2	24	2	18	3	13	3	21	2	19
Perth & Kinross	/	28	3	27	3	26	4	26	4	27
Renfrewshire	2	14	1	18	4	23	. 4	26	4	24
Scottish Borders	5	30	5	31	6	31	13	38	8	34
Shetland Islands	1	13	4	23	3	27 31	7	34	4	26 30
South Ayrshire	3	20	5	28	8		10	31	8	
South Lanarkshire	3	21 26	3	23 32	5	30 32	5	27 33	4	26 31
Stirling	4		0		8		12		9	
West Dunbartonshire West Lothian	3	14	1	14	3 7	18 34	5	26	4	23
vvest Lotnian Scotland	3	20 23	4 5	24 27	6	34 27	4 7	24 29	6	25 27
Socialid	4	23	5	21	ь	21	,	29	0	21

 Table 4.6b
 Local authority road network condition [Note 18] [Note 19]

 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

 Source: Scottish Road Maintenance Condition Survey - Not National Statistics

(b) for Scotland as a whole: 2005 06 to 2022-23 (New RCI Series) [Note 19]	A roads condition red	A roads condition amber	B roads condition red	B roads condition amber	C roads condition red	C roads condition amber	Unclassified condition red	Unclassified condition amber	All roads condition red	All roads condition amber
										percentage
2005-06	4	27		28	4	31				
2006-07	4	29		29	4	32				
2007-08	5	29		34	5	33				
2008-09	5	28	5	34	5	33	7	37	6	34
2009-10	6	30	6	35	5	33	8	39	7	36
2010-11	6	30	7	36	7	35	10	42	8	38
2011-12	6	30	8	36	8	36	8	38	8	36
2012-13	5	24	7	28	7	28	9	30	7	29
2013-14	5	24	7	28	8	28	9	30	8	29
2014-15	5	24	7	29	9	29	9	30	8	29
2015-16	4	25	6	29	6	28	9	31	7	29
2016-17	4	25	6	29	6	28	9	31	7	29
2017-18	4	26	6	29	7	29	8	31	7	30
2018-19	4	26	6	29	7	29	8	31	7	29
2019-21	5	26	6	29	7	29	8	30	7	29
2020-21	4	25	6	28	6	28	8	30	7	29
2021-22	4	24		28	6	27	7	29		28
2022-23	4	23	5	27	6	27	7	29		27

Table 4.6c Local authority road network condition [Note 18] [Note 19]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: Scottish Road Maintenance Condition Survey - Not National Statistics

(c) for Scotland as a whole: 2002-03 [Note 20] to 2007-08 (Old SPI Series)	A roads condition red	A roads condition amber	B roads condition red	B roads condition amber	C roads condition red	C roads condition amber	Unclassifie d condition red		All roads condition red	All roads condition amber percentage
2002-03 [Note 21]	9	37								·
2003-04	7	33	12	45	8	37	18	52	13	45
2004-05 [Note 22]	6	31	10	43	5	31	15	50	11	42
2005-06	6	31	9	40	4	29	14	51	10	42
2006-07	6	34	11	35	5	29	18	57	13	47
2007-08 [Note 23]	6	34	10	46	6	36	16	53	12	46



Scottish Transport Statistics 2023

Road Traffic

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Introduction

This chapter provides information about road traffic, such as the total volume of traffic by type of road, by type of vehicle, and by council area. It also provides figures on traffic flows at selected points on the road network, selected statistics on delays and congestion and information about petrol and diesel consumption.

Traffic estimates, indicate only the *broad* level of traffic, so year - on - year comparisons should be made with care as they are based on a very small cross-section of the roads in Scotland: 12 hours in one day traffic counts taken at around 750 sites per year and data from automatic traffic counters at about two dozen sites in Scotland (then combined with data from automatic counters at similar sites in England and Wales). See Sources section.

Transport and travel habits in Scotland were profoundly affected by the Covid-19 pandemic, with restrictions on travel and daily activity in place for large parts of 2020. However, with restrictions being lifted in 2021 travel patterns started to recover.

Key Points

- 47 billion vehicle km were driven in 2022, a 9% rise compared with 2021.
- 40% of the distance travelled on the road network is on Trunk roads, which account for only 7% of the road network.
- 11% of driver journeys were delayed by congestion in 2022.

Main Points

Major and Minor Roads

The estimated volume of traffic on Scotland's roads in 2022 was around 47 billion (thousand million) vehicle km: 9% more than 2021. As with other types of transport, road traffic was significantly affected by the Coronavirus pandemic. However, since restrictions have lifted there has been a recovery in the amount of road traffic. There had been slight increases in the previous eight years, following the steady downward trend seen between 2007 and 2011. (*Table 5.1*)

The total volume of traffic on major roads (Motorways and A roads) in 2022 was estimated to be 30.4 billion vehicle-km. Traffic on Motorways accounted for 8.3 billion vehicle km (18% of all traffic). This was less than the estimated 10.6 billion

vehicle km on trunk A roads (22% of the total), and the 11.5 billion on non-trunk A roads (24%). Sixty eight per cent of A road traffic was in rural areas: 14.9 billion out of the A roads total of 22 billion vehicle km. (*Table 5.1*)

Minor roads (B, C and unclassified roads) accounted for the remaining 36% of traffic in 2022: an estimated 17.0 billion vehicle km (*Table 5.1*)

The total volume of traffic on major roads (Motorways and A roads) in 2022 was 10% higher than in the previous year (Motorway traffic increased by 12%). Minor road traffic was about 7% higher than in 2021. Traffic levels are around 9 per cent higher than in 2012. (*Table 5.1*)

Trends

Prior to 2020, traffic volumes on major roads in Scotland had been broadly increasing over the past three decades. The volumes reached a peak in 2007 and fell back slightly before rising to new highs in 2019. In 2019, traffic volumes on major roads were 46% higher than in 1995. Motorway traffic saw a 14 per cent rise between 2003 and 2008, fell slightly over the next two years before resuming its rise in the years leading up the pandemic. However, due to the Coronavirus pandemic restrictions lifting in 2021 motorway traffic is now 24% higher than the earlier peak in 2008. (*Table 5.1*)

Traffic on minor roads is estimated to have risen by 4% between 2003 and 2007, falling by 2% between then and 2012, before rising again. The total volume of traffic on all roads in Scotland was also estimated to have risen by 5% between 2003 and 2007, falling by 2% between then and 2011, before rising again in the years before the pandemic. (*Table 5.1*)

Cars account for over three quarters (73%) of the total volume of traffic on the roads (i.e. of the total for major roads and minor roads combined), light goods vehicles for 20% and heavy goods vehicles for 5%. Pedal cycle traffic fell by 3% in 2022. However, pedal cycles still account for only one percent of estimated traffic volume. (*Table 5.2 & 5.3*)

In 2022, the volume of car traffic was 2 per cent higher than in 2012, light goods vehicle traffic 49 per cent higher and bus vehicle traffic 22% lower. (*Table 5.3*)

Local Area volumes

The seven local authorities with the highest traffic volumes (Glasgow, North Lanarkshire, Aberdeenshire, Edinburgh, Fife, Highland and South Lanarkshire) account for 46% of all traffic on Scotland's roads. (*Table 5.4*)

Selected trunk road traffic flows are given in Table 5.7. The A720 Dreghorn was the busiest site from this sample, with an annual average of 79,604 vehicles per day in 2022. Its Monday-Friday average was 84,177 vehicles per day. The A720 Dreghorn had the highest Monday-Friday peak hourly flows at 5,981 vehicles in the morning and 6,046 vehicles in the evening. At the opposite end of the scale, the A835 Aultguish averaged 1,770 vehicles per day over the year as a whole and its Monday-Friday peak hourly flows were 127 in the morning and 169 in the afternoon. The M74 J18 to J19 had the highest percentage of heavy goods vehicle traffic in 2022 at 33% for the week, followed by the A80 Cumbernauld (26%). (*Table 5.7*)

Delays and Congestion

In previous editions of STS Table 5.8 estimated the time lost by traffic due to delays on trunk road routes monitored by Transport Scotland. This table is no longer being updated due to number of factors, including major changes to the network which would have required a substantial rework to the methodology.

The Scottish Household Survey provides estimates of delays attributed to congestion experienced by drivers (on the previous day). In 2022, 11% of journeys made as the driver of a car were said to be delayed due to traffic congestion. Short delays were more common than longer ones - 4% of car drivers' journeys were delayed by around 5 minutes compared to 2% by 15 minutes or longer. Weekday journeys were most likely to suffer congestion delays between 7 and 9 am and 4 and 6 pm (15-19% and 19-21% respectively). Fewer delays (3%) were experienced by people residing in remote small towns than those in accessible small towns (8%). (*Tables 5.8 and 5.9*)

These statistics no longer feature in Scotland's National Indicator on driver congestion in their old form. More information on National Indicators can be found on the Scotland Performs website:

http://www.gov.scot/About/Performance/scotPerforms/indicator/congestion

Delays experienced by bus users have fallen since 2008, though changes in recent years are not significant due to small sample sizes. (*Table 5.9*)

Fuel Consumption

DECC estimates suggest that the traffic on Scotland's roads consumed 3.1 million tonnes of petrol and diesel in 2021. This figure includes fuel purchased outwith Scotland which is consumed in Scotland, and excludes fuel purchased in Scotland which is used outwith Scotland. It is estimated using information about average fuel consumption, vehicle emissions and traffic volumes - see road traffic section of the user guide.

Petrol and diesel consumption has been rising since 2013. However, the figures for 2020 and 2021 will have been affected by the Covid pandemic. There has been a steady fall in petrol consumption in cars over the period and an increase in diesel cars, reflecting trends in vehicle propulsion shown in Chapter 1 i.e. increases in the

proportion of diesel powered vehicles on the roads and reductions in petrol powered vehicles. (*Table 5.10*)

Notes

note 8

This worksheet contains one table.

with previous years.

Note number Note text

Police Scotland's move to CRASH, an injury-based reporting system, has resulted in changes in severity reporting for serious and slight casualties and accidents. For years 2004-2019, the tables in this section use figures that have been adjusted for comparability. T note 1 In 2015 the police created a new North East division by combining note 2 Aberdeen City, Moray and Aberdeenshire councils. Detailed figures for casualties by local authority area can be found in Reported Road Casualties Scotland table B note 3 Includes all two wheeled motor vehicles. note 4 note 5 Including those casualties whose age was not known. Including any casualties whose mode of transport is not known note 6 Mid-year population estimates for 2022 were not available, estimates for 2021 used instead. note 7 Due to changes in the the way casualty severities are recorded, figures for serious and slight collisions in 2019 and 2020 onwards are not comparable

Table 5.1 Traffic by road class and type (million vehicle kilometres) [note 3]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Department for Transport - Not National Statistics

Source: Department for Transpor	t - Not National S	Statistics											
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 [note 1]	2021 [note 1]	2022 [note 1]	
Road type	[note 1]	[note 1]	[note 1]	[note 1]	[note 1]	[note 1]	[note 1]	[note 1]	[note 1]			[note 1]	[note 2]
Motorways	6,570	7,140	7,262	7,421	7,477	7,829	8,054	8,518	8,654	6,299	7,428	8,310	
Trunk A roads Urban	951	973	960	965	960	988	1,832	1,764	1,744	1,319	1,626	1,765	
Trunk A roads Rural	8,793	8,678	8,766	8,726	8,905	9,160	8,633	8,856	9,100	6,632	7,836	8,807	
Trunk A roads Total	9,744	9,651	9,725	9,691	9,864	10,147	10,466	10,620	10,844	7,951	9,462	10,572	
Non - trunk A roads Urban	4,471	4,395	4,390	4,478	4,501	4,609	5,466	5,325	5,399	4,139	4,910	5,388	
Non - trunk A roads Rural	7,781	7,666	7,670	7,856	8,029	8,262	7,420	7,079	7,314	5,552	5,702	6,101	
Non - trunk A roads Total	12,252	12,061	12,061	12,334	12,530	12,871	12,887	12,404	12,713	9,690	10,612	11,489	
All A roads Urban	5,422	5,368	5,350	5,443	5,461	5,597	7,298	7,089	7,143	5,458	6,536	7,153	
All A roads Rural	16,574	16,344	16,436	16,582	16,934	17,422	16,053	15,935	16,414	12,184	13,538	14,908	
All A roads Total	21,996	21,712	21,786	22,025	22,395	23,019	23,351	23,024	23,557	17,642	20,074	22,061	
All major roads	28,566	28,852	29,048	29,446	29,872	30,848	31,405	31,542	32,211	23,941	27,502	30,371	
All Urban minor roads	7,271	7,288	7,199	7,368	7,359	7,449	8,949	9,212	9,167	7,646	9,548	10,206	
All Rural minor roads	7,248	7,357	7,464	7,962	8,143	8,546	7,690	7,432	7,334	6,296	6,360	6,803	
All minor roads	14,519	14,645	14,663	15,330	15,502	15,995	16,639	16,644	16,501	13,942	15,908	17,009	
All Motorways	6,570	7,140	7,262	7,421	7,477	7,829	8,054	8,518	8,654	6,299	7,428	8,310	
All Urban roads	12,693	12,656	12,549	12,811	12,820	13,046	16,248	16,301	16,310	13,104	16,084	17,359	
All Rural roads	23,822	23,701	23,900	24,544	25,077	25,967	23,744	23,367	23,749	18,480	19,898	21,711	
All roads	43,085	43,498	43,711	44,776	45,374	46,843	48,045	48,187	48,713	37,883	43,410	47,379	

Table 5.2 Traffic on major roads (by class / type) and minor roads (by type) by vehicle type, 2022 (million vehicle kilometres) [note 2]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Department for Transport - Not National Statistics

Two wheeled Light Heavy All motor Pedal All vehicle Percent of

	Cars and taxis	Two wheeled motor vehicles	Buses	Light goods vehicles	Heavy goods vehicles	All motor vehicles	Pedal cycles	All vehicle traffic	Percent of all roads
Road type									
Major roads (M and A)	√ot available					[Not available]	[Not available]		
Motorways [note 4]	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	8,310	
Trunk A roads - urban [note 3]	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	1,765	3.7
Trunk A roads - rural [note 3]	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	8,807	18.6
Non-trunk A roads - urban [note 3]	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	5,388	11.4
Non-trunk A roads - rural [note 3]	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	6,101	12.9
All major roads	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	30,371	64.1
Minor roads (B, C and unclassified)	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]		
Urban roads [note 3]	Not available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	10,206	21.5
Rural roads [note 3]	Not available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	6,803	14.4
All minor roads	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	17,009	35.9
All roads	Not available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]		
Motorways [note 4]	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	8,310	17.5
Urban roads [note 3]	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	17,359	36.6
Rural roads [note 3]	√ot available	[Not available]	Not available	[Not available]	[Not available]	[Not available]	[Not available]	21,711	45.8
All roads	34,375	272	473	9,332	2,505	46,957	422	47,379	100.0
Percentage of all vehicles	72.6	0.6	1.0	19.7	5.3	99.1	0.9	100.0	

Table 5.3 Traffic (million vehicle kilometres) on all roads by vehicle type [note 2]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To full most fireze panes select the "View" ribbon then "Freeze Panes" then 'Unfreeze Panes' or use [Alt W, F]
Source: Department for Transport - Not National Statistics

Road and vehicle type	2011 [note 1]	2012 [note 1]	2013 [note 1]	2014 [note 1]	2015 [note 1]	2016 [note 1]	2017 [note 1]	2018 [note 1]	2019 [note 1]	2020 [note 2]	2021 [note 1]	2022 [note 1]
All roads												
Cars and taxis	33,323	33,551	33,640	34,293	34,596	35,488	36,076	36,299	36,678	27,032	31,063	34,375
Two wheeled motor vehicles	293	264	277	288	285	266	280	282	291	219	243	272
Buses	597	610	605	608	587	514	525	466	514	377	424	473
Light goods vehicles	6,099	6,275	6,377	6,750	7,066	7,721	8,257	8,218	8,277	7,398	8,745	9,332
Heavy goods vehicles	2,481	2,475	2,492	2,479	2,511	2,562	2,614	2,610	2,587	2,259	2,500	2,505
All motor vehicle traffic	42,793	43,175	43,392	44,418	45,043	46,552	47,752	47,876	48,347	37,286	42,975	46,957
Pedal cycles	291	323	319	358	331	290	294	311	365	597	435	422
All traffic on all roads	43,085	43,498	43,711	44,776	45,374	46,843	48,045	48,187	48,713	37,883	43,410	47,379

Table 5.4 Traffic by Council and vehicle type, 2022 (million vehicle kilometres) [note 2]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Department for Transport - Not National Statistics

Council	Heavy										
Council	Cars and	Light goods	Goods	All motor							
	taxis	vehicles	Vehicles	vehicles							
Aberdeen City	1,163	237	48	1,474							
Aberdeenshire	2,213	679	160	3,095							
Angus	785	231	71	1,101							
Argyll & Bute	671	203	51	945							
Clackmannanshire	259	61	9	334							
Dumfries & Galloway	1,414	468	303	2,215							
Dundee City	670	133	23	841							
East Ayrshire	803	255	51	1,124							
East Dunbartonshire	437	95	10	554							
East Lothian	757	199	42	1,012							
East Renfrewshire	596	142	25	777							
Edinburgh, City of	2,293	548	99	2,998							
Eilean Siar	152	54	8	218							
Falkirk	1,138	299	73	1,532							
Fife	2,244	567	113	2,969							
Glasgow, City of	2,684	621	138	3,500							
Highland	2,063	645	171	2,947							
Inverclyde	424	82	8	526							
Midlothian	509	133	22	676							
Moray	547	183	36	777							
North Ayrshire	604	143	23	781							
North Lanarkshire	2,399	651	179	3,281							
Orkney Islands	93	41	5	142							
Perth & Kinross	1,729	506	197	2,463							
Renfrewshire	1,254	282	49	1,610							
Scottish Borders	889	287	65	1,260							
Shetland Islands	149	60	8	221							
South Ayrshire	759	216	49	1,040							
South Lanarkshire	1,881	587	283	2,781							
Stirling	930	245	66	1,259							
West Dunbartonshire	526	108	15	663							
West Lothian	1,340	372	104	1,842							
Total: all Scotland	34,375	9,332	2,505	46,957							

Table 5.5 Traffic on trunk roads and on local authority roads, by Council area

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Department for Transport - Not National Statistics

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

2020

Freeze panes are active on this	sheet. To to	urn off freeze	e panes sele	ct the 'View	ribbon then	r 'Freeze Pa	nes' then 'U	nfreeze Pan	es' or use [A			
	2044	2042	2042	2014	2045	2046	2047	2040	2040	2020	2021	2022
Council area	2011 [note 1]	2012 [note 1]	2013 [note 1]	2014 [note 1]	2015 [note 1]	2016 [note 1]	2017 [note 1]	2018 [note 1]	2019 [note 1]	[note 1] [note 2]	-	
Trunk roads [note 5]	[note 1]	[note 1]	[iloto i]	[note 1]	[note ±]	[2]	[iioto 2]					
Aberdeen City	258	263	260	264	263	273	267	271	300	210	245	261
Aberdeenshire Angus [note 6]	824 334	861 343	872 357	902 370	908 358	948 367	1,040 372	952 364	901 366	636 262	743 305	831 352
Argyll & Bute	353	351	355	362	376	392	419	456	459	323	400	454
Clackmannanshire [note 6]	-	-	-	-	-	-	-	16	16	11	13	15
Dumfries & Galloway	1,270	1,252	1,272	1,311	1,349	1,387	1,467	1,444	1,455	1,066	1,341	1,462
Dundee City	178 365	186 365	182 359	169 374	168 369	173 352	171 349	174 381	171 383	133 287	164 343	180 372
East Ayrshire [note 6] East Dunbartonshire	303	-	339	-	-	-	349	301	303	-	343	-
East Lothian	355	349	349	359	362	391	414	407	419	308	372	422
East Renfrewshire [note 6]	208	205	209	214	230	237	234	288	285	213	241	266
Edinburgh, City of	712	700	719	715	755	779	777	933	961	703	836	967
Eilean Siar (formerly Western Falkirk	- 537	- 577	580	- 581	608	- 647	639	649	- 657	- 470	- 528	- 571
Fife	839	820	833	842	841	878	895	1,023	1,070	752	876	993
Glasgow, City of [note 6]	1,313	1,481	1,522	1,510	1,499	1,548	1,572	1,543	1,605	1,169	1,381	1,529
Highland Inverclyde	1,535 72	1,528 71	1,546 71	1,557 72	1,614 73	1,675 75	1,720 67	1,732 68	1,752 200	1,289 164	1,561 186	1,740 191
Midlothian	136	140	138	143	136	141	143	145	146	107	130	141
Moray	264	265	266	270	274	286	287	299	300	249	282	277
North Ayrshire	317	309	308	316	320	326	319	316	327	238	277	308
North Lanarkshire Orkney Islands	1,129	1,414	1,402	1,253	1,191	1,217	1,289	1,323	1,318	986	1,154	1,309
Perth & Kinross	1,324	1,296	1,322	1,363	1,381	1,467	1,608	1,679	1,667	1,214	1,351	1,608
Renfrewshire [note 6]	699	689	703	732	758	774	771	806	817	609	714	792
Scottish Borders	388	386	387	394	406	419	404	410	405	296	380	418
Shetland Islands South Ayrshire	384	379	379	387	395	406	409	422	430	308	375	428
South Lanarkshire [note 6]	1,163	1,219	1,236	1,261	1,264	1,328	1,395	1,501	1,535	1,126	1,375	1,526
Stirling [note 6]	478	470	468	485	500	544	544	554	564	389	461	515
West Dunbartonshire West Lothian	205 675	206 671	206 688	213 693	220 724	223 724	220 730	228 753	231 756	171 561	207 648	231 723
Total trunk roads	16,313	16,791	16,987	17,112	17,342	17,977	18,519	19,138	19,498	14,251	16,890	18,882
	.,.		,,,,,	,	,-	,-	.,.		.,	, -	,	,,,,,
Local authority roads	1,004	1,006	1,008	1 025	1,044	1.071	1.077	1 000	1 206	1,044	1 127	1 222
Aberdeen City Aberdeenshire	1,870	1,881	1,899	1,035 1,996	2,046	1,071 2,130	1,077 2,216	1,080 2,176	1,286 2,362	1,926	1,137 2,145	1,232 2,303
Angus [note 6]	707	707	706	730	744	767	792	784	778	625	707	760
Argyll & Bute	525	521	528	545	555	571	577	527	527	413	465	499
Clackmannanshire [note 6] Dumfries & Galloway	318 696	316 690	307 695	319 721	324 738	333 763	336 800	324 790	329 785	263 627	295 710	324 761
Dundee City	651	645	635	650	650	663	668	677	683	558	620	671
East Ayrshire [note 6]	675	673	678	705	720	749	790	769	765	616	705	761
East Dunbartonshire	519	516	511	529	532	545	566	571	573	467	521	560
East Lothian East Renfrewshire [note 6]	497 533	493 525	493 523	516 540	525 546	543 563	590 558	600 509	599 506	485 411	561 474	600 518
Edinburgh, City of	2,137	2,124	2,114	2,174	2,197	2,247	2,237	2,205	2,197	1,765	1,921	2,072
Eilean Siar	206	209	212	220	226	256	241	238	234	187	207	222
Falkirk Fife	928 1,998	925 2,000	925 2,006	956 2,081	968 2,104	993 2,162	1,009 2,229	1,000 2,062	990 2,049	807 1,657	912 1,880	976 2,006
Glasgow, City of [note 6]	1,987	1,969	1,974	2,001	1,999	2,035	2,025	2,002	2,049	1,663	1,859	1,993
Highland	1,035	1,033	1,047	1,091	1,114	1,150	1,204	1,230	1,242	1,010	1,163	1,244
Inverclyde	436	433	430	444	446	457	464	462	343	283	315	340
Midlothian Moray	510 441	503 453	501 454	522 475	535 482	555 499	574 523	572 512	572 510	459 420	510 483	544 515
North Ayrshire	445	435	432	449	454	467	485	488	479	391	444	478
North Lanarkshire	1,790	1,796	1,793	1,846	1,860	1,899	1,966	2,026	2,021	1,639	1,853	1,992
Orkney Islands	133 928	134 928	135 936	142 974	145 999	151	155 1,040	152	151 923	123	135	145 869
Perth & Kinross Renfrewshire [note 6]	928 749	928 751	936 751	974 777	786	1,035 807	818	943 828	923 822	738 670	812 757	869 827
Scottish Borders	792	792	796	827	848	876	910	893	887	693	798	850
Shetland Islands	208	209	212	219	225	233	238	234	233	189	208	224
South Ayrshire South Lanarkshire	589 1,285	580 1,283	573 1,277	593 1,325	601 1,343	622 1,385	640 1,401	629 1,308	622 1,301	507 1,055	575 1,183	620 1,267
Stirling [note 6]	732	725	724	751	763	786	797	797	787	631	699	755
West Dunbartonshire	422	424	422	433	435	444	445	449	446	363	406	436
West Lothian Total LA roads	1,024 26,771	1,028 26,706	1,028 26,724	1,063 27,664	1,079 28,033	1,111 28,866	1,154 29,526	1,173 29,048	1,174 29,215	948 23,632	1,063 26,520	1,133 28,498
	20,771	20,700	20,724	21,004	20,033	20,000	29,526	29,040	29,215	23,632	20,520	20,490
All roads Aberdeen City	1,261	1,270	1,268	1,299	1,308	1,345	1,344	1,351	1,586	1,254	1,382	1,493
Aberdeen City Aberdeenshire	2,694	2,741	2,771	2,898	2,954	3,078	3,257	3,127	3,262	2,562	2,888	3,134
Angus [note 6]	1,040	1,049	1,063	1,100	1,102	1,133	1,163	1,148	1,145	887	1,012	1,112
Argyll & Bute Clackmannanshire [note 6]	878 318	872 316	882 307	908 319	931 324	963 333	996 336	983 340	985 345	737 274	865 308	953 339
Dumfries & Galloway	1,965	1,942	1,966	2,032	2,087	2,150	2,267	2,234	2,240	1,692	2,051	2,223
Dundee City	829	831	817	819	817	836	839	850	854	691	783	851
East Ayrshire [note 6]	1,040	1,037	1,037	1,079	1,089	1,101	1,139	1,150	1,148	903	1,048	1,133
East Dunbartonshire East Lothian	519 852	516 841	511 842	529 875	532 887	545 934	566 1,004	571 1,006	573 1,018	467 793	521 932	560 1,021
East Renfrewshire [note 6]	741	730	733	754	776	800	792	797	791	624	715	784
Edinburgh, City of	2,848	2,824	2,833	2,889	2,951	3,026	3,014	3,138	3,158	2,468	2,757	3,039

Table 5.6 Average Daily Traffic Flows at Selected Automated Traffic Classifier Sites ² by Month, 2022 [note 7] [note8] This worksheet contains one table.

Source: Transport Scotland - Not National Statistics

Source: Transport Scotland - Not National Statistics												
Description	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
M74 J18 to J19	26,282	31,412	31,634	37,111	36,848	39,237	42,339	43,261	38,443	38,349	33,213	31,925
M8 Bishopton	20,639	22,747	23,665	23,495	23,536	22,597	-	-	-	-	-	-
M8 Harthill	44,794	51,737	52,535	54,857	56,463	58,935	56,290	59,577	55,855	53,068	54,868	49,859
M9 Linlithgow	25,329	-	-	-	32,624	33,320	32,268	34,357	32,772	32,503	31,494	27,206
M73 Gartcosh	44,867	51,377	54,148	54,453	55,667	56,368	52,631	59,425	56,788	56,521	55,978	49,326
M74 J9	-	-	-	-	-	-	-	-	-	-	-	-
M80 Bankhead	29,146	32,803	35,222	37,446	38,084	38,286	38,553	40,574	37,572	37,837	35,764	31,827
M90 Kelty	24,592	27,971	29,027	31,326	31,844	33,640	33,217	34,638	33,000	32,178	29,840	27,745
A1 Grantshouse	-	-	-	-	-	-	-	-	-	-	-	-
A7 Langholm	2,936	3,253	3,430	3,529	3,682	3,687	3,676	3,719	3,705	3,574	3,562	3,271
A9 Berridale	-	-	-	-	-	-	-	-	-	-	-	-
A9 Blackford	20,514	23,277	22,669	26,423	27,150	27,310	28,004	29,364	27,320	27,470	23,381	19,742
A9 Dornoch	4,815	5,362	5,974	6,823	7,176	7,526	7,899	8,241	7,375	6,657	5,891	5,201
A9 Tomatin	7,112	8,140	8,816	10,645	10,886	11,483	12,255	12,902	11,166	10,653	8,895	7,993
A68 Jedburgh	5,775	6,314	6,676	7,298	7,574	7,687	7,618	8,167	7,657	7,233	6,641	6,144
A68 Pathhead	7,389	8,330	8,759	9,478	9,767	10,316	9,782	10,305	9,909	9,370	8,920	7,697
A75 Carsluith	3,910	4,378	4,568	5,182	5,123	5,311	5,604	6,092	5,338	4,766	4,419	4,149
A75 Southeast of A751	5,825	6,255	6,431	6,873	6,858	6,984	6,976	7,391	7,063	6,556	6,612	-
A76 Mennock	2,578	2,820	2,983	3,106	3,226	3,345	3,338	3,432	3,269	2,997	2,823	2,520
A77 Lendalfoot	2,998	3,239	3,572	4,181	4,044	4,218	4,692	4,150	3,751	3,226	2,899	2,424
A77 Kilmarnock	21,289	24,411	26,547	27,192	27,285	27,647	28,093	28,792	26,340	25,061	25,645	23,140
A78 Loans	15,926	17,307	18,397	18,379	19,055	19,124	18,222	19,197	18,832	18,077	18,483	16,286
A80 Cumbernauld	-	68,283	72,874	74,265	75,316	76,091	-	-	-	77,486	75,488	65,811
A82 Ballachulish	3,281	4,012	4,393	6,115	6,664	6,652	7,085	7,859	6,625	5,189	3,683	3,433
A82 Spean Bridge	-	-	-	-	-	-	-	-	-	-	-	-
A83 Ardrishaig	2,158	2,330	2,138	1,924	2,854	3,236	3,264	3,559	3,289	2,906	2,698	2,288
A85 Riverside Dundee	14,191	15,446	15,804	15,789	16,252	17,088	16,743	16,165	16,839	16,294	16,584	15,124
A87 Broadford	3,429	3,843	4,528	5,937	6,876	7,194	829	-	1,853	5,370	4,143	3,642
A87 Kyle of Lochalsh	2,372	2,758	3,136	4,277	5,132	5,432	5,513	6,184	5,235	4,073	3,143	2,706
A90 Stonehaven	15,578	17,845	17,985	18,156	18,597	18,644	17,864	19,254	18,500	18,108	18,540	16,914
A90 Bridge of Don [note 18]	-	-	-	-	-	-	-	-	-	-	-	-
A96 Forres	9,170	10,244	10,873	11,515	11,836	11,938	12,372	12,931	11,859	11,621	11,034	9,797
A702 Fulford	10,618	11,580	12,144	12,502	12,799	13,248	12,262	13,623	12,848	12,639	12,337	11,664
A720 Dreghorn	68,698	76,865	82,029	81,412	85,825	86,841	83,427	86,704	82,016	77,724	74,601	68,124
A737 Lochside	19,613	21,175	22,412	21,723	22,205	22,745	22,419	22,754	21,865	21,296	21,640	20,236
A835 Aultguish	1,042	1,195	1,510	1,918	2,154	2,212	2,377	2,487	2,095	1,711	1,335	1,149
A977 Kincardine	3,495	3,775	4,452	4,299	4,529	4,385	4,232	4,428	4,252	4,027	4,202	3,513

Table 5.7(a) Average daily traffic flows, peak hourly flows and percentages of HGVs for selected key points: 2022 [note 8] [note 9] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Transport Scotland - Not National Statistics

						HGV	HGV	Peak	Peak	Peak	Peak
		Yearly 7		Yearly 5		yearly 7	yearly 5	hourly	hourly	hourly	hourly
	Site	Day		Day		Day	Day	flows	flows	flows	flows
Location	number in Figure 5.2	average daily flow	August	average	August	•	•	morning 7	-	afternoon 7 Day	afternoon
	•	-	August	daily flow	August	ge	ge	Day	Day	-	5 Day
M74 J18 to J19	1	35,968	43,261	38,079	38,079	33		•	1,847	2,182	2,286
M8 Bishopton	2	22,942		24,468		13		, -	1,438	1,316	1,423
M8 Harthill	3	54,035	59,577	58,189	58,189	16		-,	3,887	3,875	4,172
M9 Linlithgow	4	31,172	34,357	33,868	28,879	10		, -	2,165	2,124	2,364
M73 Gartcosh	5	53,943	59,425	59,570	59,570	-	-	3,712	4,651	4,387	4,997
M74 J9	37	-		-	-	-	-		-	-	-
M80 Bankhead	6	36,116	40,574	37,637	37,637	13	16	2,168	2,578	2,671	2,800
M90 Kelty	7	30,963	34,638	31,751	31,751	11	13	,	2,114	2,395	2,502
A1 Grantshouse	8	-	-	-	-	-	-	-	-	-	-
A7 Langholm	9	3,504	3,719	3,769	3,769	14	16	221	267	271	300
A9 Berridale	10		-	-	-	-			-	-	-
A9 Blackford	11	- ,	29,364	26,067	26,067	15		,	1,605	1,840	1,910
A9 Dornoch	12	-,	8,241	6,950	6,950	8			469	480	519
A9 Tomatin	13	10,093	12,902	10,388	10,388	14			642	738	761
A68 Jedburgh	14	7,073	8,167	7,478	7,478	6	7	435	518	536	591
A68 Pathhead	15	9,202	10,305	9,644	9,644	10	12	558	664	702	742
A75 Carsluith	16	4,910	6,092	5,227	5,227	24	27	263	311	323	348
A75 Southeast of A751	17	6,720	7,391	7,220	7,220	18		361	439	450	493
A76 Mennock	18	3,040	3,432	3,303	3,303	22	25	209	254	233	260
A77 Lendalfoot	19	3,757	4,150	3,902	3,770	19	22	152	181	229	239
A77 Kilmarnock	20	25,954	28,792	27,249	27,249	9	10	1,605	1,943	2,020	2,168
A78 Loans	21	18,119	19,197	19,812	19,812	6	7	1,369	1,710	1,481	1,705
A80 Cumbernauld	36	68,185		72,542		26	29	4,022	4,832	4,981	5,377
A82 Ballachulish	22	5,426	7,859	5,324	5,324	8	9	240	254	399	395
A82 Spean Bridge	23	-	-	-	-	-	-	-	-	-	-
A83 Ardrishaig	24	2,830	3,559	3,104	2,993	10	12	192	238	221	252
A85 Riverside Dundee	25	16,028	16,165	17,078	17,078	5	5	1,138	1,409	1,261	1,408
A87 Broadford	26	4,822	0	5,075	4,209	8	9	211	248	317	341
A87 Kyle of Lochalsh	27	4,173	6,184	4,373	4,373	6	7	210	248	328	346
A90 Stonehaven	28	17,999	19,254	19,285	19,285	15	18	1,139	1,397	1,438	1,589
A90 Bridge of Don [note 18]	29	-	-	-	-	-	-	-	-	-	-
A96 Forres	30	11,274	12,931	11,848	11,848	9	11	690	828	914	999
A702 Fulford	31	12,362	13,623	12,884	12,884	12	14	783	924	945	1,012
A720 Dreghorn	35	79,604	86,704	84,177	90,850	14	16	5,003	5,981	5,713	6,046
A737 Lochside	32	21,684	22,754	22,837	22,837	7	9	1,311	1,577	1,699	1,840
A835 Aultguish	33	1,770	2,487	1,808	1,808	9	10	111	127	158	169
A977 Kincardine	34	4,136	4,428	4,407	4,407	7	8	240	292	337	370

Table 5.7(b) Average daily traffic flows for selected key points [note 8] [note 10]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Transport Scotland - Not National Statistics

A977 Kincardine

34

4,436

4,536

4,532

4,405

4,613

4,368

4,340

4,390

4,424

3,773

3,948

4,136

Source: Transport Scotland - I	Not Nationa Site No	al Statistic	S										
	in Fig												
Location	5.2	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
M74 J18 to J19	1	31,164	30,902	31,410	32,906	33,313	34,7181	vailable]	34,694	35,156	24,896	32,453	35,968
M8 Bishopton	2	24,186	24,059	25,318	25,475 a	vailable]	16,766	18,954	25,878	26,931	18,308	22,240	22,942
M8 Harthill	3	53,629	50,170	40,526	-	53,566	51,129	28,292	52,541	56,312	40,861	49,520	54,035
M9 Linlithgow	4	-	28,190	24,853	-	-	10,877	-	-	35,447	23,428	26,950	31,172
M73 Gartcosh	5	36,786	41,685	43,330	45,500	43,588	32,419	-	49,587	-	15,534	44,541	53,943
M74 J9	37	33,020	29,454	33,302	-	35,795	33,385	21,905	40,052	38,237	26,607	14,843	
M80 Bankhead	6	-	33,758	35,386	-	-	37,934	23,401	31,198	34,296	-	36,808	36,116
M90 Kelty	7	29,572	31,286	31,117	32,224	31,787	31,108	21,704	28,376	29,493	22,244	24,707	30,963
A1 Grantshouse	8	8,446	8,284	8,427	7,063	8,047	vailable]	9,026	10,233	8,999	-		
A7 Langholm	9	3,434	3,426	3,487	3,576	3,614	3,752	2,808	3,635	3,740	2,765	3,225	3,504
A9 Berridale	10	1,603	1,806	1,714	-	-	-	-	2,769	-	1,836		
A9 Blackford	11	24,098	24,672	25,667	24,456	26,338	13,614	1,185	13,453	-	10,387	23,339	25,244
A9 Dornoch	12	5,922	5,863	5,934	6,100	6,211	6,654	6,207	6,710	7,297	5,092	6,209	6,588
A9 Tomatin	13	8,725	8,453	8,749	10,314	9,307	9,688	7,769	10,779	10,708	7,186	9,090	10,093
A68 Jedburgh	14	5,668	5,882	5,574	5,493	5,437	5,498		5,909	-	-	6,550	7,073
A68 Pathhead	15	9,204	9,362	8,931	-	10,022	9,705	3,244	9,623	9,974	6,394	8,256	9,202
A75 Carsluith	16	4,658	4,598	4,244	5,302	4,714	4,860	4,365	4,992	5,266	3,651	4,657	4,910
A75 Southeast of A751	17	6,830	6,712	6,752	6,734	6,600	6,715	5,857	6,611	6,863	3,930	6,458	6,720
A76 Mennock	18	2,947	2,891	2,900	2,871	-	2,833	-	3,148	-	-	2,930	3,040
A77 Lendalfoot	19	-	-	-	-	-	-	3,852	3,362	-	2,500	3,377	3,757
A77 Kilmarnock	20	26,172	25,876	25,062	26,843	27,340	27,387	21,252	28,408	28,063	20,527	24,372	25,954
A78 Loans	21	14,542	13,873	13,096	13,619	14,378	18,597	13,203	18,790	19,453	16,337	16,527	18,119
A80 Cumbernauld	36	-	67,416	69,314	71,242	71,740	74,319	-	74,317	-	-	65,602	68,185
A82 Ballachulish	22	4,504	4,461	4,631	6,426	5,208	5,353	4,776	5,506	6,184	3,620	4,858	5,426
A82 Spean Bridge	23	3,289	3,084	4,103	1,729	-	5,582	2,413	2,591	3,902	5,073	6,644	
A83 Ardrishaig	24	-	2,638	2,629	-	2,857	2,693	1,977	2,810	2,165	2,639	2,905	2,830
A85 Riverside Dundee	25	16,992	15,430	15,279	-	-	17,030	13,046	16,501	17,088	12,700	14,882	16,028
A87 Broadford	26	3,235	3,148	2,083	-	-	5,413	4,714	-	5,829	4,137	5,042	4,822
A87 Kyle of Lochalsh	27	3,088	3,307	3,418	3,581	3,947	3,779	3,326	3,229	4,771	3,198	3,711	4,173
A90 Stonehaven	28	26,704	25,796	33,486	39,205	26,650	24,856	9,900	21,062	27,448	14,521	16,260	17,999
A90 Bridge of Don [note 18]	29	16,875	17,143	17,412	17,773	18,157	22,875	-	21,645	-	16,584	-	-
A96 Forres	30	11,075	11,097	10,244	10,820	10,651	10,962	4,807	11,167	11,674	8,987	10,125	11,274
A702 Fulford	31	-	11,146	10,181	13,786	11,963	11,496	9,876	10,620	10,626	8,326	10,975	12,362
A720 Dreghorn	35	74,858	75,697	76,704	78,110	78,624	79,650	-	84,594	-	63,057	64,326	79,604
A737 Lochside	32	21,199	20,512	20,311	20,787	22,055	22,448	13,824	20,058	21,952	-	20,398	21,684
A835 Aultguish	33	1,788	1,749	1,048	1,767	1,694	1,803	1,014	1,590	-	1,135	1,697	1,770

Table 5.8 Car drivers' journeys - whether delayed by traffic congestion and, if so, how much time was lost: 2020-22 (combined) [note 11] [note 12] [note 13] [note 15] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Transport Scotland - Not National Statistics

		0-2	about 5	abou	t 10 about 15	20 to 30)	Unkno	wn	
Purpose/day/time of journey	Not delayed	minutes	mins	mins	mins	mins	over 30	time	Delayed	Sample size
					_				row percentage	
All car driver journeys	89		1	4	3	1	1	0	- 1	1 18,390
by purpose of journey:										
Commuting	84		1	6	5	2	2	1	- 1	
Business	89		-	2	3	1	4	1	- 1	
Education	91		1	6	2	-	-	-		9 680
Shopping	92		1	4	1	1	1	-	-	8 4,630
Visit hospital or other health	89		-	6	2	2	1	-	- 1	
Other personal business	93		-	4	2	-	1	-		7 850
Visiting friends or relatives	91		1	4	3	1	1	-		9 2,300
Eating or drinking	93		4	2	1	-	-	-		7 300
Entertainment	89		-	5	2	2	2	-	- 1	
Sport or exercise	90		1	4	3	-	2	-	- 1	
Holiday or day trip	81		-	4	6	3	5	-	- 1	
Other	91		-	4	1	3	1	-		9 410
Escorting someone else	90		1	6	1	1	1	-	- 1	
Went home	91		1	3	2	1	2	1		9 2,290
Went for a walk	94		1	2	2	1	-	-	-	6 590
by day of the week:										
Monday	91		1	4	2	1	2	_	_	9 3,490
Tuesday	89		1	5	3	1	1	_	- 1	
Wednesday	88		1	5	3	2	i	_	- i	
Thursday	87		1	5	4	1	2	_	- i	
Friday	86		1	6	3	2	1	1	- 1	
Saturday	92		2	3	2	1	1	-		8 1,080
Sunday	94		_	2	1	1	1	_		6 2,550
•										
Weekday journeys - by start ti				3	2	4	4			8 440
Before 7 a.m.	92 81		-	7	2 6	1	1 2	-		
7:00 to 7:59 a.m. 8:00 to 8:59 a.m.	85		1	8	4	1	2	-	- 1 - 1	
9:00 to 9:59 a.m.	89		2	3	2	3	2	-	- 1 - 1	
10:00 to 10:59 a.m.	93		1	3	1	3	1	-		7 1,090
11:00 to 11:59 a.m.	91		1	4	2	-	1	-		7 1,090 9 1,140
noon to 12:59 p.m.	92		1	4	2	-	1	-		8 1,110
	89		1	6	3	1	1	-	- 1	
1:00 to 1:59pm 2:00 to 2:59pm	91		1	4	3	_	1	-		9 1,220
3:00 to 3:59pm	88		1	5	3	2	2	-	- - 1	
4:00 to 4:59pm	81		1	7	5	2	3	1	- 1	
5:00 to 5:59pm	79		1	8	4	3	3	1	- 2	
6:00 to 6:59pm	90		1	6	2	1	1		- 1	
7:00 to 7:59pm	97		-	1	1	-	-	_		3 500
8:00 to 8:59pm	98		_	1	1	-	_	_		2 320
9:00 to 9:59pm	99		-	-	-	_	_	_		1 240
After 10pm	97		-	_	2	-	1	_		3 210
7 ittor Topin					_		•			
Weekend journeys - by start ti										
Before 9:30am	98		-	1	-	-	-	1		2 330
9:30am to before 12noon	94		1	2	1	1	1	-		6 820
12noon to 2 pm	91		1	4	3	1	1	-		9 930
After 2pm to before 4:30pm	90		3	2	2	1	1	1	- 1	
4:30pm to before 6:30pm	93		-	3	2	1	1	-		7 460
6:30pm onwards	98		1	1	1	-	-	-	-	2 370
by type of area in which driver	lives:									
Large urban areas	85		1	7	4	1	2	-	- 1	5 4,550
Other urban areas	89		1	4	3	1	1	-	- 1	1 5,550
Accessible small towns	92		1	4	2	1	1	-	-	8 1,870
Remote small towns	97		-	1	-	1	-	-		3 1,060
Accessible rural areas	92		1	3	2	-	1	-		8 2,710
Remote rural areas	95		-	2	1	1	-	-	-	5 2,660

Table 5.9a: Percentage of car/van stages delayed by traffic congestion

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Transport Scotland

Year	Driver congestion	Sample size (=100%)
200-	•	14,460
200		13,780
200		14,010
200	7 14.35	9,260
200		9,320
200	9 11	8,680
201	10.5	7,580
201	1 11.2	8,320
201	9.9	9,830
201	9.7	10,200
201	4 11.7	9,820
201	5 12.4	9,690
201	3 11.7	9,810
201	7 12.8	9,960
201	3 13	9,390
201	9 11.9	9,880
2020 [Note 15]	4.7	1,770
202	1 11.8	8,680
2022 [Note 15]	9.7	7,110

Table 5.9b Percentage of bus stages where passenger experienced delay This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Transport Scotland

Year	Service Bus	Sample size (=100%)
2004	8.9	2,752
2005	9.5	2,548
2006	8.9	2,726
2007	12.5	1,674
2008	14.4	1,720
2009	9.9	1,460
2010	12.3	1,310
2011	10.5	1,440
2012	11.1	1,540
2013	10.2	1,690
2014	10.7	1,630
2015	9.9	1,690
2016	10	1,480
2017	12.5	1,480
2018	10.5	1,510
2019	12.5	1,350
2020 [Note 15]	7.3	80
2021	9.0	640
2022 [Note 15]	11.6	940

Table 5.10 Petrol and diesel consumption of road vehicles - thousands of tonnes

81.2

43.1

123.4

3,160.9

42.8

121.8

3.162.5

West Dunbartonshire

West Lothian

Total

78.8

42.2

121.3

3,151.1

42.8

123.1

3.209.3

42.8

125.3

3.223.7

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Department for Business, Energy & Industrial Strategy - Figures taken from Sub-national road transport fuel consumption 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 Type of vehicle and council area [note 17] [note 17] [note 17] [note 17] [note 17] [note 17] Inote 171 Inote 171 Inote 171 Inote 171 by type of vehicle Buses 163.7 165.7 160.5 152.8 150.4 117.5 116.9 161.4 153.5 149.1 131.8 Diesel cars 831.3 872.6 948.7 977.7 1,017.8 1,015.4 1019.4 789.9 918.4 716.7 842.3 Petrol cars 1,184.7 1,135.0 1,077.0 1,057.9 1,021.5 1000.0 967.2 957.8 935.6 694.3 862.1 Motorcycles 11.9 10.9 11.3 11.8 11.7 11.4 11.7 11.6 11.6 8.5 9.2 Heavy Goods Vehicles 585.0 585.6 589.6 615.3 635.7 641.4 562.6 633.7 595.2 602.2 639.1 Diesel Light Goods Vehicles 399.3 443.5 465.4 535.9 536.2 475.6 603.0 409.2 416.3 501.5 535.1 Petrol Light Goods Vehicles 26.5 24.8 22.8 219 20.7 20.1 19.8 18.9 18 2 15.4 18 7 3.160.9 3.162.5 3.151.1 3.209.3 3.275.0 3.340.9 3.313.1 3.309.5 2.590.5 3.085.9 Total 3.223.7 by Council area [note 16] Aberdeen City 89.9 89.5 87.5 88.6 87.7 88.3 87.5 85.6 97.4 76.8 94.1 Aberdeenshire 186.9 188.4 190.9 197.2 199.7 205.5 216.6 206.0 208.2 163.5 189.3 78.0 Anaus 75.6 75.5 76.1 78.4 79.2 80.9 79.1 78.6 61.6 71.0 Argyll & Bute 57.5 56.9 57.4 59.0 60.5 62.2 64.5 63.4 62.5 47.1 57.8 Clackmannanshire 21.6 21.2 20.5 21.0 21.1 21.4 21.4 21.3 21.4 16.9 20.8 **Dumfries & Galloway** 168 4 165.3 167.0 171.2 175.8 179 6 189 1 184 3 183.8 146 9 179 5 **Dundee City** 46.5 65.6 64.6 62.2 61.7 60.3 60.4 59.7 58.8 57.9 56.9 East Ayrshire 74.1 72.8 72.4 74.8 74.9 74.6 76.6 76.5 75.7 60.1 72.1 East Dunbartonshire 39.0 38.2 36.9 37.5 36.9 37.1 37.0 36.5 36.2 29.3 35.6 Fast Lothian 60.8 59.0 58.8 60.8 612 63.9 68 1 67.7 68.0 53.0 63.7 East Renfrewshire 48.7 49.5 49.9 49.7 49.2 38.5 46.9 51.2 49.2 50.6 48.5 Edinburgh, City of 231.8 227.0 224.6 225.6 227.4 229.0 224.3 217.8 215.2 166.3 198.9 Eilean Siar 15.0 15.0 14.9 15.3 15.6 16.0 14.7 14.5 14.3 11.3 13.0 Falkirk 105.7 1104 109.5 113 1 114 4 117 2 117.3 115.3 114 2 89.9 103.8 Fife 189.4 185.7 184.6 187.6 192.9 149.9 179.4 188.4 190.4 193.6 192.5 Glasgow, City of 262.4 268.3 267.2 265.9 262.3 264.9 263.7 259.9 259.6 204.0 244.9 Highland 175.8 174.3 176.6 179.8 184.3 189.4 194.8 195.8 195.8 151.6 182.7 Inverclyde 38.0 37.4 37.9 37.4 37.7 36.2 33.6 38.9 35.2 35.5 28.2 Midlothian 44.0 43.0 42.3 43.8 43.6 44.6 45.9 45.0 44.7 35.9 42.8 Moray 48.9 48.9 49.0 50.4 51.1 52.6 53.4 53.1 52.3 42.7 50.3 North Ayrshire 53.3 51.4 50.6 51.8 51.9 52.1 53.3 51.6 51.2 40.0 47.4 North Lanarkshire 202.5 226.5 222.7 226.6 220.8 221.7 229.8 247.8 244.1 196.9 234.3 Orkney Islands 8.7 8.6 8.7 9.1 9.3 9.6 9.8 9.6 9.5 7.6 8.8 Perth & Kinross 171.1 168.0 169 9 173.8 176.6 180.6 188.5 185.7 184 0 141.5 157.7 Renfrewshire 94.5 93.1 92.8 94.5 95.1 94.7 96.1 96.0 96.5 78.1 95.0 Scottish Borders 97.9 100.7 102.0 99.7 98.3 103.0 105.6 105.6 103.7 65.1 79.8 Shetland Islands 12.7 12.7 12.9 13.3 13.6 14.0 14.2 13.9 13.2 South Ayrshire 69.0 67.0 66.1 67.6 68.2 69.3 70.7 69.5 69.2 53.9 65.1 South Lanarkshire 199.0 201.9 202.2 204.9 205.1 212.1 220.2 218.9 219.2 174.2 210.8 Stirling 67.0 79.7 81.1 82.4 85.5 77.7

85.8

42.8

125.7

3.274.9

86.2

42.1

129.1

3.340.9

85.8

41.4

129 8

3,313.1

40.9

128.9

3.309.5

32.3

102 6

2.590.5

40.2

118.8

3.085.9



Scottish Transport Statistics 2023

Injury Road Collisions

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Introduction

This chapter provides information on injury road collisions which were reported to the police, such as the number and severity of collisions, the police force area in which the collisions occurred, the types of vehicle involved, the number and severity of casualties resulting from the collisions, and the costs of injury and non-injury collisions.

During 2019 Police Scotland started to use a new accident recording system. The introduction of this new system has changed the way casualty severity is recorded and, as a result, comparisons of the number of serious and slight casualties to earlier years needed to be made with caution.

However, the Department for Transport has carried out analysis which adjusts historical figures so that they reflect the numbers that would have been reported if CRASH had been used to record the casualty severity in those years. In this chapter, these adjusted figures are used to report on serious collisions and casualties and slight collisions and casualties for the years 2004 to 2019. This means that the adjusted figures for 2004 to 2019 are comparable with figures for 2020 to 2022, but not with figures for years prior to 2004.

More information can be found in the Transport Scotland National Statistics publication Reported Road Casualties Scotland

Key points

- There were 173 people killed in road collisions in 2022, 32 more than the previous year.
- There were 1,776 people recorded as seriously injured in road collisions in 2022.
- Almost three quarters of casualties in 2022 were car users or pedestrians.
 Fifty seven per cent of casualties were car users and 16 per cent were pedestrians.
 Pedal cycles accounted for 9 per cent and Motorcycles for 8 per cent.

Main Points

Collisions

There were 4,134 injury road collisions reported in 2022, 226 more than in 2021. The number of reported collisions has been falling over the past ten years, and in 2022 was 58% lower than in 2012; the third lowest figure since current records began in

1970. There were 153 fatal collisions in 2022: 17 more than in 2021. The reported number of collisions in which someone was seriously injured, but no-one died was 1,527 and the number of reported slight collisions was 2,454. (*Table 6.1*)

In 2022, two fifths of all reported injury road collisions (1,602: 39%) were on non-built up roads (speed limit of more than 40 m.p.h. - see injury road collisions section of the user guide). However, such roads accounted for a higher proportion of fatal collisions (110: 72%), partly because speeds tend to be higher on non built-up roads than on built up roads. There was a 6% increase in collisions on built-up roads but a 5% increase in collisions on non built-up roads between 2021 and 2022. *(Table 6.1)*

The long term trends in the number of injury road collisions reported between 2012 and 2022 varied between the Police Force divisions across Scotland, ranging from a 39% fall in East Lothian to an 83% fall in Aberdeen City. The figures for an area may fluctuate from year to year, especially in smaller areas, although the trends appear to be downwards. (*Table 6.2*)

There were 7,199 vehicles involved in reported injury road collisions in 2022. Over two thirds of them were cars (5,059 70%); light goods vehicles were the next vehicle type most often involved in collisions (468: 6.5%), though motorcycles are a similar proportion. (*Table 6.3*) Up until 2010, the number of motorcycles involved was higher than the number of pedal cycles but since then there has been an increase in pedal cycle traffic.

Casualties

173 people were killed in road collisions in 2022, 32 more than the previous year. This was 0.3% less than the 2014-18 average, the time period used as the baseline for Scotland's Road Safety Framework to 2030. *(Table 6.4)* Further analysis of progress against the Road Safety Framework Targets can be found in article 1 of Reported Road Casualties Scotland 2022.

There were 1,776 people recorded as seriously injured in road collisions in 2022. 3,672 people were recorded as slightly injured in 2022. There were a total of 5,621 casualties in 2022, 506 (10%) higher than in 2021. (*Table 6.4*)

In the context of the total volume of traffic on the roads in Scotland, the 5,621 total casualties recorded represented 11.76 casualties per 100 million vehicle kilometres. The Road Safety Framework also monitors the numbers of slight injuries per 100 million vehicle kilometres. The 3,672 people who were recorded as slightly injured in 2022 represented 7.75 casualties per 100 million vehicle-kilometres. (*Table 6.4*)

Child casualties

There were 587 reported child casualties in 2022, representing 10% of the total number of casualties of all ages. There were three child fatalities, 176 children were seriously injured, and 408 were classified as slightly injured. Due to the relatively small number of child fatalities, these are often monitored using a three year average to remove the effect of year on year fluctuations. In the three years to 2022, there was an average of 5 child fatalities. (*Table 6.4*)

Casualty Rates & Costs

Table 6.5 provides road casualty rates per thousand population by age group and mode of transport. Overall, there were 1.03 casualties per thousand population in 2022. The casualty rate for children (0-15 years) was 0.64 per thousand population. However, the child and young adult pedestrian casualty rates (0.32 and 0.19 per thousand population respectively) were much higher than the pedestrian casualty rate for adults (0.12-0.15). The total young persons' (16-24 years) casualty rate in 2022 was 1.78 per thousand population, almost twice the rate for all ages. The young persons' casualty rate in cars (1.21 per thousand population) was almost double the rate for adults aged 25-59 (which was 0.64 per thousand population). Mid-year population estimates for 2022 were not available so those for 2021 were used instead. Further information about the mid-year population estimates used to calculate these rates can be found at the National Records of Scotland. (Table 6.5)

The cost of all road collisions (including damage only non-injury collisions) in 2022 is estimated at £1,102 million at 2022 prices. (*Table 6.6*)

Notes

note 8

This worksheet contains one table.

with previous years.

Note number Note text

Police Scotland's move to CRASH, an injury-based reporting system, has resulted in changes in severity reporting for serious and slight casualties and accidents. For years 2004-2019, the tables in this section use figures that have been adjusted for comparability. T note 1 In 2015 the police created a new North East division by combining note 2 Aberdeen City, Moray and Aberdeenshire councils. Detailed figures for casualties by local authority area can be found in Reported Road Casualties Scotland table B note 3 Includes all two wheeled motor vehicles. note 4 note 5 Including those casualties whose age was not known. Including any casualties whose mode of transport is not known note 6 Mid-year population estimates for 2022 were not available, estimates for 2021 used instead. note 7 Due to changes in the the way casualty severities are recorded, figures for serious and slight collisions in 2019 and 2020 onwards are not comparable

REPORTED INJURY ROAD ACCIDENTS

Table 6.1 Reported collisions by type of road and severity
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt Source: Transport Scotland

5	2011	0040	0040		2015	2242		2212	2019	2020	2021	2022
Road type	2011	2012	2013	2014	2015	2016	2017	2018	[Note 1]	[Note 1]	[Note 1]	[Note 1]
Built up roads												
Fatal	61	64	44	67	47	44	44	43	52	50	43	43
Adjusted serious	1,673	1,706	1,503	1,550	1,495	1,495	1,353	1,251	1,210	803	814	871
Fatal and adjusted serious	1,734	1,770	1,547	1,617	1,542	1,539	1,397	1,294	1,262	853	857	914
Adjusted slight	4,609	4,340	4,190	4,059	3,844	3,915	3,152	2,720	2,323	1,623	1,525	1,618
All severities	6,359	6,165	5,747	5,703	5,401	5,466	4,592	4,037	3,660	2,476	2,382	2,532
Non-built up roads												
Fatal	114	98	115	114	110	131	96	107	105	81	93	110
Adjusted serious	1,243	1,263	1,090	1,077	1,047	1,023	941	963	885	560	631	656
Fatal and adjusted serious	1,357	1,361	1,205	1,191	1,157	1,154	1,037	1,070	990	641	724	766
Adjusted slight	2,263	2,201	2,015	1,926	1,912	1,726	1,469	1,313	1,100	779	802	836
All severities	3,626	3,612	3,227	3,130	3,076	2,889	2,526	2,395	2,114	1,420	1,526	1,602
All roads												
Fatal	175	162	159	181	157	175	140	150	157	131	136	153
Adjusted serious	2,915	2,969	2,592	2,626	2,542	2,518	2,294	2,215	2,095	1,363	1,445	1,527
Fatal and adjusted serious	3,090	3,131	2,751	2,807	2,699	2,693	2,434	2,365	2,252	1,494	1,581	1,680
Adjusted slight	6,873	6,541	6,206	5,986	5,756	5,641	4,621	4,032	3,423	2,402	2,327	2,454
All severities	9,985	9,777	8,974	8,833	8,477	8,355	7,118	6,432	5,773	3,896	3,908	4,134

Table 6.2 Reported collisions by police force division and local authority area [Note 3]	
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.	
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]	
Source: Transport Scotland	

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
North East [Note 2]	1,019	1,047	930	784	657	584	467	429	371	220	229	247
Aberdeen City	354	385	349	273	229	175	155	137	118	71	61	67
Aberdeenshire	518	533	452	419	347	334	252	242	199	118	140	143
Moray	137	129	119	92	81	75	60	50	54	31	28	37
Taywide	750	742	642	533	472	421	459	406	356	404	305	366
Angus	220	202	178	141	145	111	135	126	98	127	122	95
Dundee City	237	227	185	168	125	135	120	96	130	147	114	135
Perth & Kinross	293	313	279	224	201	175	204	184	128	130	149	157
Argyll & West Dunbartonshire		344	350	304	346	306	286	241	217	127	135	117
Argyll & Bute	232	211	208	193	227	178	174	156	142	81	92	78
West Dunbartonshire	145	133	142	111	119	128	114	85	75	46	43	39
Forth Valley	545	568	556	460	500	481	405	327	291	100	201	199
Clackmannanahire	64	54	69	62	62	69	46	34	35	23	19	25
Falkirk	251	270	248	229	250	235	216	166	129	85	108	82
Stirling	220	214	239	169	196	177	141	127	127	80	74	92
Dumfries & Galloway	319	320	303	311	278	269	236	259	199	119	149	190
Ayrahira	653	500	540	543	590	570	453	435	354	257	233	254
East Ayrabire	204	173	162	164	205	179	131	163	103	87	70	80
North Ayrahine	230	205	188	179	192	186	165	147	129	93	92	95
South Avrahine	219	202	190	200	193	205	157	125	122	77	71	71
Greater Glasgow	1,540	1,527	1,282	1,436	1,393	1,467	1,260	1,040	1,007	607	645	690
East Dunbarionshire	140	114	102	101	94	93	- 66	59	73	45	37	30
East Bankewahire	115	97	98	92	93	95	95	71	67	50	55	50
Glasgow City	1.254	1.316	1.082	1.243	1.206	1.279	1.077	910	867	592	553	602
Lothians & Scotlish Borders	994	1,029	244	900	972	867	785	703	505	379	457	476
East Lothian	159	170	154	178	158	158	158	128	105	82	90	103
Midfothian	177	215	155	100	189	166	134	119	116	73	95	105
Scotish Borders	274	253	255	221	221	202	185	173	149	85	102	94
Wast Lothian	354	350	370	313	404	331	306	283	214	139	170	175
Edinburgh	1,181	1,167	1,157	1,263	1,110	1,140	905	772	741	438	482	507
Highlands & Islands	544	594	511	517	448	458	363	437	407	246	249	232
Edgan Siar	35	28	20	3.7	32	24	17	21	25	13	20	0
Highland	455	514	443	432	379	383	309	393	337	215	208	205
Orkney Islands	13	22	23	24	12	25	- 11	10	24	9	13	- 11
Shelland blands	32	30	25	24	25	26	16	13	21	11		
Fife	447	421	420	410	428	452	317	328	304	245	216	234
Renfrewshire & Invertigle	500	472	374	387	368	401	351	290	262	162	141	154
Inversiyde	155	135	120	130	110	112	91	79	99	62	36	33
Rentwebre	354	335	254	257	258	280	260	211	163	120	105	121
Lanuckahina	1.013	966	965	985	907	949	839	765	680	422	386	444
North Langelehine	500	512	510	482	451	483	444	382	345	101	202	220
South Lavarkahira	514	454	455	503	455	455	355	383	335	231	104	224
Scotland	9,985	9,777	0.974	0.633	8.477	8.355	7,118	6.432	5,774	3.896	3,908	4,134

REPORTED INJURY ROAD ACCIDENTS

Table 6.3 Reported vehicles involved by type of vehicle
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Transport Scotland

Vehicle type	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Pedal cycle	855	934	919	924	829	809	752	658	606	628	523	492
Motor cycle [Note 4]	827	890	777	835	738	710	607	640	502	390	431	447
Car	12,400	12,214	11,220	11,191	10,935	11,077	9,406	8,373	7,492	4,668	4,782	5,059
Taxi	387	333	327	310	270	304	264	203	250	126	134	148
Minibus	52	54	39	43	37	52	37	32	27	13	16	16
Bus/coach	617	520	469	433	389	396	320	299	246	114	134	137
Light goods	785	806	876	878	886	910	787	760	603	397	433	468
Heavy goods	465	453	408	419	384	322	305	274	239	146	146	170
Other	364	326	266	257	208	172	195	172	224	202	248	262
Total	16,752	16,530	15,301	15,290	14,676	14,752	12,673	11,411	10,189	6,684	6,847	7,199

 Table 6.4
 Reported child casualties and all casualties, by severity; and the slight casualty rate

 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

 Source: Transport Scotland

Year	Child Killed	Child Adjusted Serious injury	Child Killed & Adusted Serious	Child Adjusted Slight injury	Child Total	All casualties Killed [Note 5]	All casualties Adjusted Serious injury [Note 5]	All casualties Killed & Adjusted Serious [Note 5]	All casualties Adjusted Slight injury [Note 5]	All casualtie s Total [Note 5]	Adjusted Slight casualty rate per 100 million veh- kms
2014-18 average	6	264		656	931	174	2,771	2,944	7,208	10,207	15.45
1997	26	719	745	3,053	3,798	377	4,047	4,424	18,205	22,629	
1998	32	666	698	2,837	3,535	385	4,072	4,457	18,010	22,467	45.98
1999	25	600	625	2,571	3,196	310	3,765	4,075	16,927	21,002	42.56
2000	21	540	561	2,439	3,000	326	3,568	3,894	16,624	20,518	42.02
2001	20	524	544	2,379	2,923	348	3,410	3,758	16,153	19,911	40.32
2002	14	513	527	2,218	2,745	304	3,229	3,533	15,742	19,275	37.90
2003	17	415	432	2,048	2,480	336	2,957	3,293	15,463	18,756	36.78
2004 [Note 1]	12	667	679	1,708	2,395	308	4,703	5,011	13,380	18,502	31.80
2005 [Note 1]	11	620	631	1,520	2,163	286	4,613	4,899	12,861	17,890	30.56
2006 [Note 1]	25	583	608	1,401	2,021	314	4,482	4,796	12,330	17,269	28.37
2007 [Note 1]	9	485	494	1,307	1,816	281	4,097	4,378	11,660	16,239	26.51
2008 [Note 1]	20	469	489	1,194	1,689	270	4,195	4,465	11,066	15,592	25.27
2009 [Note 1]	5	424	429	1,036	1,473	216	3,909	4,125	10,796	15,043	24.78
2010 [Note 1]	4	385	389	987	1,378	208	3,381	3,589	9,735	13,338	22.56
2011 [Note 1]	7	361	368	947	1,316	185	3,244	3,429	9,325	12,785	21.64
2012 [Note 1]	2	328	330	830	1,167	176	3,349	3,525	9,049	12,712	20.80
2013 [Note 1]	9	268	277	770	1,052	172	2,949	3,121	8,344	11,492	19.09
2014 [Note 1]	7	292	299	726	1,029	203	2,949	3,152	8,078	11,302	18.04
2015 [Note 1]	4	255	259	705	971	168	2,840	3,008	7,931	10,977	17.48
2016 [Note 1]	12	284	296	698	999	191	2,910	3,101	7,763	10,898	16.57
2017 [Note 1]	2	259	261	635	900	145	2,617	2,762	6,593	9,433	13.72
2018 [Note 1]	3	230	233	517	754	161	2,538	2,699	5,677	8,424	11.78
2019 [Note 1]	2	238	240	510	769	164	2,401	2,565	4,927	7,706	10.11
2020	6	144	150	343	493	141	1,535	1,676	3,386	5,062	8.94
2021	5	140	145	350	495	141	1,618	1,759	3,356	5,115	7.73
2022	3	176	179	408	587	173	1,776	1,949	3,672	5,621	7.75
Per cent change:2022											
on 2014-18	-46	-33	-34	-38	-37	-0.3	-36	-34	-49	-45	-50

Table 6.5 Reported casualties by mode of transport and age group, 2022

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Transport Scotland

	Numbers			Rates per 1,000 population [note 7]									
		Young		Older			Young		Older				
	Children	Persons	Adults 25	Adults	All	Children	Persons	Adults 25-	Adults				
Mode of transport	t 0-15	16-24	59	60+	casualties	0-15.	16-24.	59.	60+5	Total			
Pedestrian	295	104	297	215	912	.32	.19	.12	.15	.17			
Pedal cycle	44	64	312	60	480	.05	.11	.12	.04	.09			
Motorcycle	6	89	303	69	467	.01	.16	.12	.05	.09			
Car	194	677	1,648	679	3,198	.21	1.21	.64	.47	.58			
Taxi	2	3	54	15	74	.00	.01	.02	.01	.01			
Minibus	3	2	7	4	16	.00	.00	.00	.00	.00			
Bus/Coach	24	7	26	60	117	.03	.01	.01	.04	.02			
Light goods	5	31	150	25	211	.01	.06	.06	.02	.04			
Heavy goods	1	0	29	6	36	.00	.00	.01	.00	.01			
Other [Note 6]	13	15	64	18	110	.01	.03	.02	.01	.02			
Total	587	992	2,890	1,151	5,621	.64	1.78	1.12	.80	1.03			

Table 6.6 Costs of injury accidents by type of road, and of 'damage only' collisions

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Transport Scotland

		Injury				
	Injury	Collisions	Injury		Damage	
	Collisions	Non Built-	Collisions	All injury	only	All
Year	Motorway	up	Built-up	collisions	collisions	collisions
					£ million a	at 2022 prices
2012	37.7	559.2	569.8	1,166.8	373.9	1,540.6
2013	42.0	547.7	465.3	1,054.9	344.5	1,399.4
2014	41.7	549.8	537.1	1,128.6	339.8	1,468.3
2015	56.9	494.0	468.0	1,018.9	324.8	1,343.7
2016	52.5	584.8	453.3	1,090.6	322.4	1,413.0
2017	33.4	465.2	428.9	927.5	273.6	1,201.1
2018	51.1	487.1	400.2	938.3	245.5	1,183.9
2019 [Note 8]	56.0	484.8	460.9	1,001.6	220.9	1,222.6
2020 [Note 8]	40.4	369.2	393.1	802.7	149.2	951.9
2021 [Note 8]	65.0	389.2	370.3	824.5	148.0	972.5
2022 [Note 8]	41.0	503.5	400.3	944.8	156.8	1,101.6



Scottish Transport Statistics 2023

Rail

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Introduction

This chapter provides information on rail services, such as the numbers of passenger journeys of various types, passenger receipts, punctuality and passenger satisfaction, the amount of freight lifted by origin, destination and commodity, lines open for traffic, number of stations, railway accidents, and some statistics about the Glasgow Subway.

For simplicity, the Scottish passenger rail operator is referred to throughout as ScotRail. From 31 March 1997 to 16 October 2004, it was operated by National Express, under the name ScotRail; between 17 October 2004 and 31 March 2015, it was operated by First Group, under the name First ScotRail. From 1 April 2015 Abellio and Serco began operating ScotRail and Caledonian Sleeper services respectively. ScotRail is now in public ownership and the Scottish Government took control on 1 April 2022. Scottish Rail Holdings (SRH) were appointed to run the ScotRail service initially in April 22. Caledonian Sleeper was added to the SRH portfolio in March 23..

ScotRail introduced a new methodology which better estimates Strathclyde Zonecard journeys from 2009/10. To allow meaningful year on year comparisons to be made passenger figures from 2003/04 onwards have been revised. Note that Office of Rail and Road figures are compiled on a different basis and do not adjust for this.

Rail travel in Scotland was profoundly affected by the Covid-19 pandemic, with restrictions on travel and daily activity in place for large parts of 2020. Comparisons with 2020 and 2021 should therefore be treated with caution.

Key Points

- There were 64 million passenger journeys on ScotRail services in 2022-23, an increase of 36% from 2021-22
- As of the end of 2021/22 Scotland had 2,730 kms of rail network and 360 stations.

Main Points

Journeys and Trends

Although passenger journeys on ScotRail services were significantly affected by the coronavirus pandemic they have been recovering and have now increased by 36%

to 64 million in the 2022-23 financial year. This is still 34% less than 2019 (prepanemic) (*Table 7.1*).

There were 49 million rail passenger journeys originating in Scotland in the 2021-22 financial year. Recovering from the Covid pandemic this was 228% more than the previous year. Following a fall in the early 1990's, passenger numbers increased in every year after 1994-95, to 64.9 million in 1999-2000. However, they fell by 0.1 million in 2000-01 due to the effects on rail services of the speed restrictions, imposed following the accident at Hatfield in October 2000 (e.g. the Edinburgh/Glasgow daytime frequency was halved for about two months, and some sleeper services did not run for about five months). There were falls of 0.2 million in 2001-02 and 0.6 million in 2002-03 due to the effects on services of the ScotRail drivers' pay dispute, including some one day strikes and a special timetable (involving a reduction of about a quarter in weekday services) from January to May 2002. Subsequently, patronage recovered, with increases from 2004-05 onwards. (*Table H1*) (*Table 7.2*)

ORR data also show 3.7 million cross-border passenger journeys originating outwith Scotland in 2021-22, 3.0 million more than in 2020-21. Cross-border passenger journeys originating outwith Scotland have been increasing since 1994-95 (2.1 million). However, they fell slightly in 2000-01 and 2002-03 due to the reasons referred to above. (*Table 7.2*)

Passenger revenue from journeys originating *in* Scotland was £345 million in 2021-22 of which cross-border journeys originating in Scotland accounted for £144 million. A similar amount (£144 million) of passenger revenue was generated from passenger journeys originating *outwith* Scotland and ending in Scotland. *(Table 7.2)*

Journey Stages and Distances

Tables 7.4 to 7.8 show passenger journeys as recorded by ORR. Of the 53 million passenger journeys to/from/within Scotland and England in 2021-22, 86% were solely within Scotland. London, the North West and North East of England were the main origins/destinations of cross-border passenger journeys with around 2 million journeys each (*Table 7.4*).

In 2021-22, there were 45.1 million passenger journeys, wholly within Scotland. Forty three per cent of start and end points were in Glasgow and 11% were in Edinburgh. There were 7.4 million cross border journeys starting or finishing in Scotland. Of these, 58% started or finished in Edinburgh and 23 per cent started or finished in Glasgow. (*Table 7.6a and 7.6c*)

Table 7.6c shows travel between Local Authorities in 2021-22. Of the journeys wholly within Scotland, 18.2 million (40%) start and finish in Glasgow. 1.6 million are made between Glasgow and North and South Lanarkshire. (*Table 7.6c*)

Stations

In 2022-23, Glasgow Central was the busiest national rail station in Scotland, with 21 million passenger journeys. Edinburgh Waverley was used by 18 million passengers, Glasgow Queen Street by 12 million, Paisley Gilmour Street by 3 million, Haymarket by 2.3 million, Partick by 2.1 million, Aberdeen by 2.0 million and Stirling was 1.9 million. Including those already listed, there were 51 stations for which half a million or more passenger journeys each were recorded in the national ticketing system. (*Table 7.7*)

Of the stations in Scotland which have opened (or re-opened) since 1970, Exhibition Centre (1,157,900), Argyle Street (809,900), Livingston North (808,300), Bathgate (769,500), Bridgeton (500,300), Edinburgh Park (395,600), Uphall (358,100), Alloa (355,300) and Musselburgh (350,300) had the largest passenger volumes in 2022-23. (Table 7.8)

Punctuality and Service

In 2022-23, 89.0% of ScotRail services, 81.7% of London North Eastern Railway, 80.8% of Cross Country, 69.2% of Avanti West Coast and 86.8% of Caledonian Sleeper trains arrived on time. For GB long-distance operators and GB regional operators it was 79.7% and 84.5% respectively. (*Table 7.9*)

In 2022-23, 94.4% of ScotRail trains arrived within 10 minutes of the scheduled arrival time, 1.6% arrived 20 or more minutes late, and 2.4% were cancelled. *(Table 7.10)*

Transport focus are going to be using a 'full new' GB rail survey planned to start in April 2024. In the meantime the results shown for 2022 come from a 'Your Rail Journey' (field trials) survey done in March 2022. However results should be treated with considerable caution. The data have not been weighted and the sample sizes are 200 or more. In 2022, 84% of ScotRail passengers were either *satisfied* or said *good* when asked their opinion of their overall journey. The table shows ScotRail passengers' ratings of 7 aspects of service: in 2022, there were 6 for which at least 72% of those surveyed were satisfied, or said good and 4 above 80%. (*Table 7.11*)

The Scottish Household Survey also collects data from Scottish households on satisfaction with rail services. In 2021, around 78-97% were satisfied with train services offered, their timeliness, cleanliness, safe/secure day/evening and ability to

find out about tickets and routes. There were noticeable differences in those who felt safe on the train during the day and in the evening (day: 97%, evening: 78%). 'Fares are good value' had the lowest agreement rate for trains with 54% of respondents doing so. The question will be asked in alternate years from 2019. (*Table 7.20*)

Rail Freight

In 2022-23, 4 million tonnes of freight was lifted in Scotland by rail, 5% less than the previous year. (*Table 7.12*)

Railway Network

The total route length of the railway network in Scotland is 2,730 kilometres, of which 890 kilometres is electrified. These figures do not represent the total length of railway track: a kilometre of single-track and a kilometre of double-track both count as one kilometre of route length. (*Table 7.14*)

The number of passenger stations has increased from 340 in 2003-04 to 360 in 2021-22. (Table 7.15)

The local authorities which had the largest numbers of stations located in their areas in 2021-22 were Glasgow (61) and Highland (59). Since the completion of the Borders Railway Project in 2015 there are now 4 stations in the Midlothian and 3 in the Scottish Borders council areas, see here for more information Borders Railway Line | Edinburgh | Tweedbank | ScotRail (Table 7.16)

Subway

On the Glasgow Subway, recovering from the Covid 19 pandemic the number of passenger journeys increased by 47 per cent between 2021-22 and 2022-23. Passenger receipts (excluding other revenue) were £18.8 million in 2022-23, 47% more in cash terms, but 31% more in real terms, than in the previous year. (*Table 7.17*)

Accidents

The number of railway accidents fell from 44 to 29 in 2022. Injuries from accidents on trains increased from 118 to 142 between 2021 and 2022. Injuries from accidents in train stations increased from 371 in 2021 to 471 in 2022. The total number of deaths fell from 24 to 20 between 2021 and 2022. The overall number of injuries relating to railways rose from 678 in 2021 to 782 in 2022. (Table 7.18)

One death was attributed to a level crossing user, one to a passenger and 18 to suicides in 2022. (Table 7.19)

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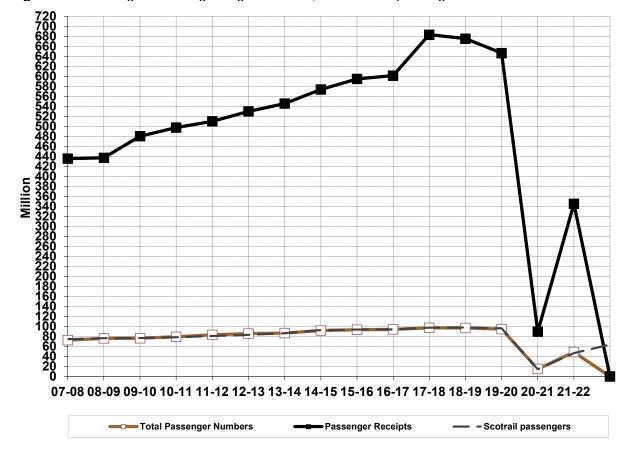
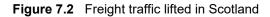


Figure 7.1 Passenger traffic originating in Scotland, and ScotRail passengers

Note: Figures presented here do not use ScotRail's new methodology for estimating zonecard trips. See Table S1 for these.



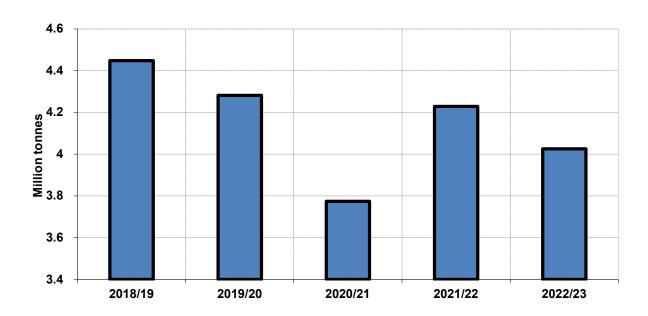


Table 7.1 ScotRail passenger services
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Office of Rail and Road - Not National Statistics

					2015-16	2016-17				2020-21		
			2013-14	2014-15	[note 4]	[note 4]	2017-18	2018-19	2019-20	[Note 77]	2021-22	
Passenger services	2011-12	2012-13	[Note 83]	2022-23								
Passenger journeys (million) [note 1]	81.10	83.25	86.34	92.68	93.83	94.24	97.78	97.78	96.42	14.38	46.69	63.69
Passenger kilometres (million)	2,682	2,713	2,828	3,021	2,882	2,842	2,959	2,979	2,909	397	1,473	2,052
Scheduled train kilometres (million) [note 3]	43.80	44.40	46.13	47.34	46.67	46.91	47.37	47.65	49.04	35.86	38.59	38.81
Route kilometres operated (million)	3,066	3,066	3,066	3,066	3,121	3,121	3,121	3,121	3,121	3,121	3,121	3,121

Table 7.2 Passenger traffic originating in Scotland: journeys and revenus
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Office of Rail and Road - Not National Statistics

Source: Office of Rail and Road - I	Not Natio	nal Statist	tics										
Type of ticket	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 [Note 78]	2020-21 [Note 78]	2021-22 [Note 78]		
Passenger journeys											million		
Internal (journeys wholly within													
Full fare	25.5			23.5		22.5		23.5	23.4	4.0			
Reduced fare	28.8			38.2		41.4	43.2	43.5	42.7	7.3			
Season ticket	25.3			25.7		25.8		25.0	23.6	2.9			
Total	79.5	81.9	82.7	87.4	89.2	89.7	92.3	92.0	89.7	14.2	45.1		
Cross-border originating in Scotland [note 5] [note 6]													
Full fare	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.0	0.1		
Reduced fare	3.6	3.7	3.8	4.1	4.0	4.3	4.7	4.9	4.8	0.7	3.6		
Season ticket	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Total	3.8	3.9	4.0	4.3	4.2	4.5	4.8	5.0	4.9	0.7	3.7		
Total passenger traffic origination	ng in Sco	otland [no	te 5] [no	te 6]									
Full fare	25.7			23.8	23.3	22.7		23.6	23.5	4.0			
Reduced fare	32.3			42.3	44.1	45.7	48.0	48.4	47.5	8.0			
Season ticket	25.3			25.7	26.0	25.8		25.0	23.7	2.9			
Total [note 9]	83.3	85.8	86.7	91.7	93.4	94.2	97.1	97.0	94.7	14.9	48.8		
Passenger journeys originating													
Full fare	0.2		0.2	0.2		0.2		0.1	0.1	0.0			
Reduced fare	3.6		3.8	4.1	4.0	4.3		4.9	4.8	0.7			
Season ticket	0.0		0.0	0.0	0.0	0.0		0.0	0.0	0.0			
Total	3.8	3.9	4.0	4.3	4.2	4.5	4.8	5.0	4.9	0.7	3.7		
Passenger revenue											£ million		
Internal journeys [note 5] [note 6] Cross-border journeys	257.6	278.4	296.7	321.6	350.8	357.7	436.1	437.9	420.7	58.5	200.8		
originating in Scotland	135.8	143.4	150.8	160.0	153.6	161.1	174.5	185.7	191.6	27.6	144.5		
Total	393.4	421.8	447.5	481.7	504.3	518.9	610.6	623.7	612.3	86.1	345.3		
Total at constant prices [note 8]	510.1	530.0	545.8	573.8	594.9	601.5	683.5	675.5	646.6	89.6	345.3		
Cross-border journeys													
originating outwith Scotland	135.8		150.8	160.0	153.6	161.1	174.5	185.7	191.6	27.6			
At constant prices [note 8]	176.0	180.2	183.9	190.6	181.2	186.8	195.3	201.1	202.3	28.8	144.5		

Table 7.3 Cross-border passenger traffic originating outwith Scotland: journeys and revenue Note: Figures in this table have now been combined with table 7.2

Table 7.4 Passenger journeys using national rail tickets to, from or within Scotland, 2021-22 [note 10]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Office of Rail and Road - Not National Statistics

Passenger journeys	•	Passengers journeys made using national rail tickets - percentage	since 1995- 96 -	Approximat e figure for 1995-96
All such passenger journeys to, from or within Scotland [note 11]	52,519	100.0%	7.3%	48,944
of which within Scotland [note 11]	45,097	85.9%	1.6%	44,376
of which to / from England and Wales	7,422	14.1%	62.5%	4,568
of which to / from London	2,185	4.2%	77.4%	1231.886
of which to / from North West England	2,036	3.9%	143.5%	836.116
of which to / from North East England	1,597	3.0%	120.1%	725.789
of which to / from Yorkshire and the Humber	695	1.3%	29.7%	536.173
of which to / from West Midlands	232	0.4%	3.0%	224.94
of which to / from East England	260	0.5%	-7.9%	282.185
of which to / from South East	168	0.3%	-47.8%	322.318
of which to / from East Midlands	172	0.3%	17.3%	146.806
of which to / from South West	53	0.1%	-71.5%	185.194
of which to / from Wales	23	0.0%	-69.6%	75.743

Table 7.5 Distances travelled by passengers to Aberdeen, Edinburgh and Glasgow 2021-22 [note 12] [note 13] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Office of Rail and Road - Not National Statistics

Distance travelled	Aberdeen	Edinburgh	Glasgow
			percentages
0 - under 5 kms	0.0	1.4	20.2
5 - under 10 kms	8.6	5.6	25.5
10 - under 20 kms	1.8	6.4	23.9
20 - under 50 kms	26.2	29.1	14.9
50 - under 100 kms	8.2	27.7	9.2
100+ kms	55.2	29.8	6.2
All passenger journeys made using national rail tickets	100.0	100.0	100.0

Table 7.6a Cross border rail passenger journeys starting or ending in Scotland [note 18] [Note 79]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Office of Rail and Road. National Rail Statistics, Chapter 7 - Rail Useage.

Journeys (thousands) by District/Unitary Authority

Journeys (thousands) by District/Unitary Authority												
To/From	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	% change 2021-22 on 2020-21
											thousands	
Aberdeen City	339	343	355	337	286	255	239	250	218	47	170	264.4
Aberdeenshire	25	26	25	25	25	22	22	21	20	2	14	758.9
Angus	46	48	47	48	44	42	43	42	38	3	28	714.4
Argyll and Bute	34	30	30	31	27	28	29	33	29	8	20	144.5
Clackmannan	4	4	4	4	4	4	4	4	6	1	4	295.6
Dumfries and Galloway	392	388	390	402	385	405	424	453	451	61	278	352.2
Dundee City	193	191	179	172	162	156	158	165	152	22	123	468.4
East Ayrshire	28	27	29	34	34	35	37	39	39	6	26	354.0
East Dunbartonshire	11	12	13	16	15	16	17	19	19	2	10	407.9
East Lothian	56	58	58	59	61	60	67	71	75	14	54	295.9
East Renfrewshire	5	5	7	8	8	9	9	9	10	1	5	389.8
Edinburgh, City Of	3,502	3,605	3,757	4,106	4,162	4,547	4,929	5,073	5,027	690	4,274	519.3
Falkirk	69	72	73	76	71	77	76	78	74	9	54	487.8
Fife	288	295	286	276	265	261	266	264	248	32	175	438.9
Glasgow City [note 18]	1,934	1,966	2,046	2,344	2,193	2,429	2,591	2,674	2,730	376	1,687	349.1
Highland	151	146	144	134	96	89	87	84	44 lo	t Available]	90	-
Inverclyde	22	23	24	30	29	31	31	32	32	5	19	284.7
Midlothian					2	4	5	6	6	1	4	424.3
Moray	22	20	18	18	14	13	13	11	9	2	7	249.1
North Ayrshire	32	34	35	43	42	47	46	46	45	6	24	280.5
North Lanarkshire	106	100	106	120	112	122	126	142	147	23	113	394.4
Perth and Kinross	86	87	82	79	74	71	68	68	60	8	50	499.9
Renfrewshire	23	23	24	30	29	33	34	35	35	5	16	232.7
Scottish Borders					4	8	9	10	9	1	7	414.7
South Ayrshire	41	45	47	55	49	55	54	54	54	7	17	153.9
South Lanarkshire	24	25	27	34	31	36	36	35	35	5	19	249.9
Stirling	96	99	96	103	100	105	109	109	109	14	74	444.8
West Dunbartonshire	10	10	10	13	13	15	15	16	16	3	11	284.5
West Lothian	59	62	63	71	71	74	73	78	74	11	49	347.9
Scotland Other [note 18]	-	-	-	-	-	-	-	-	-	-	-	-
Scotland Total	7,599	7,745	7,978	8,669	8,406	9,049	9,618	9,922	9,810	1,356	7,422	447.4

Table 7.6b Rail passenger journeys within Scotland [note 18] [note 19]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Office of Rail and Road. National Rail Statistics, Chapter 7 - Rail Useage.

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Start/End points (thousands) on journeys within Scotland												% change 2021-22 on
To/From/Within	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2020-21
Aberdeen City	3,510	3,755	4,055	4,229	3,838	3,321	3,175	2,724	2,636	434	1,583	264.8
Aberdeenshire	1,175	1,258	1,368	1,441	1,430	1,330	1,310	1,085	1,052	197	754	282.8
Angus	843	842	863	879	860	800	809	877	832	107	492	360.2
Argyll and Bute	1,789	1,767	1,426	1,427	1,368	1,272	1,305	1,259	1,194	378	849	124.8
Clackmannan	397	377	380	398	383	357	384	366	388	70	255	265.8
Dumfries and Galloway	404	409	418	461	437	481	505	513	480	52	282	442.3
Dundee City	1,539	1,523	1,594	1,706	1,771	1,700	1,751	1,909	1,885	318	1,121	252.9
East Ayrshire	1,167	1,205	1,139	1,215	1,171	1,148	1,221	1,240	1,223	137	570	317.2
East Dunbartonshire	4,103	4,211	4,066	4,349	4,277	3,882	4,223	4,288	4,242	578	1,957	238.7
East Lothian	1,884	2,011	2,163	2,257	2,386	2,286	2,385	2,325	2,301	329	1,249	280.1
East Renfrewshire	3,300	3,348	3,158	3,300	3,391	3,520	3,565	3,680	3,652	761	1,827	139.9
Edinburgh, City Of	18,526	19,577	20,904	21,919	22,740	23,324	24,279	24,717	23,788	3,127	11,964	282.7
Falkirk	2,965	2,978	3,068	3,240	3,206	3,131	3,253	3,346	3,328	407	1,579	287.9
Fife	5,044	5,103	5,310	5,670	6,129	5,841	5,928	5,796	5,260	662	2,822	326.0
Glasgow City [note 18]	64,160	65,682	64,853	69,167	70,697	71,844	75,178	75,621	74,498	12,765	36,316	184.5
Highland	2,164	2,208	2,317	2,322	2,345	2,266	2,290	2,290	2,278	449	1,419	216.3
Inverclyde	2,757	2,813	2,750	2,890	2,906	2,832	2,827	2,806	2,617	328	1,308	298.4
Midlothian					285	533	637	680	656	77	318	316.1
Moray	493	516	537	559	559	519	495	503	504	106	330	210.1
North Ayrshire	3,927	4,061	3,862	3,963	3,947	4,019	4,092	3,957	3,793	453	1,944	329.6
North Lanarkshire	8,533	8,680	8,441	8,903	8,997	9,351	9,425	9,133	8,804	1,169	4,151	255.2
Perth and Kinross	1,054	1,084	1,117	1,231	1,322	1,263	1,319	1,320	1,276	222	766	244.8
Renfrewshire	6,401	6,642	7,200	7,629	7,698	7,655	7,718	7,734	7,621	1,669	4,016	140.7
Scottish Borders					550	842	854	865	810	83	427	415.1
South Ayrshire	3,156	3,245	3,330	3,351	3,150	3,399	3,418	2,995	2,922	433	1,435	231.2
South Lanarkshire	8,325	8,588	8,747	9,222	9,265	9,276	9,137	8,817	8,724	1,255	4,066	223.9
Stirling	2,928	2,914	2,952	3,148	3,187	3,051	3,264	3,238	3,234	539	1,783	230.7
West Dunbartonshire	4,778	4,863	4,934	5,140	5,128	5,120	4,842	4,849	4,603	581	2,184	276.1
West Lothian	3,761	4,108	4,432	4,792	4,890	5,054	5,074	5,122	4,898	736	2,428	229.7
Scotland Other [note 18]						-						
Scotland Total	159,083	163,767	165,381	174,808	178,311	179,417	184,665	184,056	179,498	28,420	90,195	217.4

Table 7.6c Rail passenger journeys wholly within Scotland, using national rail tickets, by local authority areas of origin and destination, 2021-22 [note 14] [note 15] [note 16] [note 17]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Office of Rail and Road

Dumfries

East

East

	Dumfries				East East										
	Aberdeen	Aberdeen-		Argyll &	Clackman	&	Dundee	East	Dunbarton-	East	Renfrew-	Edinburgh			Glasgow,
Origin	City	shire	Angus	Bute	nanshire	Galloway	City	Ayrshire	shire	Lothian	shire	, City of	Falkirk	Fife	City of
Abandana City	127,769	258.189	40.007	283	195	502	27 200	165	743	649	145	124,770	2.730	40.000	55.763
Aberdeen City			42,337				37,389							19,992	
Aberdeenshire	258,189	38,488	10,648	66 113	11 201	54 66	14,152 91,972	19 70	93 179	135 191	17 34	24,865 33.031	215 434	4,541	8,578
Angus Argyll and Bute	42,337 283	10,648 66	27,355 113	137.594	124	193	327	392	3.106	342	843	14.979	694	10,107 553	12,068
															194,977
Clackmannanshire	195 502	11 54	201 66	124 193	0	19 38.272	661 564	79	2,119	69 190	102	13,008	5,064 233	222 915	45,893
Dumfries and Galloway	37.389	14.152	91.972	327	19 661	38,272 564		6,359 205	117		318	37,248			45,107
Dundee City		, .					32,578		749	1,733	215	137,124	2,874 679	78,456	55,013
East Ayrshire	165	19	70 179		79	6,359	205	36,944	893	80	8,472	6,571		279 582	198,058
East Dunbartonshire	743	93		3,106	2,119	117	749	893	29,926	861	4,734	36,923	5,562		805,170
East Lothian	649	135	191	342	69	190	1,733	80	861	24,284	139	547,743	3,473	8,162	18,003
East Renfrewshire	145	17	34	843	102	318	215	8,472	4,734	139	157,210	11,645	1,211	184	660,417
Edinburgh, City of	124,770	24,865	33,031	14,979	13,008	37,248	137,124	6,571	36,923	547,743	11,645	674,298	342,181	968,460	1,081,673
Falkirk	2,730	215	434	694	5,064	233	2,874	679	5,562	3,473	1,211	342,181	26,442	3,093	252,024
Fife	19,992	4,541	10,107	553	222	915	78,456	279	582	8,162	184	968,460	3,093	236,870	29,459
Glasgow, City of	55,763	8,578	12,068	194,977	45,893	45,107	55,013	198,058	805,170	18,003	660,417	1,081,673	252,024	29,459	7,768,706
Highland	47,290	7,246	1,344	3,555	129	406	6,018	256	1,530	479	184	72,048	1,779	5,477	63,008
Inverclyde	448	64	97	1,260	211	303	311	1,246	2,584	169	3,236	11,877	923	452	374,543
Midlothian	182	31	44	64	532	29	345	15	1,072	1,683	366	96,427	4,912	8,391	18,588
Moray	45,204	6,354	522	46	27	90	1,667	35	73	91	18	7,860	181	884	5,429
North Ayrshire	809	85	93	1,043	165	660	476	769	3,797	295	5,793	17,454	1,480	577	526,327
North Lanarkshire	1,158	146	338	6,242	1,298	666	1,515	2,343	14,750	2,430	7,186	241,653	13,603	3,350	1,459,640
Perth and Kinross	10,005	1,761	9,808	457	356	278	74,603	145	1,183	711	180	86,174	2,907	15,205	89,526
Renfrewshire	465	58	131	1,962	662	1,018	424	4,270	12,522	350	13,395	21,815	3,316	667	1,320,532
Scottish Borders	660	161	206	199	73	34	1,209	89	141	831	46	161,646	765	2,843	10,243
South Ayrshire	506	67	232	807	278	5,970	640	9,539	3,133	222	3,406	18,893	1,210	797	295,888
South Lanarkshire	374	31	120	2,984	377	278	409	4,400	11,976	379	26,972	39,398	2,269	660	1,598,192
Stirling	10,474	889	3,962	3,968	54,728	508	15,716	595	10,648	2,148	1,506	224,772	91,712	3,650	255,944
West Dunbartonshire	378	67	123	46,173	526	168	342	1,675	21,293	334	4,732	20,578	2,265	609	726,869
West Lothian	1,715	188	298	1,236	481	277	2,831	241	1,868	8,151	640	907,069	15,359	5,503	182,301
Scotland	791,289	377,219	246,124	424,582	127,610	140,842	560,518	284,883	978,327	624,327	913,346	5,982,183	789,590	1,410,940	18,157,939

able 7.6c Rail passenger journeys wholly within Scotland, using national rail tickets, by local authority areas of origin and destination, 2021-22 [note 14] [note 15] [note 16] [note 17] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Office of Rail and Road

			Midlothia		North		Perth &	Renfrew-	Scottish	South	South		West Dunbarton-		
Origin	Highland	Inverclyde	n	Moray	Ayrshire	Lanark-shire	Kinross	shire	Borders	Ayrshire	Lanark-shire	Stirling	shire	Lothian	Scotland
Aberdeen City	47,290	448	182	45,204	809	1,158	10,005	465	660	506	374	10,474	378	1,715	791,289
Aberdeenshire	7,246	64	31	6,354	85	146	1,761	58	161	67	31	889	67	188	377,219
Angus	1,344	97	44	522	93	338	9,808	131	206	232	120	3,962	123	298	246,124
Argyll and Bute	3,555	1,260	64	46	1,043	6,242	457	1,962	199	807	2,984	3,968	46,173	1,236	424,582
Clackmannanshire	129	211	532	27	165	1,298	356	662	73	278	377	54,728	526	481	127,610
Dumfries and Galloway	406	303	29	90	660	666	278	1,018	34	5,970	278	508	168	277	140,842
Dundee City	6,018	311	345	1,667	476	1,515	74,603	424	1,209	640	409	15,716	342	2,831	560,518
East Ayrshire	256	1,246	15	35	769	2,343	145	4,270	89	9,539	4,400	595		241	284,883
East Dunbartonshire	1,530	2,584	1,072	73	3,797	14,750	1,183	12,522	141	3,133	11,976	10,648		1,868	978,327
East Lothian	479	169	1,683	91	295	2,430	711	350	831	222	379	2,148	334	8,151	624,327
East Renfrewshire	184	3,236	366	18	5,793	7,186	180	13,395	46	3,406	26,972	1,506		640	913,346
Edinburgh, City of	72,048	11,877	96,427	7,860	17,454	241,653	86,174	21,815	161,646		39,398	224,772	20,578	907,069	5,982,183
Falkirk	1,779	923	4,912	181	1,480	13,603	2,907	3,316	765	1,210	2,269	91,712	2,265	15,359	789,590
Fife	5,477	452	8,391	884	577	3,350	15,205	667	2,843	797	660	3,650	609	5,503	1,410,940
Glasgow, City of	63,008	374,543	18,588	5,429	526,327	1,459,640	89,526	1,320,532	10,243	295,888	1,598,192	255,944	726,869	182,301	18,157,939
Highland	395,242	381	165	56,105	509	1,335	28,560	567	453	512	496	8,861	4,732	951	709,618
Inverclyde	381	100,121	214	38	6,449	5,161	323	125,907	91	3,173	8,869	1,170	3,785	717	654,123
Midlothian	165	214	1,724	16	57	3,550	147	208	14,969	78	503	2,412	212	2,216	159,152
Moray	56,105	38	16	37,760	123	112	1,034	89	76	79	86	630	106	176	164,911
North Ayrshire	509	6,449	57	123	161,983	9,842	522	110,228	146	101,304	13,372	1,541	5,012	982	971,893
North Lanarkshire	1,335	5,161	3,550	112	9,842	125,241	1,308	21,764	4,425	9,825	80,463	10,723	22,828	22,458	2,075,353
Perth and Kinross	28,560	323	147	1,034	522	1,308	24,804	593	463	515	589	29,128	508	1,104	382,897
Renfrewshire	567	125,907	208	89	110,228	21,764	593	259,502	246	48,906	36,823	3,708	16,200	1,821	2,008,149
Scottish Borders	453	91	14,969	76	146	4,425	463	246	10,340	168	291	877	223	1,723	213,637
South Ayrshire	512	3,173	78	79	101,304	9,825	515	48,906	168	193,902	11,193	2,355		999	717,555
South Lanarkshire	496	8,869	503	86	13,372	80,463	589	36,823	291	11,193	166,014	2,672	19,890	2,770	2,032,850
Stirling	8,861	1,170	2,412	630	1,541	10,723	29,128	3,708	877	2,355	2,672	136,745	2,780	6,614	891,436
West Dunbartonshire	4,732	3,785	212	106	5,012	22,828	508	16,200	223	2,958	19,890	2,780	184,740	2,076	1,092,182
West Lothian	951	717	2,216	176	982	22,458	1,104	1,821	1,723	999	2,770	6,614	2,076	41,013	1,213,778
Scotland	709,618	654,123	159,152	164,911	971,893	2,075,353	382,897	2,008,149	213,637	717,555	2,032,850	891,436	1,092,182	1,213,778	45,097,253

Table 7.7 Passenger journeys to and from the main stations in Scotland: 2022-23 [note 20] [note 21] [note 22] [note 23]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Office of Rail and Road - Not National Statistics

Source:	Office of Rail and Road - Not Nation	nal Statistics			
Rank	Station	thousands	Rank2	Station2	thousands2
1	Glasgow Central	20,768	51	Helensburgh Central	500
2	Edinburgh	18,213	52	Falkirk Grahamston	489
3	Glasgow Queen Street	12,284	53	Shettleston	474
4	Paisley Gilmour Street	2,600	54	Leuchars (For St. Andrews)	461
5	Haymarket	2,308		North Berwick	461
6	Partick	2,103	56	Barrhead	437
7	Aberdeen	1,961	57	Newton (Lanark)	434
8	Stirling	1,927	58	Hairmyres	410
9	Dundee	1,454	59	Dumbarton Central	399
10	Charing Cross (Glasgow)	1,310	60	Edinburgh Park	396
11	Exhibition Centre (Glasgow)	1,158	61	Patterton	370
	Croy	1,061	62	Cathcart	369
13	Hyndland	1,023	63	Dunblane	360
14	Inverness	975	64	Stonehaven	360
15	Mount Florida	939	65	Coatbridge Sunnyside	359
16	Johnstone (Renfrewshire)	821	66	Uphall	358
17	Ayr	821	67	Kilmarnock	355
	Argyle Street	810	68	Alloa	355
	Livingston North	808	69	Dunfermline City	353
	Linlithgow	798		Balloch	351
	Bathgate	770	71	Musselburgh	350
	Inverkeithing	746		Dalmeny	342
	Anniesland	735	73	Troon	337
24	Motherwell	699	74	Gourock	324
25	Perth	695	75	Port Glasgow	324
26	Kirkcaldy	642	76	Dunbar	319
	Airdrie	633	77	Blantyre	312
	Cambuslang	629		Clarkston	310
	Falkirk High	617	79	Bearsden	307
30	Crossmyloof	617	80	Neilston	306
	Larbert	602	81	Wishaw	306
32	Kilwinning	591	82	Largs	306
	East Kilbride	574		Tweedbank	302
	Uddingston	568	84	Scotstounhill	294
	Lenzie	563	85	Arbroath	293
36	Dalmuir	562	86	Dumfries	291
37	Bellgrove	554	87	Blairhill	290
	High Street (Glasgow)	554	88	Singer	289
	Bishopton (Renfrewshire)	552		Inverurie	288
	Irvine	551	90	Garrowhill	278
	Rutherglen	549	91	Galashiels	269
	Milngavie	549	92	Greenock West	268
	Bishopbriggs	544		Paisley Canal	265
	Hamilton Central	527		Alexandra Parade	264
	Polmont	521		Dyce	260
	Queens Park (Glasgow)	519		Springburn	259
	Westerton	513		Pollokshields East	256
	Bellshill	511		Dalmarnock	256
	Hamilton West	508		Carntyne	255
	Bridgeton	500		Dumbarton East	253
	3	300			200

Table 7.8 Passenger journeys to or from stations in Scotland that have opened (or re-opened) since 1970 [note 24] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Office of Rail and Road - Not National Statistics

Source: Office of Rail and Road - Not National Statistics												
Station	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
Duncraig (1971)	0.7	0.8	0.5	0.4	0.5	0.3	0.4	0.5	0.5	_	0.4	thousands 0.5
Kingsknowe (1971)	17.5	25.3	24.7	21.2	20.2	18.8	20.5	17.2	16.9	4.7	11.2	20.3
Alness (1973)	25.5	28.4	27.8	25.9	23.6	26.4	29.3	30.4	27.1	3.2	15.8	16.8
Muir of Ord (1976)	74.5	74.1	72.8	66.6	66.5	64.5	64.8	67.6	70.9	13.6	41.2	47.7
IBM (1978) [note 25]	127.8	122.6	71.1	47.4	22.0	6.0	8.0	0.5	-	-	-	
Anderston (1979)	647.2	630.8	602.8	633.7	624.6	661.3	711.6	728.4	715.1	119.9	217.6	228.5
Argyle Street (1979)	1196.5	1336.7	1369.9	1438.4	1382.9	1413.2	1411.4	1295.4	1311.8	382	773.2	809.9
Bridgeton (1979) [note 26]	489.3	617.2	647.0	647.0	631.8	610.5	702.3	715.8	814.2	272.7	476.3	500.3
Dalmarnock (1979)	79.6	21.5	100.4	217.1	283.2	367.7	449	414.2	419.9	72.7	227.4	255.5
Exhibition Centre (1979) [note 26]	1317.8	1369.4	1375.5	1639.9	1742.5	1891.5	1847.8	1943.2	1959.6	300.3	809.2	1157.9
Dyce (1984)	677.9	759.9	810.7	823.9	664.4	517.6	466.7	358.7	356.4	86.5	216.1	260.0
Livingston South (1984)	285.4	287.7	296.3	317.2	342.8	323.7	327.9	295.6	326.8	45.8	151.7	205.6
Kilmaurs (1984)	102.1	107.3	105.8	109.8	103.5	104.1	113.5	128.1	115.3	10.1	46.2	58.3
Auchinleck (1984)	55.7	57.1	56.0	62.7	62.0	61.8	67.4	77.8	72.1	5.2	35.3	44.5
Dunrobin Castle (1985)	0.6	0.6	0.9	0.8	0.8	0.9	1	1.2	1.2	0.1	0.8	1.4
Loch Eil Outward Bound (1985) [note 26]	0.7	0.6	0.5	0.6	0.5	0.6	0.5	0.6	0.7	0.1	1.1	1.9
South Gyle (1985)	513.8	555.1	574.6	558.1	587.4	497.2	432.9	382	363.1	49.8	121.2	162.7
Loch Awe (1985)	2.5	2.7	3.0	4.8	4.8	4.1	5.4	5	5.5	4.6	7	8.4
Portlethen (1985)	19.1	28.0	48.2	57.2	56.3	45.9	42.7	46.7	63.4	14.2	41.5	48.4
Bridge of Allan (1985)	243.5	248.2	258.7	275.0	278.9	271.4	289.1	290.9	291.8	42.5	136.3	192.6
Livingston North (1986)	825.5	924.3	1030.6	1125.3	1155.0	1201.0	1191.8	1247.8	1179.1	184.7	610.9	808.3
Bathgate (1986)	871.0	973.9	1060.7	1176.5	1223.1	1302.8	1282.1	1292.6	1209.8	210.8	600.5	769.5
Uphall (1986)	325.1	431.2	511.0	557.6	581.6	608.6	613.6	624.1	577.8	111.3	296.8	358.1
Wester Hailes (1987)	29.8	35.8	36.2	37.5	38.6	36.1	41.3	39.9	45.3	11.4	40.4	38.2
Curriehill (1987)	52.9	63.9	65.8	67.2	67.0	66.7	69.3	69.2	81	9	40.2	69.3
Ardrossan Town (1987)	20.6	21.0	21.2	21.9	20.1	24.2	21.6	22.3	22.4	2.3	10.9	14.1
Falls of Cruachan (1988)	0.3	0.2	0.5	0.7	0.7	0.7	0.7	0.5	0.6	0.1	0.5	0.9
Musselburgh (1988)	386.7	420.8	438.7	456.7	478.1	463.7	488.6	455.4	460.9	87	266.9	350.3
Greenfaulds (1989)	132.6	122.9	130.5	136.5	130.9	114.8	124.3	125.3	118.9	15	55.4	79.1
Drumgelloch (1989) [note 27]	269.2	307.2	345.0	387.3	403.5	411.1	418.6	418.7	407.6	35.8	162.9	224.4
Stepps (1989)	302.2	305.6	277.4	296.9	300.4	269.9	301.9	315.2	271.6	39.1	134.7	193.2
Airbles (1989)	110.1	113.6	112.8	119.1	127.0	142.9	132.8	114.4	118.9	14.1	64.2	79.5
Milliken Park (1989)	151.2	169.4	190.3	198.2	206.1	241.4	255.7	238.4	228.2	48.7	127.3	161.1
Whinhill (1990)	40.0	45.3	52.4	52.6	53.6	43.7	52.4	41.6	40.6	4.6	22.3	27.3
Dumbreck (1990)	114.1	117.2	131.4	150.6	164.0	169.7	179.2	170.2	173.1	55.9	89.8	118.6
Corkerhill (1990)	236.6	233.5	245.0	247.8	266.2	284.9	276	277.1	266.9	41.7	129	184.0
Mosspark (1990)	117.4	116.0	110.7	119.0	143.1	186.7	174.7	162.3	169.7	35.8	88.8	106.5
Crookston (1990)	126.4	127.2	132.6	149.8	174.8	188.1	200.3	194.6	202.1	36.9	113.4	148.6
Paisley Canal (1990)	232.8	218.5	340.6	363.2	367.7	398.1	389.3	474.9	478.2	77.1	191.5	264.7
Priesthill & Darnley (1990)	115.9	125.1	125.8	134.2	137.7	144.8	161	164.5	170.2	36.5	100.1	124.1
Shieldmuir (1990)	56.8	69.5	81.4	89.2	105.2	113.9	116.3	109.6	113.3	12.7	54.5	84.3
Hawkhead (1991)	145.5	138.7	167.3	183.8	201.3	224.0	224.3	244.3	248.6	33.8	114.6	167.0
New Cumnock (1991)	28.0	28.5	27.2	31.9	28.4	26.6	26.7	28.3	25.6	1.6	15	17.5
Glenrothes with Thornton (1992)	57.5	60.9	63.0	67.3	76.7	76.9	79.5	76.8	71.9	7.4	43.7	42.6
Whifflet (1992)	254.5	257.4	233.4	234.1	247.4	329.6	301.1	257.5	263.9	31.5	123.7	168.0

Table 7.8 (Continued) Passenger journeysto or from stations in Scotland that have opened (or re-opened) since 1970 [note 24] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Office of Rail and Road - Not National Statistics

Station 9. 1999.99 1999.90 2000.01 2011.12 2011.13 2011.14 2011.15

Source: Office of Rail and Road - Not																		
Station	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23 thousands
Ashfield (1993)	44.4	33.2	33.5	31.7	40.9	44.1	69.7	76.4	74.2	80.5	76.5	50.3	83.5	84.5	66.4	23.9	45.2	52.1
Possilpark & Parkhouse (1993)	20.4	18.7	23.2	28.7	40.3	41.4	112.0	123.8	99.2	97.7	91.4	73.1	100.2	92.0	77.8	22.6	49.8	61.5
Gilshochill (1993) [note 26]	29.2	21.5	29.3	32.8	32.5	31.2	89.5	98.9	94.5	101.9	87.0	65.1	94.7	91.2	71.4	15.5	42.7	53.7
Summerston (1993)	63.4	51.6	59.0	60.4	58.3	58.9	140.5	156.8	154.1	166.9	152.4	99.0	146.8	147.4	120.2	24.2	71.3	81.8
Maryhill (1993)	36.8	34.8	43.1	42.4	41.7	42.9	80.3	83.3	77.3	92.3	90.5	64.1	89.7	88.7	77	12.8	44	60.2
Carmyle (1993)	49.8	46.6			55.2	54.4	135.3	143.3	132.1	131.1	132.5	155.5	138	121.2	134.7	28.4	82.3	92.4
Mount Vernon (1993)	37.3	29.0		34.7	32.2	28.5	56.7	63.3	57.3	59	60.2	66.8	69.6	58	67.2	9	33.4	44.2
Baillieston (1993)	50.2	46.0		58.1	53.3	51.4	109.2	114.7	112.0	112.9	126.2	156.5	159.5	149.9	175.5	29.2	93.1	117.4
Bargeddie (1993)	39.6	35.3		43.3	42.0	36.7	99.4	98.3	88.0	85.9	95.2	114.9	105.8	91.8	104.9	14.5	57	73.2
Kirkwood (1993)	84.6	74.9		96.8	97.4	99.1	150.0	153.2			138.9	166.6	156.8	139.2	147.7	21.7	72.8	94.1
Gretna Green (1993)	8.6	9.2		14.6	23.3	23.5	36.6	37.4	38.0	40.2	38.9	39.0	39.9	45.9	46.5	5.5	29.5	37.4
Camelon (1994) Wallyford (1994)	31.5 51.9	39.8 52.1	45.5 57.9	51.6 68.1	48.9 79.8	54.9 94.1	104.5 240.8	110.9 255.8	116.4 268.1	130.5 295.9	136.1 311.9	132.2 297.0	127.6 316.9	142.0 308.0	162.9 314.1	24.6 36.4	94.8 151.7	124.9 208.8
Sanguhar (1994)	10.1	9.5			15.5	18.4	28.4	28.2		295.9	24.5	27.4	28.7	28.1	24.3	1.8	14.4	17.3
Prestwick Airport (1994) [note 28]	18.7	24.8		130.6	114.0	73.8	337.0	343.8	454.0	293.9	93.0	117.9	132.8	104.9	101.2	7.7	26.3	57.0
	10.7	24.0																
Dalgety Bay (1998)	-		2.6		206.4	234.3	264.2	268.4	284.3	307.8	341.0	315.2	323.2	306	272.7	26.1	105.4	143.4
Drumfrochar (1998)	-	-	-	21.4	33.5	36.5	55.2	60.0		72.9	68.4	80.7	66.2	74	67.6	6.4	32.9	47.0
Dunfermline Queen Margaret (2000)	-	-	-	-	16.2	110.2	210.5	206.1	208.5	224.1	250.5	236.7	249.7	248.5	233.1	28.3	109.8	140.1
Howwood (2001)	-	-	-	-	-	1.5	47.9	51.3	112.7	119.9	124.9	111.6	101.3	94.9	98.9	9.6	40.4	55.7
Beauly (2002)	-	-		-	-	-	54.5	55.2		57.4	59.4	52.9	51.5	48.3	46.5	14.9	30.2	36.6
Brunstane (2002)	-	-	-	-	-	-	132.8 191.0	144.2 206.9	159.6 221.9	164.5 242.8	166.0 224.0	162.1 234.8	177.3 278.5	178.1 286.4	171.8 265.6	30.3 32.1	78.8 121.5	109.9 177.8
Newcraighall (2002)	-					-												
Edinburgh Park (2003)	-	-	-	-	-	-	646.0	816.7	960.3	893.5	889.5	870.0	888	914.6	905.2	128.7	289.6	395.6
Gartcosh (2005) Kelvindale (2005)			- :	- :	- :	-	143.8 94.4	142.0 96.5		177 105.5	156.8 91.6	133.8 65.9	148.4 92.2	186.7 84.7	173.5 75.4	26.9 18.3	96.1 37.1	134.9 45.6
Chatelherault (2005)							59.5	62.5	66.9	74.9	85.9	105.5	111.1	108.5	114	13.1	46	61.9
Merryton (2005)	_		_	_	_		106.3	113.1	111.4	116.2	113.5	123.1	107.2	121.4	127.9	7.6	39.6	56.3
Larkhall (2005)	_		_	_	_		327.1	342.7	406.1	420.1	420.4	434.5	385.9	354.6	354.1	32.4	151.6	204.9
Alloa (May 2008)	-		-		-	-	401.1	380.9	383.8	402.4	386.5	360.6	388.2	370.5	393.4	70.7	259	355.3
Laurencekirk (May 2009)		-		-	-		86.1	92.5	102.8	112.9	104.5	96.0	95.8	86.3	88.6	8.8	45.4	60.7
Blackridge (2010)	-	-	-	-	-	-	43.3	42.6	47.3	51.5	53.2	56.9	58	59.8	57.2	6.5	27.1	37.3
Armadale (2011)	-						126.1	141.1	164.7	186.3	215.4	238.7	249.8	260.1	251.8	35.9	134.4	172.9
Caldercruix (2011)	-		-	-	-		91.0	93.0	101.9	109	111.5	88.7	100.4	98.3	104.3	9.6	51.7	67.2
Conon Bridge (2013)	-	-	-	-	-	-	-	3.8	18.1	15.5	15.3	15.5	15.1	17.5	18	2.6	9.2	10.9
Eskbank (Sept 2015)	-							-			128.3	274.8	338.9	367	364.5	45.4	159	202.7
Galashiels (Sept 2015)	-	-	-	-	-	-	-	-	-		213.8	346.3	356.3	360.4	328.4	37.5	186.9	268.7
Gorebridge (Sept 2015)	-	-	-	-	-	-	-	-	-		59.3	98.2	115.1	123.9	112.4	11.3	60	92.5
Newtongrange (Sept 2015)	-		-	-	-	-	-		-		86.4	141.6	157	154.2	139.2	13.9	75.6	114.9
Shawfair (Sept 2015)	-	-	-	-	-	-	-	-	-		13.2	22.2	31.6	41.1	46.5	6.7	27.6	44.4
Stow (Sept 2015)	-	-	-	-	-	-	-	-	-		39.7	67.5	69.8	71.2	70.7	8.3	43.3	59.8
Tweedbank (Sept 2015)	-	-	-	-	-	-	-	-	-	-	300.6	436.2	437	443.8	420.2	38.5	203.7	301.5
Edinburgh Gateway (Dec 2016)	-	-	-	-	-	-	-	-	-	-	-	58.4	284.4	323.7	292.7	44.5	116.9	185.8
Robroyston (Dec 2019)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	43.5	29.8	107.8	159.9
Kintore (Oct 2020)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.5	66.2	85.3
Reston (May 2022)									-	-	-	-	-	-	-	-	-	13.2
Inverness Airport (February 2023)									-	-	-	-	-	-	-	-	-	6.1

Table 7.9 Rail punctuality: Public Performance Measure - for all services [note 34]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Office of Rail and Road - Not National Statistics

Source. Office of Rail and Road - Not National Sta	แรแระ											
Operator	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
									perc	entage of tr	rains arrivir	ig on time
GNER [note29]	-	-	-	-	-	-	-	-	-	-	-	-
East Coast [note 29] [note 31] [note 33] [note 35]	86.6	83.9	84.2	-	-	-	-	-	-	-	-	-
Virgin Trains East coast [note 35]	-	-	-	88.6	85.2	83.1	81.5	-	-	-	-	-
London North Eastern Railway [note 38]	-	-	-	-	-	-	-	74.8	77.1	92.4	87.7	81.7
ScotRail (First) [note 30] [note 37]	90.7	93.0	91.4	90.5	-	-	-	-	-	-	-	-
ScotRail (Abellio) [note 30] [note 37]	-	-	-	-	90.6	90.3	89.5	87.4	88.4	93.1	90.2	-
ScotRail (Transport Scotland) [note 30] [note 37]	-	-	-	-	-	-	-	-	-	-	-	89.0
Virgin CrossCountry [note 29]	-	-	-	-	-	-	-	-	-	-	-	-
CrossCountry [note 29] [note 32]	89.6	86.8	86.7	88.8	89.5	89.7	87.7	84.4	82.8	92.9	89.0	80.8
Virgin Train West Coast [note 29] [note 36]	85.9	83.6	85.8	84.8	86.0	89.1	84.2	84.0	-	-	-	-
Avanti West Coast [note 29] [note 39]	-	-	-	-	-	-	-	-	78.2	89.6	83.9	69.2
Caledonian Sleeper [note 29] [note 37]	-	-	-	-	86.0	89.2	85.7	89.7	80.6	89.4	85.1	86.8
GB long-distance operators [note 29]	89.1	87.0	86.9	87.4	87.6	87.6	85.3	81.3	81.4	92.7	87.9	79.7
GB regional operators [note 30]	92.5	91.1	91.0	91.6	91.4	91.6	89.7	85.8	84.1	93.7	87.9	84.5

Table 7.18 Scatted learnings surrived times at that destinations (note 40).

This worksheet contains one table. Some eather dark or bear which can be found in the notes worksheet.

Freeze panes are achieve this sheet. To turn off freeze panes select the View ribbon then "Freeze Panes" then 'Unfreeze Panes' or use [Alt W, F] source. Office of Fall and Road-1-80 thotonal Statistics.

Time	1998-99	1999-00	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
													pe	rcentages
Total within 5 minutes	93.0	92.1	90.7	93.0	91.4	90.5	90.6	90.3	89.5	87.4	88.5	93.1	90.2	89.0
Total within 10 minutes	96.4	95.9	95.7	97.3	96.4	95.9	96.1	96.1	95.2	94.2	94.9	96.1	94.9	94.4
Total within 20 minutes	97.7	97.6	97.1	98.4	97.7	97.4	97.4	97.3	96.6	96.0	96.5	97.0	96.3	96.0
20 minutes and over [note 41]	1.4	1.3	1.4	1.0	1.3	1.4	1.4	1.5	1.9	1.6	1.6	1.4	1.5	1.6
Cancelled [note 42]	0.9	1.1	1.5	0.7	1.0	1.2	1.2	1.1	1.5	2.4	1.9	1.6	2.2	2.4
														thousands
Number of trains due to be run [note 43]	627	646	719	726	744	750	752	745	759	770	797	589	625	631

Table 7.11 Rail passenger satisfaction: National Rail Passenger Survey
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Transport Focus - Not National Statistics

											Interim Rail Passenger Survey 2021	Your Rail Journey' (field trials) survey 2022	Sample	Sample
Survey questions	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	[Note 80]	[Note 84]	size 2021	size 2022
ScotRail passengers											good [note 44]			
Overall opinion of journey	88	89	88	89	89	85	87	81	87	90	87	84	383	659
How deals with delays	34	39	42	47	50	39	52	39	43		[Not available]			
Value for money	57	52	50	58	60	59	60	52	54	51	68	53	374	662
How station staff handle requests	89	90	87	90	93	85	88	88	88	96	[Not available]	[Not available]		
Overall station environment	76	76	74	80	81	75	78	77	77	78	[Not available]	[Not available]		
Ticket buying facilities	80	82	81	79	85	81	78	79	84	79	[Not available]	[Not available]		
Info. re. times, platforms	85	88	85	87	87	86	87	86	87	91	[Not available]	[Not available]		
Punctuality / reliability	84	87	83	84	85	83	83	74	77	79	83	81	383	658
Length of journey time	90	91	90	89	89	90	91	87	88	91	87	85	332	236
Ease of getting on/off [note 46]	87	88	87	88	87	87	_	-	_	-	-	-		
Amount of seats/standing space [note 47] [note 81]	73	78	78	77	75	73	75	75	75	80	87	82	383	654
Frequency	83	82	83	83	83	82	83	78	78	81	76	72	332	234
Train Cleanliness [note 48] [note 82]	80	83	82	83	78	75	76	73	79	79	72	74	383	656
Comfort of seats [note 49]	80	81	80	81	82	78	71	69	77	78	77	[Not available]	332	
Sample size	2,568	2,539	2,187	2,095	2,220	2,607	2,662	2,794	2,881	1,025				
Others whose journeys started in Scotland [note	e 45]						perce	ntage who	were satisfi	ied or said	good [note 44]			
Overall opinion of journey	91	87	92	88	91	92	92	92	89	87	[Not available]	[Not available]		
How deals with delays	54	55	70	48	68	60	59	63	48		[Not available]			
Value for money	62	65	68	66	69	70	72	66	70		[Not available]			
How station staff handle requests	86	91	90	90	93	93	93	95	87	88	[Not available]	[Not available]		
Overall station environment	78	63	75	83	86	87	89	89	86		[Not available]			
Ticket buying facilities	89	81	82	86	90	92	91	93	90		[Not available]			
Info. re. times, platforms	87	86	86	89	94	95	91	93	94		[Not available]			
Punctuality / reliability	87	89	89	89	90	94	88	86	86	72	[Not available]	[Not available]		
Length of journey time	88	87	87	86	91	89	90	91	91		[Not available]			
Ease of getting on/off [note 46]	85	86	87	84	85	87	50	01	01	00		[Not available]		
Amount of seats / standing space [note 47]	77	79	79	79	80	81	82	81	77	87	[Not available]			
Frequency	80	79	81	84	88	89	82	83	83		[Not available]			
Train Cleanliness [note 48]	81	86	86	86	86	85	89	85	85		[Not available]			
Comfort of seats [note 49]	77	81	82	78	81	79	80	78	79		[Not available]			
Sample size	672	706	825	786	753	672	618	614	645	250	[Not available]	[Not available]		
All GB regional operators							perce	ntage who	were satisfi	ied or said	good [note 44]			
Overall opinion of journey	86	86	84	85	86	85	85	81	82	84	83	[Not available]		
Punctuality / reliability	84	84	81	82	84	82	83	76	76	74		[Not available]		
All GB long-distance operators														
Overall opinion of journey	86	88	87	86	87	87	88	85	85	84	84	[Not available]		
Punctuality / reliability	85	87	84	83	84	84	84	78	78	74		[Not available]		

Table 7.12 Freight traffic moved within and from Scotland by commodity

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Network Rail - Not National Statistics

Products lifted/moved	2018/19	2019/20	2020/21	2021/22	2022/23
Product lifted			Thou	sand tonnes	
Construction Materials	577	549	375	521	386
Domestic Automotive	30	31	19	10	18
Intermodal [note 50]	3,047	3,008	2,795	3,015	3,014
Industrial Minerals	184	144	94	115	102
Metals	222	154	141	128	97
Other	68	69	79	76	78
Petroleum Product	320	327	271	364	331
Total	4,448	4,281	3,774	4,229	4,026
Product moved (full journey)	2018/19	2019/20	2020/21	2021/22	2022/23
· · · · · · · · · · · · · · · · · · ·	2010/10			Thousand ne	
Construction Materials	109,830	95,032	59,453	74,253	57,384
Domestic Automotive	12,213	12,048	7,578	3,972	7,512
Intermodal [note 50]	892,166	894,302	824,048	896,958	892,394
Industrial Minerals	31,512	24,890	27,923	30,726	24,218
Metals	54,379	38,206	34,541	32,164	24,753
Other	16,445	16,730	19,230	17,542	18,932
Petroleum Product	37,896	39,445	38,582	52,578	45,373
Total	1,154,441	1,120,654	1,011,354	1,108,193	1,070,567
Product moved (Scotland mileage only)	2018/19	2019/20	2020/21	2021/22	2022/23
				Thousand ne	t tonne miles
Construction Materials	56,693	49,510	44,961	53,749	40,025
Domestic Automotive	2,406	2,458	1,502	772	1,547
Intermodal [note 50]	280,425	285,105	264,742	284,371	277,793
Industrial Minerals	17,833	16,135	20,319	22,045	19,701
Metals	33,703	26,784	21,606	21,245	16,511
Other	5,759	6,213	7,044	5,930	6,844
Petroleum Product	32,507	32,143	28,226	37,328	34,110
Total	429,326	418,348	388,399	425,440	396,531
Product moved (full journey)	2018/19	2019/20	2020/21	2021/22	2022/23
, , , , , , , , , , , , , , , , , , ,					t tonne kilometres
Construction Materials	176,754	152,939	95,679	119,499	92,350
Domestic Automotive	19,655	19,389	12,196	6,393	12,089
Intermodal [note 50]	1,435,799	1,439,237	1,326,173	1,443,511	1,436,165
Industrial Minerals	50,714	40,056	44,937	49,448	38,975
Metals	87,514	61,487	55,588	51,763	39,836
Other	26,465	26,925	30,948	28,230	30,468
Petroleum Product	60,988	63,481	62,092	84,615	73,021
Total	1,857,888	1,803,514	1,627,613	1,783,459	1,722,906
Product moved (Scotland mileage only)	2018/19	2019/20	2020/21	2021/22	2022/23
, , , , , , , , , , , , , , , , , , , ,				Thousand ne	t tonne kilometres
Construction Materials	91,238	79,679	72,357	86,501	64,414
Domestic Automotive	3,872	3,956	2,416	1,242	2,490
Intermodal [note 50]	451,299	458,830	426,061	457,649	447,063
Industrial Minerals	28,700	25,967	32,700	35,477	31,706
Metals	54,240	43,104	34,771	34,191	26,571
Other	9,268	9,999	11,337	9,544	11,015
Petroleum Product	52,315	51,730	45,424	60,074	54,895
Total	690,932	673,265	625,066	684,678	638,154

 Table 7.14
 Lines open for traffic [note 51]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Network Rail - Not National Statistics

Routes/rail length	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 [Note 85]
Linear routes											kilometres
Electrified	676	676	709	709	709	709	893	893	893	893	886
Non electrified	2,087	2,087	2,054	2,110	2,110	2,110	1,803	1,803	1,803	1,803	1,807
Total	2,763	2,763	2,763	2,819	2,819	2,819	2,696	2,696	2,696	2,696	2,693
Total rail length(including sidings etc)											
Electrified							902	902	904	904	890
Non electrified							1,856	1,856	1,840	1,840	1,840
Total							2,758	2,758	2,744	2,744	2,730

Table 7.15 Number of stations [note 52] [note 53]

This worksheet contains not table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then "Freeze Panes' then "Unfreeze Panes' or use [Alt W, F] Source: Network Rail - Not National Statistics

Type of station	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
Passenger and parcel	351	351	351	358	359	359	359	359	359	360	360
Freight only	119	119	119	119	119	119	119	119	119	119	119
Total	470	470	470	477	478	478	478	478	478	479	479

Table 7.16 Number of passenger stations by local authority, 2021-22 [note 54]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Network Rail - Not National Statistics

Local Authority	number
Aberdeen, City of	2
Aberdeenshire	2 7
Angus	7
Argyll and Bute	14
Clackmannanshire	1
Dumfries & Galloway	7
Dundee City	2 6
East Ayrshire	6
East Dunbartonshire	6
East Lothian	7
East Renfrewshire	9
Edinburgh, City of	12
Eilean Siar	0
Falkirk	5
Fife	19
Glasgow, City of	61
Highland	59
Inverclyde	14
Midlothian	4
Moray	3
North Ayrshire	12
North Lanarkshire	24
Orkney Islands	0
Perth & Kinross	7
Renfrewshire	10
Scottish Borders	3
Shetland Islands	0
South Ayrshire	9
South Lanarkshire	19
Stirling	6
West Dunbartonshire	13
West Lothian	12
Scotland	360

Table 7.17 Strathclyde Partnership for Transport - Glasgow Subway [note 55
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Strathclyde Partnership for Transport - Not Mational Statistics

Course. Caratrolyde i dianeromp for manoport	140t 14dtions	ai Ottatiotioo										
						2016-17						
Vehicles/ journeys/ staff/ revenue	2011-12	2012-13	2013-14	2014-15	2015-16	[note 62]	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
												numbers
Vehicles [note 56]	41	41	41	41	41	40	40	40			40	40
												thousands
Loaded train kilometres [note60] [note 61]	3,469	3,466	3,505	3,564	3,537		3,439	3,495			1,013	1,121
Passenger journeys	12,888	12,604	12,702	12,951	12,713	11,376	12,685	13,150	12,746	2,520	8,037	11,854
											1	thousands
Revenue [note 57]	15,147	13,503	17,003	19,194	18,937	16,828	19,735	21,211	21,472	4,662	13,748	19,562
Revenue at constant prices [note 58]	21,915	18,933	23,135	25,512	24,926	21,766	24,647	25,632	25,301	5,413	15,339	19,562
Passenger receipts [note 59]	14,166	12,602	15,955	17,752	17,632	15,997	18,449	19,910	20,155	3,978	12,837	18,827
Passenger receipts at constant prices [note 58	20,496	17,670	21,709	23,595	23,208	20,691	23,041	24,060	23,749	4,619	14,323	18,827
												numbers
Operational staff [note 63]	284	170	164	161	165	164	165	165	135	139	145	153

Table 7.18 Railway accidents, Scotland [note 64] [note65]

1able 7.18 kallway accidents, scotland infore 64 inforees)
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the View ribbon then Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: RSSB thiss/lwww.rssb.co.uk/en/safety-and-health/risk-and-safety-intelligence/safety-performance-reports - Not National Statistics
Accidents/casualties

2011 2012 2013 2014 2015 2016 2017 2018 2019 202 2021 2022

Railway accidents PHRTA [note 66]												
Train collision [note 67]	-	-	1	2	1	1	1	1	1	-		-
Derailments [note 68]	2	3	-	1	1	-	-	5	1	1	1	1
Collision with road vehicle not at level crossing										1	-	
Bufferstop collision									-		-	1
Non- PHRTA [note 69]												
Striking level crossing gates or barrier	1	-	-	-	1	-			-			1
Train striking object	20	22	7	11	14	9	7	7	5	8	10	8
Train striking animal [note 73]	23	16	20	18	25	18	21	25	12	10	15	7
Train fire	1	4	-	-	1	1	1	5	10	3	16	9
Train struck by missile	7	4	3	3	2	3	2	2	0	2	-	1
Open door collision	-	-	-	1		-			2	-	-	-
Collisions	-	1	-	-		1			1	-	-	-
Bufferstop collision [note 74]								1	-	-	-	-
Derailments											2	1
All accidents	54	50	31	36	45	33	32	46	32	25	44	29
Casualties												
Train accidents - deaths [note 70]	-	-	-	-	-	-			-	3	-	-
- injuries [note 71]	2	8	6	1	4	4	4	1	4	9	1	-
Accidents in stations - deaths [note 70]	-					2		1		1	1	1
- injuries [note 71]	579	561	537	608	564	722	550	465	609	277	371	471
- Injunes (note 7 1)	313	301	551	000	304	122	330	400	003	211	3/ 1	471
Accidents on trains - deaths [note 70]	-	-	-	-		-			-		-	
- injuries [note 71]	120	129	150	163	167	140	148	230	324	80	118	142
Accidents outside of trains and stations (not including suicides and or tresspass) - deaths												
[note 70] [note 72]	1	-	-	1	-	-		1	2		-	1
- injuries [note 71] [note 72]	251	219	219	261	218	252	226	196	193	168	177	153
Trespassers and suicides - deaths	21	29	24	23	20	29	18	21	17	36	23	18
- injuries [note 71]	8	12	15	6	9	21	5	16	15	8	11	16
Total deaths	22	29	24	24	20	31	18	23	19	40	24	20
Total injuries	960	929	927	1,039	962	1,139	933	908	1,145	542	678	782

 Table 7.19 Railway fatalities by local authority and category, 2022 [note 64]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: RSSB - Not National Statistics

			Level			Other	
	_		crossing	Raillway	_	member	
Council	Trespasser	Suicide	User	staff	Passenger	of public	I otal
Angus	-	1		-	-	-	1
City of Edinburgh	-			-	1	-	1
East Ayrshire	-	1	1	-	-	-	2
East Dunbartonshire	-	1		-	-	_	1
East Lothian	-	2		-	-	_	2
East Renfrewshire	-	1		-	-	_	1
Glasgow City	-	3		-	-	_	3
Highland	-	2		-	-	_	2
North Lanarkshire	-	1		-	-	_	1
Scottish Borders	-	1		-	-	_	1
South Ayrshire	-	1		-	-	_	1
South Lanarkshire	-	1		-	-	_	1
Stirling	-	1		-	-	_	1
West Lothian	-	2		-	-	_	2
Scotland	-	18	1		1		20

Table 7.20 Adults (16+) - views on train services of those who used them in the past month: 2021 [note 75] [note 76]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: Scottish Household Survey

·			Neither							Sample
	Strongly	Tend to	agree nor	Tend to	Strongly	No		Total	Total no	size
Questions asked	agree	agree	disagree	disagree	disagree	opinion	Total agree	disagree	view	(=100%)
									row	percentages
Trains run to timetable	45	42	4	7	1	0	87	8	4	1,850
Train service is stable and not regularly changing	40	39	7	9	2	2	79	11	10	1,850
Trains are clean	40	48	5	5	1	0	88	6	6	1,850
Feel safe/secure on trains during the day	63	34	2	1	0	0	97	1	2	1,850
It is simple decide what type of ticket I need	53	35	4	5	2	1	88	7	5	1,850
Finding out about routes and times is easy	56	36	4	3	0	1	92	3	5	1,850
Easy to change from trains to other forms of transport	39	35	13	6	1	5	75	7	18	1,850
Train fares are good value	17	37	12	21	13	1	54	34	13	1,850
Feel safe/secure on trains during the evening	39	39	8	8	2	4	78	10	12	1,850



Scottish Transport Statistics 2023

Air Transport

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Introduction

This chapter provides information on air transport, such as passenger numbers by origin, destination and type of service, flight punctuality, amount of freight carried and air transport movements.

Transport and travel habits in Scotland were profoundly affected by the Covid-19 pandemic, with restrictions on travel and daily activity in place for large parts of 2020 and 2021.

Key Points

- There were 21 million air passengers at Scottish airports in 2022, 206% more than in the previous year.
- 52% travelled to or from Edinburgh and 30% to or from Glasgow.
- 50 thousand tonnes of freight were carried by air in 2022.

Main Points

Passengers and Airports

There were 21 million air terminal passengers in 2022, 14 million less than in the previous year. Passenger numbers increased by 39% between 2010 and 2018 reaching a peak of 29.4 million before falling 318% to 7 million in 2021 due to the pandemic and associated travel restrictions. They have now increased by 207% to 21 million in 2022. (*Table 8.1*)

Edinburgh airport had 11 million terminal passengers in 2022 (272% increase) and Glasgow airport had 6.5 million, 215% more than the previous year. Aberdeen had 2.0 million, (up 82%) and Inverness had 700,000 (96% more). Together these four airports accounted for 92% of the total. Prior to the pandemic, over the past ten years trends for these airports were similar to the national picture with increases in most years. (*Table 8.1*)

In 2022, London Heathrow accounted for 39% of passengers on selected domestic routes to and from Aberdeen, 25% for Edinburgh and 24% for Glasgow. London Gatwick had 34% of the domestic passengers to/from Inverness. Other domestic routes with large passenger numbers included those between Edinburgh and Gatwick, Belfast, London City and Bristol, and between Glasgow and Gatwick, Belfast, Bristol and Stansted. It should be noted that the figures will include

passengers who are going for connecting flights to the rest of the world, particularly London Heathrow. (*Table 8.2*)

Origin/destinations

The most popular country of origin/destination for passengers flying directly to and from Scottish airports was Spain (excluding the Canary Islands) with 2.2 million passenger journeys in 2022, 16% of all passengers on direct flights abroad. Other popular origins/destinations were Spain(Canary Islands) and the Irish Republic (both 1.2 million passengers), the Netherlands (1.1 million passengers) and France (0.8 million passengers). The trends for many destinations are increasing numbers of passengers, either as a result of more people travelling or more routes becoming available. (*Table 8.3a and Table 8.3b*)

Some countries e.g. Jamaica and the republic of Serbia are only served by charter flights, whereas all those who travelled to/from Qatar and Malta used scheduled flights. (*Table 8.4*)

The most popular international airports (those with the largest numbers of passenger journeys for flights directly to and from Scotland's main airports in 2022) were Amsterdam and Dublin, both with just over 1 million passengers. However, it should be noted that Amsterdam and Dublin are global hubs with extensive connections to the rest of the world. (*Table 8.5*)

In 2022, 4% of all terminal passenger traffic was within Scotland, 34% was to/from other parts of the UK, and 49% was between Scotland and mainland Europe. (*Table 8.6*)

Delays and Movements

In 2022, the overall average delay was 23 minutes for flights to or from Edinburgh airport and 18 minutes from Glasgow (the user guide section describes the basis for these figures). Around 24% of flights to or from Edinburgh 18% of flights to or from Glasgow airports were delayed by more than 30 minutes. (*Table 8.8*)

The total number of aircraft movements in 2022 was 350,000. Edinburgh had the highest number of aircraft movements with 98,000, (96% of which were commercial movements), followed by Aberdeen (74,000) and Glasgow (70,000). (*Table 8.9*)

Air freight

Air freight carried in 2022 decreased by 5,238 tonnes (9%) over the previous year to 50,106 tonnes. (*Table 8.13*)

Other statistics

The Civil Aviation Authority's 2018 passenger survey found large differences between the 4 main airports. Business passengers ranged from 22% at Glasgow and Edinburgh to 47% at Aberdeen. Fifty three per cent of passengers at Aberdeen airport were for leisure, compared with 79 per cent at Glasgow. (*Table 8.14*)

While around 30-49% of departing passengers at each airport arrived by private car, there were marked differences in the use of other modes of transport: taxi/minicab use ranged from 5% at Inverness to 29% at Glasgow; bus/coach travellers varied from 7% at Edinburgh to 12% at Aberdeen and hire car users from 3% at Glasgow to 25% at Inverness. (*Table 8.15*)

Notes

This worksheet contains one table.

Note number	Note text
Note Humber	Statistics are not collected for some of the smaller airports on Orkney and Shetland, which are therefore
note 1	not included in any overall totals.
note 2	Aircraft movements excludes both Campbeltown and Barra pre-1999.
note 2	For 2000 and earlier years, air taxi movements were counted under domestic and International aircraft
	movements. From 2001, this breakdown is no longer available. They have therefore been shown
note 3	separately for 2001 onwards.
note 4	Including UK offshore flights.
note 4	
noto E	Other includes positioning flights, local movements, test and training, other flights by air transport operators, aero club, private, official, military and business
note 5 note 6	
	In this table, non-paying passengers are excluded up to 2001 and included afterwards. Belfast includes Belfast and Belfast City airport.
note 7 note 8	· ·
note o	Scotland's main international airports are Aberdeen, Edinburgh, Glasgow and Glasgow Prestwick.
	The EU15 comprises of the countries in the European Union prior to the accession of ten candidate
t- O	countries on 1 May 2004: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy,
note 9	Luxembourg, Netherlands, Portugal, Spain, Sweden, United Kingdom.
note 10	This table does not cover all international travel; charter only routes where fewer than 5,000
note to	passengers were carried from an airport are included in table 4. The number of foreign airports is shown in the CAA table as the destinations of international scheduled
	services from Scottish airports in that year. For example, the CAA table shows Rome (Ciampino) and
noto 11	Rome (Fiumicino) separately (for services from Glasgow Prestwick and Edinburgh respectively, in 2003) so they are counted as two separate foreign airports.
note 11	, , ,
	International scheduled services to the same foreign airport from different Scottish airports are counted
	as separate routes. For example, Aberdeen/Dublin, Edinburgh/Dublin, Glasgow/Dublin and Glasgow
note 12	Prestwick/Dublin are counted as four separate routes. More than one airline may operate services on a
note 12	particular route. Charter only routed are counted under Other international traffic in cases where fower than 5,000
noto 12	Charter only routes are counted under Other international traffic in cases where fewer than 5,000
note 13	passengers were carried from an airport
noto 14	The Channel Islands and the Isle of Man were not included in previous editions of this table. Although
note 14	they are now, they represent less than one percent of travel to other UK airports.
noto 1E	Domestic traffic is counted both at the airport of arrival and at the airport of departure. The total of
note 15	domestic traffic is, therefore, only a measure of airport activity.
noto 16	Statistics are not collected for some of the smaller airports on Orkney and Shetland and are therefore
note 16	not included in any overall totals. Air transport movements which took place but for which there was no corresponding planned flight (e.g.
note 17	diversions from another airport to this airport)
note 17	Planned flights for which there was no air transport movement (e.g. flights that were cancelled or
noto 10	diverted to another airport). Due to changes to the collection of planned flights, this data is no longer
note 18	The average delays for 2000 onwards are not comparable to the figures for 1999 and earlier years. Up
	to December 1999, an early flight was counted as a "negative delay"; from January 2000, an early
note 19	flights is counted as "zero delay".
note 19	The punctuality figures for Edinburgh for 2001 onwards are not comparable to the figures for 2000 and
note 20	earlier years.
Hote 20	Statistics are not collected for some of the smaller airports on Orkney and Shetland and these are
noto 21	therefore not included in any overall totals.
note 21	·
note 22	The change in the figures for Glasgow and Edinburgh in 1998 was due to a company switching its parcel hub from Glasgow to Edinburgh in 1998.
note 22	
	Data for these airports previously came from CAA which does not hold detailed information
	(passengers/freight carried) etc for charter services operated by aircraft below 15 tonnes Maximum
noto 22	Take Off Mass . More detailed information including on smaller aircraft has been obtained from Highland & Islands airports Ltd and the figures have been revised back to 2000.
note 23	
	The figures for 1996 and earlier years may appear not to total 100% because they were rounded independently and then given only as whole percentages. The mode of transport includes eaces where
04	independently and then given only as whole percentages. The mode of transport includes cases where
note 24	more than one form of transport is used.
	Terminating passengers are those who arrive at or depart from an airport by surface means of
noto OF	transport. Terminating passengers do not equal terminal passengers: the latter also include transfer
note 25	passengers (people who change aircraft at an airport).

Table 8.1a: Air passengers at Scottish airports

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Civil Aviation Authority (CAA) - Not National Statistics

	Aviation Authority (CAA Terminal	Transit	Total
Year	(thousands)	(thousands)	(thousands)
1990	9,861	438	10,300
1991	9,571	332	9,902
1992	10,383	372	10,755
1993	11,121	445	11,565
1994	11,864	359	12,223
1995	12,392	322	12,714
1996	13,258	303	13,561
1997	14,429	247	14,676
1998	15,248	211	15,459
1999	15,988	155	16,144
2000	16,787	117	16,904
2001	18,081	131	18,212
2002	19,783	107	19,890
2003	21,084	71	21,155
2004	22,555	102	22,657
2005	23,795	91	23,886
2006	24,437		24,523
2007	25,132		
2008	24,348	85	24,433
2009	22,493	43	22,536
2010	20,905		20,955
2011	22,065	46	22,111
2012	22,207	29	22,236
2013	23,251	25	23,276
2014	24,076	27	24,103
2015	25,509	26	25,535
2016	26,923	21	26,944
2017	28,831	21	28,852
2018	29,444	23	29,467
2019	28,877	23	28,900
2020	7,039	17	7,056
2021	7,000		, -
2022	21,472	20	21,492

Arpent 321 302 203 204 305 205 205 205 207 207 207 207 207 207 207 207 207 207						2017					2012		Source: Civil Aviation Author
Banda	2021 2022												
Beshender 34 31 31 31 32 32 32 33 38 35 37 37 38 38 38 39 39 39 39 39 39 39 39 39 39 39 39 39	1,076 1,960												
Campinsten 9 9 9 8 8 9 8 8 9 8 8 9 8 8 9 8 8 9 9 8 8 9 9 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	10 13		6	15	15	15	13	11	11	. 9		10	
Durban 62 63 73 72 72 73 8 72 74 74 74 74 74 74 74 74 74 74 74 74 74	20 30												
Edinburgh Salid 1978 1979 1979 1979 1979 1979 1979 1979	3 6												
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Total [note1] 22,085 22,207 23,251 24,076 25,509 26,923 28,831 29,444 28,877 7,039	7.000 21.472												
	7,000 21,472	7,039 7,000	7,039	28,877	29,444	28,831	26,923	25,509	24,076	23,251	22,207	22,065	Total [note1]

Table 5.1b: Terminal passengers, by airport, thousands
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Table 8.1c: Aircraft movements, by type
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Civil Aviation Authority (CAA) - Not National Statistics
Table 1c: Aircraft movements, by type

		International and UK		Other	
	Domestic	offshore (thousands)	Air taxi	movements	Total
	(thousands)	[note2] [note3]	(thousands)	(thousands)	(thousands)
Year	[note2] [note3]	[note4]	[note2] [note3]	[note2] [note5]	[note2] [note1]
1990	174	97	[not available]	326	597
1991	174	99	[not available]	298	571
1992	182	102	[not available]	269	553
1993	184	109	[not available]	240	532
1994	183	98	[not available]	227	508
1995	194	94	[not available]	232	520
1996	203	95	[not available]	199	496
1997	208	104	[not available]	184	497
1998	216	107	[not available]	168	489
1999	220	105	[not available]	154	479
2000	225	108	[not available]	141	474
2001	219	114	27	132	492
2002	222	114	26	111	473
2003	229	113	26	135	503
2004	241	119	26	129	514
2005	255	128	26	135	544
2006	256	138	26	133	554
2007	254	144	30	131	560
2008	247	139	31	126	543
2009	225	129	28	108	490
2010	206	124	24	102	457
2011	206	135	26	100	467
2012	204	138	29	107	478
2013	201	145	30	104	480
2014	202	146	28	107	483
2015	207	142	30	101	480
2016	197	146	33	105	481
2017	210	151	23	111	495
2018	205	154	18	104	481
2019	193	155	19	111	478
2020	80	70	14	68	232
2021	87	65	17	91	260
2022	132	127	15	76	350

Table 8.2a: Passengers on selected domestic routes, to/from Aberdeen airport, thousands
Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then "Freeze Panes' then "Unfreeze Panes' or use [Ait W, F]
Source: Civil Aviation Authority (CAA) - Not National Statistics

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Edinburah			-								0.1	0.3
Glasgow	0.2	0.1	0.1	0.1	-	0.1	0.3	-	0.1	-	0.1	-
Inverness	-	_	_	-	-	-	0.1	0.1	0.2	0.2	0.1	0.1
Kirkwall	41.5	47.2	48.6	49.1	48.2	35.7	54.9	57.6	49.9	20.6	28.4	41.4
Scatsta	154.1	168.1	165.7	159.9	142.7	75.1	94.6	94.1	60.6	19.2	-	-
Stornoway	6.0	5.6	5.5	6.2	5.5	3.6	4.8	6	-	-		-
Sumburgh	69.1	75.2	115.3	150.7	143.7	107.4	155.5	140.7	116.1	51	77.8	91.1
Wick John O'Groats	14.8	14.6	13.9	14.4	12.8	5.7	6.9	7.8	5.3	0.5	-	7.1
Gatwick	177.8	233.9	173.2	161.8	163.2	143.7	156.4	150.1	10.5	0.1	51.8	162.3
Heathrow	652.5	663.8	712.2	776.9	726.7	592.7	622	675.8	692.3	203.1	244.4	411.7
London City	-	15.8	73.2	72.0	63.3	64.5	54.4	42.2	5			4.4
Luton	147.7	120	82.8	74.5	71.3	72.1	75.1	72.6	79.6	25.4	34.9	67.6
Belfast [note7]	18.9	21.5	30.2	37.5	40	43.3	42.8	41.9	38.7	6	11.1	21.9
Birmingham	83.0	87.3	96.8	125.1	115.8	129.6	131.1	112.6	113.1	17.8	17.3	50.1
Bristol	32.8	32.9	34.9	31.8	26.4	21.6	16.7	13.2	15.8	4.5	22.3	16.1
Cardiff Wales	10.5	14.1	13.2	12.9	10.6	5.6	8.4	6.8	0.6	8.0	-	-
Durham Tees valley	31.3	33.4	32.7	35	28.2	13.2	17.5	21.5	17.1	-		-
East Midlands	18.9	19.8	18.4	16.7	15.5	5.4	-	-	0.1	-		-
Exeter	22.4	4.8	-	-	-	-	0.1	-	0.1	0.1	2.4	5.1
Humberside	30.2	32.2	34.2	36.6	30.1	18.2	23.6	23.1	19.3	8.1	12.4	11.2
Leeds/Bradford	0.5	0.6	12.3	7.0	9.2	3.6	5.1	2.2	0.1	-		-
Manchester	144.5	180.7	203.3	226.1	202.6	202.4	208.1	218.6	214	39.8	31.7	72.8
Newcastle	24.8	24.9	30.8	30.2	20.8	8.9	11.4	10.9	22.2	9.1	3.8	7.3
Newquay	-		-			-	-	-		-	9.7	23.6
Norwich	61.7	64.6	63.8	60.2	50.6	42.4	45.4	41.9	45.6	18.2	19.7	28.6
Southend	-		-			-	-	-	25.1	4.9		-
Southampton	22.6	16.3	9.5	14.0	13.9	6.7	14.2	7.7	1.3	1.7	0.4	3.1
Teeside	-	-	-	-	-	-	-	-	6.2	6.2	9.3	18.3
Total these routes	1,766	1,877	1,971	2,099	1,941	1,602	1,749	1,747	1,539	437	578	1,044
Channel Islands	2.1	2.3	2.2	13.0	17.9	2.4	2.8	2.5	2.8	.0	2.4	
Isle of Man	-	-	-	-	-	-	-	-	-	0.2	-	

Table 8.2b: Passengers on selected domestic routes, to/from Edinburgh airport, thousands

Freeze panes are active on this sheet. To turn off freeze panes select the View ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Civil Aviation Authority (CAA) - Not National Statistics

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Glasgow				-			2.8	2.8	1.4	1.4	0.5	0.2
Inverness	-			-	-	0.1	0.2		0.4		0.1	0
Kirkwall	36.5	40.0	43.5	45.4	44.5	45.8	45.9	46.2	48.4	13.0	15.4	34.5
Prestwick	-	-	-	-	-	-	-	-	-	-	0.1	0
Stornoway	21.7	19.9	19.3	20.5	20.6	20.6	16.9	17.9	18.4	4.2	7.8	16.6
Sumburgh	35.6	36.9	39.9	45.0	44.8	43.5	47.1	47.6	44.8	11.7	19.3	38.4
Wick John O'Groats	9.1	9.6	11.4	11.7	11.1	11.6	11.1	9.3	7.4	1.4	-	-
Gatwick	669.1	696.8	693.7	690.4	672.9	700.1	737.3	740.9	731.8	202.7	195.8	408.8
Heathrow	1,271.5	1,255.0	1,355.9	1,472.8	1,383.9	1,053.4	1,179.8	1,198.8	1,196.9	329.4	382	732.4
London City	344.9	322.7	333.9	352.3	532.9	528.0	484.9	497.0	513.4	95.4	90.9	304
Luton	259.4	269.8	273.5	259.7	266.6	272.5	309.1	315.1	312.7	96.3	123.4	246.5
Stansted	390.4	346.4	326.6	360.3	622.2	836.9	720.3	732.0	618.6	100.2	106.9	265.8
Belfast [note7]	351.9	361.5	372.8	377.9	400.8	439.9	456.9	479.4	482.3	144.4	215.8	307.4
Birmingham	289.0	285.9	284.2	284.0	277.9	267.3	255.1	267.7	265.8	56.1	82.2	171.5
Bournemouth		0.2	0.1	-	0.3	0.1	-	0.1	_	-	11.8	0
Bristol	286.6	295.5	305.2	322.8	352.0	381.9	393.9	400.0	396.9	129.9	174.8	296.6
Cardiff Wales	83.6	77.7	77.0	57.6	69.2	94.3	99.4	102.1	111.4	16.8	6.9	20.5
City of Derry	-	-	-	-	-	-	-	13.4	77.0	24.8	-	6.7
East Midlands	109.8	72.7	86.7	92.7	95.3	93.7	92.9	93.2	72.1	10.8	-	-
Exeter	51.4	40.2	36.5	38.3	45.1	45.2	47.6	48.1	58.1	9.1	13	23.9
Leeds/Bradford	9.8	2.2	-	-	-							0.1
Liverpool	-		-	-	-	15.9		0.2				0.7
Manchester	119.6	108.3	118.5	109.3	114.1	102.3	117.4	117.0	116.3	14.0		-
Manston (Kent Int)	26.5	3.4	-	-		-	-	-	-	-	-	
Newquay	13.7	9.9	4.5	2.3	2.4	2.7	5.0	4.4	4.0		8.8	12.8
Norwich	46.4	39.7	24.7	28.5	29.3	25.8	28.6	29.8	33.8	5.5	4	1.3
Southampton	203.6	204.5	207.6	203.2	194.1	198.5	208.1	183.2	182.7	28.9	35.1	81.6
Southend	-	-	39.1	23.7	-	-	0.7	0.1	0.1	-	-	-
Total these routes	4,630.1	4,498.8	4,654.6	4,798.4	5,180.0	5,180.1	5,261.0	5,346.3	5,294.7	1,296.0	1,494.6	2,970.3
Channel Islands	14.6	11.1	9.2	3.2	6.4	7.0	5.5	20.3	24.9	4.7	11.7	3.8
Isle of Man	11.6	10.8	4.2	0	0	0	3.5	6.2	7.9	1.8	3.7	9.7

Table 8.2c: Passengers on selected domestic routes, tolfrom Glasgow airport, thousands
Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Civil Aviation Authority (CAA) - Not National Statistics

Barra Benbecula Campbeltown	8.4 22.6	9.0	0.4									
	22.6		9.1	10.5	10.7	12.8	14.9	14.7	14.6	6.1	9.9	13.1
Campbeltown		19.7	21.8	23.0	23.5	24.2	24.1	26.1	25.8	8.6	14.8	24
	9.2	8.6	9.3	9.3	8.2	8.4	8.6	8.4	7.9	2.0	2.7	5.7
Inverness				0.1		0.5	0.2	0.2	0.1		0.1	0
Islay	25.5	25.1	25.6	27.2	28.7	22.3	32.6	32.8	29.0	8.5	12.6	26
Kirkwall	15.3	15.1	17.6	17.3	17.4	16.0	19.6	22.5	20.2	5.3	7.5	16.3
Stornoway	55.1	55.6	57.5	61.9	62.4	55.4	75.0	75.9	75.8	26.1	38	62.2
Sumburgh	17.9	18.0	20.1	24.5	28.6	24.5	33.0	29.2	23.3	5.8	9.8	21.7
Tiree	7.8	7.9	7.6	8.0	8.7	8.3	11.3	11.7	11.6	4.9	8	10.8
Gatwick	565.8	607.4	606.3	613.3	612.5	608.6	618.7	620.4	641.6	175.3	194.4	434.4
Heathrow	820.9	828.5	870.0	871.0	907.9	893.8	909.1	911.2	865.0	271.7	369	694.3
London City	149.4	158.2	175.4	207.9	238.4	235.1	231.1	230.2	253.8	51.6	58.1	176.8
Luton	274.6	276.5	280.7	270.2	215.1	214.7	234.8	243.7	245.6	79.2	109	210.7
Stansted	342.8	331.6	308.7	304.2	533.3	652.4	527.1	432.3	278.5	82.1	108.8	215
Belfast [note7]	352.8	367.0	370.1	384.6	421.5	452.2	424.6	440.3	435.7	133.2	173.4	364.2
Birmingham	211.9	208.1	203.5	229.4	226.7	226.7	221.7	234.5	230.0	44.0	59.3	183.5
Bristol	222.2	239.7	257.4	245.3	267.2	297.3	307.0	312.1	322.1	99.1	140.9	290.7
Cardiff Wales	47.2	39.8	48.2	27.9	18.1	37.7	28.9	33.3	24.6	1.2	0.8	0.3
City of Derry	-	-	-	13.3	76.0	80.7	85.0	64.7	14.4	4.1	11.1	15.6
East Midlands	103.4	70.7	85.5	91.9	95.0	109.5	102.7	97.1	64.9	6.8	0.1	0.1
Exeter	24.4	25.6	23.8	20.7	3.1	32.8	38.8	39.9	34.3	3.2	8.3	12.9
Leeds/Bradford	13.2	11.9	10.0	9.8	8.3	7.0	7.0		-		0.1	-
Manchester	49.4	50.0	52.0	68.3	45.4	42.5	51.2	62.5	47.2	0.1		0.1
Newcastle	-	-	-	-	-	-	-	-		-	0.3	0.1
Newquay	0.9	3.6	1.8			2.3	3.1	2.0	3.8		6.8	5.5
Plymouth	13.6								-			-
Southampton	139.6	173.6	182.6	173.0	158.3	179.4	197.8	186.3	170.6	28.6	31.8	74.8
Southend								42.0	21.6	0.1		-
Teeside	-	-	-	-	-	-	-	-	-	-	0.2	-
Total these routes	3,493.9	3,551.2	3,644.6	3,712.6	4,015.0	4,245.1	4,207.9	4,174.0	3,862.0	1,047.6	1,375.6	2,858.8
Channel Islands Isle of Man	17.0 11.0	28.3 11.1	36.4 4	34.1 7.5	34.7 9.9	40.7 8	56.1 5.5	55.7 2	51.1 0.1	10.5	30.3	49.4

Table 8.2d: Passengers on selected domestic routes, to/from Glasgow Prestwick airport, thousands

Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Civil Aviation Authority (CAA) - Not National Statistics

Y	ear	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Luton		-	-	-	-	-	-	-	-	-	-	-	0.2
Stansted		88.5				-	-	0.1	-	-		0.1	0.2
Belfast City						-	-	0.2	-	-			
Birmingham						-	-		-	0.1			0.1
Bournemouth						-	-		-	-			
Cardiff Wales						-	-	0.1	-	-			
City of Derry		70.6	72.8	69.5	52.1	-	-		-	-			
Liverpool		-	-	-	-	-	-	-	-	-	-	-	0.1
Total these route	es	159.1	72.8	69.5	52.1	-	-	0.4	-	0.1	-	0.1	0.3
Channel Islands		-	-	-	-	-	-	-	-	-	-		-
Isle of Man		-	-			-	-	0.1	-	-			

Table 8.2e: Passengers on selected domestic routes, to/from Inverness airport, thousands

Freeze panes are active on this sheet. To turn off freeze panes select the "View ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Civil Aviation Authority (CAA) - Not National Statistics

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Benbecula			0.7	1.4	2.1	-	-	-	-			3.2
Kirkwall	21.7	16.8	19.2	19.1	19.9	19.2	23.7	22.6	21.6	4.3	7.3	1.9
Stornoway	36.4	36.2	32.9	29.1	27.1	31.2	29.2	27.6	29.8	10.1	14	13.2
Sumburgh	1.5	4.2	3.3	3.4	3.7	3.5	1.0	0.1	0.2	-	0.3	12.8
Gatwick	222.7	230.4	219.3	192.9	207.1	237.9	263.4	262.2	258.4	83.5	111	217.2
Heathrow	-		-	-		57.9	79.1	97.6	140.4	42.9	64	132.5
London City	-			7.6	4.9	-		-	-	-		
Luton	99.6	88.8	91.8	89.6	93.5	133.9	136.4	147.2	146.6	35.8	65.8	116.4
Stansted	0.2	0.1	-	-	-	0.1	0.4	0.1	-	-	-	-
Belfast [note7]	21.5	23.6	23.3	27.2	29.2	30.3	33.2	36	32.9	4.6	13.2	19.4
Birmingham	30.3	33	34.8	41.2	41.4	42.5	44.1	45.1	39.7	4.6	10.3	18.7
Bristol	75.4	78.1	81.2	77.6	82.4	87.7	96.7	92.8	91	28.2	47.2	68.2
East Midlands Int	-	0	0	0	0	0	0	0.1	3.7	0.1	-	
Manchester	49.2	51	55.8	70.5	84.5	68.2	65.6	56.7	50.4	10.2	11.2	35.4
Newquay	-		-	-	-	-	-	-	-	-	1.8	0.2
Southhampton	2.1	1.8	0	0	0	0	0	0	0	-	-	-
Total these routes	560.6	564.0	562.3	559.6	595.8	712.4	772.8	788.1	814.7	224.3	346.1	639.1
Channel Islands	1.8	1.6	1.7	1.8	2.1	1.9	2	1.8	1.8	-	0.1	0
Isle of Man				-		-	-	-	0.1	-	-	

Table 8.3a: International air passenger traffic to and from the main Scottish international airports (Aberdeen, Edinburgh, Glasgow, Glasgow, Prestwick) thousands Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' from 'Unfreeze Panes' or use (Alt W. FI

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Course Chill Address Authority (CAA)	Alex Alexino of Cardinales

Source: Civil Aviation Authority (C Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Austria	28.2	28.3	28.6	29.9	29.0	79.6	89.7	95.2	81.5	30.1	7.9	63.7
Belgium	110.6	115.6	153.7	153.0	172.2	194.8	216.5	239.9	250.1	47.6	20.5	177.5
Bulgaria	45.6	46.8	46.1	39.3	39.3	49.6	73.6	91.1	101.8	29.6	18.5	60.7
Croatia [note8]	7.1	12.9	31.6	42.0	56.3	62.2	109.7	102.7	88.1	4.8	15.9	96.4
Cyprus	148.7	152.9	119.6	112.4	134.3	162.4	175.4	181.5	176.7	29.7	30.7	120.7
Czech Republic	47.9	48.0	89.6	79.0	96.3	97.9	124.6	181.4	181.5	45.9	19.4	89.0
Denmark	178.2	188.6	220.3	187.0	254.0	298.3	266.5	279.2	290.9	47.8	40.4	232.0
Estonia	29.1				0.2	0.1		6.6	35.1	10.4	2.9	22.9
Finland	37.4	32.1	3.7	4.5	4.8	32.1	39.9	54.9	68.3	6.6	16.2	40.3
France	787.5	808.3	806.7	727.2	725.7	861.7	909.6	987.5	923.9	216.2	111.2	820.3
Germany	682.0	698.7	761.2	823.5	852.6	1.009.8	1.127.6	1.196.8	1.159.5	192.0	105.1	719.1
Greece	163.7	212.9	193.0	270.3	258.6	277.2	335.2	370.1	359.8	66.4	60.1	377.6
	24.4	36.5	37.9	37.1	200.0 60.6	86.9	94.1	131.5	138.7	65.4	28.3	126.4
Hungary				37.1 950.8						286 O	28.3 272.8	
Irish Republic	852.8	816.6	843.9		1,102.3	1,239.0	1,296.6	1,313.5	1,354.4			1207.9
Italy	342.3	384.3	396.9	375.4	398.7	584.9	684.2	753.2	804.4	174.3	66.5	546.6
Latvia	46.5	20.2	31.9	38.5	20.3	29.5	43.5	37.3	34.8	16.8	19.6	63.8
Lithuania	32.3	29.0	24.8	21.3	29.8	36.2	42.4	37.4	28.5	14.4	14.2	42.3
Luxembourg		0.2	0.1	0.1	0.0	0.5	0.8	0.1	35.5	9.5	0.0	0.0
Malta	71.2	57.5	61.5	67.1	74.8	84.8	96.3	114.7	104.9	15.0	20.7	45.2
Netherlands	1.135.0	1.223.3	1.244.6	1.323.5	1.353.4	1.368.7	1.409.3	1.438.7	1.490.0	411.2	323.0	1080.6
Poland	326.9	341.3	431.4	355.7	489.7	589.8	625.2	611.8	614.0	282.7	161.2	533.9
Portugal (excl Madeira)	280.0	273.9	298.3	294.8	306.5	346.0	436.1	440.8	448.9	81.4	91.6	465.2
		273.9	290.3	294.6	53.4	55.7	430.1 52.5	36.0	35.5	13.2	13.9	31.4
Portugal (Madeira)	23.1	22.8	21.3									
Romania				0.4	1.9	58.2	70.8	44.5	56.5	39.4	30.7	77.3
Slovak Republic	44.2	33.6	32.1	23.1	23.6	30.9	39.3	38.0	37.1	12.0	5.7	26.7
Slovenia	0.9	-	-	0.3	-	0.4	1.1	0.6	-	-	0.0	0.1
Spain (excl Canary Isles)	1,726.8	1,746.8	1,929.4	1,874.3	1,987.3	2,351.0	2,818.9	2,769.0	2,651.8	334.8	402.2	2201.0
Spain (Canary Islands)	838.3	816.6	849.5	934.1	933.1	1,145.0	1,336.2	1,268.3	1,207.0	307.7	270.9	1217.3
Sweden	137.4	128.2	112.6	83.5	105.7	107.8	136.6	164.4	179.3	17.8	13.6	90.0
Total EU28 countries (Excl UK)	8.148.2	8.275.7	8.770.4	8.877.3	9.564.2	11.241.1	12.652.3	12.986.7	12.938.4	2.808.7	2.184.0	10.575.9
Total EU15 countries [note9]	7.323.5	7.497.1	7.863.9	8.061.0	8.537.2	9.952.0	11.156.2	11,407.7	11.340.7	2,242.6	1.816.0	9.270.4
Total E013 countries (notes)	1,323.0	1,401.1	7,003.5	0,001.0	0,007.2	5,552.0	11,130.2	11,407.7	11,340.7	2,242.0	1,010.0	5,210.4
Armenia				-			-		-		0.1	0.1
Azerbaijan	4.1	5.8		-	0.2						0.1	0.0
Barbados	7.6	6.0	5.2	6.4	7.3	5.1	7.8	8.1	6.7	4.2	1.5	5.2
Canada	112.4	117.8	106.1	112.3	148.4	166.6	168.0	182.0	166.8	9.0	1.0	168.7
	13.4	22.0	0.2		140.4	3.3	20.8	16.0		9.0	1.0	0.0
Cape Verde Islands	13.4	22.0	0.2	-	-	3.3	20.8					
China	-	-	-	-	-	-	-	19.3	29.2	0.7	-	0.5
Cuba	1.3	0.8	0.6	0.6	0.9	2.9	0.6	0.6	-	-	-	0.0
Dominican Republic	16.8	0.7	-	6.1	-	-	-	0.2	-	-	-	0.0
Egypt	72.9	66.3	67.0	46.8	44.9	-	3.6	8.1	4.7		0.2	2.8
Faroe Islands	0.9	0.6	1.5	1.4	8.6	11.0	12.7	15.5	15.2	1.6	3.3	15.3
Gibralter											8.6	16.3
Greenland	8.7		0.2	_							-	0.0
Iceland	33.2	42.6	72.8	97.0	112.6	172.0	227.6	213.3	160.9	32.6	13.8	95.4
India	33.2	42.0	12.0	51.0	112.0	172.0	221.0	213.3	100.5	32.0	0.1	55.4
Israel			-	-	-	-				-	0.1	0.9
			-								0.1	
Jamaica	0.9	-	-	0.2	1.3	0.8	3.0	4.6	4.1	0.9	*	2.1
Kuwait	-	-	-	-	-	-	-	-	-	-	0.2	0.1
Mexico	35.3	33.2	30.5	29.2	37.1	38.7	39.5	48.3	45.3			47.8
Morocco	25.2	0.2	0.2	5.4	30.9	15.8	-					32.4
Norway	309.4	337.4	339.9	352.8	320.5	288.1	271.6	293.1	320.5	82.9	49.6	222.7
Pakistan	1.9					-						
Qatar	1.0			54.0	115.5	134.0	133.3	140.7	168.0	40.9	26.9	144.9
Republic of Serbia	- 1			34.0	. 10.0	134.0	133.3	140.7	100.0	40.5	20.5	1.7
Republic of South Africa	-	-			-	-	-				0.1	0.0
	-		-		-	-	-					
Russia	-	0.7	0.8	-	0.1	0.1	-	1.0	0.3	-	0.1	0.0
Saudi Arabia	-	-			-	-	-				0.4	0.0
Switzerland	215.4	236.5	241.1	266.0	276.9	281.8	350.1	353.7	367.2	100.1	24.6	300.5
Tunisia	21.6	32.7	61.4	67.7	35.2	-	-	14.4	39.4			0.0
Turkey	328.0	316.0	351.7	404.0	425.7	319.1	257.3	369.4	441.8	111.7	41.8	552.5
Ukraine	-	-			-		-				0.2	0.0
United Arab Emirates	275.0	314.7	402.3	424.6	502.4	555.7	585.7	580.6	621.7	162.8	67.5	244.2
United Arab Emirates United States of America	411.3	367.7	367.0	446.8	489.1	524.8	676.0	681.5	569.6	35.5	0.1	367.7
Jillieu Salles of America	411.3	301.7	307.0	440.8	409.1	524.8	0.0.0	001.5	309.6	35.5	U.1	30/./
	1.895.3	1.901.6	2.048.4	2.321.3	2.557.5	2.519.7	2.757.7	2.950.7	2.961.4	583.0	240.0	2.221.8
Total non-EU countries Total all countries [note10]	10.043.5	10.177.3	10.818.7	11.198.7	12.121.7	13,760.8	15,409.9	15.937.3	15.899.8	3.391.7	2.423.9	*********

Table 8.3b: Scheduled international passenger traffic to/from the main Scottish international airports (Aberdeen, Edinburgh, Glasgow, Glasgow Prestwick)
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Civil Aviation Authority (CAA) - Not National Statistics

			Passengers on
	Foreign airports		scheduled services
Year	served [note11]	Routes [note12]	(thousands)
1996	26	37	1678.3
1997	27	38	2030.2
1998	27	40	2229.9
1999	32	46	2621.6
2000	46	61	3063.0
2001	39	55	3499.0
2002	40	53	3603.4
2003	54	82	3982.2
2004	66	95	5161.6
2005	71	97	6279.2
2006	83	122	7141.3
2007	93	142	7938.3
2008	95	150	8153.4
2009	103	168	8054.5
2010	100	145	7390.8
2011	101	146	8172.6
2012	107	154	8396.7
2013	113	167	9240.5
2014	110	176	9824.0
2015	120	185	10805.1
2016	137	219	12605.2
2017	152	252	14244.5
2018	159	259	15155.6
2019	147	241	15134.0
2020	121	192	3263.6
2021	115	166	2344.7
2022	145	225	12136.3

Table 8.4: Passenger traffic on selected international routes, to and from Scotland's main airports (Aberdeen, Edinburgh, Glasgow, Glasgow Prestwick), 2022
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Civil Aviation Authority (CAA) - Not National Statistics

Country	Scheduled	Charter	Total
Armenia		99	99
Austria	53,560	10,167	63,727
Azerbaijan Barbados	2,209	0 2,968	5,177
Belgium	176,702	799	177,501
Bulgaria	50,072	10,586	60,658
Canada	168,701	10,566	168,720
China	100,701	470	470
	94,583	1,825	96,408
Croatia Cyprus	100,387	20346	120,733
Czech Republic	88,970	62	89,032
Denmark	230,205	1787	231,992
Egypt	2,792	0	2,792
Estonia	22,943	0	22,943
Faroe Islands	14,974	341	15,315
Finland	33,390	6874	40,264
France	798,274	22070	820,344
Germany	713,141	5952	719,093
Gibraltar	16,274	0	16,274
Greece	314,130	63499	377,629
Hungary	126,279	138	126,417
Iceland	94,440	941	95,381
India		-	-
Irish Republic	1,206,140	1711	1,207,851
Israel	-,,	897	897
Italy	523,384	23177	546,561
Ivory Coast		_	-
Jamaica	_	2076	2,076
Kosovo	_	189	189
Kuwait	_	110	110
Latvia	63,595	234	63,829
Lithuania	42,251	-	42,251
Luxembourg	-	-	-
Malta	45,249	-	45,249
Mexico	40,435	7322	47,757
Morocco	32,413	-	32,413
Netherlands	1,078,612	1951	1,080,563
Norway	219,920	2806	222,726
Poland	532,406	1508	533,914
Portugal(excluding Madeira)	461,059	4174	465,233
Portugal(Madeira)	31,399	-	31,399
Qatar	144,895	-	144,895
Republic of Moldova	-	-	-
Republic of Serbia	-	1746	1,746
Republic of South Africa	-	-	-
Romania	77,262	-	77,262
Russia	-	-	-
Saudi Arabia	-	-	-
Slovak Republic	26,654	5	26,659
Slovenia	-	138	138
Spain	1,998,836	202137	2,200,973
Spain(Canary Islands)	1,064,426	152824	1,217,250
Sweden	89,483	494	89,977
Switzerland	300,440	74	300,514
Turkey	471,286	81247	552,533
Ukraine		-	
United Arab Emirates	243,992	228	244,220
USA	340,147	27524	367,671
Total passenger traffic counted for these			
countries for Scotland's main airports			
[note13]	12,136,310	661,515	12,797,825
Other international traffic at main Scottish			
airports [note13]	[not available]	[not available]	-
All international traffic for Scotland's main			
airports	[not available]	[not available]	12,797,825
International traffic at other Scottish airports	[not available]	[not available]	59,588
Total International traffic at all Scottish airports			
	[not available]	[not available]	12,857,413

Table 8.5: International airports with the largest numbers of passenger journeys for flights directly to and from Scotland's main airports (Aberdeen, Edinburgh, Glasgow, Glasgow Prestwick), 2022
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Civil Aviation Authority (CAA) - Not National Statistics

Country	Scheduled	Charter	Total
Amsterdam	1,022,920	899	1,023,819
Dublin	1,001,205	1124	1,002,329
Tenerife (Surreina Sofia)	526,129	93,268	619,397
Alicante	537,430	21660	559,090
Malaga	444,751	15519	460,270
Palma de Mallorca	340,925	94610	435,535
Paris (Charles de Gaulle)	410,159	2879	413,038
Faro	328,307	1485	329,792
Frankfurt Main	307,163	219	307,382
Arrecife	260.025	33161	293.186

Table 8.6: Terminal passenger traffic by origin/destination, 2022
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Civil Aviation Authority (CAA) - Not National Statistics

		Other UK						
	Other Scottish	airports					Rest of	
Country	airports	[note14]	UK offshore	Eire	Europe	North America	world	Total
Aberdeen	140,138	904,246	349,263	27,012	544,743	45	110	1,965,557
Barra	13,102	-	-	-	-	-	-	13,102
Benbecula	30,239	-	-	-	-	-	-	30,239
Campbeltown	5,793	-	-	-	-	-	-	5,793
Dundee	1,352	35,958	-	-	34	-	-	37,344
Eday	302	-	-	-	-	-	-	302
Edinburgh	89,987	2,978,724	-	777,142	6,809,302	411,496	178,763	11,245,414
Fair Isle	1,921	-	-	-	-	-	-	1,921
Foula	1,013	-	-	-	-	-	-	1,013
Glasgow	180,016	2,728,352	-	402,612	2,776,049	124,850	301,809	6,513,688
Inverness	31,230	608,177	-	5,495	52,410	-	-	697,312
Islay	26,131	116	-	-	-	-	-	26,247
Kirkwall	121,401	-	24	-	6	-	-	121,431
Lerwick (Tingwall)	2,886	-	-	-	-	-	-	2,886
North Ronaldsay	5,531	-	-	-	-	-	-	5,531
Oban	296	-	-	-	-	-	-	296
Papa Stour	-	-	-	-	-	-	-	-
Papa Westray	4,595	-	-	-	-	-	-	4,595
Glasgow Prestwick	-	597	-	1,085	442,682	-	125	444,489
Sanday	3,002	-	-	-	-	-	-	3,002
Scatsta	-	-	-	-	-	-	-	-
Stornoway	95,016	-	-	-	-	-	-	95,016
Stronsay	2,995	-	-	-	-	-	-	2,995
Sumburgh	173,204	8,973	74,183	-	1,643	-	-	258,003
Tiree	11,098	152	-	-	-	-	-	11,250
Westray	3,216	-	-	-	-	-	-	3,216
Wick John O'Groats	7,140	-	-	-	-	-	-	7,140
Total	951,604	7,265,295	423,470	1,213,346	10,626,869	536,391	480,807	21,497,782

Table 8.7: Terminal air passengers by airport, international/domestic and type of service, 2022

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Civil Aviation Authority (CAA) - Not National Statistics

	Scheduled	Charter	Total	Scheduled	Charter	Total	Total (all
	(International	(International /	(International /	(Domestic)	(Domestic)	(Domestic)	passengers)
Country	/ UK Offshore)	UK Offshore)	UK Offshore)	[note15]	[note15]	[note15]	[note16]
Aberdeen	472,001	449,045	921,046	1,003,768	35,069	1,038,837	1,959,883
Barra	-	-	-	13,102	-	13,102	13,102
Benbecula	-	-	-	30,095	135	30,230	30,230
Campbeltown	-	19	19	5,793	-	5,793	5,812
Dundee	-	353	353	36,471	58	36,529	36,882
Edinburgh	8,084,322	92,063	8,176,385	3,067,179	4,895	3,072,074	11,248,459
Glasgow	3,137,901	467,420	3,605,321	2,909,414	1,294	2,910,708	6,516,029
Glasgow Prestwick	441,344	2,375	443,719	188	526	714	444,433
Inverness	55,645	2,329	57,974	641,413	595	642,008	699,982
Islay	-	-	-	26,148	-	26,148	26,148
Kirkwall	6	24	30	123,025	-	123,025	123,055
Lerwick (Tingwall)	-	-	-	2,886	-	2,886	2,886
Scatsta	-	-	-	-	-	-	-
Stornoway	-	15	15	101,106	-	101,106	101,121
Sumburgh	1,643	74,214	75,857	133,175	37,358	170,533	246,390
Tiree	-	-	-	10,982	-	10,982	10,982
Wick John O'Groats	-	-	-	6,935	-	6,935	6,935
Total	12,192,862	1,087,857	13,280,719	8,111,680	79,930	8,191,610	21,472,329

Table 8.8a: Punctuality of flights at Edinburgh airport

of the Viscal obbon their Treams Danes' then "Linfourne Danes" or use (All W. F).

Source: Civil Aviation Authority (CAA) - Not National Statistic	28											
Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Matched (UK)	58,404	56,926	55,314	54,580	58,822	57,931	58,314	57,117	58,653	16,832	16,653	31,457
Unmatched - actual (UK) [note17]	106	82	83	71	71	20		2				
Unmatched - planned (UK) [note18]	274	257	224	212	285	-		-		-	-	
early to 15 mins late (UK) (proportion)	84	84	85	82	80	75	75	75	78	86	87	64
16 to 30 mins late (UK) (proportion)	8	8	7	9	10	11	11	10	9	5	5	12
31 to 60 mins late (UK) (proportion)	5	5	5	5	6	8	8	7	6	3	4	11
1 hr 1 min to 3 hrs late (UK) (proportion)	3	3	3	4	4	6	5	6	5	3	3	9
3hrs 1 min to 6 hrs late (UK) (proportion)	0	0	0	0	0	0	0	0	0	0	0	- 1
more than 6 hrs late (UK) (proportion)	0	0	0	0	0	0	0	0	0	0	0	0
Average delay (UK) (minutes) [note19]	9	9	9	10	12	15	14	14	12	7	7	20
Matched (UK and International)	99,823	97,645	98,670	96,292	102,038	110,276	116,771	118,725	121,258	37,496	33,800	86,727
Unmatched - actual (UK and International) [note17]	276	188	150	113	134	36	- 1	2	1			- 1
Unmatched - planned (UK and International) [note18]	552	312	275	260	394				-			
early to 15 mins late (UK and International) (proportion)	83	84	84	82	78	73	73	73	76	86	86	60
16 to 30 mins late (UK and International) (proportion)	2	8	8	9	11	13	14	11	11	6	7	15
31 to 60 mins late (UK and International) (proportion)	5	5	4	5	6	8	9	8	7	3	4	13
1 hr 1 min to 3 hrs late (UK and International) (proportion	3	3	3	3	4	5	5	5	4	2	2	10
3hr 1 min to 6 hrs late (UK and International) (proportion)	0	0	0	0	0	0	0	0	0	0	0	- 1
more than 6 hrs late (UK and International) (proportion)	0	0	0	0	0	0	0	0	0	0	0	0

Table SE: Nuclearity of Eights of Grapper eleptor

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Matched (UK)	46,214	47,010	46,137	47,175	50,524	51,293	52,683	49,193	46,319	15,391	19,218	33,410
Unmatched - actual (UK) [note17]	118	88	70	77	132	16	6	14	5	13		
Unmatched - planned (UK) [note18]	305	240	205	229	247							-
early to 15 mins late (UK) (proportion)	85	85	84	83	77	77	77	75	78	84	85	7
16 to 30 mins late (UK) (proportion)	7	7	7	8	10	10	10	8	9	5	5	- 1
31 to 60 mins late (UK) (proportion)	4	4	5	5	7	7	7	7	6	3	4	
1 hr 1 min to 3 hrs late (UK) (proportion)	3	3	3	3	5	5	5	6	5	3	3	
3hrs 1 min to 6 hrs late (UK) (proportion)	0	0		0	1	0	1	1		0		
more than 6 hrs late (UK) (proportion)	0	0	0	0	0	0	0	0	0	0	0	-
Average delay (UK) (minutes) [note19]	9	9	10	10	14	14	14	14	12	7	8	10
Matched (UK and International)	69,507	71,637	71,901	73,396	79,618	83,691	88,246	83,312	77,535	24,838	26,310	57,095
Unmatched - actual (UK and International) [note17]	176	150	135	152	238	41	6	16	9	13	2	
Unmatched - planned (UK and International) [note18]	393	297	252	262	314	-	-	-	-	-	-	
early to 15 mins late (UK and International) (proportion)	83	83	83	82	76	75	75	75	77	85	85	61
16 to 30 mins late (UK and International) (proportion)	8	8	8	2	11	11	12	10	10	5	6	12
31 to 60 mins late (UK and International) (proportion)	5	5	5	5	7	8		7	7	4	4	10
1 hr 1 min to 3 hrs late (UK and International) (proportion		4	3	3	5	5	5	5	5	3	3	
3hr 1 min to 6 hrs late (UK and International) (proportion)	1	1	1	0	1	0	1	1		0	0	
more than 6 hrs late (UK and International) (proportion)	0	0	0	0	0	0	0	0	0	0	0	
Average delay (UK and International) (minutes) Inote191	- 11	- 11	11	11	14	14	14	14	13	8	8	10

2021 2022

Table 8.9: Aircraft movements, by airport and type of movement, 2022
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Civil Aviation Authority (CAA) - Not National Statistics

-				Total	(Other flights by						Total non-	
		Positioning	Local	commercial	Test and	air transport						commercial	Total [note
Country	Air Transport	Flights	movements	movements	Training	operators	Aero Club Private	Official	Millitary	Busir	iess	movements	21]
Aberdeen	61,298	3,938	51	65,287	2,661	2,930	2,661	-	2	119	438	8,811	74,098
Barra	1,238	2	-	1,240	6	-		26	-	2	-	34	1,274
Benbecula	2,254	189	65	2,508	5	167	1	47	22	16	6	264	2,772
Campbeltown	949	55	11	1,015	27	30	24	149	17	10	68	325	1,340
Dundee	1,745	279	238	2,262	889	66	8,887	590	8	23	797	11,260	13,522
Edinburgh	92,107	1,717	8	93,832	9	20		4,099	3	102		4,233	98,065
Glasgow	59,829	1,211	62	61,102	379	3,677	4,755	-	7	151	320	9,289	70,391
Glasgow Prestwick	3,746	597	-	4,343	3,815		4,959	2,158	-	3,759	-	14,691	19,034
Inverness	11,650	1,560	719	13,929	1,154	1,144	5,086	1,096	501	82	828	9,891	23,820
Islay	1,374	85	16	1,475	15	280		443	54	4	179	975	2,450
Kirkwall	10,089	331	89	10,509	173	632	12	197	207	10	18	1,249	11,758
Lerwick (Tingwall)	1,005	217	-	1,222	-	2		91	-	-	-	93	1,315
Scatsta	-	-	-	-	-	-	-	-	-	-	-	0	0
Stornoway	5,029	101	284	5,414	684	557		310	274	66	79	1,970	7,384
Sumburgh	14,277	1,085	215	15,577	696	1,232		74	98	30	8	2,138	17,715
Tiree	1,338	3	18	1,359	4	56		129	30	-	-	219	1,578
Wick John O'Groats	924	117	105	1,146	186	437	51	910	31	172	65	1,852	2,998
Total	268,852	11,487	1,881	282,220	10,703	11,230	26,436	10,319	1,254	4,546	2,806	67,294	349,514

Table 8.10: Air transport movements by airport, type of service and operator, 2022
Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Civil Aviation Authority (CAA) - Not National Statistics

		Overseas			Overseas			
	UK operators	operators	Total	UK operators	operators		Air taxi	Total [note
Country	(scheduled)	(scheduled)	(scheduled)	(charter)	(charter)	Total (charter)	movements	21]
Aberdeen	19,237	6,439	25,676	31,165	41	31,206	5,477	62,359
Barra	1,456	-	1,456	-	-	-	2	1,458
Benbecula	1,683	-	1,683	294	-	294	328	2,305
Campbeltown	1,058	-	1,058	_	2	2	22	1,082
Dundee	1,366	-	1,366	14	78	92	324	1,782
Edinburgh	48,845	43,297	92,142	646	216	862	475	93,479
Glasgow	44,735	11,152	55,887	2,578	225	2,803	2,655	61,345
Glasgow Prestwick	136	3,480	3,616	34	97	131	4	3,751
Inverness	8,315	676	8,991	1,323	35	1,358	1,410	11,759
Islay	1,397	-	1,397	-	-	0	87	1,484
Kirkwall	9,586	1	9,587	294	-	294	492	10,373
Lerwick (Tingwall)	823	-	823	-	-	-	185	1,008
Scatsta	-	-	-	-	-	0	-	0
Stornoway	4,245	-	4,245	281	-	281	598	5,124
Sumburgh	4,944	-	4,944	6,389	-	6,389	2,695	14,028
Tiree	1,471	-	1,471	-	-	-	14	1,485
Wick John O'Groats	875	-	875	-	-	0	78	953
Total	150,172	65,045	215,217	43,018	694	43,712	14,846	273,775

Source: Civil Aviation Authority (CAA) - Not National Statistics												
Country	2011	2012	2013	2014	2015	2016	2017	2015	2019	2020	2021	2022
Aberdeen	99,452	104,227	105,755	112,537	106,755	86,735	85,727	84,674	83,614	50,575	51,956	62,359
Вата	1,183	1,319	851	888	881	1,322	1,397	1,392	1,367	1,049	1,250	1,458
Benbecula	3,912	3,958	3,286	3,013	3,286	3,194	3,211	3,369	3,245	2,252	2,654	2,305
Campbellown	1,133	1,105	1,123	1,150	1,123	1,135	1,173	1,221	1,193	1,108	1,027	1,082
Dundee	3,033	2,872	1,543	1,407	1,543	1,651	1,392	1,429	1,436	820	1,147	1,782
Edinburgh	108,708	106,958	105,748	103,388	106,748	117,293	123,628	126,179	127,975	44,100	39,922	93,479
Glasgow	72,377	74,615	75,585	77,447	75,585	90,734	91,155	88,326	81,393	27,749	29,436	61,345
Glasgow Prestwick	10,017	8,165	8,623	6,659	8,623	4,695	5,076	4,860	4,637	2,005	2,093	3,751

953

273.775

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Table 5.11: Air transport movements by airport

Edinburgh	108,708	106,958	105,748	103,388	106,748	117,293	123,628	126,179	127,975	44,100	39,922	93,479
Glasgow	72,377	74,615	75,585	77,447	75,585	90,734	91,155	88,326	81,393	27,749	29,436	61,345
Glasgow Prestwick	10,017	8,165	8,623	6,659	8,623	4,695	5,076	4,860	4,637	2,005	2,093	3,751
Inverness	15,097	14,814	14,425	13,886	14,425	15,258	16,415	15,960	16,296	7,325	9,393	11,759
Intery	2,004	1,817	1,739	1,730	1,739	1,774	2,057	2,004	2,268	1,382	1,494	1,484
Kirkwall	12,509	12,400	12,951	12,935	12,951	12,927	13,488	13,335	12,819	8,821	9,852	10,373
Lerwick (Tingwall)	1,817	1,783	1,748	1,583	1,748	1,802	1,389	1,270	1,214	822	888	1,008
Scatata	13,199	13,915	13,338	12,503	13,338	7,465	7,780	8,061	4,820	1,695		
Stornoway	9,190	9,367	8,644	8,358	8,644	8,425	9,033	8,959	7,902	4,676	5,311	5,124
Sumburgh	9,156	10,963	13,606	14,677	13,606	17,534	16,881	11,627	13,795	7,581	10,478	14,028
Tires	1,019	1,121	1,111	1,138	1,111	1,854	1,925	1,905	1,713	1,147	1,391	1,485
Linut				-		-	-	-			-	-

Wick John O'Groats 2.416 2.660 4.276 2,885 4.276 2.147 2.119 1.944 1.799 549 297 163.657 Total [note 21] 376.382 376.382 375.952 383,856 367,486

Aberdeen	108,862	115,013	118,219	124,282	118,219	96,156	97,007	91,279	91,248	59,250	62,986
Sarra	1,258	1,403	965	988	265	1,345	1,412	1,439	1,389	970	1,147
Senbecula	4,366	4,478	3,708	3,504	3,706	3,548	3,420	3,650	3,484	2,367	2,931
Campbellown	1,993	1,527	1,595	1,628	1,596	1,452	1,410	1,887	1,823	1,032	1,094
Dundee	36,815	40,926	40,427	35,730	40,427	36,730	38,095	39,965	43,354	19,011	23,956

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Table 5.12: Total aircraft movements, by airport

Source: Civil Aviation Authority (CAA) - Not National Statistics

Edinburgh	113,357	110,288	111,736	109,545	111,736	122,220	128,675	130,016	131,617	45,966	43,674	98,065
Glasgow	78,111	80,472	79,520	84,000	79,520	98,127	102,765	97,157	91,812	34,715	39,713	70,391
Glasgow Prestwick	28,546	25,670	24,305	25,643	24,305	25,714	24,897	24,904	24,453	14,085	17,126	19,034
Inverness	30,755	31,764	28,947	28,495	28,947	30,450	31,002	29,690	31,338	19,510	25,267	23,820
Islay	3,003	2,969	2,637	2,610	2,637	2,540	2,637	2,751	3,199	1,833	2,364	2,450
Kirkwall	14,131	13,980	14,403	14,420	14,403	14,539	14,754	14,771	14,247	2,498	11,114	11,758
Lerwick (Tingwall)	1,926	1,924	2,084	2,169	2,084	2,426	1,795	1,547	1,451	1,054	1,175	1,315
Scalata	14,475	15,587	14,655	13,778	14,555	7,894	8,224	8,513	4,989	1,595		

11,255 11,564 10,909 10,500 10,924 2,444 5,682 12,228 14,045 18,171 16,771 21,129 22.347 16.628 18,056 10.839 Tree

1.315 6,809 7,384 16,639 1,247 1,295 1,247 1,578 1,224 1,937 1,903 1,855 1,800 1,480 4.427 4.734 5.474 7.787 5.711 7.787 3.827 4.058 4.054 3.022 2.838

2022 74.095 1.274 1,340 13.522

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2.998 349,514

Wick John O'Groats Total [note21]

| Table 1.1 Principle control by sprincer, teasures, but the first believe below the United States | Section 1.5 to 1.5 t

Aberdeen	5.311	6,165	7,102	6.278	6,545	5.731	5.870	5,706	5,986	5.434	6,279	1.632
Barra (note23)	29	27	25	21	19	15	15	14	13	12	6	4
Benbecula [note23]	466	475	457	310	313	339	345	355	390	375	544	479
Campbeltown [note23]	1		1									
Dundee												
Edinburgh [note22]	19,332	19,115	18,624	19,359	19,322	20,369	20,659	20,316	19,410	17,322	18,815	15,918
Glasgow [note22]	2,430	2,427	11,837	15,411	13,193	12,952	15,935	15,466	12,822	6,601	5,435	6,618
Glasgow Prestwick	11,846	10,314	9,525	12,540	11,242	10,822	11,393	13,003	13,054	12,049	15,209	15,298
Inverness [note23]	1,833	2,601	2,524	2,507	2,507	2,584	2,535	2,827	2,946	3,191	3,726	3,796
Islay [note23]	287	284	273	276	288	303	308	347	364	397	231	311
Kirkwall [note23]	132	27	103	107	94	97	245	1,054	1,101	1,104	1,250	979
Lerwick (Tingwall)												-
Scatata	808	873	849	788	702	455	490	449	275			
Stornoway [note23]	1,659	1,704	1,752	1,200	1,173	1,153	1,271	1,330	1,294	1,364	1,523	885
Sumburgh (note23)	272	290	1,095	1,018	225	1,005	1,150	1,381	1,199	1,113	1,270	1,138
Tiree [note23]	49	57	55	52	44	53	44	50	60	52	55	47
Unat												
Wick John O'Groats [note23]	1		1	1	1	1						
Total (note21)	45 162	52 200	54 225	40.878	55.441	55.880	60.263	62.306	58 914	49 013	55.343	50 106

Table 8.14: Characteristics of terminal passengers at selected airports, column percentages, 2018

Source: Civil Aviation Authority (CAA) - Not National Statistics

Airport	Aberdeen	Edinburgh	Glasgow	Inverness
International business passengers, UK residents	6.9	3.3	2.2	1.8
International business passengers, non-UK residents	6.2	2.8	2.0	1.2
International leisure passengers, UK residents	16.5	33.3	39.3	3.2
International leisure passengers, non-UK residents	4.9	22.8	12.3	5.0
Domestic business passengers, UK residents	30.6	14.6	17.4	25.7
Domestic business passengers, non-UK residents	3.6	0.8	0.4	0.9
Domestic leisure passengers, UK residents	27.8	18.1	22.7	54.9
Domestic leisure passengers, non-UK residents	3.4	4.4	3.5	7.4
Business passengers, all services	47	22	22	30
Leisure passengers, all services	53	79	78	71
UK residents, all services	82	69	82	86
Non-UK residents, all services	18	31	18	15
Total	100	100	100	100

Table 8.15: Mode of surface transport used to arrive at the airport, row percentages

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Civil Aviation Authority (CAA) - Not National Statistics

	. ,								Total all
			tal bus and			Taxi /	Total car	Other	modes
Airport, year	Bus or coach	Rail	rail	Private car	Hire car	minicab	and taxi	modes	[note24]
Aberdeen, 1975	13	0	13	50	7	28	85	3	101
Aberdeen, 1982	9	0	9	50	8	30	88	3	100
Aberdeen, 1990	6	0	6	49	8	36	93	1	100
Aberdeen, 1996	5	0	5	55	7	32	94	1	100
Aberdeen, 2001	4.7	0.0	4.7	49.2	5.2	38.8	93.2	2.1	100
Aberdeen, 2005	6.2	0.0	6.2	49.5	6.1	36.9	92.5	1.3	100
Aberdeen, 2009	5.7	3.3	9.0	48.1	3.9	36.6	88.6	2.4	100
Aberdeen, 2013	9.0	3.5	12.5	43.6	4.0	38.4	85.9	1.6	100
Aberdeen, 2018	11.9	0.0	11.9	44.8	4.2	12.5	61.4	26.6	100
Edinburgh, 1970	24	0	24	54	6	13	73	3	100
Edinburgh, 1975	22	0	22	55	8	14	77	1	100
Edinburgh, 1982	9	0	9	61	10	19	90	2	101
Edinburgh, 1990	7	0	7	56	10	25	91	1	99
Edinburgh, 1996	9	0	9	53	10	28	91	0	100
Edinburgh, 2001	18.4	0.0	18.4	46.8	6.3	28.1	81.2	0.4	100
Edinburgh, 2005	19.3	0.0	19.3	48.6	5.8	25.7	80.1	0.6	100
Edinburgh, 2009	26.9	2.6	29.5	43.2	5.3	21.3	69.9	0.6	100
Edinburgh, 2013	9.2	3.8	13.0	38.5	1.0	21.8	61.3	25.7	100
Edinburgh, 2018	7.2	5.1	12.3	30.2	3.7	18.6	52.5	35.2	100
Glasgow, 1970	24	0	24	54	4	16	74	2	100
Glasgow, 1975	16	0	16	60	4	19	83	1	100
Glasgow, 1982	8	0	8	70	4	17	91	1	100
Glasgow, 1990	8	0	8	62	7	22	91	2	101
Glasgow, 1996	7	0	7	61	7	23	91	1	99
Glasgow, 2001	8.3	0.0	8.3	60.1	4.9	26.0	91.0	0.7	100
Glasgow, 2005	10.7	0.0	10.7	57.6	4.4	26.4	88.4	0.9	100
Glasgow, 2009	11.6	3.1	14.7	51.6	4.0	27.0	82.5	2.8	100
Glasgow, 2013	14.1	4.2	18.3	50.4	0.7	25.7	76.7	5.0	100
Glasgow, 2018	11.4	2.4	13.8	49.0	2.9	29.3	81.2	4.9	100
Glasgow Prestwick, 2005	3.6	20.8	24.4	57.2	12.5	5.2	74.9	0.7	100
Glasgow Prestwick, 2009	11.0	26.7	37.7	44.8	5.5	9.8	60.2	2.1	100
Inverness, 1990	7	0	7	62	15	15	92	1	100
Inverness, 1996	6	0	6	57	17	17	91	3	100
Inverness, 2001	4.0	0.0	4.0	56.3	17.1	20.8	94.2	1.8	100
Inverness, 2005	4.9	0.0	4.9	60.5	17.9	14.4	92.8	2.3	100
Inverness, 2009	9.1	2.2	11.4	55.6	18.3	12.5	86.4	2.3	100
Inverness, 2013	17.1	3.3	20.4	49.6	8.5	11.8	69.9	9.7	100
Inverness, 2018	10.7	3.0	13.7	46.8	25.4	4.9	77.1	9.2	100

Table 8.16: Origins/destinations of terminating passengers at selected airports, thousands, 2018 Source: Civil Aviation Authority (CAA) - Not National Statistics

Airport	Aberdeen	Edinburgh	Glasgow	Inverness	Total
Borders	1	292	12	-	304
Central	4	748	368	-	1,120
Dumfries & Galloway	0	36	90	-	127
Fife	16	1,126	104	-	1,246
Grampian	2,161	223	137	165	2,686
Highlands & Islands	89	165	147	703	1,105
Lothian	13	9,116	274	-	9,403
Strathclyde	31	1,102	7,620	1	8,753
Tayside	73	1,074	296	0	1,443
Total all Scottish areas	2,388	13,883	9,048	870	26,189
England & Wales	43	167	63	0	274
All passengers [note25]	2,431	14,051	9,110	870	26,462



Scottish Transport Statistics 2023

Water Transport

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Introduction

This chapter provides information about foreign and domestic freight traffic at Scottish ports and inland waterways by type of freight and country of origin and destination. It also includes statistics on passengers and vehicles carried on ferry routes operating in Scotland and routes between Scotland and Northern Ireland and Europe as well as some statistics on HM Coastguard search and rescue operations.

Port traffic statistics methodology changed in 2000, to comply with the requirements of a new EC Maritime Statistics Directive. This produced large changes in the figures for one-port and coastwise traffic, and in the split between domestic and foreign traffic, between 1999 and 2000. Details of the method and notes on the effect of the change are given in the water transport section of the user guide.

From 2015 DfT no longer publish a Scottish data for coastwise, one port and inland waterway traffic and we are unable to update tables 9.1, 9.9 and 9.11 as fully as we previously did.

Transport and travel habits in Scotland were profoundly affected by the Covid-19 pandemic, with restrictions on travel and daily activity in place for large parts of 2020. However, with restrictions being lifted in 2021 travel patterns started to recover.

Key Points

- There were 59 million tonnes of freight handled by ports in Scotland in 2022.
- There was a total of 7.6 million passengers and 2.6 million vehicles carried on ferry routes within Scotland in 2022.
- There were 1.7 million passengers and 0.48 million vehicles carried between Scotland and Northern Ireland in 2022.

Main Points

Freight Tonnage

Exports through major (see section 9.16.3 page 278) Scottish ports rose from 61 million tonnes in 1997 to 68 million tonnes in 2002 before steadily falling to 26 million tonnes in 2022 (there has been a 18% fall in the last ten years) - eight ports were counted as major ports in 1997 and 1998, there were nine in 1999 and 11 from 2000

onwards. Imports totalled 11.5 million tonnes, considerably less than the volume of exports. (*Table 9.2*)

Waterborne freight (both incoming and outgoing) passing through all ports increased by 2% in 2022 to 59 million tonnes. This was 17% less than in 2013, continuing a steady fall. In 2022, the eleven major ports accounted for 94% of the total traffic through Scottish ports. Exports accounted for 46% of the total freight through major Scottish ports and domestic traffic accounted for 33%. Imports, and incoming domestic freight were much lower, together accounting for 33% of the total freight through major Scottish ports. (*Table 9.2*)

Ports and Destinations

Forth (21 million tonnes) and Clyde (10 million tonnes) accounted for the highest freight traffic in 2022. Forth traffic is 4% higher than 2021, and is 19% below 2012. Clyde's freight traffic has fluctuated between 2012 and 2022, falling overall from 15 million tonnes to 10 million tonnes in 2022. Again, as these figures are for the total volume of traffic, they are unaffected by the change in the method of compiling the statistics. (*Table 9.3*)

Bulk fuel accounted for 34 million tonnes (61%) of the total traffic through major Scottish ports in 2022. (*Table 9.4*)

Top ports for foreign traffic were: Forth (18.8 million tonnes); Clyde (8.1 million tonnes) and Sullom Voe (4.6 million tonnes). Clyde (6.7 million tonnes) and Forth (3.8 million tonnes) together accounted for almost all the imports from foreign traffic. Glensanda (3.0 million tonnes), Cairnryan (2.0 million tonnes), Aberdeen (1.4 million tonnes) and Loch Ryan (1.3 million tonnes) had most outward domestic traffic; Cairnryan (1.5 million tonnes) and Loch Ryan (1.3 million tonnes) were the main ports for inwards domestic traffic. (*Table 9.6b*)

The main types of traffic through the major ports in 2022 were crude oil (24 million tonnes), other dry bulk (8 million tonnes) and oil products (7 million tonnes). (*Table* 9.7)

In 2022 most exports were destined for Netherlands (9.7 million tonnes), Asia (3.2 million tonnes), Germany (3.0 million tonnes) and Belgium (1.9 million tonnes) while most imports arrived from the USA (2.8 million tonnes) and the Norway (2.6 million tonnes). (*Table 9.8*)

Passenger Services

Routes to Northern Ireland and Europe

In 2022, 1.7 million passengers were carried on ferry services between Scotland and Northern Ireland. There were 0.48 million vehicles carried between Scotland and Northern Ireland in 2022, a 7 per cent increase on 2021. Until its closure in 2018 the Rosyth to Zeebrugge freight route was the only ferry route between Scotland and Europe. (*Tables 9.13 (a) & (b)*)

Routes within Scotland

This section covers all routes within Scotland for which data is available, for example data is not available for Pentland Ferries. These statistics include routes within Scotland that are subsidised by Scottish Government, local authority ferry services and privately run services. More detail is available in the water transport section of the user guide.

There were 7.6 million passengers carried on routes within Scotland in 2022, a rise of 22 per cent compared to 2021 and 10 per cent below the recent peak in numbers in 2007. Caledonian MacBrayne carried 4.9 million of these passengers (64%) and Western Ferries carried a further 16 per cent on the Gourock-Dunoon route. (*Table 9.12a*)

There were 2.6 million vehicles carried on routes within Scotland in 2021, a 42 per cent increase on 2020. Of these vehicles, 51 per cent were carried by Caledonian MacBrayne and a further 21 per cent by Western Ferries on the Gourock-Dunoon route. (*Table 9.12b*)

Operators on subsidised routes within Scotland

Caledonian MacBrayne ferries carried 4.9 million passengers in 2022, 0.9 million (24%) more than in 2021. There were 1.4 million cars carried, (13%) more than 2021, and 88,000 commercial vehicles and buses, 4% more than 2020. *(Table 9.14a)*

Serco Northlink Ferries carried 339,000 passengers in 2022, a 47 per cent increase compared to 2021. There were 82,000 cars carried on these routes in 2022, 30% more than 2021. (*Table 9.14a*)

Local authority ferry services

Shetland Islands Council services carried 656,500 passengers in 2022, 5% more than 2021. There were 338,000 vehicles carried, a rise of 2% on 2021.

Orkney Ferries services carried 321,000 passengers in 2022, 37% more than in 2021. There were 101,000 vehicles carried on these routes, 25% more than the previous year. (*Table 9.14b*)

Ferries operated by Argyll and Bute Council carried 167,000 passengers in 2022. (*Table 9.14b and 9.16a*)

Ferry routes within and to/from Scotland

The busiest ferry route within Scotland in terms of passengers and vehicles carried is the service between Gourock and Dunoon, operated by Western Ferries, which carried 1.2 million passengers in 2022. There were 610,000 cars carried on this route and 27,800 commercial vehicles and buses in 2022. (*Table 9.16*)

The second busiest Scottish ferry route over recent years in terms of passenger numbers has been the Cairnryan / Belfast route. This route carried 1.3 million passengers in 2022. (*Table 9.13a*)

The second busiest route in terms of cars carried was the Corran Ferry from Ardgour to Nether Lochaber operated by Highland Council with 190,000 carried in 2021. (*Table 9.16*)

The busiest subsidised ferry routes are operated by Caledonian MacBrayne. The busiest route in terms of passengers in 2022 was Ardrossan-Brodick, with 692,518 passengers. Largs - Cumbrae was the busiest subsidised route for car traffic in 2022 with 185,052 car crossings, an increase of 5 per cent over the previous year. (*Table 9.15*)

The Road Equivalent Tariff (RET) scheme involves setting ferry fares on the basis of the cost of travelling an equivalent distance by road, more detail on RET can be found in the water transport section of the user guide. The West Coast routes where Road Equivalent Tariff (RET) has been rolled out carried 2,311,300 passengers in 2021 and 722,200 cars. The Clyde routes where Road Equivalent Tariff (RET) has been rolled out carried 2,586,900 passengers in 2022 and 701,100 cars. (*Table* 9.15)

Ferry Punctuality

The level of reliability (the number of timetabled sailings actually operated, see table footnote in table for more detail) for Caledonian MacBrayne lifeline ferry services was 98.7% in 2022-23 and the level of punctuality (against the published timetable) was 99.6%. For Northlink the level of lifeline ferry services that were both punctual and reliable was 99.7% for Aberdeen routes and 99.8% for the Pentland Firth in 2022-23. (*Table 9.17*)

Coastguard callouts

Overall there were 4,241 incidents in 2019, 63 less than the previous year. *(Table 9.18)*

Note number	eet contains one table.
note 1 note 2	Covers all coastwise cargo lifted in Scotland, regardless of its destination. Covers cargoes lifted in Scotland for offshore installations and for dumping at sea. Total or Jodanswe dumit, othe Prut ratine and une mitentia and printing in bringonems on maint vivateries.
note 3	traffic. Excludes Coastwise and One Port components of Inland Waterway traffic to avoid double counting.
note 4	Major ports only. There were seven major ports in 1996; eight in 1997 and 1998; nine in 1999;and 11 from 2000 onwards.
note 5	Coastwise traffic, One Port traffic, the Internal component of Inland Waterway traffic, and Port exports Excludes Coastwise and One Port components of Inland Waterway traffic to avoid double counting.
note 6	DIT have now discontinued the publication of a number of tables in their publication. We are therefore no longer able to update most of this table. This is the total of Coastwise traffic, One Port traffic and Inland Waterway traffic. No double counting
note 7	exists as the Coastwise component of Inland Waterway traffic relates to the distance travelled on inlar waterways, and Coastwise traffic relates to the distance travelled at sea.
note 8	Figures for tonne-kilometres are not available for exports (and, in any case, would not be relevant to Scottish transport statistics).
note 9	Covers all coastwise cargo discharged in Scotland, whether it was loaded in Scotland or elsewhere in the UK.
note 10	One port traffic covers cargoes from offshore installations and sea dredged aggregates unloaded in Scotland; figures from 2012 subject to revision.
note 11	Information about Inland Waterway traffic discharged in Scotland is not available from the statistics compiled by DfT.
note 12	Figures for tonne-kilometres are not available for imports (and, in any case, would not be relevant to Scottish transport statistics).
note 13 note 14	Stranraer port was closed from 20 November 2011 and operations were transferred to Loch Ryan por Figures for 2012 may include some traffic from 2011 due to the transfer of operations from Stranraer. The increase in tonnage on the new Loch Ryan route compared to Stranraer is due to larger ships
note 15	being used. Other West Coast ports are: Troon; Ardrishaig; Corpach; Stornoway; Kyle of Lochalsh; Girvan;
note 16 note 17	Kirkudbright; Port Askaig. Includes Rosyth, Braefoot Bay, Burntisland, Grangemouth, Hound Point, Kirkcaldy, Leith and Methil
note 18 note 19	Other East Coast ports are: Scrabster; Wick; Gills Bay; Buckie; Fraserburgh; Inverkeithing; Scalloway From 1995 onwards, separate figures for bulk fuel and other are available for major ports only.
note 20	Cairnryan and Peterhead did became major ports (in terms of the statistical survey) in 1997, and 1999 respectively. Dundee and Stranraer became major ports in 2000.
note 21 note 22	With effect from 1995, traffic at smaller ports is estimated. Includes road goods vehicles, unaccompanied trailers, and shipborne port to port trailers.
note 23	Includes also Caledonian Canal, lochs Fyne, Leven and Linnhe, Moray Firth, River Tay. From 2015 th totals do not include other waterways.
note 24	Cowal Ferries operated the Gourock-Dunoon route from October 2006 until June 2011 when Argyll Ferries took over operation and carry passengers only. It is not possible to split passenger figures for 2011 between the two operators.
note 25	PAO Scotlish Ferries stopped operating these services on 30 September 2002. NorthLink Orkney & Shetland Ferries Ltd operated from 1 October 2002 until 6 July 2006; NorthLink Ferries Ltd operated from 6 July 2006 until 5 July 2012; Serco NorthLink Ferries operated from 5 July 2016 to date.
note 26	Only includes main routes listed in Table 9.16.
note 27	Bruce Watt Cruises no longer operates due to retirement. This service ceased to operate from May 2001.
note 29 note 30	No data is available for Pentland ferries. Figures for 2020 and 2021 were affected by restrictions due to the COVID 19 pandemic.
note 31 note 32	The Stranraer - Belfast ferry service was replaced by the Cairnryan-Belfast route in November 2011. The Troon - Larne ferry service was withdrawn in September 2015.
note 33	The Troon - Belfast ferry service was withdrawn in December 2004. Loss not include considered selected or support point or point a tensor. The was no service in the foundation of quarter of 2008. This service closed in April 2018. The service started in May 2002. The drop in passenger numbers in 2006 follows a reduction in the frequency of the service with effect from
note 34 note 35	November 2005. These are passenger numbers only as car and commercial vehicles are not recorded.
note 36	Records for Rosylt-Zeebrugge indicates an ill return for 2004. However, there are some 4,230 units attributed to an unknown port of load/unioad. We believe some element of this value includes import/export vehicles for R-Z, although we are unable to estimate what proportion.
note 37	Figures include charter and contract carryings (see table 15).
note 38	This figure only covers the routes of Mallaig to the smaller isles since the freight is lifted by crane onto the vessels rather than transported by lorry onto the ferry.
note 39 note 40	Financial year beginning 1 April of year. Gourock-Dunoon service transferred to CalMac Ferries in January 2019.
note 41	P&O Scottish Ferries stopped operating its services on 30 September 2002. NorthLink Orkney & Shetland Ferries Ltd operated from 1 October 2002 until 6 July 2006; NorthLink Ferries Ltd operated from 6 July 2006 until 5 July 2012; Serco NorthLink Ferries operated from 5 July 2014.
note 42	2012 to date. Only coaches and mini-buses are included under this heading. The number of vehicles are no longer
note 43	available due to a change in the method of collecting the data. Years prior to 2006 covered the period 1 October to 30 September. Figures for 2006 relate to a financyear beginning 1 April. Figures for 2007 onwards relate to an operating year from July to June. The
note 44	subsidy in 2018 has increased due to the change in Freight vessel charter arrangements. The figures published previously for 2003 to 2005 were wrong. Corrected figures for 2003 and 2004 a
note 45 note 46	not readily available. In 2001 P&O's loose freight operations were taken over by a separate company called, Northwards, which did not provide the relevant information.
note 47	Figures include main routes only; there are smaller routes which are not included. Since 2008, no fare have been charged on two routes, the previous figures are therefore not comparable. Data for routes included in Table 16.
note 48 note 49	Passenger figures for the Corran Ferry are first included in 2013. Seasonal carryings.
note 50	These figures are an aggregate of the Uig-Tarbert-Lochmaddy, Uig-Lochmaddy, Uig-Tarbert & Tarber Lochmaddy routes.
note 51	Berneray-Leverburgh replaced the Otternish-Leverburgh service and started in 2002. Ballycastle-Rathlin was operated by CalMac prior to April 2007
note 53	This route was out of service between March 2003 and June 2003. Cowal Ferries operated the Gourock-Duncon route from October 2006 until June 2011 when Argyll
note 54	Ferries took over operation and carry passengers only. It is not possible to split passenger figures for 2011 between the two operators.
note 55	The Aberdeen to Stromness route changed to Aberdeen to Kirkwall in October 2002 but the figures provided by the company for 2002 did not distinguish between the two. Years prior to 2006 covered the period 1 October to 30 September. Figures for 2006 relate to a
note 56	financial year beginning 1 April. Figures for 2007 onwards relate to an operating year from July to Jun Day charters and livestock specials are included in the figures for some routes.
note 57	Route commenced May 2013. Between 2013 and 2015 route oprated as pilot scheme on Tuesday and Saturday during winter
note 58	timetable. Full service started Summer 2016. Calmac took over the operation of this route from Strathclyde Partnership for Transport in 2020. The
note 59 note 60	figures for 2020 cover the period from 1 June 2020 to 31 December 2020. Road Equivalent Tariff (RET) was introduced on these routes in October 2008
note 61 note 62	Road Equivalent Tariff (RET) was introduced on these routes in October 2006 Road Equivalent Tariff (RET) was introduced on these routes in October 2012 Road Equivalent Tariff (RET) was introduced on these routes in October 2015
.JIE UZ	Noad Equivalent Lanff (KE.I.) was introduced on these routes in October 2015. In addition to the routes shown in this table, there are some other routes, which have less traffic, for which the number of passengers and vehicles are included in the totals for the operator which appear
note 63	in table 14. The figures for cars also include commercial vehicles which are also counted separately.
note 64	Passenger numbers prior to 1999 are based on paying passengers, but from 1999 numbers are base on a head count. There were 793,000 paying passengers in 1999.
note 65 note 66	Figures for 2000 and 2001 are estimates. As foot passengers carried on the Corran Ferry travel for free, exact numbers are not recorded. However, an estimate of the number is included in the table.
note 67	Until 25 October 1999 this service carried pupils going to Lochaber High School. A bus service now operates to carry school pupils, which mainly accounts for the drop in passenger numbers from 1992 2000. Since 2006 this base partied by a public from Earth William with a total A department of the School.
note 68	2000. Since 2006 this has carried pupils from Fort William who attend Ardnamurchan High School. Passenger numbers in 1999 are high because of special events such as the Tall ships race. Figures relate to financial years which start in the specified calendar year (e.g. the 1998 figure is for the property of the pro
	1998-99). Comparable figures prior to 1998-99 are not available, because before then the numbers of passengers were counted exclusive of ZoneCard ticket holders (and therefore passengers who had a factor of the passengers who had a factor of the passengers who had because the passengers where the passengers where the passengers who had bec
note 69	ZoneCard were not counted), SPT no longer operates the Renfrew-Yoker ferry (Clydelink have run th service commercially since April 2010). Since 2001 the Gourock-Kilcreggan route has been tendered by Strathclyde Passenger Transport.
	(SPT), and operated under contract by Clyde Marine and more recently by Clydelink. The SPT chang it's name to Strathcyde Partnership for Transport in April 2006. Figures relate to financial years which start in the specified calendar year (e.g. the "1988" figure is for 1998-99). It was a Caledonian Marchinese poulse in consideration searce of finance for 2000 and certific searce traces in tables. All Chydelines.
note 70	MacBrayne route in previous years, so figures for 2000 and earlier years appear in table 9.14. Clydeli operated this service until 12/05/2018. Clyde Marine Services Ltd have continued to operate this servi- from 14/05/2018 to 30/05/2002. Capital for the control of the programment of the programme
	from 14/05/2018 to 30/05/2020. Calmac ferries Ltd took over the operation of the route from 1/06/20. 2004 is the first full calender year of the electronic ticketing sytem and the statistics quoted for the Cu Eartha and Aprils Spaties refiles the more accurate counting method.
note 71 note 72	Easdale and Appin Services reflect the more accurate counting method. Since 2008, there have been no fares charged on this route. This route is now Gutcher Hamarsness.
note 73	From 2008 to 2011 there were no fares charged on this route. They were reintroduced in 2012. Figur for Gutcher/Belmont to Hamarsness are included in these figures
note 74	The Gairloch to Portree service operated by West Highland Seaways was withdrawn from 22 August 2004.
note 75	Separate figures for cars/buses and commercial vehicles are only available for some Orkney Ferries services for recent years. Prior to that, only the total number of vehicles carried is available. The operator indicated that the figure provided for buses and commercial vehicles in 2002 may not be
note 76	directly comparable with previous years. Figures for 2003 onwards are not comparable with earlier years.
note 77	Data for Pentland Ferries is not available Figures for passenger numbers on the Corran ferry service have not been included in the total for
note 78	Highland council as the figures are new estimates and considered as data under development.

Table 9.1a: Waterborne freight lifted in Scotland, by type of traffic, million tonnes

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	202
Coastwise traffic - Liquid bulks [note1]	11.12	7.22	5.93							available)		
Coastwise traffic - Coal [note1]	0.67	0.76	0.67	0.78 av	vailable)	available]	available]	available]	available]	available]	available]	available
Coastwise traffic - Other [note1]	4.54	4.56	4.79	5.62 av						available)		
Coastwise traffic - Total [note1]	16.33	12.54	11.39	11.81	14.20	available]	available)	available]	available]	available)	available)	available
One Port traffic - To rigs [note2]	2.42	2.57	2.10	2.19 ar	vailable)	available]	available]	available]	available]	available)	available)	available
One Port traffic - Sea dumped (note2)			-							available)		
One Port traffic - Total [note2]	2.42	2.57	2.10	2.19 ar	vailable)	available]	available]	available]	available]	available)	available)	available
Inland waterway traffic - Internal				0.05 ar	vailable]	available]	available)	available]	available]	available)	available)	available
Inland waterway traffic - Coastwise	2.74	2.18	1.93	1.64 av	vailable)	available]	available)	available]	available]	available)	available)	available
nland waterway traffic - One Port	0.01	0	0.02	0.01 a	vailable)	available]	available)	available]	available]	available)	available)	available
nland waterway traffic - Foreign	7.95	8.61	8.74	7.71 a						available)		
nland waterway traffic - Total	10.70	10.79	10.69	9.41	10.27	available]	available]	available]	available]	available)	available)	available
All above traffic [note3]	26.70	23.72	22.23	21.76						available)		
Port exports [note4]	33.36	32.06	31.58	30.84	30.26						26.07	
All freight lifted [note5] [note6]	52.11	47.17	45.07	44.89	44.45	available]	available)	available]	available]	available)	available)	available

Table 9.1b: Waterborne freight moved in Scotland, by type of traffic, million tonne-kilometres
Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes" then "Unfreeze Panes" or use (Alt W. F.

Source: Department for Transport, Maritime Statistics												
Year	2011	2012	2013	2014	2015	201€	2017	2018	2019	2020	2021	2022
Coastwise traffic - Liquid bulks [note1]	10,628	6,723	4,888	4,783	available	available	available	available	available	available]	available]	:available]
Coastwise traffic - Coal [note1]	303	316	277	312	available	available]	available	available]	available	available]	:available]	:available]
Coastwise traffic - Other [note1]	2,080	2,012	2,287	2,936	available	available]	available	available]	available	available]	available]	:available]
Coastwise traffic - Total [note1]	13,011	9,051	7,452	8,031	11,414	available]	available	available]	available	available]	available]	:available]
One Port traffic - To rigs [note2]	2,190	2,571	2,100								available]	
One Port traffic - Sea dumped [note2]	available]	available)	available]								:available]	
One Port traffic - Total [note2]	2,190	2,571	2,100	2,182	available	available]	available	available]	available	available]	available]	:available]
Inland waterway traffic - Internal												- 1
Inland waterway traffic - Coastwise	80	60	53	22							available]	
Inland waterway traffic - One Port					available	available]	available	available]	available	available]	:available]	:available]
Inland waterway traffic - Foreign	190	209	209	137	available	available]	available	available	available	available]	available]	:available]
Inland waterway traffic - Total	270	269	262	234	236	available]	available	available]	available	available]	available]	available]
All above traffic [note7]	15,471											available]
Port exports [note8]											available]	
All freight lifted [note8]	available]	available]	available]	available]	available	available]	available	available]	available	available]	available]	:available]

Table 9.1c: Waterborne freight discharged in Scotland, by type of traffic, million tonnes
Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes" then "Unfreeze Panes" or use [Alt W, F]

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	202
Coastwise traffic - Liquid bulks [note9]	2.06	2.14	1.91	1.74						available)		
Coastwise traffic - Coal [note9]	0.08	0.01	0.02							available)		
Coastwise traffic - Other [note9]	3.83	4.28	3.98	4.08	available]	available)	available]	available)	available]	available)	available]	available
Coastwise traffic - Total [note9]	5.97	6.43	5.91	5.79	4.62	available)	available]	available)	available]	available]	available]	available
One Port traffic - To rigs [note10]	2.86	3.89	2.23	2.07	available	available)	available]	available)	available]	available)	available]	available
One Port traffic - Sea dredged [note10]					available]	available)	available]	available)	available]	available]	available]	available
One Port traffic - Total [note10]	2.86	3.89	2.23	2.07	available]	available)	available]	available)	available]	available]	available]	available
Inland waterway traffic [note11]	available)	available]	available]	available]	available]	available)	available]	available)	available]	available]	available]	available
Port imports [note4] [note6]	14.22	16.25	16.50	16.55	13.48	9.49	10.65	11.46	11.93	8.98	10.75	11.5

Table 9.1d: Waterborne freight moved in Scotland, by type of traffic, million tonne-kilometres
Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes" then "Unfreeze Panes" or use IAM W. F.

Freeze	panes	are	active	on	this	sheet.	To	turn	off	freez

Source: Department for Transport, M	laritime Sta	tistics										
Yes		1 2012	2013	2014	2015							2022
Coastwise traffic - Liquid bulks [note9	9] 1,45	9 1,529	1,253								: available]	
Coastwise traffic - Coal [note9]	6	1 9	12								: available]	
Coastwise traffic - Other [note9]	95										: available]	
Coastwise traffic - Total [note9]	2,47	8 2,620	3 2,250	2,143	1,846	available]	available	available]	available]	available]	available]	available]
One Port traffic - To rigs [note10]	2,88	5 3,898	3 2,241	2,091							available]	
One Port traffic - Sea dredged [note1	0]										: available]	
One Port traffic - Total [note10]	2,88	15 3,898	3 2,241	2,091	available]	available]	available	available]	available]	available]	available]	available]

Inland waterway traffic [note11] available] available] available] available] available] available] available] available] available] available]

Port imports [note4] [note6] [note6] available] available]

Table 9.2: Foreign and domestic freight traffic at (major) Scottish ports, thousand tonnes

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Department for Transport, Maritime Statistics

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Foreign - Imports	14,216	16,254	16,501	16,554	13,481	9,486	10,649	11,462	11,932	8,981	10,752	11,504
Foreign - Exports	33,358	32,060	31,583	30,842	30,259	32,974	30,886	33,330	33,435	29,917	26,068	25,825
Foreign - Total [Note 79]	47,573	48,313	48,084	47,396	43,740	42,458	41,538	44,792	45,367	38,899	36,820	37,328
Domestic - Inwards	7,999	9,447	7,160	7,053	6,281	6,643	6,343	6,268	6,639	6,071	6,454	6,682
Domestic - Outwards	18,378	15,072	12,673	13,167	16,531	14,308	15,467	10,909	11,155	10,477	11,270	11,821
Domestic - Total [Note 79]	26,379	24,519	19,833	20,219	22,813	20,950	21,811	17,178	17,794	16,549	17,725	18,503
Total - major ports only [note4]	73,952	72,832	67,917	67,615	66,552	63,409	63,952	61,969	63,160	55,447	54,544	55,845
Total - all ports	77,414	76,139	71,639	71,381	69,968	66,692	66,985	65,083	66,761	58,962	58,078	59,249

Scotland - Inwards Scotland - Outwards Scotland - Total traffic

Table 9.3: Foreign and domestic traffic be Freeze panes are active on this sheet. To to	ırn off free:					eze Pane:	s' then 'Un	freeze Pan	es' or use	[Alt W, F]		
Source: Department for Transport, Maritime Port	Statistics 2011	2012	****	****	2015	2016	2017	2018	2019	2020	2021	2022
Stranraer - Inwards [note13]	543	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Stranraer - Outwards [note13]	442											
Stranraer - Total traffic [note13]	986		- :			- :	- :	- :	- :	- :		
Loch Ryan - Inwards [note14] [note15] Loch Ryan - Outwards [note14] [note15]		943 872	898 885	1,022 1,016	1,076	1,166	1,155 1,233	1,263	1,367	1,358	1,399	1,423
Loch Ryan - Total traffic (note14) [note15]	- :	1,815	1,783	2,038	2,163	2,356	2,388	2,546	2,650	2,616	2,729	2,749
Cairnryan - Inwards	1,340	1,246	1,103	1,096	1,179	1,290	1,399	1,323	1,224	1,209	1,474	1,701
Cairnryan - Outwards	1,592	1,364	1,261	1,272	1,370	1,450	1,448	1,534	1,481	1,486	1,655	1,962
Cairnryan - Total traffic	2,932	2,610	2,365	2,368	2,548	2,740	2,848	2,857	2,705	2,695	3,129	3,663
Ayr - Inwards	212 190	205 99	347 123	284 71	217 63	256 50	209	215 55	235 104	214 67	214 67	229
Ayr - Outwards												
Ayr - Total traffic	402	304	470	355	280	306	240	270	339	281	281	233
Clyde - Inwards	9,981	12,026	12,148	13,221	9,678	6,273	6,500	6,825	6,700	5,119	6,595	7,693
Clyde - Outwards Clyde - Total traffic	3,450 13,431	3,394 15,421	2,635 14,783	2,980 16,201	2,806 12,484	2,469 8,742	2,366 8,865	2,262 9,087	2,101 8,801	1,814 6,933	1,815 8,410	2,119 9,813
Glensanda - Inwards												
Glensanda - Outwards	6.060	5.541	5.746	6.347	5.597	5.487	6.138	5.943	6.646	5.458	6.123	6.041
Glensanda - Total traffic	6,060	5,541	5,746	6,347	5,597	5,487	6,138	5,943	6,646	5,458	6,123	6,041
Other West Coast - Inwards [note16]	347 362	337 342	284 369	337 466	271 386	303 243	320 243	307 247	488 458	413 380	463 367	506 343
Other West Coast - Outwards [note16]		342 680		466 803	386 656	243 546	243 563	554	458 946	380 793	367 830	343 849
Other West Coast - Total traffic [note16]	709		653									
Orkneys - Inwards	186	200	180	182	195	204	210	210	205	194	250	217
Orkneys - Outwards	2,158	1,529	874	969	3,750	4,411	4,643	3,260	2,845	2,476	2,528	2,005
Orkneys - Total traffic	2,344	1,729	1,054	1,151	3,945	4,615	4,852	3,470	3,050	2,670	2,778	2,222
Lerwick - Inwards	344	407	495	437	410	359	325	276	279	364	303	319
Lerwick - Outwards	241	263	328	401	336	269	279	237	269	392	256	281
Lerwick - Total traffic	585	670	824	838	746	629	604	513	548	756	559	599
Sullom Voe - Inwards	748	2,196	201	1	6		-			2	2	23
Sullom Voe - Outwards	9,405	9,202	6,192	7,183	6,114	6,183	5,179	5,329	7,371	6,827	6,192	5,606
Sullom Voe - Total traffic	10,153	11,398	6,394	7,185	6,120	6,183	5,179	5,329	7,371	6,829	6,194	5,629
Cromarty Firth - Inwards	1,882	1,313	1,605	810	145	242	158	189	819	254	243	249
Cromarty Firth - Outwards Cromarty Firth - Total traffic	2,138 4,020	1,314 2,628	1,773 3,378	781 1,591	117 262	153 395	69 227	86 275	110 929	168 421	181 424	234 483
Inverness - Inwards	437	368	409	321	394	510	421	522	460	403	586	453
Inverness - Outwards	162	154	155	154	172	154	144	150	185	169	181	220
Inverness - Total traffic	599	521	563	475	566	664	565	672	645	572	767	673
Peterhead - Inwards	541	584	589	768	950	695	842	732	713	582	637	502
Peterhead - Outwards Peterhead - Total traffic	513 1,054	440 1,024	382 971	1,377	518 1,468	453 1,148	447 1,288	399 1,131	377 1,090	393 976	329 966	274 776
Aberdeen - Inwards	1,966	2,084	2,055	1,986	2,031	1,728	1,948	2,022	2,060	1,661	1,703	1,631
Aberdeen - Outwards	2,198	2,409	2,209	2,245	2,345	2,042	2,111	2,116	2,135	1,726	1,861	1,773
Aberdeen - Total traffic	4,165	4,493	4,264	4,231	4,376	3,770	4,058	4,138	4,195	3,387	3,563	3,404
Montrose - Inwards	359	336	417	452	387	362	348	402	362	322	356	291
Montrose - Outwards	129	182	171	150	106	142	96	132	172	237	233	224
Montrose - Total traffic	488	518	588	601	493	504	444	534	534	559	589	515
Dundee - Inwards	721	666	704	463	468	449	500	546	475	408	431	527
Dundee - Outwards	208	176	111	54	47	84	67	62	28	23	21	8
Dundee - Total traffic	929	842	815	517	515	534	566	608	503	430	452	535
Perth - Inwards	61	42	37	49	58	28	23	12	29	23	16	5
Perth - Outwards Perth - Total traffic	13 74	19 62	23 60	12 61	5 63	5 33	9 31	12	29	23	16	1
Forth - Inwards Inote 171	4.307	4.442	4.177	4.056	4.035	4.080	4.286	4.621	5.010	4.266	4,473	4.231
Forth - Outwards [note 17]	23.571	20.890	22,188	20.552	23.039	23.359	23.258	21,966	20.211	18,766	15.304	16,298
Forth - Total traffic [note17]	27,878	25,332	26,365	24,608	27,074	27,439	27,544	26,587	25,221	23,032	19,777	20,529
Other East Coast - Inwards [note18]	302	289	326	348	345	377	344	318	323	275	269	260
Other East Coast - Inwards [note18]	302	263	239	284	268	224	240	241	235	255	209	269
Other East Coast - Total traffic [note18]	605	552	565	632	612	601	584	559	558	530	492	529

 24.277
 27.684
 25.976
 25.835
 21,845
 18,322
 18,986
 19,781
 20,748
 17.067
 19,414
 20,280

 53.135
 48,454
 45,683
 45,546
 48,126
 48,388
 47,999
 45,302
 46,012
 41,985
 38,695
 38,989

 77,414
 76,199
 71,639
 71,131
 69,988
 66,662
 69,985
 65,083
 66,081
 86,982
 69,984

Major ports - Bulk fuel [note19] Major ports - All other traffic

All traffic - major ports only All traffic - all ports

Freeze panes are active on this sheet. To tu Source: Department for Transport, Maritime		e panes s	elect the 'V	iew' ribbor	then 'Fre	eze Panes	then 'Unfi	eeze Pan	es' or use (Alt W, F]		
Port	2011	2012	2013	2014	2015	201€	2017	2018	2019	2020	2021	2022
Stranraer - Bulk fuel [note13] Stranraer - All other traffic [note13]	986	:	- :	:	- :	:	- :	:	- :	- :	- :	- :
Loch Ryan - Bulk fuel [note14] [note15] Loch Ryan - All other traffic [note14] [note15]		1,815	1,783	2,038	2,163	2,356	2,388	2,546	2,650	2,616	2,729	2,749
Cairnryan - Bulk fuel Cairnryan - All other traffic	2,932	2,610	2,364	2,368	2,548	2,740	2,848	2,857	2,705	2,695	3,129	3,663
Ayr - Bulk fuel Ayr - All other traffic	402	304	470	355	280	306	240	270	339	281	281	233
Clyde - Bulk fuel	11,464	13,547	12,877	14,090	10,332	6,522	6,918	7,096	7,212	5,592	6,862	8,178
Clyde - All other traffic	1,967	1,874	1,906	2,111	2,152	2,220	1,947	1,991	1,589	1,342	1,547	1,635
Glensanda - Bulk fuel Glensanda - All other traffic	6,060	5,541	5,746	6,347	5,597	5,487	6,138	5,943	6,646	5,458	6,123	1 6,041
Other West Coast - Bulk fuel [note16]	available]	available]	available]	available]	available)	available]	available)	available]	available]	available]	available]	available]
Other West Coast - All other traffic [note16]	709	680	653	803	656	546	563	554	946	793	830	849
Orkneys - Bulk fuel	2,096	1,487	825	918	3,689	4,348	4,585	3,194	2,778	2,414	2,475	1,955
Orkneys - All other traffic	248	242	229	233	256	267	267	276	273	256	303	267
Lerwick - Bulk fuel Lerwick - All other traffic	585	670	824	838	746	629	604	513	548	756	559	599
Sullom Voe - Bulk fuel Sullom Voe - All other traffic	10,134 19	11,339 59	6,352 41	7,180 5	6,108 12	6,179 4	5,175 4	5,326	7,368	6,826 4	6,191 4	5,603 26
Cromarty Firth - Bulk fuel	3,821	2,410	3,181	1,339	87	207	63	24	20	23	26	16
Cromarty Firth - All other traffic	199	218	197	252	175	188	164	251	909	398	398	467
Inverness - Bulk fuel	available]	available]	available]	available]	available)	available]	available)	available]	available]	available]	available]	available]
Inverness - All other traffic	599	521	563	475	566	664	565	672	645	572	767	673
Peterhead - Bulk fuel	260	282	305	236	330	443	456	471	411	382	387	347
Peterhead - All other traffic	794	742	667	1,141	1,138	705	832	660	678	593	579	429
Aberdeen - Bulk fuel	1,018	1,073	1,073	1,019	1,388	1,130	1,334	1,387	1,403	1,147	1,122	1,064
Aberdeen - All other traffic	3,147	3,420	3,190	3,212	2,988	2,640	2,724	2,751	2,792	2,239	2,441	2,340
Montrose - Bulk fuel	available]	available]	available]	available]	available)	available]	available)	available]	available]	available]	available]	available]
Montrose - All other traffic	488	518	588	601	493	504	444	534	534	559	589	515
Dundee - Bulk fuel	560	457	378	169	149	137	127	137	122	73	95	82
Dundee - All other traffic	369	385	437	349	366	397	439	470	381	357	357	453
Perth - Bulk fuel Perth - All other traffic	74	62	60	61	63	33	31	12	 29	23	16	6
Forth - Bulk fuel [note17]	23,208	21,028	22,039	19,982	23,081	22,999	23,336	22,653	20,205	18,526	15,585	17,032
Forth - All other traffic [note17]	4,670	4,304	4,326	4,626	3,993	4,440	4,208	3,934	5,016	4,506	4,192	3,497
Other East Coast - Bulk fuel [note18]	available]	available]	available]	available]	available]		available)	available]	available]	available]	available]	available]
Other East Coast - All other traffic [note18]	605	552	565	632	612		584	559	558	530	492	529

52,561 51,623 47,030 44,933 45,164 41,965 41,994 40,288 39,519 34,964 32,743 34,277 21,391 21,210 20,887 22,683 21,388 21,444 21,959 21,681 23,642 20,464 21,801 21,568

54,544 55,845 58,078 59,250

73,952 72,833 67,917 67,615 66,552 63,409 63,953 61,970 63,160 55,447 77,414 76,140 71,639 71,381 69,968 66,692 66,985 65,083 66,761 58,962

Table 9.5: Foreign and domestic freight traffic by port and mode of appearance (major ports only), thousand tonnes Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Department for Transport Antimine Statistics.

Source: Department for Transport, Maritime St. Port	atistics 2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Stranraer - Liquid bulk [note13] [note20]	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Stranraer - Dry bulk [note13] [note20]												
Stranraer - Container & roll on traffic [note13]	986											
Stranraer - Other general cargo [note13] [note	-											
Stranraer - All traffic [note13] [note20]	986	-	-	-	-	-	-	-	-		-	
och Ryan - Liquid bulk [note14] [note15] och Ryan - Dry bulk [note14] [note15]	- 1	- :	- 1	- :	- :		- :	- :	- :		- 1	
och Ryan - Container & roll on traffic [note14		1,815	1,783	2,038	2,163	2,356	2,388	2,546	2,650	2,616	2,729	2,749
och Ryan - Other general cargo [note14] [no	-	-	-	-	-	-	-	-	-	-	-	-
och Ryan - All traffic [note14] [note15]		1,815	1,783	2,038	2,163	2,356	2,388	2,546	2,650	2,616	2,729	2,749
Caimryan - Liquid bulk [note20]												
Caimryan - Dry bulk [note20]			-									
Cairnryan - Container & roll on traffic [note20]	2,932	2,610	2,364	2,368	2,548	2,737	2,847	2,857	2,705	2,695	3,129	3,663
Caimryan - Other general cargo [note20]			1			3						
Caimryan - All traffic [note20]	2,632	2,610	2,365	2,368	2,548	2,740	2,847	2,857	2,705	2,695	3,129	3,663
Clyde - Liquid bulk	5,124	5,945	5,777	6,952	6,729	6,125	6,918	7,093	7,212	5,592	6,862	8,159
Clyde - Dry bulk	7,564	8,778	8,377	8,451	4,899	1,668	1,125	1,144	818	692	833	891
lyde - Container & roll on traffic	599	588	499	576	634	651	599	641	596	533	575	590
Clyde - Other general cargo	144	109	130	221	223	298	223	209	174	116	139	173
llyde - All traffic	13,431	15,421	14,783	16,201	12,484	8,742	8,865	9,087	8,801	6,933	8,410	9,813
Slensanda - Liquid bulk	- 000	-	- 740	- 0.047		- 407				- 450	- 400	-
Slensanda - Dry bulk Slensanda - Container & roll on traffic	6,060	5,541	5,746	6,347	5,597	5,487	6,138	5,943	6,646	5,458	6,123	6,041
Sensanda - Other general cargo											- 1	
Siensanda - All traffic	6,060	5,541	5,746	6,347	5,597	5,487	6,138	5,943	6,646	5,458	6,123	6,041
Orkney - Liquid bulk	2.095	1.486	824	918	3.688	4.348	4.585	3.194	2.778	2.413	2.474	1.955
rkney - Dry bulk	25	15	11	12	16	9	9	15	9	14	55	49
rkney - Container & roll on traffic	211	215	208	209	234	243	242	242	236	215	217	191
rkney - Other general cargo	13	13	11	12	7	15	16	19	27	27	31	27
rkney - All traffic	2,344	1,729	1,054	1,151	3,945	4,615	4,852	3,470	3,050	2,670	2,778	2,222
iullom Voe - Liquid bulk	10.134	11.339	6.357	7.180	6.114	6.179	5.175	5.326	7.368	6.826	6.191	5.603
ullom Voe - Dry bulk	12	57	13		5	4	3	3	3	3	4	26
ullom Voe - Container & roll on traffic	-								-		-	
ullom Voe - Other general cargo	7	2	24	5	-	-	-	-	0.1	0.2	0.1	0
ullom Voe - All traffic	10,153	11,398	6,394	7,185	6,120	6,183	5,179	5,329	7,371	6,829	6,194	5,629
romarty Firth - Liquid bulk	3,821	2,408	3,178	1,337	89	213	71	35	20	26	30	22
romarty Firth - Dry bulk	159	144	115	174	109	108	131	105	745	126	63	57
romarty Firth - Container & roll on traffic	41		85	80	64	74			164	269	332	404
romarty Firth - Other general cargo cromarty Firth - All traffic	4,020	76 2,628	3,378	1,591	262	74 395	24 227	135 275	929	421	332 424	483
•												
eterhead - Liquid bulk [note20] eterhead -Dry bulk [note20]	390 158	386 100	364 53	536 155	735 97	535 64	560 32	606 43	590 59	516 85	522 42	507 10
eterhead - Container & roll on traffic [note20]	100	100	-	100		04	32	43	35	- 00	42	10
eterhead - Other general cargo [note20]	506	538	554	686	635	549	696	483	441	374	402	259
eterhead - Other general cargo (note20)	1,054	1,024	971	1,377	1,468	1,148	1,288	1,131	1,090	976	966	776
berdeen - Liquid bulk	1.922	2.059	1.987	1.986	2.298	2.188	2.131	2.095	2.204	1.752	1.706	1.679
berdeen - Liquid bulk berdeen - Dry bulk	606	439	474	487	455	367	405	519	498	344	463	376
berdeen - Container & roll on traffic	405	468	474	430	408	409	505	486	416	383	480	393
berdeen - Other general cargo	1,231	1,527	1,329	1,328	1,215	806	1,018	1,038	1,076	908	914	955
berdeen - All traffic	4,165	4,493	4,264	4,231	4,376	3,770	4,058	4,138	4,195	3,387	3,563	3,404
lundee - Liquid bulk [note20]	571	467	379	183	157	147	145	180	156	109	133	128
lundee - Dry bulk [note20]	277	294	369	259	310	304	330	354	285	275	284	330
undee - Container & roll on traffic [note20]	-	-	-	-	-	-	-	-		-	-	-
undee - Other general cargo [note20]	81	82	67	75	48	82	92	74	62	46	35	76
undee - All traffic [note20]	929	842	815	517	515	534	566	608	503	430	452	535
orth - Liquid bulk [note17]	23,353	20,739	22,109	20,363	23,183	23,323	23,556	22,778	21,194	19,065	15,917	17,247
orth - Dry bulk [note17]	1,392	1,283	1,125	1,056	958	963	979	1,138	1,362	1,317	1,356	1,233
orth - Container & roll on traffic [note17]	2,666	2,798	2,858	2,834	2,643	2,792	2,737	2,538	2,432	2,158	2,184	1,941
orth - Other general cargo [note17]	466	512	273	355	290	361	272	132	233	491	321	109
Forth - All traffic [note17]	27,878	25.332	26,365	24,608	27.074	27.439	27.544	26,587	25,221	23,032	19,777	20,529

Table 9.6a: Foreign and domestic freight traffic at the major ports by type of traffic, thousand tonnes, 2021

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Department for Transport, Maritime Statistics

Foreign Foreign Domestic Domestic Domestic All traffic -

	Foreign	Foreign	Foreign	Domestic	Domestic	Domestic	All traffic -
	traffic -	total [Note					
Port	imports	exports	total	inwards	outwards	total	79]
Loch Ryan	-	-	-	1,398	1,330	2,729	2,729
Cairnryan	-	-	-	1,474	1,655	3,129	3,129
Clyde	5,636	673	6,309	958	1,142	2,100	8,409
Glensanda	-	3,289	3,289	-	2,834	2,834	6,123
Orkney	2	2,343	2,345	247	186	433	2,778
Sullom Voe	0	4,938	4,938	2	1,254	1,257	6,194
Cromarty Firth	200	54	255	43	127	169	424
Peterhead	22	22	43	616	307	923	966
Aberdeen	489	469	957	1,214	1,392	2,606	3,563
Dundee	331	8	339	99	13	112	452
Forth [note17]	4,071	14,273	18,344	402	1,031	1,434	19,777
All Major Ports	10,752	26,068	36,820	6,454	11,270	17,725	54,544

Table 9.6b: Foreign and domestic freight traffic at the major ports by type of traffic, thousand tonnes, 2022

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Department for Transport, Maritime Statistics

	Foreign	Foreign	Foreign	Domestic	Domestic	Domestic	All traffic
	traffic -	total					
Port	imports	exports	total	inwards	outwards	total	[Note 79]
Loch Ryan	-	-	-	1,423	1,326	2,749	2,749
Cairnryan	-	-	-	1,701	1,962	3,663	3,663
Clyde	6,652	1,454	8,105	1,034	665	1,699	9,805
Glensanda	-	3,058	3,058	-	2,983	2,983	6,041
Orkney	7	1,356	1,363	210	648	859	2,222
Sullom Voe	22	4,549	4,570	2	1,057	1,059	5,629
Cromarty Firth	193	34	228	56	199	255	483
Peterhead	5	17	22	497	257	754	776
Aberdeen	327	327	654	1,303	1,447	2,750	3,404
Dundee	481	-	481	46	8	54	535
Forth [note17]	3,817	15,030	18,847	409	1,268	1,678	20,525
All Major Ports	11,504	25,825	37,328	6,682	11,821	18,503	55,832

Table 9.7: All traffic at the major ports by mode of appearance and commodity, thousand tonnes, 2022

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Department for Transport, Maritime Statistics

Source. Department for Transport, Manufine Statistics	Foreign traffic -	Foreign traffic -	Foreign traffic -	Domestic traffic -	Domestic traffic -		All traffic - total [Note
Commodity	imports	exports	total	inwards	outwards	total	79]
Liquid bulk - Liquefied gas	663	1,684	2,274	-	233	233	2,507
Liquid bulk - Crude oil	4,792	16,680	21,635	563	2,285	2,848	24,483
Liquid bulk - Oil products	1,754	1,641	4,699	1,358	1,196	2,554	7,253
Liquid bulk - Other liquid bulk products	464	81	367	195	495	690	1,057
Liquid bulk - All traffic	7,673	20,086	28,975	2,117	4,209	6,325	35,300
Dry bulk - Ores	217	495	510	-	54	54	564
Dry bulk - Coal	0	-	33	-	-	-	33
Dry bulk - Agricultural products (eg grain, soya,		4.0	500		0.5	400	740
tapioca)	559	16	583	141	25	166	749
Dry bulk - Other dry bulk	889	3,354	4,126	534	3,007	3,541	7,667
Dry bulk - All traffic	1,664	3,865	5,253	675	3,085	3,761	9,013
Containers - 20' freight units	263	354	497	21	33	54	551
Containers - 40' freight units	395	987	473	18	94	112	585
Containers - Freight units >20' & <40'	42	100	1,083	1	-	1	1,084
Containers - Freight units >40'	203	243	306	8	6	14	321
Containers - All traffic	903	1,685	2,359	48	133	181	2,539
Roll-on/roll-off (self-propelled) - Road goods vehicles with or without accompanying trailers Roll-on/roll-off (self-propelled) - Import/Export motor vehicles	0 0 0	0 0 0	0 - 0	1,820 3	1,926	3,746 7	3,746 7
Roll-on/roll-off (self-propelled) - All traffic	U	U	U	1,823	1,929	3,753	3,753
Roll-on/roll-off (non self-propelled) - Unaccompanied road goods trailers & semi-trailers Roll-on/roll-off (non self-propelled) - Unaccompanied caravans and other road, agricultural and industrial	8	11	19	1,543	1,608	3,151	3,170
vehicles Roll-on/roll-off (non self-propelled) - Rail wagons, shipborne port to port trailers, and shipborne barges	-	-	-	0	4	4	4
engaged in goods transport	5	6	17	18	15	33	49
Roll-on/roll-off (non self-propelled) - All traffic	14	17	35	1,561	1,627	3,188	3,223
ron on the control of		.,	00	1,001	1,021	0,100	0,220
Other general cargo - Forestry products	171	39	258	-	59	59	317
Other general cargo - Iron and steel products Other general cargo - Other general cargo &	68	196	97	12	4	16	113
containers <20'	259	180	352	448	775	1,222	1,574
Other general cargo - All traffic	498	415	706	459	838	1,297	2,003
Total traffic	10,752	26,068	37,328	6,682	11,821	18,503	55,832

Table 8.8: Major ports traffic by cargo category and country of loading or unloading, thousand tonnes, 2022 Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Department for Transport, Maritime Statistics

Container traffic - Container outwards from UK total 119 210 Other Container general traffic -cargo - Inwards to total UK Liquid bulks -outwards from UK Liquid Dry bulks - Dry bulks - bulks - Inwards to outwards Dry bulks - In total UK from UK total 2,021 40 220 261 Ro-Ro All traffic - traffic - - Inwards outwards total to UK from UK Country of loading or unloading UK from UK - total Country of lo Belgium Bulgaria Cyprus Denmark Estonia Finland France Germany Greece Irish Republic Italy Latvia 1,563 1,907 2,497 4 566 885 3,251 169 1,421 24 68 99 270 7 103 515 1,668 88 150 24 68 3 16 13 47 786 2,981 13 1 1,771 1,271 30 12 619 902 124 898 85 1,165 7,855 1,694 31 93 4 43 14 1,783 108 100 898 80 898 81 1,183 9,662 1,708 104 18 19 5 18 13 144 1,165 6,846 1,646 18 Lithuania Netherlands 1,649 1,793 1,197 11,445 1,009 1,158 1,778 Nemerianos Poland Portugal Romania Spain Sweden All European Union countries (as at 1 July 2013) 13 73 154 10 1,816 204 568 316 21,473 216 2,028 316 16,326 531 18,353 37 181 37 274 253 4,182 1,159 569 25,655 1,172 3,524 4,697 1,531 2,332 Algeria 40 58 Egypt Georgia Gibraltar Iceland Israel Lebanon 13 90 4 90 Libya Morocco Norway Russia Turkey Ukraine 318 82 45 2,954 108 168 18 3,933 157 151 2,440 26 82 3 2,673 108 3 --2,636 26 123 18 3,082 18 256 18 325 All other Europe & Mediterranean 2.679 3.374 Mauritius 22 28 24 30 Nigeria South Africa 20 26 982 1,012 Africa (excluding Mediterranean) Argentina Brazil Canada Dominica Mexico Panama Trinidad & Tobago USA All America 11 88 13 92 16 2 92 135 2,954 3,395 11 4 16 135 2,913 3,155 2,743 2,878 135 2,756 3,084 277 11 189 27 14 41 10 311 Australia China Hong Kong India Portugal Romania Spain Sweden All European Union countries (as at 1 July 2013) 93 1 100 1,880 1,880 1,881 1,918 93 93 73 154 104 204 568 316 21,473 373 531 18,353 1,159 569 25,655 216 2,028 37 181 37 274 1,172 3,524 4,697 1,531 2,332 Algeria Egypt Georgia Gibraltar Iceland Israel Lebanon 21 40 58 13 3

Table 9.9: Foreign and coastwise container and roll-on traffic by type
Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then "Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Department for Transport, Maritime Statistics."

Port	2011	2012	2013	2014	2015 [note6]	2016	2017	2018	2019	2020	2021	2022
Number of containers (thousands)	269	286	268	264		[not available] [n		[not available] [not				
Number of wheeled vehicles (thousands) [note	464	473	506	476		[not available] [r		[not available] [no				
Total freight units (thousands)	733	759	774	740	[not available]	[not available] [r	not available]	[not available] [not	ot available]	[not available]t	available)t	available]
Container traffic weight (thousand tonnes)	2,928	3,190	3,118	3,162		[not available] [n		[not available] [no				
Wheeled vehicle traffic weight (thousand tonne	5,696	5,695	5,505	5,747		[not available] [r		[not available] [no				
Total traffic weight (thousand tonnes)	8,624	8,886	8,624	8,908	[not available]	[not available] [r	not available]	[not available] [no	ot available]	[not available]t	available)t	available

Table 9.10: Inland waterway freight traffic lifted and moved.

Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Department for Transport, Maritime Statistics

[note6 Port 2011 2012 2013 2014 1 2016 2017 2018 2019 2020 2021 2022 Freight lifted River Clyde (million tonnes) 1.63 2 25 1.88 1.93 1.68 1 48 1.08 1 04 1.50 Freight lifted. River Forth (million tonnes) 7.99 8.50 8.76 7.54 8.24 8.49 8.78 8.95 8.02 6.55 6.50 7.00 Freight lifted, all waterways (million tonnes) [note23] 10.65 10.14 10.42 10.46 9.09 7.59 10.70 10.79 9.41 10.43 8.00 8.63 Freight moved. River Clyde (million tonne-kilometres) 100 76 74 77 78 67 59 42 41 57 63 Freight moved. River Forth (million tonne-kilometres) 170 178 184 158 173 178 184 188 168 138 137 147 Freight moved, all waterways (million tonne-kilometres) [note2] 270 269 260 234 250 257 252 247 210 178 194 210

Table 9.11: Inland waterway freight traffic lifted and moved in Scotland, by mode of appearance
Freeze panes are active on this sheet. To turn off freeze panes select the "view" ribbon then "Freeze Panes" then "Unfreeze Panes" or use [Alt W, F]

Source: Department for Transport, Maritime Statistics Freight 2011 2014 ote6] 2020 6.49 not available)not available)not available)not available) ta availab Freight lifted - Bulk-liquid (million tonnes) 6.18 Freight lifted - Bulk-dry (million tonnes) 1.50 2 15 1.39 1.40 1.49 not available not available not available not available not available t available t available Freight lifted - Unitised forest products (million tonnes) 0.11 0.03 0.01 0.04 0.00 not available not available not available not available not available it available it available it available Freight lifted - Other semi-bulk (million tonnes) 0 0 n 0.00 not available not available not available not available not available t available t available t Freight lifted - Break bulk (million tonnes) 0.00 not available not available not available not available not available t available t available Freight lifted - Other general cargo (million tonnes) 0.14 0.25 13 not available not available not available not available not available t available t available. Freight lifted - Unit loads (million tonnes) 2.10 2.27 2.29 2.35 2.12 not available not available not available not available not available t available t available Freight lifted - Total (million tonnes) 10.80 10.7 10.27 not available/not available/not available/not available/not available/t available/t available Freight moved - Bulk-liquid (million tonne-kilometres) 161 152 115 126 not available)not available)not available)not available)not available) t available)t available) Freight moved - Bulk-dry (million tonne-kilometres) 90 56 60 54 not available not available not available not available not available t available t available t available Freight moved - Unitised forest products (million tonne-kilometres) Once available not available not available not available not available it available it available it available Freight moved - Other semi-bulk (million tonne-kilometres) n O not available not available not available not available not available t available t available Freight moved - Break bulk (million tonne-kilometres) O not available/not available/not available/not available/not available/t available/t available/t o not available/not available/not available/t available Freight moved - Other general cargo (million tonne-kilometres) 10 8 Freight moved - Unit loads (million tonne-kilometres) 40 48 48 50 O not available not available not available not available not available t available t available t available Freight moved - Total (million tonne-kilometres) 256 not available/not available/not available/not available/not available/t available/t available/

Table 9.12a: Total passengers carried by operator, thousands
Freeze panes are active on this sheet. To turn off freeze panes select the "view' ribbon then "Freeze Panes" then "Unfreeze Panes" or use [Alt W, F]

										2020	2021	
Operator	2011	2012	2013	2014	2015	2016	2017	2018	2019	[note30]	[note30]	202
Caledonian MacBrayne	4,575	4,511	4,595	4,654	4,627	5,056	5,237	5,253	5,686	2,370	3,950	4,898
Cowal Ferries [note24]		-	-			-	-		-	-		
Argyll Ferries Ltd [note24]	409	341	299	310	306	303	302	288		-	-	
P&O Scottish Ferries		-	-			-	-		-	-		
Seroo Northlink [note25]	304	298	283	289	298	302	308	322	348	122	230	339
Orkney Ferries	338	336	328	320	315	329	331	339	336	170	235	321
Shetland Islands Council [note26]	615	811	777	762	742	775	776	764	777	467	623	657
Argyll & Bute Council	134	140	138	138	141	150	144	139	141	90	152	167
Highland Council [note27]	3	5	10	10	11	9	8	8	8	5	9	11
Strathclyde Partnership for Transport	58	53	57	54	54	56	41	43	41	- 1	-	
Western Ferries	1.333	1.389	1.343	1.347	1.331	1.341	1.354	1.373	1.320	850	1.063	1.226
Bruce Watt Cruises [note28]	5	5		-	-		-	-		-	-	
Cromarty Ferry Company	-	-	-	-	-	-	-	-	-	-	-	
West Highland Seaways				-	-		-	-		-	-	
Orkney Line (Previously Orcargo) [note29]				-	-	-	-	-	-	-	-	
Total within Scotland	7,773	7,888	7,831	7,884	7,824	8,320	8,501	8,529	8,656	4,076	6,261	7,619
Scotland and Northern Ireland	1.858	1.809	1.831	1.794	1.729	1.753	1.753	1.750	1.771	850	1.391	1.671
Scotland and Europe	1	- 1	- 1	1	0	1	0	0	-	-	-	-
Total Inote291	9.631	9.698	9.662	9.679	9.554	10.073	10.255	10.279	10.427	4.926	7.652	9.290

Table 9.12b: Total vehicles carried by operator, thousands Freeze panes are active on this sheet. To turn of freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [AR W, F] Source-Ferry operators. Not Misbon Statistics

Operator	2011	2012	2013	2014	2015	2016	2017	2018	2019	[note30]	[note30]	2022	
Caledonian MacBrayne	1,173	1,156	1,168	1,200	1,267	1,445	1,519	1,520	1,585	874	1,344	1,511	
Cowal Ferries [note24]	65	27	0	0	0	0	0	0	0	0	0	0	
Argyll Ferries Ltd [note24]	0	0	0	0	0	0	0	0	0	0	0	0	
P&O Scottish Ferries	0	0	0	0	0	0	0	0	0	0	0	0	
Serco Northlink [note25]	63	61	56	56	59	63	68	72	77	35	63	82	
Orkney Ferries	87	87	84	84	85	87	89	94	94	66	81	101	
Shetland Islands Council [note26]	297	392	377	366	367	387	413	375	382	264	333	338	
Argyll & Bute Council	33	33	30	33	36	43	42	41	42	32	50	51	
Highland Council [note27]	254	253	246	259	259	263	270	272	277	127	201	0	
Western Ferries	616	646	616	628	635	642	659	671	663	465	566	638	
Orkney Line (Previously Orcargo) [note29]	0	0	0	0	0	0	0	0	0	0	0	0	
Total within Scotland	2,589	2,655	2,577	2,626	2,706	2,930	3,060	3,043	3,120	1,861	2,638 [Jnavallable]	
Scotland and Northern Ireland	479	412	354	408	398	408	413	405	415	252	444	477	
Scotland and Europe	41	36	41	41	43	33	33	8			-	-	

Table 9.13a: Vehicle and passenger traffic between Scotland and Northern Ireland, thousands

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use (Alt W. F.

Total - Numbers of vehicles

Total - Numbers of passengers

Source: Department for Transport, Maritime Statistics 2020 2021 2011 2012 2013 2014 2015 2016 2018 2019 [note30] Cairnryan - Larne - Numbers of vehicles Cairnyan - Larne - Numbers of verticles

Cairnryan - Larne - Numbers of passengers 631 524 492 472 536 551 521 467 242 369 Cairnryan - Belfast - Numbers of vehicles (note31) 49 239 187 237 243 273 276 273 291 334 375 Cairnryan - Belfast - Numbers of passengers (note31) 96 1.116 1.150 1.124 1.126 1.217 1.202 1.229 1.304 608 995 1.302 Campbeltown - Ballycastle - Numbers of vehicles [note32] Campbellown - Ballycastle - Numbers of passengers [note32] Stranraer - Belfast - Numbers of vehicles [note31] 217 Stranraer - Belfast - Numbers of passengers [note31] 022 Stranraer - Lame - Numbers of vehicles Stranraer - Larne - Numbers of passengers Troon - Belfast - Numbers of vehicles [note33] Troon - Belfast - Numbers of passengers [note33] Troon - Larne - Numbers of vehicles [note32] 60 47 50 50 36 Troon - Lame - Numbers of passengers [note32] 208 160 180 178 131

> 354 408 308 408

413 405 415 252 444 477

1,671

479 412

1.858 1.809 1.831 1.794 1.729 1.753 1 753 1.750 1 771 850 1.391

Table 9.13b: Vehicle and Passenger Traffic between Scotland and other EU countries, thousands

Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes' then "Unfreeze Panes' or use [Alt W, F] Source: Department for Transport, Maritime Statistics

Route	2011	2012	2013	2014	2015	2016	2017	2018
Rosyth - Zeebrugge - Numbers of passengers [note34]	0.56	0.71	0.69	0.67	0.48	0.72	0.41	0.05
Rosyth - Zeebrugge - Numbers of cars [note34]	0.003	0.013	0.001	0.002	0.006	0.004	0.041	0.001
Rosyth - Zeebrugge - Roads goods vehicles [note34]	0.50	0.48	0.55	0.45	0.41	0.49	0.30	0.041
Rosyth - Zeebrugge - Unaccompanied trailers [note34]	6	6	6	6	5	6	6	1.513
Rosyth - Zeebrugge - Import/export vehicles [note34]	14	11	13	14	16	6	5	1.521
Rosyth - Zeebrugge - Unaccompanied caravans, other road,								
agricultural and industrial vehicles [note34]	0.016	0.028	0.039	0.064	0.095	0.068	0.011	0.003
Rosyth - Zeebrugge - Rail wagons, shipborne port to port trailers								
and shipborne barges engaged in goods transport [note34]	21	19	21	21	22	20	21	4.916
Lerwick - Bergen - Numbers of passengers [note35]	-	-	-	-	-	-	-	-
Lerwick - Hanstholm - Numbers of passengers [note35]	-	-	-	-	-	-	-	-
Lerwick - Torshaven - Numbers of passengers [note35]	-	-	-	-	-	-	-	-
Total passengers - Numbers of passengers	0.56	0.71	0.69	0.67	0.48	0.72	0.41	0.05
Total vehicles	41	36	41	41	43	33	33	8

Table 9.14a: Shipping services, operators on subsidised routes
Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes" then "Unfreeze Panes" or use [Alt W, F]

Source: Ferry		

											2020	2021	
Operator	Unit	2011	2012	2013	2014	2015	2016	2017	2018		[note30]	[note30]	2022
Caledonian MacBrayne	Cars carried (thousands)	1,062	1,046	1,064	1,096	1,169	1,356	1,428	1,429	1,494	804	1,259	1,423
Caledonian MacBrayne	Commercial vehicles and buses (thousands)	111	110	104	104	98	89	91	91	91	70	85	88
Caledonian MacBrayne	Vehicles (Cowal ferries) (thousands)	65	27										
Caledonian MacBrayne	Vehicles (Argyll ferries) (thousands)												
Caledonian MacBrayne	Passengers (thousands)	4,575	4,511	4,595	4,654	4,627	5,056	5,237	5,253	5,686	2,370	3,950	4,898
Caledonian MacBrayne	Passengers (Cowal ferries) (thousands)												
Caledonian MacBrayne	Passengers (Argyll ferries) (thousands)	409.2	341.3	299.2	310.1	305.5	303.4	301.8	288				
Caledonian MacBrayne	Loose freight (calendar year thousands tonnes) [note38]	3.0	3.0	3.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5	0.
Caledonian MacBravne	Revenue from users (thousands pounds) Inote371	58.667	62.118	64.717	67.658	66.055	63.533	69.375	73.367	75.783	41.800	70.099	80.183
Caledonian MacBrayne	Subsidy (thousand pounds) [note39]	69,308	73,163	88,777	103,397	122,602	132,016	136,820	134,123	148,852	156,858	158,292	170,419
Caledonian MacBravne	Cowal ferries (subsidy) (thousands pounds) [note39]	1.008											
Caledonian MacBrayne	Argyll Ferries (subsidy) (thousand pounds) [note39] [note40]	1,309	1,616	3,037	3,542	3,440	3,633	4,052	4,905	-	-		
P&O Scottish Ferries Inote411	Cars carried (thousands)												
P&O Scottish Ferries Inote411	Commercial vehicles (thousands)												
P&O Scottish Ferries Inote411	Passengers (thousands)												
P&O Scottish Ferries Inote411	Loose freight (note 46)												
P&O Scottish Ferries Inote411	Revenue from users (thousand pounds)												
P&O Scottish Ferries [note41]	Subsidy (thousand pounds)												
Northlink Orkney & Shetland Ferries / North	nlink FerCars carried (thousands)	63	61	56	55	59	63	67	71	77	35	63	82
Northlink Orkney & Shetland Ferries / North	nlink FerCommercial Vehicles (thousands) [note43]			0.4	0.5	0.4	0.4	0.6	0.5	0.5	0.016	0.031	0.293
Northlink Orkney & Shetland Ferries / North	link FerPassengers (thousands)	304	298	283	289	298	302	308	322	348	122	230	339
Northlink Orkney & Shetland Ferries / North	link FerRevenue from users (thousand pounds) [note44] [note45]	25,718	28,426	29,385	30,875	31,976	32,316	34,116	36,610	30,579	29,128	39,328	43,625
Northlink Orkney & Shetland Ferries / North	nlink FerSubsidy (thousand pounds) [note44]	37,172	39,195	28,358	24,773	21,584	22,374	29,625	35,681	24,075	34,174	38,851	47,109
Total for these Shipping Services	Vehicles carried (thousands)	1,301	1,245	1,224	1,255	1,326	1,508	1,586	1,591	1,662	908	1,407	1,593
Total for these Shipping Services	Passengers (thousands)	5,288	5,150	5,177	5,253	5,230	5,661	5,846	5,863	6,034	2,492	4,179	5,23
Total for these Shipping Services	Loose freight (thousand tonnes) [note46]	4.8	4.9	4.7	2.2	2.2	2.3	2.3	2.0	1.8	2.0	2.0	1.6
Total for these Shipping Services	Revenue from users (thousand pounds)	86.935	93.366	96.710	101.146	100.713	98.604	106,194	113.019	109.286	72.916	111.875	126.47
Total for these Shinning Services	Subsidy (thousand nounds)	113 327	119 060	124 059	135 210	151 527	162 015	173 641	178 492	182 386	201.057	209 755	230 931

Table 9.14b: Shipping services, local authority operators
Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then "Freeze Panes" then 'Unfreeze Panes' or use [Alt W, F]
Source: Form companies, July halfons Statefins'

Operator	Unit	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 [note30]	2021 [note30]	2022
Orkney Ferries	Vehicles carried (thousands)	87	87	84	84	85	87	89	94	94	66	81	101
Orkney Ferries	Passengers (thousands)	338	336	328	320	315	329	331	339	336	170	235	321
Orkney Ferries	Loose freight (thousand tonnes)	1.8	1.9	1.7	1.8	1.8	1.9	1.9	1.6	1.4	1.5	1.5	1.2
Orkney Ferries	Revenue from users (thousand pounds) [note39]	2,550	2,822	2,608	2,613	2,682	2,755	2,703	3,042	2,924	1,988	2,448	2,668
Orkney Ferries	Subsidy (thousand pounds) [note39]	6,847	6,702	6,924	7,040	7,341	7,625	7,196	8,688	9,459	10,025	12,612	13,402
Shetland Islands Council [note47]		297	392	377	366	367	387	413	375	382	264	333	338
Shetland Islands Council [note47]	Passengers (thousands)	615	811.3	777.119	761.5	741.994	774.91	776.14	763.939	776.752	467.4	622.7	656.5
Highland Council	Vehicles carried (thousands)	254.449	252.8	246	259.2	258.6	262.5	270.1	272.2	276.856	126.9		available
Highland Council	Passengers (thousands) [note48]	3.0	5.1	10.3	10.0	11.2	8.9	8.4	8.3	8.1	5.0	9.0	11.0
Aroyll and Bute Council	Vehicles carried (thousands)	33.4	32.8	29.85	32.9	35.9	43.2	41.8	40.5	417	31.85	50.2	51.2
Argyll and Bute Council	Passengers (thousands)	133.8	139.6	138.4	138.2	141.2	149.5	144.2	138.9	141.1	90.3	151.9	167.2
Total for Local Authority operators	Vehicles carried (thousands)	672	765	737	742	746	780	814	781	795	488	665 N	Jnavailable
Total for Local Authority operators		1,090	1,292	1,254	1,230	1,210	1,263	1,260	1,250	1,262	733	1,019	1,156

Table 9.15: Passenger traffic on subsidised ferry services, thousands
Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]
Source: Ferry companies: Net National Statistics

												2020	2021	
Region	Route	Operator	2011	2012	2013	2014	2015	2016	2017	2018		[note30]	[note30]	2022
Clyde	Ardrossan-Brodick [note62]	CalMac	692.4	688.7	706.1	715.1	761.9	828.3	844.2	840.1	849.5	320.3	536.7	692.5
Clyde	Ardrossan-Campbeltown [note57] [note62]	CalMac			9.8	11.3	10.7	10.3	10.0	8.8	11.5	0	8.4	8.9
Clyde	Ballycastle-Rathlin [note52]	Rathlin Ferries	-	-	-									-
Clyde	Colintraive-Rhubodach [note62]	CalMac	228.0	217.1	222.1	214.5	209.4	232.0	216.2	201.9	199.2	116.4	165.3	175.8
Clyde	Gourock - Kilcreggan [note59]	CalMac										16.1	39.3	47.3
Clyde	Gourock-Dunoon [note24] [note53]	CalMac												
Clyde	Gourock-Dunoon [note24]	Cowal Ferries		-										
Clyde	Gourock-Dunoon [note24]	Argyll Ferries	409.2	341.3	299.2	310.1	305.5	303.4	301.8	287.9	299.1	104.9	131.6	196.
Clyde	Largs-Cumbrae [note62]	CalMac	697.7	695.4	708.9	706.1	687.1	738.5	745.6	793.2	786.8	421.8	619.1	690.2
Clyde	Lochranza-Tarbet/Claonaig [note49] [note6		46.9	43.7	43.0	46.7	58.8	66.4	67.2	72	75.3	30.5	68.2	76.4
Clyde	Tarbert-Portavadie [note62]	CalMac	61.7	60.9	61.7	62.7	63.3	85.8	85.7	88.5	95.8	47.5	77.0	86.4
Clyde	Wernyss Bay-Rothesay [note62]	CalMac	711.5	690.1	676.9	674.1	631.7	675.7	713.9	724.5	727.1	332.2	503.5	613.1
Clyde	Total Clyde	[not applicable]	2,847.5	2,737.3	2,727.8	2,740.6	2,728.4	2,940.4	2,984.6	3,016.9	3,044.2	1,389.8	2,149.1	2,586.9
West Coast	Ardmhor (Barra)-Eriskay (note62)	CalMac	48.4	46.1	45.5	47.4	48.1	57.1	60.0	61.1	63.7	25.2	49.2	61.5
West Coast	Berneray-Leverburgh (note51) (note62)	CalMac	58.1	52.8	54.4	57.7	54.4	63.1	68.4	69.6	75.5	28.3	56.7	64.0
West Coast	Figniphort-lona (note62)	CalMac	221.7	213.5	224.2	223.9	215.4	243.2	250.3	229.5	243.4	56.6	133.9	204.6
West Coast	Fishnish-Lochaline (note62)	CalMac	117.1	110.7	108.8	110.9	109.7	105.1	103.4	112.3	116.9	58.2	110.9	125.8
West Coast	Gallanach - Kerrera	CalMac										27.9	55.4	64.0
West Coast	Kennacraig-Islay/C'say/Oban [note61]	CalMac	11.0	11.4	19.0	19.2	20.8	22.7	22.2	20.6	21.5	4.2	14.9	18.2
West Coast	Kennacraig-Islay [note61]	CalMac	174.1	178.4	180.7	189.8	194.8	203.2	214.3	223.8	231.5	86.5	147.3	202.3
West Coast	Mallaig-Eigg/Muck/Rum/Canna [note62]	CalMac	25.6	26.6	25.9	29.8	27.8	30.4	30.5	30	30.5	6.3	17.4	22.4
West Coast	Mallaig-Armadale [note62]	CalMac	220.8	217.3	237.4	239.4	247.6	250.8	285.5	283.4	305.4	52.6	121.4	212.8
West Coast	Mallaig-Lochboisdale [note59] [note62]	CalMac			0.4	1.2	1.0	22.8	27.6	21.2	29.2	8.9	20.5	1.2
West Coast	Oban-Coll/Tiree/Castlebay [note60]	CalMac	10.6	9.5	9.9	10.7	9.6	5.7	5.4	4.9	5.6	0.0	5.2	5.1
West Coast	Oban-Colonsay [note61]	CalMac	14.7	14.2	15.7	13.4	11.8	12.0	13.4	13.8	12.4	7.8	11.5	12.7
West Coast	Oban-Lismore [note62]	CalMac	20.1	20.1	20.3	19.7	19.9	24.3	26.0	25.4	25.2	16.2	22.2	24.8
West Coast	Oban-Castlebay- Lochboisdale [note60]	CalMac	61.6	59.3	58.2	57.7	55.8	43.3	47.2	53.4	49.1	18.4	42.4	46.3
West Coast	Oban-Coll/Tiree [note60]	CalMac	50.3	51.4	52.4	52.5	51.5	56.4	58.7	56.9	59.5	27.1	50.3	55.8
West Coast	Oban-Craignure [note62]	CalMac	543.7	549.4	553.4	572.0	555.2	644.8	670.3	634.6	652.3	238.2	391.3	550.5
West Coast	Otternish-Leverburgh [note51]	CalMac												-
West Coast	Raasay-Sconser [note62]	CalMac	53.6	56.5	57.6	57.4	60.3	70.7	82.0	83.8	88.2	37.9	72.5	83.7
West Coast	Tayinloan-Gigha [note61]	CalMac	57.9	56.1	58.4	64.1	59.8	63.8	68.0	72.3	74.2	39.9	70.1	70.5
West Coast	Tobermory-Kilchoan [note62]	CalMac	34.3	34.2	35.7	35.3	36.4	47.1	49.6	50.3	55.6	16.8	38.2	44.4
West Coast	Fionnphort-Iona [note62]	CalMac	221.7	213.5	224.2	223.9	215.4	243.2	250.3	229.5	243.4	56.6	133.9	204.6
West Coast	Fishnish-Lochaline [note62]	CalMac	117.1	110.7	108.8	110.9	109.7	105.1	103.4	112.3	116.9	58.2	110.9	125.8
West Coast	Gallanach - Kerrera	CalMac		11.4	19.0	19.2	20.8	22.7	22.2	20.6	04.5	27.9	55.4 14.9	64.0
West Coast West Coast	Kennacraig-Islay/C'say/Oban [note61]	CalMac CalMac	11.0	178.4	180.7	189.8	194.8	203.2	214.3	223.8	21.5 231.5			18.2
	Kennacraig-Islay [note61]	CalMac	174.1	26.6	25.9	189.8 29.8	194.8 27.8	30.4	30.5	223.8	30.5	86.5	147.3	202.3
West Coast West Coast	Mallaig-Eigg/Muck/Rum/Canna [note62] Mallaig-Armadale [note62]	CalMac	25.6 220.8	26.6	25.9	29.8	27.8	30.4 250.8	30.5 285.5	283.4	30.5	6.3 52.6	17.4	212.8
West Coast	Mallaig-Armadaie [note62] Mallaig-Lochboisdale [note59] [note62]	CalMac	220.8		0.4	1.2	1.0	200.8	285.5	283.4	29.2	8.9	20.5	1.2
West Coast	Oban-Coll/Tiree/Castlebay (note60)	CalMac	10.6	9.5	9.9	10.7	9.6	5.7	5.4	4.9	5.6	0.0	5.2	5.1
West Coast	Oban-Colorsay [note61]	CalMac	14.7	14.2	15.7	13.4	11.8	12.0	13.4	13.8	12.4	7.8	11.5	12.7
West Coast	Oban-Lismore (note62)	CalMac	20.1	20.1	20.3	19.7	11.8	24.3	26.0	25.4	25.2	16.2	22.2	24.8
West Coast	Oban-Castlebay- Lochboisdale [note60]	CalMac	61.6	59.3	58.2	57.7	55.8	43.3	47.2	53.4	49.1	18.4	42.4	46.3
West Coast	Oban-Coll/Tiree [note60]	CalMac	50.3	51.4	52.4	52.5	51.5	56.4	58.7	56.9	59.5	27.1	50.3	55.8
TTUR OUGSL	ODDERFOOR THOS (HORBOD)	CHITTHE	50.3	01.4	32.4	02.0	51.0	30.4	30.7	30.9	39.3	21.1	50.3	- 50

Table 9.15(cont): Commercial vehicles and buses on subsidised ferry services, thousands Freeze panes are active on this sheet. To turn off freeze panes select the View ribbon then Preeze Panes' then 'Unfreeze Panes' or use [Alt W. F] Source: Forty comparies: Act Madonal Statistics

												2020	2021	
Region	Route	Operator	2011	2012	2013	2014	2015	2016	2017	2018	2019	[note30]	[note30]	2022
Clyde	Ardrossan-Brodick [note62]	CalMac	11.4	12.0	12.4	12.1	9.2	10.7	10.4	10.0	9.4	6.9	9.2	9.2
Clyde	Ardrossan-Campbeltown [note57] [note62]	CalMac			0.2	0.4	0.2	0.2	0.1	0.1	0.2	0.0	0.0	0.0
Clyde	Colintraive-Rhubodach [note62]	CalMac	15.0	14.1	12.9	12.4	11.6	9.2	8.2	8.5	8.6	6.8	7.5	7.5
Clyde	Gourock-Dungon (note24) (note53)	CalMac	_											
Clyde	Gourock-Dungon (note24)	Cowal Ferries	1.5											
Clyde	Gourock-Dunoon [note24]	Argyll Ferries			_		_					-		
Clyde	Largs-Cumbrae [note62]	CalMac	5.4	5.6	6.8	6.2	6.5	4.2	4.2	4.4	4.1	4.6	4.7	4.6
Clyde	Lochranza-Tarbet/Claonaig [note49] [note6		0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.5	0.5	0.3	0.5	1.0
Clyde	Tarbert-Portavadie [note62]	CalMac	0.6	0.6	0.5	0.4	0.7	0.5	0.5	0.5	0.5	0.2	0.3	0.2
Clyde	Wernyss Bay-Rothesay [note62]	CalMac	14.1	14.2	13.2	13.7	11.9	8.9	9.5	9.2	9.2	6.8	8.5	8.7
Clyde	Other	[not applicable]												
Clyde	Total Clyde	[not applicable]	48.5	47.1	46.3	45.6	40.5	34.1	33.3	33.2	32.5	25.6	30.8	31.3
West Coast	Ardmhor (Barra)-Eriskay Inote621	CalMac	1.3	1.4	1.2	1.3	1.3	1.3	2.0	2.1	2.1	0.9	0.8	1.0
West Coast	Berneray-Leverburgh Inote511 Inote621	CalMac	2.2	20	19	1.3	1.8	1.1	1.4	1.4	15	1.2	1.6	1.6
West Coast	Fignnphort-lona (note62)	CalMac	0.9	0.9	1.1	0.9	1.2	0.9	0.9	0.8	0.9	0.5	0.6	0.6
West Coast	Fishnish-Lochaline (note62)	CalMac	3.8	4.5	4.0	3.4	3.7	2.8	2.1	3.1	2.8	2.3	3.5	3.6
West Coast	Gallanach - Kerrera	CalMac										0.0	0.0	0.0
West Coast	Kennacraig-Islay/C'say/Oban [note61]	CalMac	0.6	0.6	0.6	0.6	0.8	0.9	0.8	0.6	0.6	0.2	0.5	0.7
West Coast	Kennacraig-Islay [note61]	CalMac	10.9	12.4	10.3	10.8	10.8	11.4	11.6	12.5	13	10.4	13.0	14.3
West Coast	Mallaig-Eigg/Muck/Rum/Canna [note62]	CalMac	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.1	0.2	0.2
West Coast	Mallaig-Armadale [note62]	CalMac	1.9	2.2	2.5	2.5	2.7	2.2	2.5	2.5	2.5	0.1	0.2	1.4
West Coast West Coast	Mallaig-Lochboisdale [note59] [note62] Oban-Coll/Tiree/Castlebay [note60]	CalMac CalMac	0.3	0.2	0.02	0.04	0.03	0.6	0.5	0.5	0.4	0.2	0.2	0.3
West Coast	Oban-Colonsay Inote611	CalMac	0.3	0.2	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.0	0.2	0.2
West Coast	Oban-Lismore Inote621	CalMac	0.5	0.4	0.5	0.2	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.3
West Coast	Oban-Castlebay- Lochboisdale Inote601	CalMac	1.3	1.3	1.3	1.4	1.3	1.1	1.2	1.4	1.1	0.2	1.0	1.1
West Coast	Oban-Coll/Tiree Inote601	CalMac	2.2	1.7	1.6	1.7	1.7	1.7	1.8	1.7	1.8	1.7	1.8	1.8
West Coast	Oban-Craignure [note62]	CalMac	11.3	12.2	10.9	10.7	10.6	9.3	9.7	8.9	8.9	5.6	7.3	7.7
West Coast	Otternish-Leverburgh Inote511	CalMac	-	-					-			-		
West Coast	Raasay-Sconser [note62]	CalMac	1.1	1.3	1.0	0.5	0.6	0.7	1.0	0.5	0.7	0.6	0.6	0.5
West Coast	Tayinloan-Gigha (note61)	CalMac	1.4	1.4	1.3	1.1	1.2	1.1	1.2	1.2	1.3	1.2	1.5	1.2
West Coast	Tobermory-Kilchoan [note62]	CalMac	0.0	0.0	0.1	0.1	0.05	0.02	0.04	0.1	0.1	0.0	0.1	0.0
West Coast	Uig-Tarbert-Lochmaddy [note50] [note60]	CalMac	8.0	6.7	6.0	6.2	6.1	6.2	6.0	6.2	6.0	5.6	6.1	5.6
West Coast	Ullapool-Stornoway [note60]	CalMac	15.9	13.2	12.3	13.0	11.6	12.9	13.0	12.9	13.9	12.5	14.1	13.9
West Coast	Total West Coast	[not applicable]	64.2	63.4	57.6	56.8	56.8	55.4	57.0	57.7	58.8	44.4	53.9	56.4
North	Aberdeen - Kirkwall [note42] [note55] [note				0.02	0.02	0.03	0.02	0.02	0.01	0.01	0.00	0.00	0.01
North	Aberdeen - Lerwick(note42) [note56]	Serco Northlink			0.13	0.13	0.11	0.12	0.14	0.14	0.14	0.01	0.01	0.08
North	Aberdeen - Stomness [note42] [note55] [no													
North	Lerwick - Kirkwall [note42] [note56]	Serco Northlink			0.06	0.07	0.06	0.08	0.09	0.06	0.06	0.00	0.00	0.04
North	Scrabster - Stromness [note42] [note56] Total North	Serco Northlink			0.20	0.24	0.23	0.22	0.31	0.30	0.32	0.00	0.01	0.16
North		[not applicable]	0.0	0.0	0.4	0.45	0.43	0.43	0.56	0.51	0.53	0.016	0.031	
All	Total	[not applicable]	112.8	110.5	104.3	102.9	97.7	89.9	90.9	91.4	91.8	70.0	84.7	88.0

Table 9.15b: Car traffic on subsidised ferry services, thousands
Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then "Freeze Panes" then "Unfreeze Panes" or use [Alt W, F]

												2020	2021	
Region	Route	Operator	2011	2012	2013	2014	2015	2016	2017	2018	2019	[note30]	[note30]	2022
Clyde	Ardrossan-Brodick [note62]	CalMac	127.9	127.0	130.4	139.6	189.9	202.8	205.5	199.0	207.7	103.4	159.9	183.1
Clyde	Ardrossan-Campbeltown [note57] [note62]	CalMac			2.0	2.2	2.3	2.5	2.5	2.2	2.9	0.0	3	2.7
Clyde	Colintraive-Rhubodach [note62]	CalMac	80.9	76.4	75.5	74.6	83.7	95.2	91.6	84.7	86.6	56.9	77	80.6
lyde	Gourock-Dunoon [note24] [note53]	CalMac												
lyde	Gourock-Dungon (note24)	Cowal Ferries	25.8											
Clyde	Gourock-Dunoon [note24]	Argyll Ferries			-								-	
Clyde	Largs-Cumbrae [note62]	CalMac	136.0	134.1	134.9	135	138.2	161.3	169.9	174.1	178.9	125.7	175.5	185.1
Clyde	Lochranza-Tarbet/Claonaig [note49] [note6		14.7	14.0	13.9	14.9	20.8	23.9	24.2	25.5	27.5	12.2	26.8	29.2
Clyde	Tarbert-Portavadie [note62]	CalMac	19.7	19.0	18.5	18.5	17.9	25.5	26.6	28.8	30.2	18.4	27.8	29.9
Clyde	Wernyss Bay-Rothesay [note62]	CalMac	152.9	150.1	144.8	147.5	145.1	172.9	188.7	193.7	198.1	112.7	165.8	190.5
Clyde	Other	[not applicable]												
Clyde	Total Clyde	[not applicable]	557.9	520.7	520.0	532.3	597.9	684.1	709.0	708.0	731.9	429.3	635.2	701.1
	**													
West Coast	Ardmhor (Barra)-Eriskay [note62]	CalMac	17.0	16.7	16.6	17.0	17.3	22.0	23.0	23.9	25.3	13.1	21.4	24.5
West Coast	Berneray-Leverburgh [note51] [note62]	CalMac	23.4	21.7	22.2	23.9	22.5	28.2	29.7	30.4	32.3	14.4	26.7	28.3
West Coast	Fionnphort-Iona [note62]	CalMac	5.6	6.1	6.7	6.7	6.7	8.3	8.8	9.1	9.2	6.8	8.2	8.5
West Coast	Fishnish-Lochaline [note62]	CalMac	46.2	43.7	43.4	44.6	45.1	42.7	42.9	45.5	46.7	28.4	51.8	56.5
West Coast	Gallanach - Kerrera	CalMac					-					1.5	2.1	2.2
West Coast	Kennacraig-Islay/C'say/Oban [note61]	CalMac	3.2	3.1	5.5	6.0	6.6	7.7	7.3	6.8	7.1	1.7	5.6	6.7
West Coast	Kennacraig-Islay [note61]	CalMac	56.0	57.3	61.8	65.8	66.8	69.7	76.4	79.5	81.6	36.4	60.8	75.5
West Coast	Mallaig-Eigg/Muck/Rum/Canna [note62]	CalMac	0.8	1.0	0.9	1.1	1.1	1.7	1.7	1.7	1.8	2.5	3.2	3.2
West Coast	Mallaig-Armadale [note62]	CalMac	52.4	50.3	52.4	53.1	54.9	61.8	70.0	67.8	75.8	19.8	42.3	57.7
West Coast	Mallaig-Lochboisdale [note59] [note62]	CalMac			0.1	0.4	0.4	8.3	11	8.3	11.5	4.2	8.6	12.7
West Coast	Oban-Coll/Tiree/Castlebay [note60]	CalMac	2.5	2.6	2.6	2.6	2.5	1.8	1.9	1.6	1.8	0.0	1.9	2.0
West Coast West Coast	Oban-Colonsay [note61]	CalMac CalMac	4.3 2.7	4.3 3.1	4.8 3.1	4.4 3.4	4.2 3.8	4.5 5.8	4.9 6.7	5.1 6.7	6.7	3.6 5.7	5.2 7.9	5.4 8.2
	Oban-Lismore [note62]			18.6	17.9	18.4	18.0	15.7	17.1	20	18.3	8.8	17.0	
West Coast West Coast	Oban-Castlebay- Lochboisdale [note60] Oban-Coll/Tiree [note60]	CalMac CalMac	19.3 15.2	18.6 15.9	17.9	18.4	18.0	15.7	17.1	20 18	18.3	10.5	17.0	18.4 20.1
West Coast	Oban-Craignure [note62]	CalMac	108.9	105.8	109.9	112.6	115.4	162.3	168.1	164	169.7	84.3	127.8	156.4
West Coast	Otternish-Leverburgh (note51)	CalMac			109.9					164	109.7		127.8	
West Coast	Raasav-Sconser (note62)	CalMac	19.0	19.8	20.1	19.2	20.3	25.2	29.2	29.9	31.3	17.7	28.5	31.0
West Coast	Tayinloan-Gigha [note61]	CalMac	12.7	12.7	14.3	15.8	15.7	17.5	19.5	20.0	22.9	15.0	23.2	23.8
West Coast	Tobermory-Kilchoan [note62]	CalMac	5.3	5.2	5.3	5.5	6.1	10.6	11.7	11.6	14.4	4.8	10.3	11.4
West Coast	Uig-Tarbert-Lochmaddy [note50] [note60]	CalMac	67.6	69.8	72.0	76.1	74.8	74.7	78.2	76.7	80.5	39.5	65.1	65.4
West Coast	Ullapool-Stornoway (note60)	CalMac	67.8	67.2	68.6	70.1	72.0	86.2	92.1	94.7	100.9	55.7	87.4	104.4
West Coast	Total West Coast	[not applicable]	530.0	524.8	544.3	562.6	570.0	672.5	719.0	722.0	762.0	374.3	624.3	722.2
West Coast	Total West Coast	(not applicable)	530.0	024.0	344.3	302.0	570.0	072.5	719.0	122.0	702.0	3/4.3	024.3	122.2
North	Aberdeen - Kirkwall [note42] [note55] [note		5.0	4.6	4.8	4.2	4.5	4.5	4.6	5.1	5.6	2.5	3.7	4.9
North	Aberdeen - Lerwick[note42] [note56]	Serco Northlink	17.2	16.3	16.9	16.6	17.4	17.9	18.3	20.0	22.3	12.6	22.1	26.0
North	Aberdeen - Stomness [note42] [note55] [note55]		27.			27.								
North	Lerwick - Kirkwall [note42] [note56]	Seroo Northlink	2.4	2.3	2.2	2.4	2.5	2.7	3.2	3.1	3.3	1.4	2.7	3.6
North	Scrabster - Stromness [note42] [note56]	Seroo Northlink	38.0	38	31.7	32.1	34.1	37.7	40.9	43.2	45.4	18.2	34.6	47.1
North	Total North	[not applicable]	62.6	61.2	55.6	55.3	58.5	62.8	67.0	71.5	76.6	34.6	63.0	81.6
All	Total	[not applicable]	1.150.5	1.106.7	1.119.9	1.150.2	1.226.4	1.419.4	1.495.0	1.501.5	1.570.5	838.2	1.322.5	1.504.9

Table 3.16a: Passenger traffic on other major ferry routes, thousands
Freeze panes are active on his sheet. To turn off freeze panes select the View ribbon then Freeze Panes' then Unifereze Panes' or use [Alt W, F]
Source: Ferry companies: And National Satisface

Operator	Route	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 [note30]	2021 [note30]	2022
Western Ferries [note64]	Gourock-Dunoon	1,332.7	1,389.3	1,342.7	1,347.2	1,331.1	1,341.0	1,353.7	1,372.7	1,320.1	849.7	1,063.3	1,226
Strathclyde Partnership for Transpor	A Denferon Velor (note 90)												
Stratholyde Partnership for Transpor Stratholyde Partnership for Transpor		57.7 57.7	52.6 52.6	57.0 57.0	54.4 54.4	53.6 53.6	55.5 55.5	41.2 41.2	42.9 42.9	41.0 41.0	1.3 1.3	:	
Argyll & Bute Council	Appin-Lismore [note71]	33.4	37.3	44.4	40.2	39.1	45.7	44.0	41.4	40.6	22.7	38.4	41.2
Argyll & Bute Council	Islay - Jura	71.3	70.2	62.8	67.7	68.1	68.0	72.3	69.6	70.7	37.5	61.5	68.0
Argyll & Bute Council Argyll & Bute Council	Cuan-Luing [note65] [note71] Seil-Easdale [note71]	16.0 13.1	17.7 14.4	16.1 15.1	14.4 15.9	17.1 16.9	21.3 14.5	15.3 12.6	16.1 11.8	17.6 12.2	21.1 9.0	29.3 22.7	33.1 24.9
Argyll & Bute Council	Total	133.8	139.6	138.4	138.2	141.2	149.5	144.2	138.9	141.1	90.3	151.9	167.2
-8,													
lighland Council	Ardgour-Nether Lochaber												
lighland Council	(Corran Ferry) [note66]			560 10.3	566 10.0	557	572	580	590	598	320	450	460
tighland Council	Camusnagaul - Fort William [note67]	3.0	5.1 5.1	10.3	10.0	11.2 11.2	8.9 8.9	8.4 8.4	8.3 8.3	8.1 8.1	5.0	9.0 9.0	11.0
lighland Council	Total [note78]	3.0	5.1	10.3	10.0	11.2	8.9	8.4	8.3	8.1	5.0	9.0	11.0
	Gairloch (Wester Ross) - Portree												
Vest Highland Seaways [note74]	(Skye)		-	-					-	-	-		
truce Watt Cruises [note27]	Mallaig-Loch Nevis	4.9	4.6	-		-							
Orkney Ferries [note63] [note75]	Houton - Lyness/Flotta	81.7	77.1	79.3	77.5	77.7	81.6	84.1	79.1	81.6	48.2	64.5	84.4
Orkney Ferries [note63] [note75]	Tingwall - Rousay/Egilsay/Wyre	58.4	56.3	58.8	54.8	55.0	53.6	57.5	60.3	58.1	30.8	40.2	54.9
Orkney Ferries [note63] [note75]	Kirkwall - Shapinsay	67.0	68.7	65	64.9	58.7	62.7	61.2	65.7	62.8	34.5	40.6	59.8
Orkney Ferries [note63] [note75]	Kirkwall - Westray/Stronsay	104.6	108.6	99.3	96.6	97.4	103.5	101.7	104.7	103.6	44.6	71.1	98.0
Orkney Ferries [note63] [note75]	Stromness-Hoy/Graemsay	26.2	24.9	26	26.5	26.4	27.8	26.9	29.1	29.5	12.0	18.9	23.7
Orkney Ferries [note63] [note75]	Total	337.8	335.6	328.4	320.3	315.2	329.2	331.4	338.9	335.6	170.2	235.3	320.8
Orkney Line (previously Orcargo)	Invergordon - Orkney [note27]	-	_										
Shetland Islands Council Inote631	Laxo or Vidlin - Symbister (Whalsay)	169	173.1	166.1	165.8	163.4	169.8	162.6	161.0	164.5	98.1	121.2	135.7
Shetland Islands Council [note63]	Toft - Ulsta	254.0	269.3	280.9	270.0	261.1	273.2	273.1	265.4	268.7	162.4	216.4	207.6
hetland Islands Council [note63]	Bluemuli [note73]		172.1	159.3	152.7	137.8	146.9	151.7	147.7	145.1	79.2	115.6	133.2
Shetland Islands Council [note63]	Lerwick - Bressay [note68]	192.0	196.8	170.9	173.0	170.7	176.3	181	181.4	190.8	123.2	162.3	172.3
Shetland Islands Council [note63]	Gutcher - Oddsta [note72]										-		
Shetland Islands Council [note63]	Vidlin/Lerwick - Skerries					5.5	5.2	4.5	4.4	4.2	2.5	4.0	4.3
Shetland Islands Council [note63]	West Burrafirth - Papa Stour					3.0	2.8	2.6	2.7	3.0		3.2	3.2
Shetland Islands Council [note63] Shetland Islands Council [note63]	Fair Isle - Grutness/Lerwick Total	615.0	811.3	777.1	761.5	0.5 742.0	0.7 774.9	0.6 776.1	1.4 763.9	0.5 776.8	467.4	622.7	0.2 656.5
Cromarty Ferry Company	Cromarty-Nigg												
oromany reny company	Oromany-regg		-	-									
All operators	Total all routes	2.484.9	2.738.1	2.653.9	2.631.6	2.594.3	2.659.0	2.655.0	2.665.6	2.622.7	1.583.9	2.082.2	2.381.5

Table 9.16b: Car traffic on other major ferry routes, thousands Freeze panes are active on this sheet. To him off freeze power sale

Freeze panes are active on this sheet.	To turn off freeze panes select the	View ribbon then Freez	e Panes' then	'Untreeze Panes'	or use [Alt W, F]
Source: Earny companies - Not Nations	al Statistics				

Operator	Route	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020 (note30)	2021 [note30]	202
Western Ferries [note64]	Gourock-Dunoon	577.9	605.5	578.5	590.0	599.6	608.0	621.8	634.3	632.7	438.5	539.5	610
Argyll & Bute Council	Islay - Jura	22.8	22.5	22.2	23.7	23.5	25.9	27.3	26.7	27.3	17.7	27.0	27.0
Argyll & Bute Council Argyll & Bute Council	Cuan-Luing [note65] [note71] Total	7.1 29.9	7.2 29.7	5.8 28.0	5.6 29.3	7.4 30.9	11.3 37.2	8.3 35.6	8.6 35.3	9.4 36.7	10.3 28.0	17.0 44.0	17.8 44.8
		20.0	20.7	20.0	20.0	50.5	07.1	55.0	55.5	50.7	20.0	44.0	44.0
	Ardgour-Nether Lochaber (Corran Ferry)	242.0	238.5	234.7	247.4	247.2	251.0	257.5	261.1	265.8	120	400.5	Unavailable
	(Corran Ferry) Total	242.0	238.5	234.7	247.4	247.2	251.0	257.5	261.1	265.8	120.0	190.0	Unavallable
rigilalio Coulcii	Total	242.0	230.0	234.7	247.4	241.2	201.0	257.5	201.1	200.0	120.0	150.0	
Orkney Ferries (note63)	Houton - Lyness/Flotta	17.8	15.9	15.6	14.8	15.4	16.2	17.6	17.4	20.3	11.6	17.7	23.5
Orkney Ferries [note63]	Tingwall - Rousay/Egilsay/Wyre	9.1	10.4	9.4	10.7	10.2	8.8	9.43	10.6	10.5	6.5	9.4	15.1
	Kirkwall - Shapinsay	7.2	8	7.8	8.1	8.0	7.9	8.2	8.5	8.8	5.7	7.4	10.0
	Kirkwall - Westray/Stronsay	21.3	20.8	19.5	20.4	21.1	22.7	22.5	22.9	23.4	12.1	16.5	24.8
Orkney Ferries [note63]	Total	55.5	55.1	52.3	54.0	54.7	55.6	57.7	59.4	63.0	35.9	51.0	73.3
Orkney Line (previously Orcargo)	Invergordon - Orkney 17												
	Laxo or Vidlin - Symbister												
Shetland Islands Council [note63]		78.0	77.9	77.8	75.6	78.7	81.9	81.9	76.0	79.3	57.4	69.3	71.2
Shetland Islands Council [note63]		134.0	130.6	138.1	126.9	139.6	147.3	150.6	136.4	139.4	91.6	118.5	120.9
Shetland Islands Council [note63]			88.8	78.3	73.9	78.2	84.5	85.3	77.8	75.1	46.4	64.5	68.4
Shetland Islands Council [note63]		70.0	66.5	65.2	64.6	65.9	69.5	71.2	63.4	68.0	51.9	61.6	59.1
Shetland Islands Council [note63]													
Shetland Islands Council [note63]						2.7	2.5	2.3	2.0	1.8	1	1.8	1.9
Shetland Islands Council [note63]						1.3	1.3	1.1	1.2	1.2	1	1.3	1.2
Shetland Islands Council [note63]						0.2	0.2	0.1	0.1	0.1			0.04
Shetland Islands Council [note63]	Total	282.0	363.8	359.4	341.0	366.6	387.1	392.4	356.9	365.0	249.3	317.0	322.8
Cromarty Ferry Company	Cromarty-Nigg			-	-			-	-		-		
All operators	Total all routes	1.187.2	1.292.6	1.252.9	1.261.7	1.299.0	1.338.9	1.365.1	1.347.0	1.363.2	871.7	1.141.5	1.050.9

Table 9.16c: Commercial vehicle and bus traffic on other major ferry routes, thousands
Freeze panes are active on this sheet. To turn off freeze panes select the View' ribbon then Treeze Panes' then 'Unfreeze Panes' or use [Aft W, F]
Source: Ferry comparies - Not National Statistics

											2020 Inote30	2021	
Operator	Route	2011	2012	2013	2014	2015	2016	2017	2018	2019	Inote30	2021 [note30]	202
Western Ferries [note64]	Gourock-Dunoon	37.9	40.0	37.9	37.9	34.9	33.8	37.6	36.3	29.8	26.0	26.7	27.
Argyll & Bute Council	Islay - Jura	3.2	2.8	1.6	3.3	4.4	5.7	5.8	4.7	4.5	3.4	4.7	5.
Argyll & Bute Council	Cuan-Luing [note71]	0.3	0.3	0.3	0.3	0.6	0.3	0.4	0.5	0.5	0.5	1.5	1.3
Argyll & Bute Council	Total	3.5	3.1	1.9	3.6	5.0	6.0	6.2	5.2	5.0	3.9	6.2	6.4
Highland Council	Ardgour-Nether Lochaber												
Highland Council	(Corran Ferry) [note66]	12.5	14.3	11.3	11.8	11.4	11.5	12.6	11.1	11.0	6.9	11.0 (L	Inavailable
Highland Council	Total [note78]	12.5	14.3	11.3	11.8	11.4	11.5	12.6	11.1	11.0	6.9	11.0	
Orkney Ferries [note63]	Houton - Lyness/Flotta	6.0	7.4	8.5	9.0	9.0	9.4	9.9	10.7	9.4	9.8	8.4	8.1
Orkney Ferries Inote631	Tingwall - Rousay/Egilsay/Wyre	6.8	4.9	4.9	4.5	4.8	4.7	4.6	5.3	4.7	4.5	3.6	2.
Orkney Ferries [note63]	Kirkwall - Shapinsay	4.9	4.4	4.3	3.3	3.1	3.2	3.4	3.9	3.7	3.1	3.4	2.
Orkney Ferries [note63]	Kirkwall - Westray/Stronsay	13.5	15.7	13.8	13.1	13.1	14.4	13.8	14.2	13.6	12.2	14.4	14.
Orkney Ferries [note63]	Total	31.2	32.3	31.5	29.9	30.0	31.7	31.5	34.1	31.4	29.6	29.8	27.8
Orkney Line (previously Orca	rgo Invergordon - Orkney [note27]												
	Laxo or Vidlin - Symbister												
Shetland Islands Council Inol	e63 (Whalsay)	4.3	4.0	2.2	2.9			2.0	1.9	1.9	1.8	1.8	1.3
Shetland Islands Council Inol	e63 Toft - Ulsta	7.6	12.6	9.0	12			12.6	9.5	9.9	8.4	9.4	7.
Shetland Islands Council [not	e63 Gutcher - Belmont [note73]		7.2	3.9	6.4	-	-	3.7	4.1	3.8	2.8	3.0	4.
Shetland Islands Council [not	e63 Vidlin/Lerwick - Skerries												0.0
Shetland Islands Council [not	e63 Lerwick - Bressay [note68]	3.5	4.7	2.5	4	-	-	2.2	2.2	1.7	1.5	1.8	1.5
Shetland Islands Council [not	e63 Gutcher - Oddsta [note72]					-	-	-				-	
Shetland Islands Council [not	e63 Total	15.4	28.5	17.6	25.3	0.0	0.0	20.5	17.7	17.4	14.5	16.0	15.
Cromarty Ferry Company	Cromarty-Nigg	-	-	-	-	-	-	-		-	-		
All operators	Total all routes	100.4	118.2	100.1	108.5	81.3	83.0	108.4	104.4	94.6	80.8	89.7	77.1

Table 9.17: Reliability and punctuality of lifeline ferry services
Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Scottish Government - Not National Statistics

Operator	Measure	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
CalMac	Scheduled sailings (numbers)	131,209	131,334	133,477	134,665	133,391	135,680	135,076	144,770	163,878	119,988	157,105	172,370
CalMac	Reliability (percentage)	99.9	99.9	99.9	99.9	99.6	99.9	99.5	99.5	99.6	99.7	98.9	98.7
CalMac	Punctuality (percentage)	99.8	99.8	99.8	99.8	99.7	99.7	99.8	99.6	99.7	99.9	99.6	99.6
NorthLink	Scheduled sailings (numbers)	3,308	3,151	2,886	2,868	2,915	2,931	2,989	2,991	2,843	2,939	2,967	3,174
NorthLink	Punctuality - Aberdeen routes (percentage)	99.8	99.8	99.8	99.7	99.9	99.9	99.9	100	99.8	99.7	99.6	99.7
NorthLink	Punctuality - Pentland Firth (percentage)	99.1	99.5	92.1	100	99.5	100	99.9	100	99.9	100	99.9	99.8

Table 9.18: HM Coastguard search and rescue operations, Scotland

Freeze panes are active on this sheet. To turn off freeze panes select the "View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F] Source: Maritime and Coastguard Agency - Not National Statistics

Region	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Assistance rendered	availablea	vailablea	vailable a	vailablea	vailable a	vailablea	vailablea	vailable a	vailablea	vailable	t available
Assistance not rendered	availablea	vailablea	vailable a	vailablea	vailable a	vailablea	vailablea	vailable a	vailablea	vailable	t available
Hoax	41	57	60	45	16	30	12	23	44a	vailable	t available
Total incidents	3,910	3,283	3,422	3,364	2,538	3,827	4,071	4,304	4,241a	vailable	t available
Coastguard rescue team callout	ts availablea	vailablea	vailahle a	vailahlea	vailablea	vailablea	vailablea	vailablea	vailahlea	vailables	t available
Number of persons assisted	availablea										
Number of persons rescued	availablea										
Lives lost	availablea	vailablea	vailablea	vailablea	vailablea	vailablea	vailablea	vailablea	vailablea	vailables	available



Scottish Transport Statistics 2023

Transport Finance

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Introduction

This chapter provides information on finance, such as expenditure on transport within Scottish Ministers' responsibility and on transport controlled by Local Authorities. It shows capital and current expenditure on motorways and trunk roads, Local Authority revenue and capital income and expenditure on roads and transport, government grants for the construction and improvement of harbour facilities, petrol and diesel prices and duties, and average weekly household expenditure on transport.

Almost all the figures in this chapter are expressed in what are referred to as current, out-turn or cash prices: no table gives constant price (i.e. deflated) figures.

Key points

- Scottish Government (including Transport Scotland) spent £3,172 million on transport in 2022/23. Local Authorities spent £1,089 million in 2022/23.
- Personal spend on transport and travel accounted for 15% of household spending between 2020 and 2022.
- In 2023 petrol prices started at 148.5 pence per litre in January before falling to 143.7 pence in December. Diesel prices also fell in 2023 from 171.3 in January to 151.9 pence by December.

Main Points

Motorways & Trunk Roads

The total of capital and current expenditure on motorways and trunk roads in 2022-23 was estimated at £655 million, £18 million (3%) less than the 2021/22 figure. Total expenditure on transport within Scottish Ministers' responsibility in 2022-23 was

budgeted at £3,172 million, £121 million (4%) less than in the previous year. (*Table 10.1*)

Expenditure on the management and maintenance of the trunk road network totalled £309m in 2021-22. The expenditure is split £52.5m on capitalised maintenance and £256.9m on routine and winter maintenance, network management and network strengthening. (These figures do not include spending on new construction). (*Table 10.2*)

Local Authorities

In 2022-23, net revenue expenditure on transport controlled by local authorities was £435 million. In cash terms, this was 8 per cent more than in 2021-22. Road maintenance (£243 million in 2022-23) accounted for 56% of the expenditure. The other main categories of expenditure in 2022-23 were:

- Contributions to passenger transport (excluding concessionary fares) £116 million;
- Road lighting £58 million;
- Network and traffic management (excluding school crossing patrols) £36 million;

In 2022-23, the net costs for parking was £39 million, £12 million more than 2021-22. (Table 10.1)

The Local Authorities with the highest net revenue expenditure on roads and transport (excluding loan charges) in 2022-23 were: Highland, (£37.4 million), Fife (£37.2 million), South Lanarkshire (£27 million) and North Lanarkshire (£26.2 million). (*Table 10.3*) The table also shows local authorities' figures for other types of expenditure in 2022/23:

• **Road maintenance/Winter maintenance** Fife had the highest expenditure on road maintenance (£15.4 million), followed by Glasgow (£12.9 million). Highland spent the most on winter maintenance (£10.5 million).

- Contributions to Public Transport in terms of the total net revenue expenditure on 'local authority' and 'non LA' public transport, Fife (£12.9 million) made the largest contributions to passenger transport. Edinburgh spent £10.6 million.
- **Road Lighting** Glasgow spent most on road lighting (£8.4 million), followed by North Lanarkshire (£4.7 million).
- Parking Edinburgh had the largest and only net income from parking (£22.8 million).

Gross Capital Expenditure

Gross capital account expenditure by councils and boards on local authority roads and transport totalled £654 million in 2022-23, 21% more than the previous year. Of this total £386 million was spent on roads and £113 million on other public transport. (*Table 10.5*)

The local authorities with the highest gross capital account expenditure on roads and transport in 2022-23 were: Edinburgh(116.6 million), Perth and Kinross (£52.1 million) and Renfrewshire (£44.6 million). Perth and Kinross spent the most on roads (£29.1 million) followed by Perth and Kinross (£48.7 million). (*Table 10.5*)

The **National Concessionary Travel** (NCT) bus scheme was introduced in April 2006 and is administered by Transport Scotland for Scotland as a whole. Previously local authorities administered their own schemes, therefore local expenditure on concessionary travel (and therefore overall totals of spend) shown in Table 10.3 will be greatly reduced from previous years, now only covering rail, subway, ferry and some taxi schemes. Further statistics on concessionary travel can be found in table 11.29.

Travel Costs

Between 2022 and 2023 the average price of unleaded petrol decreased by 17.0 pence, and diesel increased by 19.5 pence per litre in Great Britain. In 2023, petrol

prices decreased by 4.8 pence between January and December and diesel prices decreased by 19.4 pence over the same period. Tax (duty plus VAT) represented 53% of the price for unleaded petrol and 50% of the price for diesel in Great Britain in 2023, lower than they were in 2011. (*Table 10.6*)

The UK Retail Prices Index (RPI) rose by 49% between 2013 and 2023. Most of the Transport components of the RPI increased more rapidly than this, and therefore rose in real terms. In cash terms, the costs of the maintenance of motor vehicles increased by 42%, and there was a 193% rise in the cost of vehicle tax and insurance. The cost of purchasing a motor vehicle also rose by 22% and the cost of petrol and oil rose by 12% in cash terms over the last ten years. As a result, motoring expenditure index fell by 4%, lower than the 49% increase in the RPI and therefore a real term fall between 2013 and 2023. Over the same period, fares and other travel costs rose by 68% in cash terms - rail fares by 36% and bus and coach fares by 60%, a decrease of 14% for rail fares and an increase 11% for bus and coach travel compared to general inflation . (*Table 10.7*)

Average weekly household expenditure in Scotland on transport and vehicles in 2020-22 was £69.20, representing 14.5% of total household expenditure. On average, £28.50 was spent on the purchase of vehicles, £25.80 on the operation of personal transport (including £16.60 on petrol, diesel and other motor oils) and £14.80 on transport services (such as bus and train fares). (*Table 10.8*)

Notes

note 3

note 16

note 18

This worksheet contains one table.

Note number Note text

note 1	Includes all costs related to the construction of Major Road Projects.
	the charles of the contest of the co

Includes all costs in relation to the reconstruction and overlay of road network. Figures for

2001/02 - 2007/08 have been moved to current expenditure to reflect changes in recording

note 2

Includes all costs in relation to Roads and Bridges Network Strengthening and Minor Improvements that are not classed as Capitalised Maintenance. Figures for 2008-09 onwards have been amended to include money moved from capital to current expenditure to reflect

Includes subsidies for the Community Transport Association, piers, harbours, road safety, safer

routes to schools and additional concessionary fares support to Local Authorities (prior to

note 4

The revenue account figures are reported on an accruals basis (i.e. reflected in the accounts of

the period in which they take place). note 5

Includes support for LA and non-LA transport undertakings. note 6

changes to recording practices

SG took responsibility for these areas in 2001-02. In respect of rail services in Scotland for rail passenger services, and from 2006-07 it includes funding for Network Rail in Scotland (which was previously the British Waterways renamed Scottish Canals following split.responsibility of

note 7 the Department for Transport).

note 8 Separate figures for each of these categories were not available prior to 2003 -04

> The NCT schemes were introduced in April 2006. From April 2010 NCT electronic (Smartcards) required on-board Smartcard equipment. 2013/14 NCT schemes included £1.7m transitional aid via s38 of the Transport Scotland Act 2001. (NB 2012/13 spend included £13m transitional aid in total.)

note 9

From 2001-02 onwards these figures are on an accruals basis and for the years prior to 2001-

note 10 02 are on a cash basis but do not include depreciation

note 11 From 2001-02 onwards administration costs are included within various services

For the purpose of maintenance from 2001-02, the trunk road network was sub-divided into 4

note 12 operating units (see Notes)

These figures do not include costs for expenditure outside Operating Company control i.e. note 13

note 14 The Forth Bridge Operating Contract commenced on 1 June 2015 and ended in 2020/21

Support services costs, such as IT, HR, Legal etc., are included under the relevant subservice note 15

The Scottish National Concessionary Travel bus scheme was introduced in April 2006 and administered by Transport Scotland, therefore local authority figures no longer cover bus travel but cover rail, subway, ferry and some taxi schemes. Further statistics on concessionary travel can be found in table 11.29.

Capital Expenditure is recorded on a accruals basis (not cash) and includes Capital Funded note 17 from Current Revenue.

DTI discontinued publishing the price of LRP from September 2005, due to the low volume of

sales. June figures for 4 star Lead Replacement Petrol (LRP) are available in previous editions

From June 2001 Premium unleaded prices represent Ultra Low Sulphur Petrol (ULSP) which now accounts for virtually all Premium unleaded sold. note 19

VAT is rebated to business. From 1 April 1991 it was 17.5%, 15% in 2009, 17.5% in 2010 and

note 20 20% from 2011.

Diesel-engined road vehicle fuel (derv). note 21

From June 2000, the figures are for ultra low sulphur diesel (ULSD) which now accounts for

virtually all diesel sold. note 22

Note: Data for earlier years can be found on the DECC website

http://www.decc.gov.uk/assets/decc/statistics/source/prices/gep411.xls note 23

From June 2001 Premium unleaded prices represent Ultra Low Sulphur Petrol (ULSP) which

now accounts for virtually all Premium unleaded sold. note 24

note 25 Based on weighted data and including children's expenditure.

note 26 The figures in this column refer to the average expenditure over the three financial year periods to reduce the effect of the sampling errors

ONS have changed the reporting period from calendar years to financial years. Users should exercise caution when making comparisons with previous years note 27

Table 10.1 Expenditure on transport within the Scottish Ministers' responsibility, and local government expenditure on Roads and Transport

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Expenditure on a and b above provided by Transport Scotland - Not National Statistics; Local Government figures are from Scottish Government LFR CR / CR Final and LFR 05 respectively

Type of expenditure Expenditure on transport within the Scottish Ministe	2011-12 ers' respon	2012-13 sibility	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21 £ mi	2021-22 Ilion at outto	2022-23 urn prices
Motorways and trunk roads [note 13]												
Capital [note 1]	45	47	404	70	404	000	404	450	445	407	440	00
New construction and improvements [note 1] Forth Replacement Crossing	45 152	47 242	101 193	76 232	184 217	320 114	184 74	158 17	145 12	107 4	113 1	80 0
Capital maintenance [note 2]	18	12	10	8	14	114	7	5	8	13	62	79
Total	215	301	304	316	415	434	265	180	165	124	176	159
Current	2.0			0.0			200					100
Routine and winter maintenance etc	69	75	73	78	79	73	93	96	87	96	104	118
Network Strengthening and Improvements [note 3]	85	77	85	71	72	115	119	129	201	172	202	206
Other	-	32	21	18	18	18	33	53	60	61	62	30
Design, build, finance, operate payments	54	57	59	68	80	73	110	122	121	130	129	142
Total	208	241	238	235	249	279	355	400	469	459	497	496
Total capital and current (a)	423	542	542	551	664	713	620	580	634	583	673	655
Central Government support to transport industries												
Highlands and Islands Airports Ltd	27	23	21	34	38	25	29	28	39	62	84	60
Caledonian MacBrayne Ltd	68	74	86	107	123	134	131	142	134	144	147	179
Scottish Canals [note 7]	11	11	14	11	10	10	12	19	15	33	145	38
Rail Services in Scotland [note 7]	777	783	803	676	745	731	756	756	832	1,406	1,364	1,199
Northern Isles Ferries [note 8]	43	41	38	36	32	35	46	43	42	49	39	50
Bus Service Operators Grant [note 8]	61	62	50	51	53	53	51	52	52	51	51	142
Freight Facilities Grant [note 8]	2	1	1	1	1	1	1	1	1	1	0	1
Integrated Transport Fund [note 8]												
Major public transport projects	70	36	35	3	3	6	5	0	0	176	159	193
National Concessionary Travel schemes (including	400	400	407	407	400	400	004	007	000	007	000	270
Smartcards) [note 9]	188 52	193 68	197 93	197 115	196 150	196 170	201 273	207 268	220 360	227 470	239 393	385
Other [note 4]	1,229	1,292		1,231		1,361			1,694		2,620	2,517
Total (b)			1,336		1,351		1,505	1,516	,	2,619		
Total Ministers' resp. (sum of a and b)	1,652	1,834	1,878	1,782	2,015	2,074	2,125	2,096	2,328	3,202	3,293	3,172
Local government gross capital expenditure on Roa	ds and Tra											
New construction and improvement	411	439	401	366	361	377	306	353	390	345	460	571
Other investment	46	39	25	40	43	84	85	90	57	34	54	56
Total Gross Capital Expenditure	457	478	426	406	404	461	391	443	447	379	514	627
Local government net revenue expenditure on Road	s and Tran	sport, excl	uding loan	charges [n	ote 5] [note	6]						
Construction	4	5	14	5	6	3	3	3	0	1	1	1
Road maintenance (incl winter maintenance)	252	268	228	216	216	203	221	198	199	220	209	243
Road lighting	66	72	68	69	68	66	63	63	57	58	57	58
Parking	-26	-30	-29	-32	-35	-39	-41	-44	-45	3	-28	-39
Network and traffic management (other than school												
crossing patrols)	40	44	45	43	44	36	31	33	28	33	32	36
Concessionary fares	6	7	8	8	8	7	7	6	6	5	6	6
Contributions to passenger transport	115	89	90	99	99	108	132	109	123	124	113	116
School crossing patrols	14	14	14	14	13	14	13	12	13	13	12	13
Total Net Revenue Expenditure	472	468	439	423	418	398	430	382	381	456	403	435

Table 10.2 Net expenditure on management and maintenance of motorways and trunk roads by Operating Companies [note 12], 2021-22 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Transport Scotland

Operating company	Capital Maintenance	Current Routine, Cyclical and Winter Maintenance and Network Management Inote 131	Total
Operating company	Mannenance		nd at outturn prices
North Foot Occuption Comment	E 40E		,
North East Operating Company	5,125	55,466	,
North West Operating Company	11,718	74,400	86,119
South East Operating Company	17,579	49,539	67,118
South West Operating Company	18,119	77,538	95,658
Forth Bridges Operating Company [note 14]	0	0	0
Total	52,541	256,943	309,485

For the purpose of maintenance from 2001-02, the trunk road network was sub-divided into 4 operating units (see Notes)
 These figures do not include costs for expenditure outside Operating Company control i.e. (Traffic Scotland Operations, PAG contract etc).

Table 10.3: Local government net revenue expenditure on Roads and Transport, excluding loan charges, in 2022-23 by subservice and local authority, £ thousands [note 15] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Government Local Financial Returns 2022-23, LFR 05

Number N										Non -		
New Part				Structural,						Local	Other non	
Cocal Authority				environmental					Local	Authority	Local	
Decial Authority Construction			Winter	and safety		School			Authority	concessio	Authority	
December Property Property			mainte-	maintenance and		crossina		Parking	public	nary fares	public	
Aberdeenshire - 7.470 5.183 1.577 411 1.856 177 - 96 7.997 24.767 Angus - 3.233 5.440 809 112 - 2.566 12.100 Argyll & Bute 37 2.746 6.340 1.415 158 547 - 193 131 209 2.370 13.760 Clackmannashire 901 541 688 688 32 27 26 5 - 77 400 3.380 Dumfles & Galloway - 1.806 5.563 863 312 2.307 213 - 132 4.677 15.873 Dumfles & Galloway - 1.906 5.563 863 312 2.307 213 - 132 4.677 15.873 Dumfles & Galloway - 1.906 5.563 863 312 2.307 213 - 132 4.677 15.873 Dumfles & Galloway - 1.904 3.717 1.936 221 643 -632 2.36 2.103 9.528 East Ayrshire - 1.304 3.717 1.936 221 643 -632 2.36 2.103 9.528 East Dunbartonshire - 894 2.807 852 439 991 190 - 228 17.29 8.130 East Lothian - 1.449 1.730 1.233 307 724 - 143 - 7 1.279 8.130 East Lothian - 2.143 1.730 1.233 307 724 - 143 - 7 1.279 8.566 East Renfewshire - 791 6.216 989 280 148 65 - 182 1.577 10.248 Edihotyh, City of - 2.130 12.142 3.861 1.416 140 -22.848 - 1.035 9.588 Edihotyh, City of - 2.130 12.142 3.861 1.416 140 -22.848 - 1.035 9.588 Edihotyh, City of - 1.525 12.881 8.429 3.159 1.986 - 15.090 - 840 7.400 22.110 Highland - 1.0467 12.806 3.731 305 3.451 -775 567 - 3.118 7.866 Glasgow City - 1.525 12.881 8.429 3.159 1.986 - 15.090 - 840 7.400 22.110 Highland - 1.0467 12.806 3.731 305 3.451 -775 955 89 6.238 37.367 Highland - 1.0467 12.806 3.731 305 3.451 -775 955 89 6.238 37.367 Moray - 2.2620 2.399 532 9.399 1.000 - 840 7.400 22.110 North Ayrshire - 869 6.009 1.706 402 263 186 - 2.86 2.187 7.140 North Ayrshire - 869 6.009 1.706 402 263 186 - 2.86 2.187 7.140 North Ayrshire - 869 6.009 1.706 402 263 186 - 2.86 2.187 7.140 North Ayrshire - 3.262 1.777 3.477 1.70 308 894 148 - 59 4 139 3.552 8.002 Perth & Kinross - 4.884 3.883 1.332 180 893 400 - 50 4 139 3.552 8.002 Perth & Kinross - 4.884 3.883 1.332 180 893 400 - 50 4 139 3.552 8.002 Perth & Kinross - 4.884 3.883 1.332 180 893 400 - 50 4 139 3.552 8.002 Perth & Kinross - 4.884 3.883 1.332 8.00 7.645 1.77 6.05 4.59 5.05 5.00 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.00	Local Authority	Construction			Lighting	•	Other		•	•	•	Total
Aberdeenshire - 7.470 5.183 1.577 411 1.856 177 - 96 7.997 24.767 Angus - 3.233 5.440 809 112 - 2.566 12.100 Argyll & Bute 37 2.746 6.340 1.415 158 547 - 193 131 209 2.370 13.760 Clackmannashire 901 541 688 688 32 27 26 5 - 77 400 3.380 Dumfles & Galloway - 1.806 5.563 863 312 2.307 213 - 132 4.677 15.873 Dumfles & Galloway - 1.906 5.563 863 312 2.307 213 - 132 4.677 15.873 Dumfles & Galloway - 1.906 5.563 863 312 2.307 213 - 132 4.677 15.873 Dumfles & Galloway - 1.904 3.717 1.936 221 643 -632 2.36 2.103 9.528 East Ayrshire - 1.304 3.717 1.936 221 643 -632 2.36 2.103 9.528 East Dunbartonshire - 894 2.807 852 439 991 190 - 228 17.29 8.130 East Lothian - 1.449 1.730 1.233 307 724 - 143 - 7 1.279 8.130 East Lothian - 2.143 1.730 1.233 307 724 - 143 - 7 1.279 8.566 East Renfewshire - 791 6.216 989 280 148 65 - 182 1.577 10.248 Edihotyh, City of - 2.130 12.142 3.861 1.416 140 -22.848 - 1.035 9.588 Edihotyh, City of - 2.130 12.142 3.861 1.416 140 -22.848 - 1.035 9.588 Edihotyh, City of - 1.525 12.881 8.429 3.159 1.986 - 15.090 - 840 7.400 22.110 Highland - 1.0467 12.806 3.731 305 3.451 -775 567 - 3.118 7.866 Glasgow City - 1.525 12.881 8.429 3.159 1.986 - 15.090 - 840 7.400 22.110 Highland - 1.0467 12.806 3.731 305 3.451 -775 955 89 6.238 37.367 Highland - 1.0467 12.806 3.731 305 3.451 -775 955 89 6.238 37.367 Moray - 2.2620 2.399 532 9.399 1.000 - 840 7.400 22.110 North Ayrshire - 869 6.009 1.706 402 263 186 - 2.86 2.187 7.140 North Ayrshire - 869 6.009 1.706 402 263 186 - 2.86 2.187 7.140 North Ayrshire - 869 6.009 1.706 402 263 186 - 2.86 2.187 7.140 North Ayrshire - 3.262 1.777 3.477 1.70 308 894 148 - 59 4 139 3.552 8.002 Perth & Kinross - 4.884 3.883 1.332 180 893 400 - 50 4 139 3.552 8.002 Perth & Kinross - 4.884 3.883 1.332 180 893 400 - 50 4 139 3.552 8.002 Perth & Kinross - 4.884 3.883 1.332 180 893 400 - 50 4 139 3.552 8.002 Perth & Kinross - 4.884 3.883 1.332 8.00 7.645 1.77 6.05 4.59 5.05 5.00 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.000 7.75 8.00	Aherdeen City	_	1 072	6 613	3 320	. 86	1 083	_			204	13 278
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Stirling - 912 5,204 977 66 378 371 - - 1,776 9,684 West Dunbartonshire - 783 1,730 878 167 542 108 - - 1,405 5,613 West Lothian - 2,225 7,728 2,203 476 442 184 - 234 2,810 16,302 HITRANS - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	South Ayrshire	-	329	5,076	950	134	514	250	-	263	1,988	9,504
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HITRANS	West Dunbartonshire	-	783	1,730	878	167	542	108	-	-	1,405	5,613
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ZetTrans 249 383 134		_	_	_	_	_	_	_	_	_	.,	
		_	_	-	_	-	-	_	_	-249		
		1,315	82,076	161,030	58,141	13,021	36,203	-39,080	1,936			

Table 10.4: Service breakdown of local authorities' total expenditure on Roads and Transport to be met from capital resources in 2022-23, £ thousands [note 17] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Government Local Financial Returns 2022-23, LFR CR

Category of expenditure	Tangible Fixed Assets Acquisition of land, leases, existing buildings or works	conversions and	Tangible Fixed Assets Vehicles, Plant, machinery and Equipment	Intangible Assets	Projects Funded	Third Party Capital Projects Funded from Capital Grant	to be met from
Roads	7,155	354,365	10,834	363	1,528	11,970	386,215
Network and Traffic Management	929	59,041	3,905	323	-	-	64,198
Bridges	929	82,656	566	-	115	-	84,266
Parking services	150	2,376	148	-	7	143	2,824
Rail	-	3,727	-	-	600	-	4,327
Other Public Transport	55	68,763	30,125	106	85	13,506	112,640
Total Roads and Transport	9,218	570,928	45,578	792	2,335	25,619	654,470

Table 10.5: Local government total expenditure on Roads and Transport to be met from capital resources in 2022-23 by subservice and local authority, £ thousands [note 17] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Government Local Financial Returns 2022-23, LFR CR

Network and

Other

Total Roads

		Network and		Daulsina		Other	I otal Roads
		Traffic		Parking		Public	and
Authority	Roads	Management	Bridges	services	Rail	Transport	Transport
Aberdeen City	30,788	259	-	-	-	-	31,047
Aberdeenshire	30,046	708	6,054	-	-	6,006	42,814
Angus	7,992	437	-	-	-	45	8,474
Argyll & Bute	10,937	165	597	-	-	19	11,718
Clackmannanshire	3,135	-	53	- 075	-	73	3,261
Dumfries & Galloway	10,534	439	412 403	275	2	714	12,374
Dundee City	5,444	111 2.023	1.923	406		-	6,366
East Ayrshire	4,707			566	-	-	9,219
East Dunbartonshire East Lothian	7,100 9,088	1,024 114	896 50	142	2,978	46 66	9,066 12,438
East Renfrewshire	4,734	1.094	126		2,978	- 00	6,231
	20,909	20,727	15,997	- 57	2//	58,860	116,550
Edinburgh, City of	20,909	20,727 327	327	5/	-	58,860	1,332
Eilean Siar Falkirk	7,271	2,881	1,439	-	-	-	1,332
Fife				98	-		
	11,677	3,753	2,439 212	209	-		17,967
Glasgow City	19,860	8,848	5,637	333	-	- 1,521	29,129
Highland	30,720	3,688 604	5,63 <i>1</i> 170		-		41,899 5,238
Inverciyde	4,314	1,060	36	150	-	- 41	5,238 6,481
Midlothian	5,344 5,204	2,035	3,044	38	-	41	10,321
Moray North Ayrshire	9,302	2,035 92	1,001	- 36			10,321
North Lanarkshire	33,596	1,500	1,557	93		1,284	38,030
Orkney Islands	2,556	1,500	202	93 4	-	1,204	2,845
Perth & Kinross	48,657	2,272	875	31		224	52,059
Renfrewshire	9,512	839	34,288	-	-	224	44,639
Scottish Borders	10,626	1.697	115	-	600	-	13,038
Shetland Islands	3.068	1,007	525	142	-	2.871	6.606
South Ayrshire	3,925	4,174	279	172	139	271	8,788
South Lanarkshire	14,548	1,189	1,581	172	331	2,561	20,382
Stirling	8,304	606	2,510	172	331	46	11,466
West Dunbartonshire	6,886	-	2,010	_	_		6,886
West Lothian	4,753	1,532	547	108		126	7,066
Wood Zounan	1,700	.,002	0			.20	.,000
Tay Bridge	-	-	971	-	-	-	971
HITRANS	-	-	-	-	-	-	-
NESTRANS	-	-	-	-	-	-	-
SESTRAN	-	-	-	-	-	116	116
SWESTRANS	-	-	-	-	-	556	556
SPT	-	-	-	-	-	37,111	37,111
TACTRAN	-	-	-	-	-	-	-
ZetTrans	-	-	-		-	-	-
Scotland	386,215	64,198	84,266	2,824	4,327	112,640	654,470

Table 10.6a Petrol and diesel prices and duties per litre (year average), GB [note 18]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

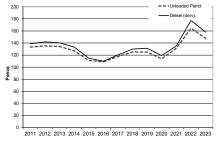
Source: DECC - Not National Statistics

Type of fuel Unleaded Petrol (note 19)	1991	1992	1993	1994	1995 2	2011 20	112 2	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Price pence	45.1	46.1	49.4	51.6	53.8	133.3	135.4	134.1	127.5	111.1	108.8	117.6	125.2	124.9	113.9	131.3	164.7	147.7
of which:																		
Duty	21.7	23.3	25.4	28.5	31.6	58.2	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	54.2	53.0
VAT [note 20]	6.5	6.9	7.4	7.7	8.0	22.2	22.6	22.4	21.3	18.5	18.1	19.6	20.9	20.8	19.0	21.9	27.5	24.6
All tax	28.2				39.6	80.4	80.5	80.3	79.2	76.5		77.5	78.8	78.8	76.9	79.8	81.7	77.6
All tax as a % of price	63	65	66	70	74	60	59	60	62	69	70	66	63	63	68	61	50	53
Diesel (derv) [note 21] [not	e 22]																	
Price pence	43.8	45.0	49.2	51.5	54.2	138.7	141.8	140.4	133.5	114.9	110.1	120.1	130.0	131.5	119.1	134.9	177.7	158.2
of which:																		
Duty	21.9				31.6	58.2	58.0	58.0	58.0	58.0		58.0	58.0	57.9	57.9	57.9	54.2	53.0
VAT [note 20]	6.3	6.7			8.1	23.1	23.6	23.4	22.2	19.1	18.4	20.0	21.7	21.9	19.9	22.5	29.6	26.4
All tax	28.2				39.6	81.3	81.6	81.4	80.2	77.1	76.3	78.0	79.6	79.9	77.8	80.4	83.8	79.3
All tax as a % of price	64	65	65	69	73	59	58	58	60	67	69	65	61	61	65	60	47	50

Table 10.6b Petrol and diesel prices per litre (year and month), GB [note 23] [note24] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: DECC - Not National Statistics

Source. DECC	- INUL INALIUI	iai Statistics	•									
Type of fuel	January	February	March	April	May	June	July	August	September	October	November	December
Unleaded [note	19]											
2009	86.3	89.4	90.1	93.6	97.0	101.8	102.7	103.8	105.9	104.5	108.3	108.2
2010	111.5	111.6	115.5	119.8	121.2	117.7	117.2	116.2	114.6	117.2	118.7	121.6
2011	127.5	128.4	131.9	134.7	136.7	135.6	135.1	135.3	134.7	134.0	133.2	132.1
2012	132.9	134.6	137.7	141.7	137.7	131.6	131.1	134.1	139.1	138.1	134.5	131.6
2013	131.7	136.4	137.2	136.8	132.7	134.1	134.7	136.9	137.2	131.5	129.7	130.8
2014	130.2	129.0	128.6	128.8	129.3	129.7	131.1	129.3	128.5	126.8	122.5	116.2
2015	108.5	107.2	111.0	112.5	115.7	116.4	116.4	114.5	111.5	109.0	107.2	103.7
2016	101.7	101.4	101.7	106.4	108.4	111.0	111.7	109.0	111.2	113.6	115.9	114.1
2017	118.7	119.9	119.4	117.3	115.5	115.5	113.9	115.6	118.9	117.2	119.1	120.0
2018	121.2	121.4	119.1	120.6	124.7	127.9	127.6	128.6	130.8	130.9	128.6	121.0
2019	119.5	118.9	120.4	124.1	128.1	127.6	127.4	128.5	127.0	127.1	125.6	124.4
2020	127.1	123.6	120.2	109.0	104.8	105.8	111.2	112.8	113.2	113.2	112.5	114.0
2021	117.3	120.7	124.0	125.5	127.3	129.3	132.7	134.5	134.6	137.7	145.9	145.7
2022	144.9	147.0	161.9	161.7	165.2	183.1	188.8	173.9	167.4	163.1	164.4	155.5
2023	148.5	148.0	146.9	146.1	144.6	142.7	142.8	147.9	154.2	155.4	152.2	143.7
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2009	98.7	100.3	99.9	101.9	103.0	104.3	103.9	104.3	106.6	105.5	109.5	109.3
2009	113.3	113.4	116.2	121.0	122.8	104.3	119.7	114.3	117.2	120.6		125.8
2010	132.1		138.1	141.1	141.5	139.6	139.4	139.9	139.2	139.4		
2011	132.1	133.4 142.6	138.1	141.1	141.5	139.6	139.4	139.9	139.2			140.6
										143.0		139.7
2013	139.5	143.9	144.6	141.3	138.0	139.3	139.6	141.6	142.3	138.8		138.8
2014	138.1	136.7	136.0	135.9	136.1	135.4	136.0	133.6	133.1	131.1	127.2	122.4
2015	115.9	114.6	118.2	119.1	121.0	121.2	118.7	111.7	109.8	110.8		107.8
2016	102.5	101.0	102.4	106.9	109.1	111.9	112.7	110.7	113.2	115.6		117.2
2017	122.0	122.8	122.3	119.9	117.4	117.5	115.4	117.3	120.5	120.3		123.5
2018	124.6	124.7	122.8	124.2	128.3	131.9	131.8	132.5	134.5	136.6		131.0
2019	129.3	128.9	130.7	132.9	135.3	133.4	131.8	132.6	131.3	131.9		129.4
2020	132.6	127.8	124.1	115.8	111.6	111.9	116.6	117.7	118.0	117.9		118.7
2021	121.7	124.9	128.1	129.2	130.9	132.9	135.4	136.9	136.8	143.3		149.2
2022	148.7	151.1	171.4	175.7	179.6	190.2	197.4	185.0	182.2	182.6		179.4
2023	171.3	169.5	166.8	162.1	155.3	145.5	144.6	150.5	158.3	162.3	160.2	151.9





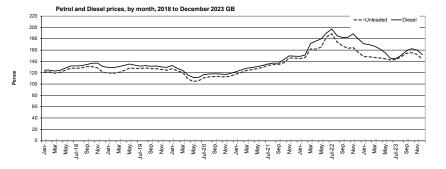


Table 19.7 Transport components of the Retail Prices Index, UK.
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Table 10.8 Average weekly household expenditure in Scotland on transport and vehicles (£) [note 25]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: Office for National Statistics

Transport expenditure	2009-11	2010-12	2011-13	2012-14	2014-16 [note 27]	2015-17 [note 27]	2016-18 [note 27]	2017-19 [note 27]	2018-20 [note 27]	2019-21 [note 27]	2020-22 [note 27]
Purchase of vehicles	19.90	18.20	21.00	26.20	28.60	26.20	23.50	24.00	27.00	27.40	28.50
Purchase of new cars and vans	5.70	6.10	8.70	12.50	13.90	12.40	8.90	9.10	10.60	10.10	11.10
Purchase of second hand cars or vans	13.70	11.80	11.80	12.70	13.40	12.40	13.60	14.10	15.60	16.60	16.80
Purchase of motorcycles and other vehicles	0.50	[0.30]	[0.50]	[1.00]	[1.40]	[1.30]	[1.10]	0.80	0.80	0.80	0.60
Operation of personal transport	27.80	30.00	32.30	33.30	30.30	27.90	27.00	28.80	28.50	26.10	25.80
Spares and accessories	1.60	1.70	1.90	2.20	2.10	2.10	2.10	2.50	2.20	1.90	1.90
Petrol, diesel and other motor oils	19.50	21.60	23.20	23.90	21.40	19.50	18.40	19.50	19.70	17.40	16.60
Repairs and servicing	5.20	5.20	5.50	5.30	5.10	4.60	4.60	4.60	4.60	5.00	5.70
Other motoring costs	1.50	1.50	1.70	1.90	1.60	1.70	1.80	2.20	2.00	1.80	1.70
Transport services	13.50	13.60	12.40	13.80	15.10	17.60	17.70	19.90	19.70	17.60	14.80
Rail and tube fares	2.00	2.10	2.20	2.40	2.60	2.70	2.80	2.90	2.8	2.10	1.20
Bus and coach fares	1.90	2.00	2.10	1.80	1.70	1.70	1.70	1.60	1.6	1.40	1.20
Combined fares	[0.20]	[0.10]	[0.00]	[0.10]	[0.10]	[Unavailab	[Unavailab	[Unavailab	[Unavailab]	Unavailable l	[Unavailable]
Other travel and transport	9.40	9.30	8.10	9.60	10.70	13.00	13.10	15.30	15.20	13.90	12.40
Total Transport Expenditure	61.20	61.80	65.80	73.30	74.00	71.70	68.20	72.80	75.30	71.10	69.20
Total Household Expenditure	440.60	437.30	449.00	474.40	481.70	492.30	492.20	508.20	512.40	485.40	475.90
Transport as % of total exp	13.9	14.1	14.7	15.5	15.4	14.6	13.9	14.3	14.7	14.6	14.5



Scottish Transport Statistics 2023

PERSONAL AND CROSS-MODAL TRAVEL

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Introduction

This chapter previously included information from the National Travel Survey (NTS). However, Scottish data are no longer collected in the NTS, estimates for Scotland from the NTS are available in previous editions of this publication. This chapter now focuses on estimates derived mainly from the Scottish Household Survey (SHS), findings from others sources are marked as such within the text.

The SHS is a sample survey and provide person-based cross-modal information, in contrast to most of the earlier chapters, which tend to be based on particular modes of transport. The SHS also includes a travel diary that asks respondents for information about the journeys they made on the previous day, including information on the duration, distance, purpose and mode of travel. More information and further tables covering transport findings from the Scottish Household Survey can be found in Transport and Travel in Scotland: http://bit.ly/2qbgypZ

In this edition of STS we have also presented relevant information on travel behaviours collected from the 2011 census as previously published by the National Records of Scotland. More information about the sources used can be found in the Sources section on page 225.

Over the period that the 2020 Scottish Household Survey was being conducted (October 2020 and January – March 2021) people in Scotland were subject to restrictions on travel and daily activity.

Most notably, this included the 'second lockdown', which ran from 5 January 2021 to April 2021, and incorporated a legal requirement forbidding anyone from leaving their home except for essential purposes.

Some of the survey questions were last asked in 2019.

Key points

- 61% of people had travelled the previous day when asked as part of the 2022 Scottish Household Survey.
- Of the 396 million public transport journeys made in 2022, 76 per cent were by bus, 16 per cent were journeys by rail, air accounts for 5 per cent and ferries 2 per cent.
- Thirty per cent of journeys to work and 73 per cent of journeys to school are by public and active travel.

Main Points

Trips

In the 2022 Scottish Household Survey 61% of people reported having travelled the previous day.

As in previous years, the car was the most popular mode of transport for journeys made in 2022, with 55% of journeys made as a car driver.

Twenty two per cent of adults used the bus at least once per week in 2022, whereas only 8% used the train. The gap was less for usage over the past month, with 37% using a bus compared to 24% for the train.

Distance travelled

In 2022, most journeys tended to be over short distances, with 17% of all journeys being under 1 km long and a further 25% between 1 and 3 km. The average (median) journey distance in 2020 was 4.3 km.

The average (median) walking journey was 1.0 km in length in 2022. Car journeys tended to be over greater distances, with a median car driver journey of 6.7 km.

In 2021, shopping (23%) and going to work (21%) were the most frequent journey purposes.

Duration travelled

In terms of time, most journeys in 2022 (67%) lasted for less than 20 minutes. Only 6% of journeys lasted more than an hour.

Car access

Adults in households with more cars were more likely to have travelled the previous day – in 2022, 49% of adults living in households with no cars normally available travelled the previous day, compared to 66% of adults with two or more cars.

Car driving by adults increased with an increase in car availability. Where no car was normally available, 2% of adults' journeys were as a driver of a car, compared to 56% where one car was available, and 72% where two or more cars were available.

Adults in households with no car access made a far higher proportion of their journeys by public and active travel in 2022. Where no cars were available there was a far higher proportion of journeys by foot: 53%, compared to 22% where one car was available and 13% where there were two or more cars. The proportion of trips by bus was also considerably higher for adults in households with no car: 24%, compared to 5% for those with one car and 2% for those with at least two cars.

Driving

The Scottish Household Survey (SHS) provides information about how often people aged 17 or over drive. In 2022, 38% of men, 31% of women and 34% of all people aged 17+ said that they drove every day. A further 32% stated they drove at least once a week (but not every day), 3% drove less frequently, 5% had a full driving licence but never drove, and 27% did not have a full driving licence. (*Table 11.10*)

The frequency of driving varied with age. In 2022, 45% of people aged 40 to 49 said they drove every day. As age rises this falls (to 13% for people aged 80 and over). The frequency of driving also varied with the annual net income of the household. Forty seven percent of people aged 17+ living in households with an annual net income of £50,000 or more said they drove every day, compared with 16 percent of those living in households with an annual net income of up to £10,000. Over a quarter (26%) of people aged 17+ in large urban areas drove every day compared to 39% in 'remote rural' areas. *(Table 11.10)*

Walking

In 2022, 67% of adults made a journey of more than a quarter of a mile by foot to go somewhere in the last seven days – the second highest proportion seen in the last decade. Young adults (aged 16-19) were the most likely to have walked to go somewhere (71%), compared with 66% of those aged 50-59. Adults aged over 80 were the lowest at 43% (*Tables 11.11 & 11.13*)

In 2021, 74% of adults said that they had walked for pleasure or to keep fit at least once in the last seven days – the highest in recent times. There was some variation with age: the percentage was highest for those aged 30-39 (82%) and lowest for those aged 80 or above (80%). There was less variation with household income, although those with net annual incomes of over £30,000 were more likely than those with lower incomes. (*Tables 11.11 & 11.13*)

Travel to Work (SHS data)

The SHS shows that 40% of employed adults worked from home in 2022. Seventy six percent of self-employed people worked from home. (*Tables 11.17 & 11.21*)

Overall, the SHS found that the majority (68%) of employed adults who did not work from home travelled to work by car or van (as either the driver or as a passenger) in 2022. This percentage tended to increase with age (20-39: 69%, Over 40: around 70% to 76%), type of employment (60% of those who work part-time, compared to 70% for full-time) and annual net household income (rising to 77% of those in the £50,000+ band). (*Table 11.18*)

Other usual means of travel to work were: walking (13%); bus (9%); rail (4%); bicycle (3%) and other modes (2%). Use of such modes of transport also varied. For example: in general, the greater the income of the household, the less likely a person was to walk or use the bus to travel to work; the percentage who walked to work was highest in small remote towns (27%) and the percentage who commuted by bus was highest in large urban areas (15%). (*Tables 11.18 & 11.22*)

Travel To Work (non-SHS data)

Other data sources show a similar pattern to the Scottish Household Survey data and also enable comparison with the rest of Great Britain.

Labour Force Survey results suggest that, between 2012 and 2022, there has been little change in the percentage for whom a car or a van is the usual means of travel to work (68% in 2012 and 70% in 2022). There was little change to walking which was 12% in 2012 and 13% in 2022. People who work at home are excluded from these figures. These figures are similar to the findings from the SHS shown in table 11.18. (*Table 11.14*)

There appears to have been little change in recent years in the average times taken to travel to work by the main modes of transport (in 2022: 23 minutes by car; 42 minutes by bus and 16 minutes by foot). (*Table 11.15 b*)

The Scottish Census 2011 showed 2.4 million people aged between 16 and 74 in employment, excluding full-time students. 11% of these worked mainly from home. Of the remaining 2.1 million people, 36% had a journey of under 5 km to work, 43% had a journey of between 5 km and 30 km to work and 8% travelled 30 km or more to work. The remaining 12% had no fixed place of work, worked offshore or worked outside the UK. (*Table 11.31*).

Information about travel to work has been collected in population censuses since 1966. Excluding those that worked at home, the percentage of the working population using cars to travel to work had increased from 21% in 1966 to 69% in 2011 and the percentage using buses had fallen from 43% in 1966 to 11% in 2011. There had also been a significant fall in the proportion of the working population who walk to work, from 24% in 1966 to 11% in 2011. (*Table 11.16*)

The 2011 Census showed that the distance of people's journey to work tended to vary with their access to cars or vans. Seventy-four per cent of people living in households with no car or van available had a commute of fewer than 10 km, compared with 60 per cent of those in households with one car or van available and 47 per cent of those in households with two or more cars or vans available. Conversely, the proportion of people who travelled 30 km or more to work was higher for people in households with two or more cars or vans available (10 per cent) than for those in households with one car or van available (7 per cent) or with no cars or vans available (4 per cent). (Table 11.33)

Travel to School

In 2022, 50% of children in full-time education at school usually walked to school, 21% usually went by bus, 26% by car or van, 1% cycled. There was little difference between the sexes, but varied greatly with age: 57% of primary school age pupils (those aged up to 11) usually walked to school compared with only 42% of those of secondary school age (those aged 12 and over); 31% of primary pupils went by car or van compared with only 19% of secondary pupils; and only 9% of primary pupils usually travelled by bus compared with 36% of those of secondary age. (*Table 11.19*)

Those usually travelling by car/van tended to rise with household income, to around 22% of pupils from households with an annual net income between £20,000 and £40,000, reflecting patterns seen elsewhere in this chapter e.g. travel to work and car use more generally. Walking to school was lowest (28%) in remote rural areas. The Sustrans Hands Up Scotland Survey shows similar findings. (*Tables 11.19*, 11.23 & 11.23a)

According to the 2011 Scottish Census, 88% of children aged between 4 and 11 travelled less than 5 km to school, including 72% who travelled less than 2 km. 51% of those aged over 18 travelled less than 5 km to their place of study. 430,000 people of any age travelled under 2 km to their place of study, with 73% of these people travelling by foot, 6% travelling by bus and 17% as a passenger in a car or van. Of the 428,000 people who travelled 2 km or more to their place of study, 31 per cent did so as a car driver or passenger, 43 per cent travelled by bus and 7 per cent travelled by train. (*Table 11.34 & 11.35*)

Travel Abroad

According to the International Passenger Survey (IPS) survey, Scottish residents made an estimated 4.6 million visits abroad in 2022 with 4.4 million visits (97%) being made by air. Edinburgh was the main airport used and accounted for about 2.3 million visits (50% of all visits abroad), followed by Glasgow (1.1 million or 23%), Aberdeen (155,000 or 3%). Around 67,000 visits abroad (1.5%) were made by sea. Figures for the Channel Tunnel were not available. (*Table 11.24*)

Around 69% of Scottish residents' visits abroad were made for holiday purposes. Of these, 1.6 million (34%) were on a package holiday whilst the rest travelled independently. There were 968,000 (21%) visits abroad to visit friends or relatives and 326,000 visits abroad for business purposes (7%). (Table 11.24)

Forty one per cent (1.9 million) of Scottish residents' visits abroad were made to EU countries and visits to other European areas totalled 15,000 (0.3%). Visits to Canada and the USA together totalled about 407,000 (9%). (*Table 11.25*)

The estimated number of visits abroad by Scottish residents rose from 4.2 million in 2004 to a peak of 4.8 million in 2008, a rise of 14%. There were then increases(apart from 2013) in the numbers each year from 2010 until 2019, an increase of 41%. Between 2005 and 2008 there was a decline in the number of package holidays, although since 2009 the trend has been upwards. Those travelling independently has generally increased as well. Other holidays increased by 14% between 2009 and 2019. There was also a large increase in the number of visits to friends and relatives over the same period, with numbers doubling between 2009 and 2018 and falling 23% between 2018 and 2019. Some of the apparent year-to-year changes may be due to sampling variability, however, the general trends reflect patterns described elsewhere in this publication. (*Table 11.26*)

Transport Model for Scotland

Information on travel between different parts of Scotland is available from the Transport Model for Scotland (TMfS). The base year of TMfS is 2018.

It is estimated that, on an average weekday in 2018, 6.35 million person-trips were made by car, bus or train across the boundaries of one or more of the zones which are within the area covered by the TMfS. Just over one third (35%) of these trips were within the Clydeplan region, 24% within SESplan region, 6% within TAYplan, and 9% within Aberdeen City & Shire. (*Table 11.27*)

Of the 6.35 million inter-zonal person trips per weekday it is estimated that 5.4 million were by car. These accounted for over four-fifths of the total, and the main features

of the pattern of trips by car were similar to those described in the previous paragraph. There were also an estimated 900 thousand inter-zonal person-trips by bus or train per weekday. Two fifths of these were within Clydeplan, and just over a quarter were within SESplan. (*Table 11.27*)

There was an average of just over 4.6 million journeys per weekday by cars and goods vehicles, with each vehicle containing one or more people. One third were within Clydeplan, and just under a quarter were within SESplan. (*Table 11.27*)

Concessionary Travel

158 million passenger journeys were made under all types of concessionary fare schemes in 2022-23, 73% more than in 2021-22. Concessionary travel schemes have varied over the years: a national minimum standard of free off-peak local bus travel for elderly and disabled people in Scotland was introduced from 30 September 2002, the scheme was extended to men aged 60-64 from 1 April 2003. In 2006 this was superseded by the introduction of the National Concessionary Travel Scheme for the elderly and disabled which allowed free bus travel across Scotland. The Young Persons' (Under 22s) Free Bus Travel scheme launched in January 2022. The scheme provides free bus travel across the country for everyone living in Scotland between the ages of 5 and 21 with a valid NEC. Including the young persons' scheme, concessionary bus travel accounted for 153 million passenger journeys in 2022-23, 97% of concessionary journeys by all modes of transport). (Table 11.29)

Traveline Scotland

In 2022 Traveline Scotland received 92,300 telephone calls which was 1% more than the previous year. Its Web site and smart phone app recorded 22 million hits in 2022, down 11% from the previous year. (*Table 11.30*).

NotesThis worksheet contains one table.

	t contains one table.
Note number note 1	Note text The frequency of driving is shown only for those who hold a full driving licence
note 2	The number of days in the previous seven days on which the person made a trip of more than a quarter of a mile by foot for the specified purpose.
note 3	This question was asked in even years until 2016, but missed in 2018. Figures will be available in alternate years from 2019.
note o	From April 2003, the questionnaire changed such that information on possession of driving
	licences and frequency of driving was no longer collected from the head of the household, or his/her spouse/partner, about all adults in the household, but instead from one randomly
note 4 note 5	chosen adult member of the household about him or herself. Question now asked in survey every other year. 2018 is the most recent data available.
note 6	This category includes jogging and walking a dog.
	Note: This table is no longer being updated. Henceforth, information about average times taken to travel to work will be given in Table 11.15 (b), which is on the basis that is used to produce
note 7	such figures for DfT's "Regional Transport Statistics". Sample size for this cell is too small for reliable estimates.
	Some of the figures shown in table 11.15 (b) differ slightly from those in 11.15 (a) due to differing methodology used to extract. Results are weighted using population estimates to
note 9	ensure they are representative of the population at large. Data are for males and females in employment aged 16-99.
note 10 note 11	Maximum recorded value of usual travel to work time = 180 minutes.
note 12	The large fall between 2010 and 2011 is due to a small sample size with a small number of very extreme values that are very sensitive to change
note 13	Excluding those who worked at home in 1981, 1991 and 2001 (who were not identified separately in the 1966 and 1971 Census travel to work figures)
note 14 note 15	Less than half a per cent but greater than zero. Includes 'none' in 1971
note 16	Includes 'none' in 1966; unspecified means of 'Public transport' in 1971, and 'not stated' in all years apart from 2001 (when there was no "not stated" category).
note 17	Those whose current situation was described as self-employed, employed full-time or employed part-time.
note 18 note 19	Including the Glasgow Underground . e.g. Edinburgh trams, motorcycle, lorry, taxi, ferry, etc.
note 20 note 21	Value supressed as sample size contains fewer than 50 responses
	Denotes cell value supressed as based on fewer than 5 responses For those in full time education at school. The Main method of transport is recorded if there is
note 22	more than one method. Including those who were said to travel by school bus, private bus, and a few who went by
note 23 note 24	works bus. Including the Glasgow Underground.
note 25 note 26	The main method of transport is recorded if the journey involves more than one method. Including those who were said to travel by private bus, and a few who went by works bus.
note 27	All schools excluding nursery These estimates are based on information from samples of passengers using the principal
note 28	routes- see sections 3.14 and 4.4 of the text. "Other UK ports" includes information collected from Rosyth in 2008 Q2 & Q3. There are minor
note 29	differences between Tables 11.26, 11.27 and 11.28, due to totals being calculated by adding separately-rounded numbers.
note 30	Prestwick airport was removed from the sample in quarter 2 of 2016.
	These estimates are based on information from samples of passengers using the principal routes: the International Passenger Survey does not provide any information about passengers
	using other routes (e.g.Rosyth) - see sections 11.2 (page 283) and 11.7 (page 288) of the notes and definitions. Prestwick airport was added to the International Passenger Survey sample in
	2005, so there are no figures for it prior to then. Removed from the sample quarter 2 of 2016 The results for 2003 and earlier years differ from those published previously because ONS has
note 31	revised the series retrospectively - for example, the EU/Other Europe breakdown now reflects the position following the enlargement of the EU in 2004.
	IPS changed the methodology for processing the imbalance within the survey data collection.
note 32	Figures from 2009 have been revised and are not comparable with previous years. All travel movements between the 803 zones used to represent the UK see section 4.5 of the
note 33	commentary. The number of shorter distance trips which travel within a model zone area is not known.
note 34	East Dunbartonshire, East Renfrewshire, Glasgow City, Inverclyde, North Lanarkshire, Renfrewshire, South Lanarkshire and West Dunbartonshire
note 35	
note 36	City of Edinburgh, East Lothian, Midlothian, Fife (South), Scottish Borders and West Lothian Dundee City, Angus, Perth & Kinross and Fife (North)
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	This traffic and travel data was extracted from the Transport Model for Scotland 2018 (TMfS18)
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Table 11.10 Frequency of driving for people aged 17+: 2022 [note 1] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Household Survey

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		At least 3	1 or 2 times per	At least 2	At least once a	Less than once a	Has licence but never	Does not have a full driving	Sample
Types of driver	Every day	week	week	per month		month	drives	licence row percentage	size
All people aged 17+ by gender:	34	22	10	1	0	1	5		9,600
Man	38		9	1					4,400
Woman	31	19	10						5,190
Prefer not to say by age:	ali samplej	all sample]	ali samplej	ali samplej	ali sampiej	ali samplej	ali samplej	ali sampiej	10
17-19	4-					•			
20-29	17 30		4 8	0					140 890
30-39	40		9						1,340
40-49	45	22	8						1,190
50-59	41		11	2					1,660
60-69 70-79	32 23		13 12						1,850 1,640
80+	13		11	1					890
by ethnicity:		•		·	_	_	_		
White Scottish	35		9	1					7,190
White other British	34		14	2					1,460
White Irish White Polish	45	15	14	0	0	4	4	17	80
	26		4	1					100
White other Asian, Asian Scottish or Asian British	27		10						370
All other others groups combined	20 23		10 4	0					230 160
All other ethnic groups combined by religion:	23	21	4	U	2		,	43	700
None	34	23	10	1	0	1	5	26	5,450
Church of Scotland	37	22	10	2	0	1	5	22	2,220
Roman Catholic	34		7						1,070
Other Christian Muslim	31		12						610
	30		5	0					100
All other religions by whether disabled:	20	15	10	2	1	1	3	48	150
Disabled	21	14	11	2	. 0	2	7	43	2,910
Not disabled	38		10	1					6,630
by current situation:							_	_	
Self employed	51 45		13 8	1 1					600 3,210
Employed full time Employed part time	43		8						930
Looking after the home or family	25		15						250
Permanently retired from work	21		14						3,500
Unemployed and seeking work	13		4	1			-		210 20
At school In further/higher education	ısınan samı 15		nali samplej 4	nan samplej 1	nali samplej 2		įsman samį 6	small samp	270
Government work or training scheme		small samp	-	nall sample]	_	-			0
Permanently sick or disabled	9	7	9	2	. 0	1	9	62	520
Unable to work because of short-term	9	,	9	2	. 0		8	02	520
illness or injury	10	12	6	0	0	2	10		90
Other	F II	. .	F			0 1 . 1	r	[small	^
by annual net household income:	[small samp	small samp	Ismall samp	nali samplej	nali samplej	nali samplej	[small sam	sample]	0
up to £10,000	16	17	10	1	1	1	8	47	800
over £10,000 - £15,000	15		9						1,160
over £15,000 - £20,000	22	18	9	2	. 0	1	8	39	1,400
over £20,000 - £25,000	30		11						1,400
over £25,000 - £30,000	36		10						950
over £30,000 - £40,000	39		10						1,280
over £40,000 - £50,000	45 47		8 11						940 1,520
over £50,000 p.a. by equivalised income:	47	27	11	U	U	1	'	11	1,520
1 (20% lowest incomes)	20	18	10	1	0	2	7	41	1,940
2	26		11	1					1,920
3 4	35 45								1,870
5 (20% highest incomes)	43		8 11						1,750 1,720
by Scottish Index of Multiple Deprivation:									,
1 (20% most deprived)	24		6						1,650
2	30		9						1,820
3 4	35 41		11 10						2,180 2,190
5 (20% least deprived)	38		12						1,760
by urban/rural:									
Large urban areas	26		9						3,200
Other urban Small accessible towns	36 40		8 11						2,770 870
Small remote towns	40		14						520
Accessible rural	41	26			0	1	2		1,060
Remote rural	39		15	1	0	1	4	14	1,180

Table 11.11 Frequency of Walking in the previous seven days (people aged 16+) 2021 [note 2] [note 3] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Household Survey

Category	Walking as a means of transport None	means of transport	Walking as a means of transport 3 to 5 days	Walking as a means of transport 6 to 7 days	days as	Sample size(=100%)	pleasure or	1-2 days just for pleasure or to keep fit	for pleasure	6-7 days just for pleasure	pleasure or	size(=100%)
All people in 2021:	33	•	-	-	67	, ,	26	-	26	-	row percentages 74	8,970
by gender:	3.	5 24	21	10	07	0,990	20	22	20	20	74	0,970
Men	32	2 25	26	17	68	3,850	25	22	26	26	74	3,840
Women	34				67				26	26	74	5,090
Identified in another way] small sample]		[small sample]	[small sample]		small sample]				0	30
Refused	Įsmaii sampie] [small sample]	[smail sample]	[small sample]	[small sample]	-	smail sample	[small sample]	smaii sampiej	smaii sampiej	0	-
by age:	0.0				74	450	00	05	0.5	0.4	0	450
16-19 20-29	29 26				71 73		30 25		25 25	21 22	71 75	150 640
30-39	27				73		18		32	25	82	1,020
40-49	29				70		25		25	27	75	1,090
50-59	35				66		24		26	30	76	1,590
60-69 70-79	36 40				64 59		26 32		25 25	30 25	74 68	2,110 1,730
80+	58				43		50		17	18	50	640
by ethnicity:												
White Scottish	33	3 24	26	16	66	6,480	27	22	25	26	73	6,470
White other British	34						23		28	29	78	1,790
White Irish	25	5 22	21	32	75	70	14	27	18	40	85	70
White Polish	23				77		22		27	25	79	360
White Other	30				69		18		38	23	82	60
Asian, Asian Scottish or Asian British	34				67		33		25	16	67	110
All other ethnic groups by religion:	38	3 20	28	3 14	62	110	33	19	32	16	67	110
None	30	25	27	18	70	4,520	24	22	27	27	76	4,510
Church of Scotland	37		25		63		30		24	27	71	2,140
Roman Catholic	34		26	15	65	1,020	28		24	23	72	1,020
Other Christian	37						27		25	24	73	1,120
Muslim All other religions	30 30						34 27		45 23	11 28	66 73	50 130
by disability status:	0.	, 20	20	, 10	70	750	2,		20	20	70	750
Disabled	48				52		45		19	19	55	2,530
Not disabled	28	3 25	29	18	72	6,410	20	24	28	29	81	6,400
by current situation: Self employed	3.	1 20	28	3 21	69	460	20	23	27	31	81	460
Employed full time	29				71		21		27	27	79	2,900
Employed part time	26				74		21		30	29	79	830
Looking after the home or family	29	9 19	34	17	70	190	22	24	28	26	78	190
Permanently retired from work	4				59		31		24	28	69	3,770
Unemployed and seeking work	22				78	200	23		33	22	77	200
At school	25						28		30	21	72	70
In further/higher education Government work or training scheme	28 [small sample]				[small sample] [small sample]		33 [small		23 [small	15 [small	67 [small	190
Permanently sick or disabled	63				38		65		8	12	35	310
Unable to work because of short-term illness	45	5 23	16	16	55	60	32		27	17	67	60
Other	[small sample] [small	[small sample]	[small	[small sample]	-	[small	[small	[small	[small	[small	-
by annual net household income:	0.0		0.0				00	00		05	20	500
up to £10,000 p.a. over £10,000 - £15,000	33				67 63		32 37		23 22	25 21	68 64	590 900
over £15,000 - £20,000												
over £20,000 - £25,000	38				63 61		32 31		22 26	25 23	68 68	1,130 1,210
over £25,000 - £30,000	33				67		27		26 25	23 27	73	960
over £30,000 - £40,000	35						26		27	26	75	1,430
over £40,000 - £50,000	30				70		21		27	26	78	940
over £50,000 p.a. by equivalised income:	27	7 26	28	19	73	1,610	17	24	29	30	83	1,610
, ·												
1 - 20% lowest incomes	35	5 21	29	15	65	1,810	31	20	27	23	70	1,800
2	34	1 25	26	16	67	1,830	31	23	23	23	69	1,830
3	35				64		26		26	26		1,820
4 5- 20% highest incomes	30 28				67 71	,	23 19		26 28	27 30	77 80	1,700 1,830
by Scottish Index of Multiple Deprivation:	20	20	21	10	0		13	22	20	30	0	7,030
1 (20% most deprived)	33				66	1,170			20	20	62	1,160
2 3	34								27	23	73	1,520
4	33 38								26 28		75 80	1,970 2,220
5 (20% least deprived)	29								29	30		2,090
by urban/rural classification:												
Large urban areas Other urban	27 34								25 25	25 26		2,920 2,650
Small accessible towns	33						28		31	26 25		2,650 850
Small remote towns	26	34	22	17	73	360	28	23	25	25	73	360
Accessible rural	43								29	29	79	1,210
Remote rural	43	3 25	16	15	56	990	26	20	24	31	75	990
by frequency of driving [note 1] every day	38	3 23	23	16	62	2,880	21	23	25	30	78	2,890
at least three times a week	3.	1 27	28	13	68	2,320	20	22	30	27	79	2,310
once or twice a week	32								29	25		1,300
less often Never, but holds full driving licence	25 26				74 74				25 26	31 22	76 69	320 460
Holds a full driving licence	34						22		20	28		7,270
Does NOT hold a full driving licence	30								22		63	1,700

Table 11.12 Frequency of Driving for people aged 17+ [note 1] [note 4]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Household Survey

										2020		
Frequency of driving	2011	2012	2013	2014	2015	2016	2017	2018	2019	[Note 58]	2021	2022
											column p	ercentages
Every Day	40.7	42.0	41.9	40.9	40.9	42.2	41.9	41.4	43.0	21.0	33.9	34.1
Per Week:												
At least 3 times	13.3	13.1	13.3	13.9	14.5	14.3	14.7	15.3	15.0	20.0	23.4	22.1
Once or twice	6.2	6.0	5.6	5.9	5.9	6.0	6.1	6.0	6.4	24.0	12.5	9.9
Per Month:												
At least 2 or 3 times	0.9	0.8	1.0	0.9	0.8	1.0	1.0	1.0	0.9	4.0	1.6	1
At least once	0.4	0.3	0.5	0.7	0.5	0.5	0.5	0.4	0.4	1.0	0.6	0.4
Less than once	1.7	1.7	1.6	1.8	1.4	1.6	1.3	1.3	1.1	2.0	1.1	1.2
Holds full driving licence, never drives	4.1	4.5	4.5	4.3	4.0	3.4	4.0	4.2	4.4	6.0	4.4	4.7
Total with a full driving licence	67.3	68.3	68.4	68.5	68.0	69.0	69.5	69.5	71.2	79.0	77.5	73.5
Doesn't have a full driving licence	32.7	31.7	31.6	31.5	32.0	31.0	30.5	30.5	28.8	21.0	22.5	26.5
Sample size (=100%)	12,801	9,828	9,838	9,720	9,340	9,570	9,760	9,650	9,720	2,770	8,990	9600

Table 11.13 Frequency of Walking in the previous seven days (people aged 16+) [note 2] [note 5] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Hous	sehold Sui	vey															
Number of days	1999	2000	2001	2002	2004	2005	2006	2007	2008	2009	2010	2011	2012	2014	2016	2019	2021
As means of transport	:															column p	ercentages
None	47.6	46.4	44.9	45	4	6 46	6	46 4	3 48	3 4	1 38	37	34	4 33	31	34	33
1-2 days	18.7	18.3	19.1	18	1	7 15	5	16 18	3 17	7 18	3 19) 19) 20	19	19	18	24
3-5 days	18.2	20.5	21.6	22	2	1 22	2	21 2) 22	2 2	2 24	24	23	3 26	26	27	27
6-7 days	15.4	14.7	14.5	15	1	6 17	7	17 1	4 14	1 19	9 19	20) 23	3 22	23	22	16
1+ days	52.4	53.6	55.1	55	5	4 54		54 52	2 53	3 59	9 62	2 63	66	67	69	67	67
Sample size (=100%)	available]	available]	available]	13,984	14,715	6,992	7,11	1 6,116	6,197	6,137	6,178	6,381	9,841	9,735	9,580	9,610	8,990
Just for pleasure or to	keep fit [ı	note 6]															
None	60.3	58.6	57.1	59	5	6 54		53 5	3 55	5 52	2 49	9 46	45	5 42	39	38	26
1-2 days	15.9	16.9	18.2	18	1	6 17	7	17 18	3 18	3 19	9 18	3 19) 19	9 20	20	19	22
3-5 days	10.5	11.7	12.1	11	1	3 14	1	14 14	4 13	3 1:	3 17	' 17	' 17	7 18	20	19	26
6-7 days	13.2	12.8	12.6	12	1	4 15		16 10				' 19			21	24	26
1+ days	39.7	41.4	42.9	41	4	4 46	6	47 4	7 45	5 48	3 51	54	55	5 58	61	62	74
Sample size (=100%)	13,757	14,516	14,643	14,041	14,713	6,993	7,11	11 6,121	6,209	6,119	6,136	6,372	9,805	9,687	9,580	9,610	8,990

PERSONAL AND CROSS-MODAL TRAVEL

Table 11.14 Usual means of travel to usual place of work (in Autumn)

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Transport Statistics Great Britain

Type of vehicle	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
											pe	rcentage
Car,van,minibus,works van	68	68	69	69	70	71	70	70	70	68	68	70
Bicycle	2	2	2	2	2	2	2	3	2	3	3	3
Bus,coach.private bus	12	11	11	11	10	9	9	9	9	8	8	9
Rail (inc Underground)	4	4	5	4	5	5	5	5	5	4	5	4
Walk	12	12	13	12	11	11	11	11	11	14	14	13
Other (inc taxi)	2	2	1	1	1	1	2	1	1	1	1	1
All `	100	100	100	100	100	100	100	100	100	100	100	100

Table 11.15(a) Usual time taken to travel to usual place of work (in Autumn) [Note 7]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Transport Statistics Great Britain

Type of vehicle	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
										minutes
Car,van,minibus,works van	22	22	22	22	23	20	23	20	22	21
Bicycle	14	14	15	15	18	15	14	16	15	16
Bus,coach.private bus	31	33	32	32	32	33	34	33	32	32
Rail (inc Underground)	58	42	55	53	52	47	46	48	46	49
Walk	11	12	12	12	12	11	12	12	12	13
Other (inc taxi)	34	33	45	33	47	42	46	25	36	40
All	22	23	23	23	24	22	24	21	23	22

Table 11.15(b) Usual time taken to travel to usual place of work (in Autumn) [note 9] [note 10] [note 11] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Sourc Oct-Dec, Office for National Statistics (ONS) Labour Force Survey.

. , , ,	2011 [note	2012 [note	2013 [note	2014 [note	2015 [note	2016 [note	2017 [note	2018 [note	2019 [note	2020 [note	2021	2022
Type of vehicle	10]	10]	10]	10]	10]	10]	10]	10]	10]	10]	[note 10]	[note 10]
												minutes
Car	23	24	25	24	24	25	24	25	25	23	22	23
Motorcycle	[note 8]	[note 8]										
Bicycle	20	18	22	23	22	26	20	22	23	22	24	20
Bus/coach	35	39	37	38	37	37	39	35	36	44	43	42
Rail	51	59	56	49	51	50	54	51	50	53	51	52
Walk	13	15	14	14	14	16	13	16	15	17	15	16
Other [note 12]	47	89	77	74	98	49	79	63	51	60	56	40
All	25	26	27	26	27	26	27	26	26	26	24	24

Table 11.16 Usual means of travel to work [Note 13] (in Spring)

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Census travel to work figures

Year	Train (including underground)	Bus	Car Motoro	cycle	Pedal cycle	Foot [Note 15]	Other [Note 16] (e.g. taxi)	Total of these percentage
1966	4	43	21	1	2	24	5	100
1971	3	35	29 [Note 14]	2	24	6	100
1981	3	25	46	1	1	20	3	100
1991	3	18	59	1	1	15	3	100
2001	4	12	68 [Note 14]	2	12	2	100
2011	5	11	69 [Note 14]	2	11	2	100

Table 11.17 Employed [Note 17] adults (16+) - place of work: 2022 [Note 58]

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Scottish Household Survey

	Works fro	s not c from	Sample size	
Employment type	home	hom	е	(=100%)
		row per	centages	
All employed adults	•	40	60	4,210
Self - employed		76	24	460
Employed full - time	;	38	62	2,910
Employed part - time		28	72	840

Figure 11.3: Travel to work a) 2012 and b) 2022

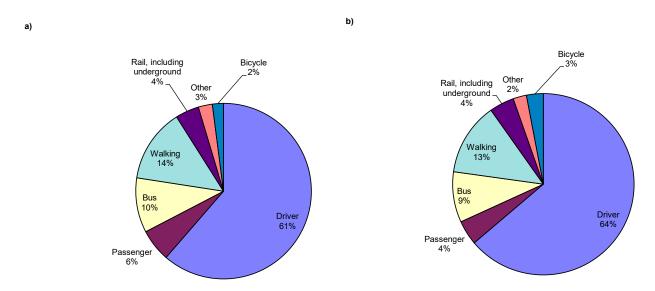
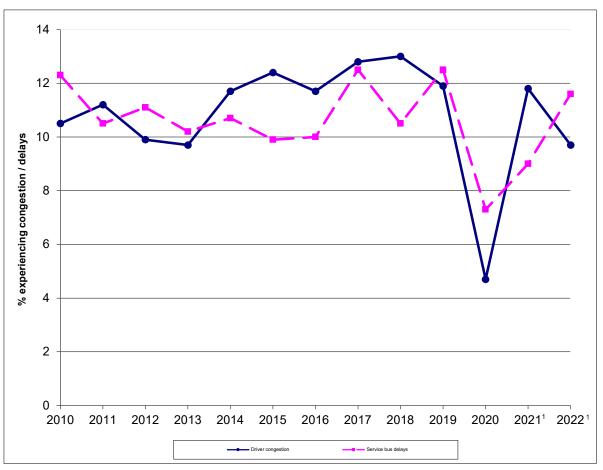


Figure 11.4: Driver experience of congestion and bus passenger experience of delays 2010-2022



Note: The Scottish Household Survey Travel Diary asks car drivers whether their journey was delayed by congestion.

Those making bus journeys are asked whether their journey was delayed and there is a separate question asking the reason.

The data on reason for delay is included in the SHS Travel Diary publication.

^{1.} For drivers 3 years data are combined, whereas in previous years just one year's data was given. There was little change over the years, and combining gives fewer suppressed values.

Table 11.18 Employed [Note 17] adults (16+) not working from home - usual method of travel to work: 2022 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Household Survey

			Car or van				Rail Rail (includes Glasgow undergrou nd) [Note	Other (includes Edinburgh trams)	Sample size	% Public / Active (Former National
Category	Walking	Driver	passenger	All	Bicycle	Bus	18]	[Note 19]	(=100%)	Indicator) ow percentages
All people aged 16+: By gender:	13	64	4	68	3	9	4	2		30
Men .	10	65	3	68	5	8	5	4	1520	28
Women	16	63		68	1	10	4			31
Prefer not to say by age:	[small	[small	[small	[small	[small	[small	[small	[small	Ü	[small sample]
16 - 19	[small	[small		[small	[small	[small	[small	[small		
20 - 29	18	50		55	4	15	6			42
30 - 39 40 - 49	11 11	65 68		69 70	4	9	3 6			28 27
50 - 59	10	72		76	2	6	5			21
60 and over	13	69		73	1	9	3			26
White Scottish	13	67	4	71	2	8	4	2	2350	27
White other British	13	65	3	68	4	8	4	4		
White Irish	[small	[small		[small	[small	[small	[small			[small sample]
White Polish	8	53	7	60	2	28	2	0	60	40
Other White	18	42	. 7	49	7	16	7	3		
Asian, Asian Scottish or Asian British	19	42	12	54	5	12	7	4		43
Other	[small	[small	[small	[small	[small	[small	[small	[small	50	[small sample]
by whether disabled: Disabled	12	52	5	57	6	16	3	4	460	40
Not disabled	13 13	66		70	6 3	8	5			
by current situation:	10	00	•	70	Ü	Ü	Ū	-	2700	20
Self employed	7	82		84	2	1	4	3	190	13
Employed full time	11	65		70	3	9	5			
Employed part time by annual net household income	22	57	3	60	2	12	3	2	730	38
up to £15,000 p.a.	21	47	9	56	3	17	2	2	220	42
over £15,000 - £20,000	24	52		59	3	10	2			
over £20,000 - £25,000	18	58		62	1	11	4			
over £25,000 - £30,000	11	64		69	2	14	3			30
over £30,000 - £40,000	15	58	4	62	4	11	4	4	570	34
over £40,000 - £50,000	11	68	5	73	4	7	4	2		
over £50,000 - £60,000	7	73		77	2	7	6			
over £60,000 p.a. by equivalised income:	8	74	2	76	3	4	7	2	450	22
1 - 20% lowest incomes	17	59	10	69	2	7	1	3	230	28
	2 24	51		55	3	14	3			
	3 15	60	5	65	3	10	3		700	32
	4 9	69		73	2	8	5			
5- 20% highest incomes by Scottish Index of Multiple	9	69	3	72	4	7	6	2	910	26
•	18	50	7	57	3	18	3	2	400	44
1 (20 % most deprived)	2 17	59		65	3	11	3		430	
	3 15	65		69	2	7	4			
	4 9	71		74	3	5	5	3		
5 (20% least deprived)	8	70	3	73	3	6	6	2	600	24
by urban/rural classification: Large urban areas	15	52	4	0 56	5	15	6	3	1040	41
Other urban	14	52 64		69	2	8	5			
Small accessible towns	8	73		79	1	4	4			
Small remote towns	27	57		62	7	1	0		210	34
Accessible rural	4	85		88	2	2				
Remote rural by number of cars:	10	78	3	81	1	6	0	2	420	17
none	36	2	7	9	7	36	7	4	500	88
one	16	61		67	3	8				
two +	4	84	. 2	86	1	2	4	2	1290	12
Household type	4.4	00			•	40		^	000	0.4
Single adult Small adult	14 13	60 59		64 63	3 4	12 10				
Single parent	26	61		62	0	8				
Small family	8	69	4	73	4	7	5	3	560	24
Large family	16	66		70	2	5	5			
Large adult Older smaller	13 13	65 68		72 71	2 2	8 8				
Older Smaller	13	00	. 3	11	2	0	3	2	420	20

Table 11.19 Usual main method of travel to school [Note 22]: 2022
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Household Survey

Category	Walking	Car or Van	Bicycle	School Bus [Note 23]	Service Bus	All buses	Rail [Note 24]	Other [Note 19]	Sample size
All school children	50.0	25.5	1.0	16.1	5.2	21.3	ro 0.2	w percentages 1.9	1,640
	30.0	23.3	1.0	10.1	5.2		0.2	1.9	1,040
By gender: Male	49	27	1	14	6	0.0 20.0	-	3	830
Female	52		1	18		23.0	_	1	810
Prefer not to say	[small		[small	[small		[small	[small	[small	10
by age:									
4 to 11	57		1	8		9.0	0	1	890
12 to 18	42	19	1	26	10	36.0	0	3	750
4-5	63.0	29.0	0.0	4.0	2.0	6.0	0.0	1	120
6-7	57.0		1.0	5.0		6.0	0.0	2	310
8-9	57.0		2.0	7.0		7.0	0.0	1	220
10-11	55.0	27.0	2.0	14.0	2.0	16.0	0.0	0	240
12-13	42.0	19.0	1.0	26.0	10.0	36.0	1.0	2	290
14-15	40.0		1.0	28.0		38.0	0.0	4	300
16-18	44.0		1.0	22.0		30.0	1.0	2	150
by annual net household income									
up to £20,000	55.0	17.0	1.0	15.0	10.0	25.0	0.0	2	190
£20,000 - £30,000	57.0	22.0	1.0	16.0	4.0	20.0	0.0	1	290
£30,000 - £40,000	52.0	21.0	0.0	16.0	7.0	23.0	0.0	5	270
£40,000 - £50,000	49.0		0.0	16.0		21.0	0.0	1	300
£50,000 - £60,000	45.0	30.0	2.0	18.0	5.0	23.0	0.0	0	240
over £60,000 p.a.	43.0	32.0	2.0	17.0	2.0	19.0	1.0	2	330
by equivalised income:						0.0			
1 (20% lowest incomes)	57.0		1.0	16.0		21.0	0.0	1	260
	2 50.0	22.0	0.0	16.0	8.0	24.0	0.0	4	340
	54.0	25.0	0.0	15.0	5.0	20.0	0.0	1	410
	4 45.0		2.0	18.0		22.0	0.0	1	350
5 (20% highest incomes) by Scottish Index of Multiple Deprivation 1 (20% most deprived)	41.0	35.0	2.0	16.0	2.0	18.0	1.0	3	260
1 (20 % most deprived)	56.0		0.0	10.0		20.0	0.0	3	290
	2 55.0		1.0	14.0		18.0	0.0	2	290
	3 42.0 4 45.0		2.0 0.0	23.0 23.0		28.0 26.0	0.0 0.0	2	290 410
5 (20% least deprived)	4 45.0 52.0		2.0	11.0		26.0 15.0	1.0	0	360
by urban/rural classification:	02.0	00.0	2.0	11.0	4.0	10.0	1.0	· ·	000
Large urban areas	58.0	23.0	1.0	7.0	9.0	16.0	0.0	1	530
Other urban	53.0		1.0	15.0		19.0	0.0	1	520
Accessible small towns	47.0		1.0	23.0		24.0	0.0	5	150
Remote small towns Accessible rural	46.0 31.0		3.0 0.0	11.0 34.0		12.0 36.0	0.0 0.0	0 4	70 180
Remote rural	28.0		0.0	35.0		41.0	1.0	0	180
by number of cars:	20.0	30.0	0.0	33.0	0.0	41.0	1.0	Ü	100
None	71.0	2.0	2.0	9.0	11.0	20.0	0.0	5	190
One	52.0	24.0	1.0	16.0	5.0	21.0	0.0	2	690
Two +	43.0	33.0	1.0	18.0	4.0	22.0	0.0	2	760
Household type:		46.5		40.0		4= 0		_	000
Single parent	61.0 49.0		1.0 1.0	13.0 16.0		17.0 21.0	0.0 0.0	2 1	330 760
Small family Large family	49.0 46.0		1.0	16.0 18.0		21.0	0.0	3	760 440
Large adult	40.0		1.0	28		34.0	1	5	90
<u></u>	-10	.0		20	Ü	00		3	

PERSONAL AND CROSS-MODAL TRAVEL

Table 11.21 Employed [Note 17] adults (16+) - place of work

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Household Survey

Employment status	2011	2012 2	.013	2014	2015	2016	2017	2018	2019	2020 [Note 58]	2021	2022
											column	percentages
Works from home	10.6	13.2	13.3	13.1	14.1	14.5	14.2	16.0	16.1	52.6	39.	7 30.8
Does not work from home	89.4	86.8	86.7	86.8	85.9	85.5	85.8	84.0	83.9	47.4	60.	3 69.2
All employed adults	100	100	100	100	100	100	100	100	100	100	10	0 100
Sample size (100%)	6,189	4,734	4,848	4,810	4,670	4,720	4,820	4,720	4,890	1,330	4,210	4,740

Table 11.22 Employed [Note 25] adults (16+) not working from home - usual method of travel to work This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scotlish Household Survey

									2	020		
Method of travel	2011	2012	2013	2014	2015	2016	2017	2018	2019 [I	Note 58]	2021	2022
											column per	rcentages
Walking	12.9	13.6	12.9	12.9	13.6	12.3	12.0	11.8	12.0	11.9	12.1	13.0
Car or van												
Driver	59.1	61.4	60.6	61.6	60.3	61.7	62.3	62.9	63.1	67.4	68	63.8
Passenger	7.5	6.0	5.6	6.0	5.6	6.3	5.4	4.8	5.1	4.6	2.9	4.4
All	66.6	67.3	66.2	67.6	65.9	68.0	67.7	67.7	68.2	72	70.9	68.2
Bicycle	2.0	2.0	2.5	2.6	2.2	2.6	3.0	2.8	2.7	2.2	4.3	3.0
Bus	12.0	10.1	11.3	10.2	11.2	10.4	9.8	10.1	9.6	7.8	6.8	9.0
Rail [Note 24]	3.9	4.3	4.0	4.2	4.4	5.2	5.1	5.5	5.4	3.1	4.1	4.4
Other [Note 19]	2.6	2.6	3.1	2.5	2.7	2.4	2.4	2.2	2.1	2.9	1.9	2.4
Sample size (100%)	5,508	4,103	4,157	4,130	3,950	3,970	4,070	3,910	4,050	1,230	2,490	3,250

Table 11.23 Usual main method of travel to school [Note 22]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Source: Scottish Household Survey

										2020		
Method of travel	2011	2012	2013	2014	2015	2016	2017	2018	2019	[Note 58]	2021	2022
											column pe	ercentages
Walking	50.6	51.4	51.7	51.2	48.8	51.8	51.5	52.3	51.8	47.7	54.4	50.0
Car or van	23.4	24.1	24.4	24.5	25.8	25.6	25.5	24.2	25.1	26.1	22.0	25.5
Bicycle	1.4	0.8	1.2	1.7	1.2	1.4	0.9	1.9	1.9	2.1	1.9	1.0
Bus												
School [Note 26]	15.1	14.9	14.5	14.5	15.3	12.9	14.2	13.9	14.3	16.7	15.6	16.1
Service	6.6	6.2	5.4	5.8	5.7	6.4	5.6	5.1	5.0	4.0	3.8	5.2
All	21.7	21.1	19.9	20.3	20.9	19.3	19.8	19.0	19.3	20.7	19.4	21.3
Rail [Note 24]	0.7	0.4	0.6	0.7	1.1	0.5	0.5	0.7	0.3	1.3	1.0	0.2
Other [Note 19]	2.2	2.2	2.2	1.7	2.1	1.5	1.7	2.0	1.7	2	1.3	1.9
Sample size (100%	2.715	1.923	1.975	1.980	1.880	1.890	1.830	1.720	1.920	420	1.380	1.640

Table 11.23a Usual main method of travel to school - Hands Up Scotland Survey [Note 27] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Hands Up Scotland Survey - Not National Statistics

Method of travel	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
													column	percentages
Walk	47.0	45.8	45.9	45.1	44.1	44.2	43.3	42.8	42.3	42.5	41.0	44.8	43.6	42.6
Cycle	2.3	2.8	3.0	2.9	3.5	3.4	3.5	3.6	3.7	3.8	4.1	3.8	4.0	3.9
Scooter/Skate	0.6	0.7	1.0	1.6	2.8	2.8	2.9	2.9	2.8	2.4	2.7	2.6	2.7	2.9
Park & Stride	6.7	7.4	7.5	7.8	7.5	7.8	7.8	9.3	9.7	9.8	10.2	9.9	9.9	9.5
Driven	23.3	22.9	22.4	22.2	21.4	21.9	22.4	22.3	22.8	23.1	23.8	22.8	23.2	23.1
Bus	18.1	18.2	18.2	18.2	18.8	17.7	17.9	16.6	16.5	16.2	16.0	14.1	14.5	15.8
Taxi	1.6	1.6	1.6	1.7	1.6	1.6	1.7	1.8	1.6	1.7	1.7	1.5	1.5	1.6
Other	0.4	0.5	0.3	0.5	0.4	0.5	0.4	0.6	0.5	0.5	0.6	0.4	0.6	0.5
Sample size (100%)	415,804	439,401	427,104	457,488	467,397	487,147	480,161	458,145	473,160	468,537	472,617	405,917	418,147	456,695

Table 11.24 Scottish residents' visits abroad by means of leaving the UK [Note 60] and purpose of visit, 2022 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Source: Office for National Statistics

Means of leaving the UK	Package Holiday	Other Holiday	Business	Visiting Friends or Relatives	Miscellane ous and Other Purposes	Total all visits
Air						
Edinburgh	767	791	160	506	73	2,297
Glasgow	543	290	38	168	13	1,052
Aberdeen	35	43	28	48	1	155
Total Edinburgh, Glasgow & Aberdeen	1,345	1,124	226	722	87	3,504
Heathrow	15	53	20	63	6	157
Gatwick	18	61	5	15	14	114
Stanstead	8	21	4	18	2	54
Manchester	87	62	7	16	7	180
Newcastle	46	32	1	10	3	93
Birmingham		8		2		10
Other UK Airports	43	134	47	90	20	334
Total Air	1,562	1,495	311	937	140	4,446
Channel Tunnel	8	36	7	14	2	67
Sea						
English Channel Ports	Not available	ot available	t available	Not available	lot available	t available
English East Coast Ports	Not available	ot available	t available	Not available	lot available	t available
Other UK Ports [Note 29]		-	•	Not available	-	
Total Sea	4	37	7	16	2	67
Total All Means of Leaving the UK	1,574	1,567	326	968	144	4,580

Table 11.25 Scottish residents' visits abroad by means of leaving the UK [Note 28] [Note 60] and area visited, 2022 This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Office for National Statistics

Means of leaving the UK	EU	Other Europe	Canada and USA	Australia and New Zealand		Rest of the world	Total thousands
Air							
Edinburgh	1098	12	! 171	28	58	930	2,298
Glasgow	282		45	26	83	615	1,052
Aberdeen	78		8	4	7	59	155
Total	1,458	12	224	58	148	1,604	3,504
Heathrow	33		43	4	43	35	157
Gatwick	32		22		1	59	114
Stanstead	36	3				14	54
Manchester	67		15		6	91	180
Newcastle	24		8	3	5	53	93
Birmingham	6			0	2	2	10
Other UK Airports	103	0	95	2	39	93	334
Total Air	1,761	15	407	67	244	1,951	4,446
Channel Tunnel	65					2	67
Sea							
English Channel Ports English East Coast Ports Other UK Ports[Note 29] Total Sea	vailable] t	available]	lot available]	Not available] Not available] Not available]	/ailable]	available]	t available]
Total All Means of Leaving the UK	1,886	15	407	67	244	1,960	4,580

Table 11.26 Scottish residents' visits abroad, by means of leaving the UK [Note 31] [Note 32] purpose of visit, and area visited

This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.

Freeze panes are active on this sheet. To turn off freeze panes select the 'View' ribbon then 'Freeze Panes' then 'Unfreeze Panes' or use [Alt W, F]

Source: Office for National Statistics

2020 [Note 2021 [Note 2022 Means of leaving the UK and purpose of visit 59] [Note 60] 4.137 All visits abroad by Scots 4.098 4.096 4.499 4.572 4.754 5.135 5.807 [Not availab 4.580 5.540 by means of leaving the UK Air Total **5,544** [Not availab 2,678 [Not availab 3,845 3,925 3,868 4,222 4,343 4,525 4,881 5,284 4,446 2.297 1.261 1.357 1.579 1.828 2.206 2.514 Edinburah 1.238 1.431 1,159 1,016 1,247 1,289 1,399 1,558 1,624 [Not availab 1,052 Glasgow 1,234 1,596 Prestwick [Note 30] 308 0 [Not availab Aberdeen 259 [Not availab Total these airports 3,085 3,121 3,040 3,328 3.448 3,568 4,078 4,405 4,561 [Not availab 3,504 108 [Not availab [Not availab Heathrow Gatwick 135 [Not availab [Not availab Stanstead 79 [Not availab [Not availab Manchester 227 [Not availab [Not availab Newcastle 104 [Not availab [Not availab 195 Birmingham 18 [Not availab [Not availab Other UK Airports 312 [Not availab [Not availab **Channel Tunnel** 89 [Not availab [Not availab 174 [Not availab Sea Total English Channel Ports 105 [Not availab [Not availab [Not available 65 [Not availab [Not availab [Not available English East Coast Ports Other UK Ports 3 [Not availab [Not availab [Not available by purpose of visit Package holiday 1,205 1,281 1,205 1,391 1,506 1,562 1,650 1,729 2,247 [Not availab 1,742 [Not availab 505 [Not availab Other holiday 1,484 1,469 1,513 1,644 1,613 1,553 1,655 1,804 1,567 Business Visit friends / relatives 1,205 [Not availab 1,081 1,265 1,451 Misc. and other 108 [Not availab by area visited 2.756 [Not availab 1.854 1.904 1.874 2.009 1.968 2.124 2.400 2.562 1.886 EU Other Europe 27 [Not availab North America 429 [Not availab Australia & New Zealand 115 Not availab 392 [Not availab Rest of the World 1,648 1,642 1,612 1,759 1.950 1,836 1,911 1,999 2,088 [Not availab 1,960 by means of leaving the UK and main purposes of visits Edinburgh, Glasgow, Prestwick & Aberdeen Package holiday Other holiday 1,184 1,244 1,108 1,390 1,203 1,896 [Not availab 1,224 [Not availab 1.023 1.051 1.394 1.345 1,084 1,054 1,105 1,169 1,165 1,320 1,124 Business 400 [Not availab Visit friends / relatives 1 256 1.054 970 [Not availab Other UK airport Package holiday 63 [Not availab [Not availab Other holiday 52 19 118 [Not availab [Not availab Business 58 [Not availab [Not availab Visit friends / relatives 68 [Not availab [Not availab Sea or Channel Tunnel Package holiday Other holiday 55 [Not availab [Not availab 138 [Not availab [Not availab 27 21 22 31 17 24 [Not availab [Not availab 38 [Not availab [Not availab Visit friends / relatives by main purposes of visit and area visited Package holiday FU 850 at available1 Elsewhere 1,087 1,204 1,396 ot available] 1,107 1,094 1,091 Other holiday FU 893 at available] Elsewhere 850 ot available] Business EU 323 ot available] Elsewhere 183 ot available Visit friends / relatives EU 628 at available 577 ot available]

PERSONAL AND CROSS - MODAL TRAVEL

 Table 11.27a
 Transport Model for Scotland: inter-zonal [Note 33] trips made on an average weekday - within Scotland: circa 2018 [Note 37]
 Source: Transport Scotland (Transport Model for Scotland:18) - Not National Statistics

People: by car, bus or train

Destination

							Stirling,			
	Clydeplan	SESplan	TAYplan	Aberdeen	Dumfries &		Falkirk &	Elsewhere	Rest of	
Origin	[Note 34]	[Note 35]	[Note 36]	City & Shire	Galloway	Ayrshire	Clacks	in Scotland	UK	Total
										thousands
Clydeplan [Note 34]	2,199	54	5	2	3	55	42	17	10	2,388
SESplan[Note 35]	62	1,497	35	2	2	3	46	4	18	1,671
TAYplan [Note 36]	5	33	402	9	0	0	7	2	1	461
Aberdeen City & Shire	2	3	12	541	0	0	1	8	1	569
Dumfries & Galloway	3	2	0	0	116	3	0	0	5	130
Ayrshire	58	3	1	0	3	297	1	1	1	365
Stirling, Falkirk & Clacks	43	40	7	1	0	1	241	1	1	336
Elsewhere in Scotland	18	4	2	9	0	1	1	353	2	392
Rest of UK	8	18	1	1	6	1	1	2	0	39
Total	2,401	1,654	465	566	130	361	342	390	41	6,350

Table 11.27b Transport Model for Scotland: inter-zonal [Note 33] trips made on an average weekday - within Scotland: circa 2018 [Note 37] Source: Transport Scotland (Transport Model for Scotland:18) - Not National Statistics

(b) People: by car Aberdeen Stirling, Clydeplan [Note 34] SESplan [Note 35] TAYplan [Note 36] City & Shire Dumfries & Falkirk & Clacks Elsewhere Galloway Origin in Scotland Rest of UK Ayrshire Total thousands 1,985 1,385 411 Clydeplan [Note 34] SESplan[Note 35] TAYplan [Note 36] Aberdeen City & Shire Dumfries & Galloway Ayrshire Stirling, Falkirk & Clacks Elsewhere in Scotland Rest of UK 1,830 2 0 1,243 30 2 2 2 4 2 3 50 358 9 7 2 3 265 323 1 1 16 4 3 0 5 361 2 0 Total 1,999 5,429

Table 11.27c Transport Model for Scotland: inter-zonal [Note 33] trips made on an average weekday - within Scotland: circa 2018 [Note 37] Source: Transport Scotland (Transport Model for Scotland:18) - Not National Statistics

(c) People: by bus or train Stirling, Elsewhere Clydeplan SESplan TAYplan City & Falkirk & Origin [Note 34] [Note 35] [Note 36] Shire Galloway Ayrshire Clacks Scotland Rest of UK Total thousands Clydeplan [Note 34] SESplan[Note 35] TAYplan [Note 36] Aberdeen City & Shire 286 1 0 Dumfries & Galloway Ayrshire 0 0 Stirling, Falkirk & Clacks Elsewhere in Scotland Rest of UK Total

Table 11.27d Transport Model for Scotland: inter-zonal [Note 33] trips made on an average weekday - within Scotland: circa 2018 [Note 37] Source: Transport Scotland (Transport Model for Scotland:18) - Not National Statistics

(d) Vehicle trips: cars	s and goods	vehicles of	only		Destination					
	•		-	Aberdeen			Stirling,			
	Clydeplan	SESplan	TAYplan	City &	Dumfries &		Falkirk &	Elsewhere		
Origin	[Note 34]	[Note 35]	[Note 36]	Shire	Galloway	Ayrshire	Clacks	in Scotland	Rest of UK	Total
										thousands
Clydeplan [Note 34]	1,562	47	4	2	3	52	34	12	7	1,723
SESplan[Note 35]	50	1,124	27	2	2	4	37	3	11	1,261
TAYplan [Note 36]	5	26	277	8	0	0	6	2	1	325
Aberdeen City & Shire	3	3	10	403	0	0	0	8	1	428
Dumfries & Galloway	3	2	0	0	97	3	0	0	5	111
Ayrshire	44	3	1	0	2	228	1	1	1	281
Stirling, Falkirk & Clacks	36	33	5	0	0	2	217	1	1	295
Elsewhere in Scotland	13	2	2	8	0	1	1	249	2	279
Rest of UK	6	11	1	1	5	1	1	2	0	28
Total	1,721	1,253	328	423	111	291	298	278	29	4,731

Table 11.29 Passenger journeys made under concessionary fare schemes
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes" then 'Unfreeze Panes' or use [Alt W, F]
Source: Transport Scotland & Strathclyde Partnership for Transport - Not National Statistics

Type of concessionary journey	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20 ⁷	2020-2021	2021-2022	2022-2023
	202	20.2 .0	20.0	2017 10	20.0.0	20.0	2011 10	20.0.0	20.0 20	2020 2021		
(a) all journeys made under concessionary fare schemes [Note 38] Strathclyde Concessionary Travel scheme												millions
Buses [Note 39]	N/A	N/A	N/A	N/A								
Rail	3.37	3.19	3.17	3.37	3.36	3.42	3.51	3.52	3.52	0.57	1.81	2.32
Underground	0.71	0.70	0.77	0.82	0.81	0.72	0.85	0.91	0.90	0.2	0.51	0.73
Ferries	0.63	0.65	0.64	0.67	0.65	0.68	0.65	0.67	0.67	0.24	0.5	0.56
Taxis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Others Total	0.00 4.71	0.00 4.54	0.00 4.58	0.00 4.86	0.00 4.82	0.00 4.82	0.00 5.01	0.00 5.10	0.00 5.09	0.00 1.01	0.00 2.82	0.00 3.61
Total	4.71	4.54	4.50	4.00	4.02	4.02	3.01	5.10	3.03	1.01	2.02	3.01
Other concessionary fare schemes ³												
Buses [Note 39] [Note 41] [Note 42] (i.e. the National schemes]	149.68	146.28	148.64	148.27	146.52	145.62	142.33	145.12	140.7	48.65	88.19	153.37
Rail	0.88	1.04	1.46	2.13	2.31	2.34	1.93	1.87	1.85	0.17	0.7	1.39
Underground	0.00 0.05	0.00 0.06	0.00 0.02	0.00 0.04	0.00 0.05							
Ferries [Note 43] [Note 61] Taxis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04	0.00
Others	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	150.61	147.38	150.16	150.46	148.89	148.02	144.32	147.05	142.61	48.84	88.93	154.81
All												
All concessionary fare schemes [Note 40] Buses [Note 39] [Note 41] [Note 42]	149.68	146.28	148.64	148.27	146.52	145.62	142.33	145.12	140.70	48.65	88.19	153.37
Rail	4.25	4.23	4.63	5.50	5.67	5.76	5.44	5.39	5.37	0.74	2.51	3.71
Underground	0.71	0.70	0.77	0.82	0.81	0.72	0.85	0.91	0.90	0.20	0.51	0.73
Ferries	0.68	0.71	0.70	0.73	0.71	0.74	0.71	0.73	0.73	0.26	0.54	0.61
Taxis	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Others Total	0.00 155.32	0.00 151.92	0.00 154.74	0.00 155.32	0.00 153.71	0.00 152.84	0.00 149.33	0.00 152.15	0.00 147.70	0.00 49.85	0.00 91.75	0.00 158.42
lotal	155.52	151.52	154.74	155.52	155.71	132.04	149.33	152.15	147.70	49.00	91.75	150.42
(b) of which: journeys which were made free of charge to the trav Strathclyde Concessionary Travel scheme	reller ¹											
Buses [Note 39]	N/A	N/A	N/A	N/A								
Rail	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ferries [Note 43]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other concessionary fare schemes												
Buses [Note 39] [Note 41] [Note 42] (i.e. the National schemes)	148.09	144.54	146.87	146.75	145.31	144.71	141.75	144.63	140.40	48.60	88.10	153.37
Rail	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ferries [Note 61] Other	0.05 0.00	0.06	0.06 0.00	0.06 0.00	0.06 0.00	0.06	0.06 0.00	0.06 0.00	0.05 0.00	0.02	0.04	0.05 0.00
Total	148.14	144.60	146.93	146.81	145.37	144.77	141.81	144.69	140.45	48.62	88.14	153.42
All concessionary fare schemes						****						
Buses [Note 39] [Note 41] [Note 42]	148.09	144.54	146.87	146.75	145.31	144.71	141.75	144.63	140.40	48.60	88.10	153.37
Rail	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Ferries	0.05	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.02	0.04	0.05
Other	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total	148.14	144.60	146.93	146.81	145.37	144.77	141.81	144.69	140.45	48.62	88.14	153.42

Table 11.30 Traveline Scotland: telephone calls and web site hits [Note 45]
This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet.
Freeze panes are active on this sheet. To turn off freeze panes select the "View" ribbon then "Freeze Panes" then "Unfreeze Panes" or use [Alt W, F]
Source: Transport Scotland - Not National Statistics

Calls answered	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Weeks included in year [Note 46]												
Telephone calls	52	52	52	52	52	52	52	52	52	53	52	52
Web site	52	52	52	52	52	52	52	52	52	52	52	52
												thousands
Calls answered	503.9	399.8	331.7	286.7	219.9	214.1	166.0	157.0	106.1	54.05	89.7	90.3
Calls unanswered												
Ring tone, no reply [Note 47]	0.4	0.7	-	-	-	-	-	-	-	-	-	-
Engaged tone [Note 47]	0.0	0.0	-	-	-	-	-	-	-	-	-	-
Other [Note 47]	0.3	2.5	-	-	-	-	-	-	-	-	-	-
Total unanswered [Note 51]	0.7	3.2	6.5	8.5	2.6	10.0	13.0			1.2	2.0	2.0
Total number of calls	507.1	403.0	338.2	295.2	222.5	224.1	179.0	183.0	108.1	55.2	91.7	92.3
												percentages
Percentage answered	99.4	99.2	98.1	97.1	98.8	95.5	92.7	85.8	98.1	97.9	97.8	97.9
												numbers
Daily average answered [Note 48]	1,384	1,098	911	788	604	588	456	431	291	146	246	248
												seconds
Answered calls: av. duration	161.5	178.3	180.0	182.0	190	195	205	184	179	182	175	177
												thousands
Total number of hits [Note 49] [Note 50] [Note 52 7,430.9	10,166.9	11,532.4	12,636.1	20,080.9	29,000.0	35,069.4	33,152.8	31,838.6	18,779.8	25,325.2	22,421.8
	,											numbers
Daily average hits [Note 48]	20,415	27,931	31,682	34,715	55,167	79,670	96,345	91,079	87,469	51,593	69,575	61,598

Table 11.31 Employed adults (16-74) distance to place of work: 2011 [Note 53] [Note 55] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Census 2011, National Records of Scotland

Excluding those working mainly from home

	All Adults	Work mainly at or from home	Less than 2km	2 km to less than 5 km		10 km to less than 20 km					Other [Note 54]	Total Number (=100%)
										row p	ercentages	
All		10.8	14.7	21.6	19.2	17.0	7.2	3.3	2.5	2.3	12.3	2,400,925

Table 11.32 Employed adults (16-74) mode of transport to place of work: 2011 [Note 53][Note 54] [Note 55] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Census 2011, National Records of Scotland

	Work	Undergr ound,			Excluding t	hose work	ing mainly f	from home Motorcyc le,				
All Adults	mainly at or from home	metro, light rail or tram	Train	Bus, minibus or coach	Taxi or minicab	,	Passeng er, car or van	scooter or moped	Bicycle	On foot	Other	Total Number (=100%)
All	10.8	0.3	4.2	11.2	0.7	62.8	6.5	0.3	1.6	row per 11.1	centages 1.3	2,400,925

Table 11.33 Employed adults (16-74) distance to place of work by car/van availability: 2011 [Note 53][Note 54] [Note 55] [Note 56] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Census 2011, National Records of Scotland

Excluding those working mainly from home

All Adults	Work mainly at or from home	Less than 2km	2 km to less than 5 km	5 km to less than 10 km	10 km to less than 20 km	20 km to less than 30 km	30 km and over	Other	Total Number (=100%) ³
							row	percentages	
All	10.7	14.6	21.6	19.3	17.0	7.3	8.0	12.3	2,390,595
Number of cars or vans available for private use:									
None	10.8	24.8	30.9	17.9	9.4	3.0	3.6	10.5	314,494
One	10.0	16.4	23.7	19.7	15.9	6.2	6.7	11.4	932,787
Two or more	11.1	10.2	17.3	19.3	20.1	9.3	10.3	13.5	1,143,314

Table 11.34 All people aged 4 and over studying, distance to place of study by age: 2011 [Note 53] [Note 55] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Census 2011, National Records of Scotland

Excluding those studying mainly from home

All Adults	Study mainly at or from home	Less than 2km	2 km to less than 5 km	5 km to less than 10 km	10 km to less than 20 km	20 km to less than 30 km	30 km to less than 40 km	40 km to less than 60 km	60 km and over	Other	Total Number (=100%)
All	12.4	49.3	23.4	11.7	7.5	2.7	1.4	1.2	1.0	1.7	996,282
By age:											
4 to 11	11.8	72.3	15.9	6.3	2.9	0.9	0.4	0.4	0.4	0.4	386,410
12 to 15	11.1	42.0	32.0	13.6	8.0	2.0	0.8	0.5	0.6	0.4	241,975
16 to 17	10.7	34.2	30.6	15.8	10.9	3.8	1.6	1.2	1.1	0.7	101,169
18 and over	15.2	27.6	23.5	16.4	12.4	5.8	3.5	3.0	2.3	5.2	266,728

Table 11.35 All people aged 4 and over studying, mode of transport to place of study by distance: 2011 [Note 53] [Note 55] This worksheet contains one table. Some cells refer to notes which can be found in the notes worksheet. Source: Scottish Census 2011, National Records of Scotland

Excluding those studying mainly from home

By distance	Study mainly at or from home	Train, underground, metro, light rail or tram	Bus, minibus or coach	Driver, car or van	Passenger, car or van	Bicycle	On foot	Other	Total Number (=100%)
by diotalioo			0. 0000	• • • • • • • • • • • • • • • • • • • •		2.0,0.0		percentages	(10070)
All	12.4	3.7	24.6	5.3	19.1	1.2	44.7	1.5	996,282
Less than 2km	[Not applicable]	0.3	6.2	0.8	17.3	1.2	73.3	0.8	429,936
2km to less than 5km	[Not applicable]	2.6	40.9	4.6	26.2	1.6	22.2	1.8	203,907
5km to less than 10km	[Not applicable]	6.1	52.1	9.4	20.2	0.8	9.0	2.4	102,246
10km to less than 20km	[Not applicable]	11.5	46.2	14.7	16.4	0.3	8.3	2.6	65,101
20km to less than 30km	[Not applicable]	17.9	35.7	20.5	14.5	0.3	8.9	2.1	23,802
30km to less than 40km	[Not applicable]	25.5	29.7	20.9	11.6	0.4	10.1	1.8	12,406
40km to less than 60km	[Not applicable]	23.3	27.7	22.8	10.7	0.5	13.3	1.8	10,174
60km and over	[Not applicable]	14.1	25.2	15.6	10.7	1.6	30.7	2.1	10,245
Other	[Not applicable]	4.5	21.0	16.5	5.1	3.2	46.1	3.7	14,536

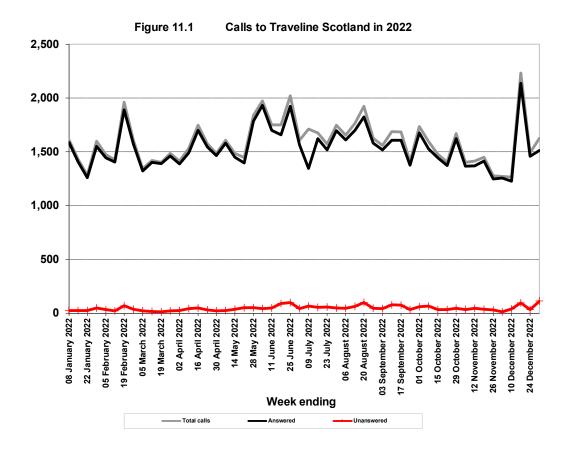
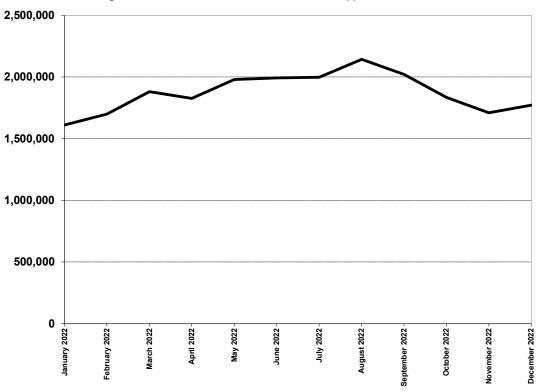


Figure 11.2 Traveline Scotland - Web & App hits in 2022



Month ending



Scottish Transport Statistics 2023

International Comparisons

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Introduction

This chapter compares some statistics for Scotland with the 27 EU member countries over a mixture of years. Due to the increased EU membership over the years overall comparisons with EU-14 and EU-27 countries are made.

Due to definitional variations across countries comparisons may not be exact (see Sections 3, 4 & 5), especially where noticeable difference exist between the UK figure and the *UK/GB calculated on the same basis* as the figure for Scotland.

In some cases, the EU countries' figures do not all relate to the same year. (See the International comparisons section of the user guide). Because of such differences, the commentary in Section 2 generally does not reference the year. General trends will tend to be similar over recent years and so the impact of this should be minimal.

Key Points

- Scotland has less road and rail network by area compared to the EU average.
- Scotland has higher car use and car ownership than the EU average
- The proportion of freight carried by road is lower than in the rest of the EU due to the higher proportion carried by pipeline in Scotland.

Main points

Population

Scotland has a low population: only ten of the EU-27 (Slovac Republic, Ireland, Croatia, Lithuania, Slovenia, Latvia, Estonia, Cyprus, Luxembourg and Malta) have fewer people. Scotland also has a low population density (70 people per square kilometre) compared with the overall EU average (EU-14: 81; EU-27: 145). Only

seven of the EU-27 countries (Croatia, Bulgaria, Estonia, Finland, Lithuania, Latvia and Sweden) have a lower population density than Scotland.

Road Network

For its area, Scotland has a short Motorway network (6.1 km of Motorway per thousand square kilometres), well below the overall EU figure (EU-14: 15.3; EU-27: 24.3). Five of the EU-27 countries (Poland, Sweden, Romania, Estonia and Finland) have a lower figure than Scotland. This does not include Latvia and Malta which have no motorway.

The total length of the Scottish road network relative to the area of the country is 37 per cent below the EU-27 average when 'other roads' and unclassified roads in Scotland are excluded (Scotland: 378 km of road per thousand square kilometres; EU-14: 257; EU-27: 603).

Scotland has a short rail network for its area (35.2 km of route per thousand square kilometres) compared with the overall EU figure (EU-14: 20.0; EU-27: 36.9). Nine of the 27 EU countries (Belgium, Luxembourg, Netherlands, Germany, Austria, Czech, Republic, Italy and Poland) have a higher value than Scotland. This does not include Cyprus and Malta which do not have a railway network.

Vehicles per Population

Scotland has few cars for the size of its population (474 per thousand population) compared with the EU as a whole (EU-14: 573; EU-27: 567). Seven of the EU-27 countries have lower figures than Scotland.

Scotland also has few goods vehicles relative to the size of its population (69 per thousand population) compared with the overall EU average (EU-14: 82; EU-27: 82). Of the EU-27, twelve countries have lower figures.

The number of new vehicle registrations in Scotland was relatively high (25 per thousand population), higher than the EU-27 average – seven of the EU-27 countries had higher rates (Luxembourg, Belgium, Denmark, Germany, Sweden, Austria and Slovenia).

Distances travelled

Walking, cycling and motorcycles are excluded from the calculation of these modal shares, for consistency with the figures in the relevant table of the EU publication. That table shows just four modes (passenger cars, buses/coaches, railways and tram/metro) and gives their shares of the total for those four modes. Passenger cars account for a slightly higher percentage of the total travel by those four modes in Scotland (85.7%) than the EU as a whole (EU-14 85.5%; EU-27: 85.2%).

Air travel

Relative to the size of its population, Scotland had less international air passengers to or from the EU-27 countries (0.41 per head of the population, not counting internal UK traffic) than the overall EU figure (EU-14 0.91; EU-27: 0.79).

Road Fatalities

Scotland's number of road deaths per million population is well below the overall EU average (Scotland: 26; EU-14: 38; EU-27: 45). Of the EU-27 countries, only Denmark, Malta and Sweden had a lower figures.

Freight

For freight transport, road has a low modal share in Scotland (68.8%) compared with the overall EU figure (EU-14: 73.1%; EU-27: 75.2%). The modal share of pipelines

(23.1%) was higher than in any EU country. The modal shares of rail and inland waterways in Scotland are both below the overall figures for the EU-27.

Table Comparisons

- Rates (per thousand population or per thousand square km) are based on the
 countries' areas and populations presented in EU Energy and Transport in
 Figures. As figures are rounded to a few decimal places, results won't be as
 precise as they using exact figures. Therefore figures should be regarded as
 broad indicators;
- Country figures may not be on exactly the basis due to the availability of data.
 There is plenty of scope for differences in interpretation or definition (e.g. should
 the surface area of inland lochs and lakes be included when calculating a
 country's area?);
- Scotland figures may differ from those elsewhere in Scottish Transport Statistics
 in order to provide Scottish figures on the same basis as the GB or UK figures
 given in the final two columns.
- GB and UK figures are on the same basis as the figures for Scotland. The closer that these figures are to the UK (or GB) figures from EU Energy and Transport in Figures (columns to the left of the EU-14 and EU-27), the closer that the Scottish basis is to the EU countries.
- Many of the Scotland figures are derived from GB-wide surveys conducted by the Department for Transport and UK figures may not be as readily available. As Northern Ireland may account for a small percentage of a UK figure, there is likely to be little difference between figures for GB and UK, particularly for rates.
- Some of the Scotland, GB and/or UK figures appear with more significant digits than the figures for the EU countries, increasing the precision of the rates.

Table 12.1 International comparisons

<u>-</u>					EU countr	ies			from <i>EU Ei</i>	nergy and	Transport in	Figures	(2017 e	dition)							
	Year of data (most countries)	Other year/issues (some countries)	EU publication table	Scottish figure (same or a similar basis) (#)	Austria	Belgium	Bulgaria	Cyprus	Czech Republic	Germany	Denmark	Estonia	Greece (+)	Spain	Finland	France	Croatia	Hungary	Ireland	Italy	Lithuania
				SCOT	AT	BE	ВG	CY	cz	DE	DK	EE	EL	ES	FI	FR	HR	HU	IE	IT	LT
General data Population (at 1 Jan) million	2022		1.1	5.44	9.0	11.6	6.8	0.9	10.5	83.2	5.9	1.3	10.5	47.4	5.5	67.9	3.9	9.7	5.1	59.0	2.8
Area '000 sq km			1.1	78.0	83.9	30.7	111.0	9.3	78.9	357.6	42.9	45.3	131.7	506.0	338.4	638.5	56.6	93.0	69.9	302.1	65.3
Population density (at people per sq km	1 Jan) 2021		calc'd	70	107	379	62	98	133	233	137	29	79	94	16	106	68	104	72	195	43
Infrastructure and vehicl Motorways km km per '000 sq km	2021 2021		2.5.1 calc'd	475 6.1	1,749 20.9	1,763 57.5	806 7.3	257 27.8	1,346 17.1	13,155 36.8	1,355 31.6	199 4.4	2,159 16.4	15,860 31.3	944 2.8	11,664 18.3	1,316 23.3	1,860 20.0	995 14.2	6,978 23.1	400 6.1
All roads (@) '000 km km per '000 sq km		Excluding Other roads (U roads)	2.5.2 calc'd	29.5 378	36.1 430	16.3 533	7.7 69	8.2 884	55.8 708	229.6 642	74.9 1,745	16.9 374	42.3 321	165.7 327	26.9 80	400.2 627	17.9 317	32.5 350	19.8 283	167.9 556	21.6 331
Railways km km per '000 sq km	2021 2021		2.5.3 calc'd	2,744 35.2	4,003 47.7	3,127 102.0	3,001 27.0	- -	3,234 41.0	21,100 59.0	803 18.7	225 5.0	731 5.6	10,428 20.6	3,359 9.9	16,054 25.1	994 17.6	3,221 34.6	53 0.8	12,160 40.3	152 2.3
Passenger cars million per 1,000 pop'n	2021 2021		2.6.2 calc'd	2.52 474	5.13 572	5.93 510	2.83 414	0.59 655	6.09 579	48.54 583	2.79 475	0.83 620	5.60 536	24.91 525	3.67 661	38.74 571	1.80 465	4.02 415	2.25 445	39.82 675	1.61 574
Powered two wheelers thousands	(\$) 2021 0	2 & '04	2.6.5	76	910	763	213	41	1,701	4,781	197	64	1,676	5,725	646	2,778	161	203	47	10,129	69
Goods vehicles thousands per 1,000 pop'n	2021 2021		2.6.4 calc'd	368 69	568 63	1,000 86	459 67	118 130	736 70	3,773 45	417 71	140 105	1,392 133	5,284 111	685 123	6,865 101	214 55	638 66	385 76	4,495 76	153 55
New registrations of pathousands per 1,000 pop'n	2021 2021 2021	ars	2.6.6 calc'd	138 25	240 27	383 33	25 4	11 12	207 20	2,622 32	185 32	22 17	101 10	859 18	98 18	1,659 24	45 12	122 13	105 21	1,457 25	31 11
Passenger transport &																					
Distance travelled (kilo		person per y																			
Passenger cars Powered two-wheeler Buses and coaches	2021 2021 2021		2.3.4 * ^{&} prev. ** 2.3.5 * ^{&}	8,557 55 651	7,323 198 863	8,024 100 800	7,394 n/a 717	6,839 n/a 1,054	6,443 n/a 850	9,726 217 412	10,083 144 833	9,556 n/a 991	8,661 2,013 1,287	6,291 334 499	11,655 171 1,091	9,303 201 594	5,054 n/a 598	6,590 n/a 1,257	10,350 93 1,628	8,248 1,188 1,357	10,191 n/a 518
Tram / metro	2021		2.3.6 * &	0	696	82	109	0	338	135	57	44	105	135	90	108	92	182	24	96	0
Railways (excl. t/m) Cycling Walking Total these modes	2021 2001 2001		2.3.7 * & prev. ** prev. ** calc'd	778 56 288 10,385	942 136 419 10,576	601 322 380 10,308	174 n/a n/a 8,395	0 n/a n/a 7,892	631 n/a n/a 8,261	691 291 372 11,844	721 936 431 13,205	223 n/a n/a 10,814	61 76 389 12,593	359 20 368 8,007	528 251 386 14,172	1,175 75 404 11,861	135 n/a n/a 5,878	560 n/a n/a 8,589	174 184 368 12,821	468 154 410 11,921	103 n/a n/a 10,812

Table 12.1 International comparisons

_																Scotland	GB/ UK fig	gures (#)
	Year of data (most countries) Other year/issues (some countries)	EU publication table	Scottish figure (same or a similar basis) (#)	Luxembourg	Latvia	Malta (+)	Netherlands	Poland	Portugal	Romania	Sweden	Slovenia	Slovak Republic	EU-27	EU-14	Scotland	GB (same basis)	UK (same basis)
			scoт	LU	LV	МТ	NL	PL	PT	RO	SE	SI	sĸ	EU-27	EU-14	SCOT	GB	UK
General data Population (at 1 Jan) million	2022	1.1	5.44	0.6	1.9	0.5	17.6	37.7	10.4	19.0	10.5	2.1	5.4	446.7	344.2	5.44	65.08	67.51
Area '000 sq km		1.1	78.0	2.6	64.6	0.3	37.4	311.93	92.2	238.4	447.4	20.3	49.0	3,081.30	4225.2	78.0	229.0	243.8
Population density (at people per sq km	1 Jan) 2021	calc'd	70	249	29	1649	471	121	112	80	23	104	111	145	81	70	284	277
Infrastructure and vehicle Motorways km km per '000 sq km	2021 2021	2.5.1 calc'd	475 6.1	163 62.8	- -	- -	2,790 74.6	1,761 5.6	3,065 33.2	931 3.9	2,185 4.9	616 30.4	545 11.1	74,862 24.3	64,826 15.3	475 6.1	3,735 16.3	3,850 15.8
All roads(@) '000 km km per '000 sq km	Excluding 2021 Other roads 2021 (U roads)	2.5.2 calc'd	29.5 378	2.9 1,114	49.0 759	2.9 9,035	13.4 360	175.0 561	9.5 103	52.6 221	156.9 351	38.8 1,914	18.2 370	1,860 603	1,086 257	29.5 378	81.5 356	91.6 376
Railways km km per '000 sq km	2021 2021	2.5.3 calc'd	2,744 35.2	254 98.0	251 3.9	-	2,264 60.6	12,101 38.8	1,791 19.4	4,035 16.9	8,186 18.3	610 30.1	1,585 32.3	113,722 36.9	84,313 20.0	2,744 35.2	15,935 69.6	16,275 66.7
Passenger cars million per 1,000 pop'n	2021 2021	2.6.2 calc'd	2.52 474	0.44 681	0.76 404	0.31 601	8.83 502	25.87 687	5.63 544	7.61 400	4.99 477	1.19 564	2.49 459	253.27 567	197.27 573	2.52 474	31.88 490	32.89 487
Powered two wheelers thousands	(\$) 2021 02 & '04	2.6.5	76	34	69	36	1,887	3,169	728	176	801	145	162	37,310	31,100	76	1,315	1,341.6
Goods vehicles thousands per 1,000 pop'n	2021 2021	2.6.4 calc'd	368 69	50 78	95 51	53 101	1,118 64	4,140 110	1,396 135	1,191 63	691 66	124 59	333 61	36,512 82	28,120 82	368 69	4,911 75	5,070 75
New registrations of pa thousands per 1,000 pop'n	2021 2021	2.6.6 calc'd	138 25	44 69	14 8	10 20	324 18	448 12	147 14	121 6	301 29	54 26	76 14	9,711 22	8,526 25	138 25	1,640 25	1,677 25
Passenger transport &																		
Distance travelled (kilor Passenger cars Powered two-wheeler Buses and coaches Tram / metro	2021 2021 2021 2021	2.3.4 * ^{&} prev. ** 2.3.5 * ^{&} 2.3.6 * ^{&}	8,557 55 651 0	11,794 130 1,490 57	7,776 n/a 725 31	4,753 n/a 832 0	6,011 55 168 32	5,929 n/a 558 76	8,418 754 551 63	5,255 n/a 1,027 167	8,673 111 854 153	11,568 n/a 1,106	4,595 n/a 585 26	8,370 n/a 731 124	8,879 405 717 124	8,557 55 651 0	8,684 58 565 117	
Railways (excl. t/m) Cycling Walking Total these modes	2021 2001 2001	2.3.7 * ^{&} prev. ** prev. ** calc'd	778 56 288 10,385	507 23 457 14,458	190 n/a n/a 8,721	0 n/a n/a 5,585	620 848 377 8,112	419 n/a n/a 6,982	283 29 342 10,440	222 n/a n/a 6,671	772 271 383 11,216	240 n/a n/a 12,914	358 n/a n/a 5,565	593 n/a n/a 9,819	663 186 382 11,355	778 56 288 10,385	779 67 286 10,557	

Table 12.1 International comparisons

=					EU countri	ies			from <i>EU E</i>	nergy and	Transport in	Figures	(2017 e	dition)							
	Year of data (most countries)	Other year/issues (some countries)	EU publication table	Scottish figure (same or a similar basis) (#)	Austria	Belgium	Bulgaria	Cyprus	Czech Republic	Germany	Denmark	Estonia	Greece (+)	Spain	Finland	France	Croatia	Hungary	Ireland	Italy	
				SCOT	AT	BE	BG	CY	cz	DE	DK	EE	EL	ES	FI	FR	HR	HU	ΙE	IT	ı
				3001	AI	BE	В	- Ci	UZ.	DE	DK			ES		FK	пк	по	IE	- "	
Modal shares & (% of to Passenger cars Bus and coach Railways (excl. t/m) Tram / metro Total pass km these i	otal pass-kms 2021 2021 2021 2021 2021	As distance solutravelled	ed modes) 2.3.3 (^) 2.3.3 2.3.3 2.3.3 calc'd	85.7 6.5 7.8 0.0 9,986	75.7 8.4 9.2 6.8 9,823	84.9 8.1 6.1 0.8 9,506	88.3 8.4 2.0 1.3 8,395	87.3 12.7 - - 7,892	81.9 8.5 6.3 3.4 8,261	88.5 3.8 6.4 1.3 10,964	86.3 7.1 6.1 0.5 11,694	88.9 8.7 2.0 0.4 10,814	86.3 12.2 0.6 1.0 10,115	85.7 7.2 5.2 2.0 7,285	87.1 8.2 4.0 0.7 13,363	85.0 4.8 9.4 0.9 11,180	87.5 9.0 2.0 1.4 5,878	77.7 14.0 6.3 2.0 8,589	85.5 12.9 1.4 0.2 12,176	82.0 12.7 4.4 0.9 10,169	10,8
International air passe	nger traffic b	etween E	U countrie	s (arrivals plu	s departure	s)															
million per head of pop'n	2021 2021		2.4.1*** calc'd	2.18 0.41	7.36 0.82	9.57 0.82	3.66 0.53	2.30 2.54	3.07 0.29	45.12 0.54	7.90 1.34	0.93 0.70	25.31 2.42	71.53 1.51	3.45 0.62	44.90 0.66	3.35 0.87	3.11 0.32	5.36 1.06	49.35 0.84	1. 0.
Road fatalities																					
number per million pop'n	2020 2020		2.7.1 calc'd	141 26	362 40	516 44	561 82	45 50	532 51	2,562 31	130 22	55 41	624 60	1,533 32	225 41	2,931 43	292 76	544 56	137 27	2,875 49	1
Freight transport: mod	ial shares (Th	nousand m	nillion tonne	-kms)																	
Road Rail Inland waterway Pipeline Total these modes	2021 2021 2021 2021 2021		2.2.4c 2.2.5 2.2.6 2.2.7 calc'd	17.4 1.8 0.3# 5.8 25.2	27 21.8 1.5 7.7 58.3	36 6.8 8 1.6 52.7	35 4.7 5.8 0.6 46.1	1 - - - 1	64 16.3 0 1.9 82.0	307 123.9 48 15.7 495.1	15 2.0 - 0.9 18.2	5 2.1 - - 7	21 0.6 - 0.0 21.7	270 10.3 - 7.8 288.3	30 10.8 0.1 - 41	175 35.8 7.2 9.3 227.1	14 3.2 0.841 1.7 19.3	37 11.3 1.9 2.3 52.6	12 0.1 - - 13	145 24.3 0.1 9.3 178.7	14 0 72
Freight transport: mod	lal shares (%	of total to	nne-kms)																		
Road Rail Inland waterway Pipeline	2021 2021 2021 2021 2021		2.2.4c * 2.2.5 * 2.2.6 * 2.2.7 *	68.8 7.1 1.0 23.1	46.8 37.4 2.6 13.2	68.6 12.8 15.5 3.1	76.1 10.1 12.6 1.2	100.0 - - -	77.8 19.9 0.0 2.3	62.1 25.0 9.7 3.2	84.1 10.9 - 5.0	71.1 28.9 -	97.2 2.7 - 0.1	93.7 3.6 - 2.7	73.1 26.5 0.4	77.0 15.7 3.2 4.1	70.6 16.4 4.4 8.7	70.6 21.6 3.6 4.3	99.4 0.6 - -	81.2 13.6 0.1 5.2	79. 20. 0. 0.

Table 12.1 International comparisons

<u>-</u>															Scotland/ GB/ UK figures (#)				
	Year of data (most countries)	Other year/issues (some countries)	EU publication table	Scottish figure (same or a similar basis) (#)	Luxembourg	Latvia	Malta (+)	Netherlands	Poland	Portugal	Romania	Sweden	Slovenia	Slovak Republic	EU-27	EU-14	Scotland	GB (same basis)	UK (same basis)
				SCOT	LU	LV	МТ	NL	PL	РТ	RO	SE	SI	sĸ	EU-27	EU-14	SCOT	GB	UK
Modal shares & (% of to Passenger cars Bus and coach Railways (excl. t/m) Tram / metro Total pass km these i	otal pass-kms f 2021 2021 2021 2021 2021 2021	stance Iled	ed modes) 2.3.3 (^) 2.3.3 2.3.3 2.3.3 calc'd	85.7 6.5 7.8 0.0 9,986	86.0 10.2 3.5 0.4 13,791	88.2 9.0 2.4 0.4 8,721	85.9 14.1 - - 5,585	89.0 2.3 8.3 0.4 6,832	85.3 7.8 5.8 1.1 6,982	90.8 5.7 2.9 0.7 9,315	80.0 14.5 3.1 2.4 6,671	82.9 8.2 7.4 1.5 10,451	90.0 8.2 1.8 - 12,914	83.3 10.1 6.2 0.5 5,565	85.2 7.4 6.0 1.3 9,819	85.5 6.9 6.4 1.2 10,382	85.7 6.5 7.8 0.0 9,986	85.6 5.6 7.7 1.2 10,145	
International air passe	enger traffic be	s (arrivals plu																	
million per head of pop'n	2021 2021		2.4.1*** calc'd	2.18 0.41	1.77 2.74	1.55 0.83	1.87 3.60	17.49 0.99	10.96 0.29	15.86 1.53	7.26 0.38	8.44 0.81	0.25 0.12	0.36 0.07	353.47 0.79	313.40 0.91	2.18 0.41		34.70 0.51
Road fatalities number per million pop'n	2020 2020		2.7.1 calc'd	141 26	24 37	147 78	9 17	509 29	2,245 60	561 54	1,779 93	210 20	114 54	247 45	19,917 45	13,199 38	141 26	1,460 22	1,516 22
Freight transport: mod	dal shares (Th	ousand m	nillion tonne	-kms)															
Road Rail Inland waterway Pipeline Total these modes	2021 2021 2021 2021 2021		2.2.4c 2.2.5 2.2.6 2.2.7 calc'd	17.4 1.8 0.3# 5.8 25.2	7 0.2 0 - 7	15 7.4 - 0.2 22.7	0 - - - 0	70 7.2 47 6.2 131.0	380 54.4 0.1 17.4 451.7	32 1.9 - 0.3 34.3	62 13.6 13.5 1.1 90.1	47 23.4 0 - 71	25 4.9 - - 30	30 8.2 0.8 4.6 43.8	1,921 410 136 89 2,556	1,196 269 113 59 1,637	17.4 : a 1.8 0.3 5.8 25.2	available] 16.7 1.4 4.6 22.7	
Freight transport: mod																			
Road Rail Inland waterway Pipeline	2021 2021 2021 2021		2.2.4c * 2.2.5 * 2.2.6 * 2.2.7 *	68.8 7.1 1.0 23.1	94.6 2.4 3.0	66.6 32.5 - 0.9	100.0	53.6 5.5 36.2 4.7	84.1 12.0 0.0 3.9	93.5 5.5 - 1.0	68.7 15.1 15.0 1.2	66.8 33.0 0.2	83.5 16.5 - -	68.9 18.7 1.9 10.4	75.2 16.0 5.3 3.5	73.1 16.4 6.9 3.6	68.8 # 7.1 1.0 23.1	VALUE! 73.7 6.2 20.2	

^{(#) (+) (@) (\$) (^) (*) (**) (***) (&}amp;) - see footnotes

- (#) These are the nearest available figures for Scotland, and comparable figures for GB or UK as a whole - information on sources is given in the text. These may be on a different basis from other countries.
- (+)All roads data relates to the end of 2005, except for motorway estimate.
- The definitions of road types vary from country to country. Some countries' figures may include the lengths of some roads which do not have a hard surface. (@)
- The notes on the sources of the statistics explain why there appears to be a large inconsistency between the EU publication's figure for the UK and the (DfT) figure for GB. (\$)
- (^) (*) UK figure is for GB only.
- Calculated from the figures in that table, which gives the total number of passenger/tonne-kilometres for the country as a whole (in 100/1000 millions).
- National Travel Survey data is only collected for England now. Figures for Scotland and GB are for the last time they were available in 2012.
- (**) (***) As shown in (or as calculated from figures in) a previous edition - the 2012 edition does not provide any figures for powered two-wheelers, cycling or walking.
- Data calculated by adding together the total number of journeys across each row in Table 2.4.1
- n/a or 0 In general, n/a is used where a figure is not available, and 0 is used where a figure is nil. However, n/a may be treated as if it were 0 for the purpose of some calculations.



Scottish Transport Statistics 2023

Transport Environment

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Introduction

This chapter provides information about the impact of transport on certain aspects of the environment with a focus on greenhouse gas emissions and air quality. Statistics include atmospheric pollutants and emissions of greenhouse gases by types of transport as well as details of emissions levels of road vehicles. Data from other chapters within Scottish Transport Statistics are referred to in the analysis.

Key points

- In 2021 (the most recent year available), transport (including international shipping and aviation) accounted for 28% of Scotland's greenhouse gas emissions under the definition set out in the Climate Change Scotland Act.
- Road transport made up 75% of transport greenhouse gas emissions.
- In 2022 there were 21,980 Ultra Low Emission Vehicles registered in Scotland for the first time 23% up on 2021.
- In 2021, transport accounted for 59% of emissions of oxides of nitrogen, 17% of particulate matter PM₁₀ and 22% of particulate matter PM_{2.5}. As at 26 October 2023, there were 42 active Air Quality Management Areas related to these pollutants.

Main Points

Air pollutant emissions

The main pollutants of current concern in Scotland are:

- Nitrogen oxides (NO_x);
- Particulate matter (PM10 and PM2.5);
- Sulphur dioxide (SO2);
- Non-methane volatile organic compounds (NMVOCs);
- Ground-level ozone (O3); and
- Ammonia (NH3).

Of these pollutants, transport is a significant contributor to emissions of oxides of nitrogen and particulate matter. Transport is also linked to ground level ozone, which is a secondary pollutant produced by chemical reactions involving oxides of nitrogen.

Historically, transport was also a major contributor to emissions of lead and non-methane volatile organic compounds (NMVOCs). The significant decline in lead emissions (98% since 1990) has been mainly driven by the progressive phasing out of leaded petrol. The lead content of petrol was reduced from around 0.34 g/l to 0.143 g/l in 1986. From 1987, sales of unleaded petrol increased, particularly as a

result of the increased use of cars fitted with three-way catalysts. Leaded petrol was phased out from general sale at the end of 1999. For NMVOCs, transport sector emissions declined significantly during the 1990s due to the increased use of catalytic converters and fuel switching from petrol to diesel cars. (Chart 13.1a – note that the jump observed in 2005 is due to a revision of the figures for 2005 onwards, as detailed in the notes and definitions section 13.3.6).

Emissions of nitrogen oxides (NOx) were estimated to be 83kt in 2020 of which transport accounted for 59%. Since 1990, transport emissions have declined by 68%. Transport emissions have declined due to a number of reasons including the requirement for new petrol cars to be fitted with three-way catalysts since 1989 and, in more recent years, "Euro standards" for new cars have driven a reduction in emissions, although studies show that the diesel Euro 5 cars have not performed as well as expected. Since 2008, there has been a general reduction in the emissions from passenger cars, mainly driven by improvement in catalyst repair rates. In 2021, diesel cars and light goods vehicles (LGVs) accounted for 27% of NOx emissions from transport compared with less than 2% in 1990 (Table 13.1a).

Emissions of PM10 were estimated to be 12kt in 2021, of which transport accounted for 17%. Since 1990, transport emissions have declined by 71%. For particulate matter, the main source of transport emissions is non-exhaust emissions from tyre and brake wear and road abrasion. In 2021, these accounted for 62% of PM10 emissions from transport compared with 14% in 1990. Since 1990, exhaust emissions from road transport have decreased by 89% due to the penetration of new vehicles meeting tighter PM10 emission regulations ("Euro standards" for diesel vehicles were first introduced in 1992). Over the same period emissions from shipping fell by 87% (Table 13.1a).

Emissions of PM2.5 were estimated to be 7kt in 2021 of which transport accounted for 22%. Trends in emissions of PM2.5 from transport follow a similar pattern to those for PM10. PM2.5 accounts for all road transport exhaust emissions and most of such emissions from shipping but only around 49% of PM2.5 emissions are due to road abrasion and tyre and brake wear.

There has been a notable difference in the changes observed for NO2, PM10 and PM2.5 for 2019 to 2020 compared to the earlier year-to-year changes. From 2012-2019 the annual decreases for all three pollutants have been below five percent. By contrast the decreases from 2019 to 2020 were 13 percent for NO2, 12 percent for PM10 and 10 percent for PM2.5. This is likely to have been strongly influenced by the reduction in vehicle use during the restrictions which were in place during 2020 due to the Covid-19 pandemic. However, between 2020 and 2021 there were increases of 1 percent for NO2, 7 percent for PM10 and 6 percent for PM2.5.

Air quality

Concentrations of air pollutants are sampled at automatic monitoring sites and the information is held in the "Scottish Air Quality Database" on the "Air Quality in Scotland" website (http://www.scottishairquality.co.uk/), The data section of the "Air Quality in Scotland" website provides detailed information on all sites while the publication section of the website includes reports showing trends. Table 13.b in this publication shows concentrations of nitrogen dioxide, ozone and PM10 at a mixture of urban and rural monitoring sites with long time series. Air quality is monitored against standards set as air quality objectives (see environment section of the user guide).

Nitrogen dioxide (NO₂)

For many of the selected monitoring sites, nitrogen dioxide concentrations show a downward trend. In 2022 three of the 8 selected operational sites that recorded nitrogen dioxide concentrations with a data capture rate of over 75% had the lowest concentrations recorded over the period 2011-2022. In 2022, 73 sites in Scotland recorded nitrogen dioxide concentrations with a data capture rate of over 75%, of which 61 were roadside or kerbside locations. None of these 73 sites had concentrations in excess of the air quality strategy objective of 40 μ g/m3 as an annual mean (Table 13.1b).

Ozone (O₃)

Though transport emissions contribute to ozone formation, levels of ozone are generally higher in rural areas due to the long-range transportation of primary pollutants from urban sources. In addition, ozone reacts with nitric oxide, which is more abundant in urban areas due to traffic emissions, to form nitrogen dioxide; therefore ozone levels are usually lower in urban areas. While at the selected monitoring sites there has been some indication of a downward trend in the number of occurrences of maximum daily concentrations exceeding 100 $\mu g/m3$, this has since levelled off. There appears to be no clear trend in average annual concentrations. In 2022, all of the 9 sites in Scotland recording ozone with a data capture rate of over 75% met the air quality objective of no more than 10 occurrences of the maximum daily concentrations exceeding 100 $\mu g/m3$ (Table 13.1b)

Particulate matter (PM₁₀)

PM₁₀ concentrations show a general downward trend at the selected sites. In 2022, of the 71 sites in Scotland recording PM₁₀ with a data capture rate over 75%, no

sites had concentrations greater than the air quality objective of 18 μ g/m³ as an annual mean. One site (Edinburgh St John's Road) exceeded the air quality objective set as 7 occurrences of a daily mean above 50 μ g/m³. (Table 13.1b)

Air Quality Management Areas

Whenever it appears that one or more of the air quality objectives is unlikely to be met by the required date, the local authority concerned must declare an Air Quality Management Area (AQMA) covering the area of concern. The authority must then prepare and implement an action plan outlining how it intends to tackle the issues identified. Table 13.1c summarises active AQMAs and the pollutants of concern. As at 26 October 2023, there were 42 active AQMAs, all but one of which related to either NO2 or PM10, or both. (Table 13.1c)

Greenhouse gases

In 2021, Transport (including international aviation and shipping) accounted for 12 million tonnes of carbon dioxide equivalent (MtCO2e). This represents 27.9% of total net greenhouse gas emissions allocated to Scotland in the Greenhouse Gas Inventories, 2% higher than 2020. Total net emissions from all sources increased by 4% between 2020 and 2021 rising from 40.0 MtCO₂e to 41.6 MtCO₂e, with transport total emissions having increased from 10.3 MtCO2e to 11.6 MtCO2e, an increase of 12%. Within Transport emissions, Road Transportation accounted for approximately 75.5% of the transport total. Heavy Goods Vehicles and Light Goods Vehicles were the other significant contributors to transport emissions accounting for 15.7% and 15.4%, respectively. International Aviation and Shipping contributed roughly 6.0% and domestic aviation 2.6% of transport's total emissions. The contribution from domestic shipping, 14.8%. It should be noted that these estimates use a methodology designed to produce internationally-comparable figures so apparent year-to-year fluctuations could be due in part to limitations in or changes to the underlying data or calculations. See *Table 13.2* for more detail and emissions from earlier years and the user guide for more detail on the methodology used.

Figure 13.2 shows transport emissions over time, by mode. Estimated car emissions have fallen by 24% since 2006. Traffic levels (vehicle km) have increased slightly over the last few years so the reduction in emissions seen will be due to the introduction of more fuel efficient vehicles as well as other more fuel efficient driving, particularly in the business fleet. More detail on car emissions is set out from paragraph 2.16 of this chapter while more details on traffic volumes by mode can be found in chapter 5 of STS. Details of personal modal choice can be found in chapter 11.

The *Greenhouse Gas Inventories* report the emissions of the six gases that are listed under the Kyoto Protocol. In the case of transport, the quantities of gases involved are relatively small except for carbon dioxide, which accounts for about 99 per cent of transport's total. (*Table 13.3*).

Table 13.4 presents some comparisons between the UK as a whole and Scotland. Overall, Scotland's transport emissions account for 9% of the UK total. At 14% Scotlish bus emissions are above a proportionate share of the UK total, while domestic aviation, at 16%, is also above that benchmark.

Estimates of carbon dioxide emissions per passenger-km for different modes of transport are available only for GB/UK as a whole. The lowest emitting modes of land transport per passenger-km are coaches at 27 gCO₂e; and light rail and tram at 29 gCO₂e. Both diesel and petrol cars are the highest emitters per passenger-kilometre and account for 164-170 grams of CO₂ per passenger kilometre (*Table 13.5*). The basis of these estimates is described in the environment section of the user guide.

Car emissions

Newly registered cars are becoming more fuel efficient and thus generally emit fewer emissions per kilometre. Figure 13.3 shows the steady downward trend in average CO₂ emissions for newly registered cars in Scotland. Average CO₂ emissions in Scotland for new car registrations has fallen by 11 per cent over the last ten years. However, since a low of 120 for CO₂ in 2016 there has been a steady rise to 128.9 in 2020 before falling back to 119 in 2022. (*Table 13.6a*)

The proportion of newly registered cars with emissions of 150g/km or lower has decreased from 83 per cent in 2012 to 80 per cent in 2022. Cars with emissions of over 191g/km have increased from 3.4 per cent of new cars in 2012 to 3.8 per cent. These changes are at least in part the result of changes to vehicle excise duty bandings made by the UK Government in recent years.

Ultra low emission vehicles (ULEV)

The number of ultra-low emission vehicles registered in Scotland for the first time in 2022 was 21,980, 23% up on the corresponding figure for 2021 (17,900). At the end of 2022 there were 64,447 ULEVs registered in Scotland (*Table 13.7 and 13.8*)

Registrations by type of vehicle

The overwhelming majority (95 per cent) of vehicles licensed for use on the roads in Scotland are still powered by either petrol or diesel. Historically petrol powered

vehicles have been outsold by diesel vehicles although in recent years petrol vehicles have been outselling diesel. Overall though there are more petrol vehicles on the road than diesel ones. While 33 per cent of all diesel vehicles are body types other than cars only 6 per cent of petrol vehicles were not cars. (*Table 13.9 and 13.10*)

Electric Vehicle (EV) charge points

Electric Vehicle (EV) charge points

The shift to electric vehicles is an important part of responding to the climate emergency and improving air quality in our towns and cities. To help incentivise this shift, we have invested over £65 million in ChargePlace Scotland, Scotland's public charging network, which now has more than 2,700 publicly available charge points. Scotland is leading the way on electric vehicle charging infrastructure. The latest figures show that Scotlish electric vehicle drivers benefit from 77 public charge points per one hundred thousand people, compared to 75 in England (regional totals and London excluded), 66 in Wales and 23 in Northern Ireland.

A map showing the locations of the charging points in Scotland is available here https://chargeplacescotland.org/cpmap/ (Table 13.11)

			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	202
			-						-			nd tonnes of	
Oxides of nitro	gen (NOx)												
Road transp			33.1	32.1	30.5	29.5	28.2	27.1	26.9	24.5	22.6	16.5	17.
of which:	Buses and		3.5	3.5	3.2	2.9	2.5	1.9	1.7	1.3	1.4	1.0	1.
	Passenger	cars	12.7	12.4	12.2	12.1	11.9	11.8	12.0	11.7	11.2	7.7	8.
	of which:	Diesel	8.4	8.8	9.3	9.7	9.9	10.1	10.5	10.3	9.9	6.8	7.
		Petrol	4.4	3.6	2.9	2.5	2.0	1.8	1.6	1.4	1.3	0.9	1.
	HGVs		11.7	10.7	9.4	8.1	6.8	5.8	4.9	3.9	3.1	2.1	1.
	Light goods		5.1	5.5	5.7	6.3	6.9	7.6	8.2	7.5	6.9	5.7	6.
	of which:	Diesel	4.9	5.3	5.6	6.2	6.8	7.5	8.2	7.5	6.9	5.7	6.
		Petrol	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.
	•	d motorcycles elled by Natural Gas ⁷	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.
Dailwaya	verlicies iuc	elled by Natural Gas	4.0	4.0	4.0	4.0	4.0	4.0	4.0	0.0	0.0	0.1	0.
Railways Aviation			1.3 0.9	1.3 0.9	1.3 1.0	1.3 1.0	1.3 1.0	1.3 1.0	1.3 1.1	1.3 1.0	1.1 1.0	0.7 0.4	0. 0.
Shipping ⁶			38.9	35.1	32.2	33.7	34.8	36.3	34.3	35.7	35.3	31.2	29.
Other trans	port		2.3	2.1	1.9	1.7	1.4	1.3	1.4	1.4	1.3	0.9	1.
Total Trans			76.5	71.5	66.9	67.1	66.6	67.0	65.0	63.9	61.2	49.7	48.
Non-transport	emissions		61.4	62.5	59.1	55.4	52.0	41.4	38.4	37.5	34.3	33.0	34.
Emissions from	m all source	s	137.9	134.0	126.0	122.5	118.6	108.4	103.3	101.4	95.5	82.7	83.1
Transport % of	f all NOx em	issions	55%	53%	53%	55%	56%	62%	63%	63%	64%	60%	599
Particulate ma	tter (PM ₁₀)												
Road transp			2.12	2.07	1.98	1.92	1.86	1.83	1.82	1.80	1.77	1.35	1.5
of which:	exhaust	Buses and coaches	0.05	0.05	0.04	0.03	0.03	0.02	0.02	0.02	0.02	0.01	0.0
	emissions	Passenger cars	0.37	0.35	0.33	0.29	0.27	0.25	0.23	0.21	0.21	0.13	0.1
	from:	HGVs	0.20	0.18	0.16	0.13	0.10	0.08	0.07	0.06	0.06	0.04	0.0
		Light goods vehicles	0.24	0.21	0.18	0.16	0.13	0.13	0.11	0.10	0.07	0.06	0.0
		Mopeds and motorcycles	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Vehicles fuelled by Natural Gas ⁷									0.00	0.00	0.00	
	Road abras	sion	0.41	0.41	0.41	0.42	0.42	0.42	0.44	0.45	0.45	0.34	0.3
	Tyre and br	ake wear	0.85	0.87	0.86	0.89	0.91	0.93	0.95	0.96	0.96	0.77	0.8
Railways			0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.0
Aviation ³			0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.00	
Shipping ^{4,6}			0.97	0.88	0.75	0.72	0.67	0.70	0.67	0.70	0.69	0.51	0.4
Other trans	port⁵		0.07	0.07	0.06	0.06	0.05	0.05	0.05	0.04	0.04	0.02	0.0
Total Trans	•		3.21	3.07	2.84	2.75	2.63	2.63	2.59	2.59	2.55	1.90	2.0
Non-transport			11.07	10.25	10.46	10.15	9.88	10.10	10.50	10.35	10.11	9.28	9.9
Emissions from			14.28	13.32	13.30	12.90	12.51	12.73	13.09	12.94	12.66	11.18	11.9
Transport % of	rali PM ₁₀ em	nissions	22%	23%	21%	21%	21%	21%	20%	20%	20%	17%	17%
Particulate ma													
Road transp		Duran and an il	1.55	1.48	1.41	1.31	1.24	1.20	1.20	1.16	1.13	0.85	0.9
of which:	exhaust	Buses and coaches	0.05	0.05	0.04	0.03	0.03	0.02	0.02	0.02	0.02	0.01	0.0
	emissions	Passenger cars	0.37	0.35	0.33	0.29	0.27	0.25	0.23	0.21	0.21	0.13	0.1
	from:	HGVs	0.20	0.18	0.16	0.13	0.10	0.08	0.07	0.06	0.06	0.04	0.0
		Light goods vehicles	0.24	0.21	0.18	0.16	0.13	0.13	0.11	0.10	0.07	0.06	0.0
	Vehicles for	Mopeds and motorcycles elled by Natural Gas ⁷	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		•	0.23	0.22	0.23	0.23	0.23	0.22	0.25	0.00 0.24	0.00 0.24	0.00 0.18	0.2
	Road abrasion Tyre and brake wear		0.23	0.47	0.23	0.23	0.23	0.50	0.52	0.53	0.24	0.18	0.2
Railways			0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.0
Aviation ³			0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.00	
Shipping ^{4,6}		0.92	0.83	0.71	0.68	0.64	0.67	0.65	0.67	0.66	0.49	0.4	
Other transport ⁵			0.07	0.07	0.06	0.06	0.05	0.05	0.05	0.04	0.04	0.02	0.0
Other transport Total Transport				2.43	2.23	2.10	1.98	1.97	1.94	1.91	1.87	1.38	1.4
	sport		2.59	2.43	2.20				1.34	1.51	1.07	1.00	
	emissions		5.8 8.4	5.6	5.5 7.7	5.3	5.2	5.2	5.2	5.4	5.2 7.0	5.0 6.3	5. 6.

Source: National Atmospheric Emissions Inventory - Not National Statistics

Emissions are available annually only with effect from 1998. The figures in this table are updated annually using the most recent data to reflect changes to the methodology used. Emissions for 1990-2004 are taken from.

Air Quality Pollutant Inventories for England, Scotland, Wales and Northern Ireland: 1990 - 2018.

The sum of emissions across all parts of the UK equates to the total for the UK inventory where that total is normalised using fuel sales data of petrol and DERV.

 $^{1.\ \}underline{From\ the\ Air\ Quality\ Pollutant\ Inventories\ for\ England,\ Scotland,\ Wales\ and\ Northern\ Ireland:\ 2005-2020.}$

^{2.} The Road Transport emissions database uses emission factors (g/km) for different types of vehicles, which depend on the fuel type (petrol or diesel) and are influenced by the drive cycle or average speeds on the different types of roads; traffic activity for each DA region, including distance and average speed travelled by each type of vehicle on each type of road; DA-specific fleet data on petrol/diesel car mix, car engine size and fleet composition (including age).

^{3.} Only take-off and landing emissions are reported.

^{4.} Includes emissions from coastal shipping, shipping betweeen Scotland and the Overseas Territories, fishing vessels, marine engines, personal watercraft, inland goods-carrying vehicles, motorboats and sail boats with auxiliary engines.

^{5.} Includes military aviation and naval vessels, aircraft support vehicles and railways stationary combustion.

^{6.} Data have been revised due to changes in methodology - see paragraphs 13.3.3 and 13.3.6 in notes and definitions.

^{7.} This emissions category was included for the first time in the 2005-2020 report.

Table 13.1b Atmospheric concentrations of selected pollutants (*, a) recorded at Air Quality Monitoring Stations

Air Quality	Type of monitoring												
monitoring station ¹	station	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Nitrogen dioxide ²											microgr	ams per cu	bic metro
Aberdeen Errol Place	Urban background	23	21	*	22	23	21	22	20	17	14	*	
Aberdeen Union Street	Roadside	44	53	48	47	46	43	40	38	36	24	25	27
Bishopbriggs, Kirkintilloch Road	Roadside	*	30	31	29	27	29	27	27	26	20	*	
Dumfries, A780	Roadside	32	33	30	30	30	31	30	30	31	22	22	21
Dundee Lochee Road	Roadside	*	53	52	46	48	45	44	43	43	31	32	29
Dundee Union Street	Kerbside	36	32	31	29	28	10						
Eskdalemuir	Rural	3	3	3	2	2	2	2	2	2	2		
Edinburgh Gorgie Road	Roadside	37	39	38	34	32	33	30	28	27	18	18	17
Edinburgh St Leonards	Urban background	25	24	22	*	*	20	20	18	21	14	14	13
Glasgow Centre, St Enoch's Square	Urban centre	34	*									*	
Glasgow Kerbside, Hope Street	Kerbside	72	72	67	68	60	65	59	61	56	36		39
Glasgow Byres Road	Roadside	*	39	44	*	38	38	37	34	35	23	26	25
Glasgow City Chambers	Urban background	*											
Inverness, Telford Street	Roadside	27	29	21	21	*	24	20	18	17	13	14	13
Perth High Street	Roadside	27	26	22	22	22	23	22	21	25	15	*	
Ozone ³													
Edinburgh St Leonards	Urban background	40	49	49	*	45	45	46	51	48	55	53	,
Eskdalemuir	Rural	53	51	60	58	57	54	57	58	60	58	*	,
Strath Vaich	Rural	64	67	70	69	70	68	68	66	68	65	67	69
								ums (meas				-	100ug/m:
Edinburgh St Leonards	Urban background	0	4	2	*	3	3	2	13	5	5	0	,
Eskdalemuir	Rural	10	7	14	7	9	8	3	16	16	2	*	,
Strath Vaich	Rural	14	12	23	17	10	10	6	12	26	1	5	8
Particulates (PM ₁₀) ⁴											microgr	ams per cu	bic metre
Aberdeen Errol Place	Urban background	14	12	13	15	12	12	11	14	14	9	*	
Aberdeen Union Street	Roadside	22	21	20	18	*	13	13	15	11	*	*	13
Bishopbriggs, Kirkintilloch Road	Roadside	17	15	*	*	*	15	16	17	12	10	10	11
Dundee Broughty Ferry	Roadside	16	14	16	15	13	12	11	12	14	9	10	12
Dundee Union Street	Kerbside	19	16	15	16	17							
Edinburgh Queen Street	Roadside	16	16	17	17	15	*						
Edinburgh St Leonards	Urban background	15		14		10	11	10	11	11	8	9	9
Glasgow Byres Road	Roadside		13		*	10	12	13	14	15	11	6	11
Glasgow Waulkmillglen Reservoir Glasgow Kerbside, Hope Street	Rural Kerbside	12	11	12		11		11	9	9	7	4	8
Glasgow Centre, St Enoch's Square	Urban centre		*	23									13
Inverness, Telford Street	Roadside	17										 9	
Perth High Street	Roadside	12 19	11 15	12 16	11 14	9 13	9 13	13		9	8		
Particulates (PM _{2.5}) ⁵											microgr	ams per cu	bic metre
Aberdeen Errol Place	Urban background	8	9	9	10	8	5	6	7	7	5	*	
Aberdeen Union Street	Roadside			*		11	7	7	8	7	*	*	7
Auchencorth Moss	Rural	4	4		7	3	3	5	5	4	3	4	4
Edinburgh St Leonards	Urban background	12		8		6	6	7	6	6	4	5	5
Glasgow Kerbside, Hope Street	Kerbside	22	20	16									7
Glasgow Centre, St Enoch's Square	Urban centre	10											
Glasgow High Street	Roadside					8	8	7	7	6	5	6	6
Glasgow Townhead	Urban background				7	7	7	8	7	7	5	5	6
Grangemouth	Urban industrial	11	11		8	9	6	6	7	8	6	5	8

Source: Scottish Government - Not National Statistics

1. The sites chosen are a mixture of urban and rural site types with long time series

2. Annual mean concentration of atmospheric nitrogen dioxide.

3. Annual mean ground level ozone concentration.

4. Annual mean atmospheric PM₁₀ concentration.

5. Annual mean atmospheric PM₂₅ concentration.

^(*) Since 2003, results where data capture is less than 75% are not shown.
(..) Site not in operation for given year
(a) those to which transport is understood to contribute significantly - see text.

Table 13.1c Number of active Air Quality Management Areas by pollutant and local authority, as at 26 October 2023

Local authority		Polluta	nt(s)		All pollutants
	Nitrogen	Particulate			
	dioxide	Matter	Both NO ₂	Sulphur	
	(NO ₂) only	(PM ₁₀) only	and PM ₁₀	dioxide	
Aberdeen City Council	-	-	3	-	3
City of Edinburgh Council	5	1	-	-	6
Dundee City Council	-	-	1	-	1
East Dunbartonshire Council	-	-	2	-	2
East Lothian Council	1	-	-	-	1
Falkirk Council	3	1	1	1	6
Fife Council	-	-	2	-	2
Glasgow City Council	1	-	2	-	3
Highland Council	1	-	-	-	1
North Lanarkshire Council	-	6	-	-	6
Perth & Kinross Council	-	-	2	-	2
Renfrewshire Council	2	-	1	-	3
South Lanarkshire Council	1	2	-	-	3
West Lothian Council	-	1	2	-	3
Scotland	14	11	16	1	42

Source: Scottish Air Quality website - Not National Statistics

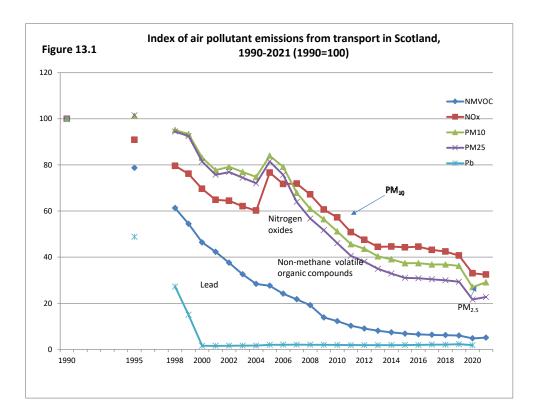


Table 13.2 Emissions of greenhouse gases by type of transport allocated to Scotland (MtCO $_2$ e)

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Buses & coaches	0.50	0.48	0.49	0.48	0.46	0.45	0.46	0.39	0.43	0.33	0.33
Passenger cars	5.60	5.59	5.48	5.47	5.48	5.55	5.64	5.52	5.37	3.94	4.74
Heavy Goods Vehicles	1.72	1.74	1.73	1.71	1.74	1.81	1.86	1.82	1.74	1.52	1.83
Light Goods Vehicles	1.28	1.29	1.31	1.37	1.44	1.56	1.67	1.64	1.57	1.39	1.79
Mopeds & motorcycles	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.03
Other road ²	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.06	0.07	0.07	0.05
Road Transportation Total ¹	9.20	9.20	9.10	9.13	9.22	9.45	9.72	9.46	9.21	7.28	8.77
Railways	0.16	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.12	0.13
International Aviation and Shipping ³	1.57	1.47	1.54	1.66	1.73	1.82	1.93	1.90	1.91	0.81	0.70
Domestic Aviation ³	0.77	0.74	0.75	0.72	0.70	0.65	0.69	0.66	0.63	0.35	0.30
Domestic Shipping and Maritime ³	2.16	1.94	1.79	1.86	1.98	2.06	1.97	2.06	2.04	1.78	1.72
Total transport	13.86	13.52	13.35	13.54	13.79	14.15	14.47	14.23	13.95	10.34	11.62
Non-transport net emissions	42.90	43.48	41.71	37.92	37.06	32.07	30.80	32.22	31.45	29.62	29.99
Net emissions all sources ⁴	56.75	57.00	55.06	51.45	50.85	46.22	45.26	46.45	45.40	39.95	41.61
Total net emissions attributed to transport (%) 4	24.41	23.72	24.25	26.31	27.13	30.60	31.96	30.64	30.73	25.87	27.92

Source: National Atmospheric Emissions Inventory: Greenhouse Gas Inventories for England, Scotland, Wales & Northern Ireland 1990-2020, some headings are own aggregations - Not National Statistics

https://naei.beis.gov.uk/reports/reports?report_id=1080

Table 13.3 Emissions of greenhouse gases by Transport allocated to Scotland^{1,2} (MtCO₂e)

Year	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Non-IAS	Emissions	3									
Carbon dioxide (CO ₂)	12.166	11.928	11.689	11.753	11.941	12.198	12.403	12.196	11.913	9.423	10.837
Methane (CH ₄)	0.014	0.012	0.011	0.010	0.009	0.008	0.009	0.008	0.008	0.006	0.009
Nitrous Oxide (N ₂ O)	0.110	0.109	0.110	0.114	0.117	0.121	0.125	0.125	0.123	0.100	0.103
Total transport greenhouse gases (Excluding International Aviation and Shipping)	12.289	12.050	11.810	11.876	12.067	12.328	12.537	12.330	12.043	9.529	10.949
IAS E	missions										
Carbon dioxide (CO ₂)	1.550	1.458	1.528	1.642	1.709	1.798	1.910	1.884	1.888	0.798	0.689
Methane (CH ₄)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Nitrous Oxide (N ₂ O)	0.017	0.015	0.016	0.017	0.018	0.019	0.019	0.019	0.019	0.009	0.007
Total greenhouse gases from International Aviation and Shipping	1.567	1.474	1.544	1.660	1.727	1.817	1.930	1.903	1.908	0.806	0.696
All transport greenhouse gases	13.856	13.524	13.354	13.536	13.793	14.145	14.467	14.233	13.951	10.336	11.645

Source: Scottish Greenhouse Gas Statistics 2020 - Not National Statistics

Table 13.4 Comparison of transport greenhouse gas emissions from Scotland and UK as a whole (MtCO₂e)

	Scottish Baseline (1990)	UK Baseline (1990)	Scottish Emissions (2020)	UK Emissions (2020)	Scottish Emissions (2021)	UK Emissions (2021)	Scottish Emissions as % of UK Emissions (2021)	Scottish	Change in UK Emissions (2020- 2021)	Change in Scottish Emissions (1990- 2021)	Change in UK Emissions (1990- 2021)
Buses & coaches	0.59	5.20	0.33	2.10	0.33	2.32	14%	-1%	10%	-44%	-55%
Passenger cars	5.75	71.91	3.94	51.77	4.74	56.92	8%	20%	10%	-18%	-21%
Heavy Goods Vehicles	1.86	21.15	1.52	18.65	1.83	21.44	9%	20%	15%	-2%	1%
Light Goods Vehicles	0.93	11.39	1.39	15.97	1.79	18.20	10%	29%	14%	93%	60%
Mopeds & motorcycles	0.04	0.77	0.02	0.43	0.03	0.47	5%	2%	9%	-36%	-38%
Other Road	0.02	0.17	0.06	0.63	0.05	0.60	9%	-4%	-4%	168%	255%
Road Transportation Total	9.19	110.59	7.27	89.55	8.77	99.96	9%	21%	12%	-5%	-10%
Emissions by Road Type											
Urban	3.50	50.45	2.63	34.55	3.28	35.34	9%	25%	2%	-6%	-30%
Rural	4.60	41.64	3.21	35.01	3.71	40.99	9%	16%	17%	-19%	-2%
Motorway	1.05	18.15	1.37	19.18	1.71	22.91	7%	24%	19%	63%	26%
Railways	0.12	1.96	0.12	1.44	0.13	1.57	8%	6%	9%	9%	-20%
International Aviation and Shipping ¹	1.32	23.67	0.81	20.53	0.70	19.53	4%	-14%	-5%	-47%	-17%
Domestic Aviation ²	0.85	5.65	0.35	2.15	0.30	1.88	16%	-13%	-13%	-64%	-67%
Domestic Shipping and Maritime ³	3.43	9.93	1.78	5.65	1.72	10.11	17%	-3%	79%	-50%	2%
Total transport (excl International Aviation and Shipping)	13.59	128.13	9.52	98.80	10.92	113.52	10%	15%	15%	-20%	-11%
Total transport (incl International Aviation and Shipping)											
	14.91	151.80	10.33	119.33	11.62	133.05	9%	13%	11%	-22%	-12%

Source: National Atmospheric Emissions Inventory: Greenhouse Gas Inventories for England, Scotland, Wales & Northern Ireland 1990-2019, some headings are own aggregations - Not National Statistics

https://naei.beis.gov.uk/reports/reports?report_id=1000

^{1.} The method used to estimate carbon dioxide (CO2) emissions from road transport is based on vehicle kilometre travelled data constrained so that the sum of emissions across all parts of the UK equates to the total for the UK inventory.

That total is derived from fuel sales data of petrol and DERV within the UK as specified in the reporting guidelines of the Intergovernmental Panel on Climate Change. Further detail can be found in Section 3.3 of the report and in Annex 2.

^{2.} Other road includes urea used as part of an additive for certain categories of diesel engine. LPG use and road vehicle engines.

^{3.} Includes various additional emissions associated with both shipping and aviation such as support vehicles at airports or marine engines on ships

^{4.} Net emissions take account of removals of carbon dioxide due to carbon sinks.

^{1.} The footnotes to Table 5.12 also apply to this table, including revision of the figures; though note that emissions of methane and nitrous oxide from road transport are estimated using vehicle kilometre data.

In both of the calculation methods, and the total emissions of these GHGs from the two methods are identical. There are no emissions of other greenhouse gases by transport in the inventory.

^{2.} The figures for greenhouse gas emissions are expressed in terms of their Global Warming Potential in tonnes of carbon dioxide equivalent. To convert from tonnes of carbon dioxide equivalent to tonnes of other gases multiply by the following factors: GWP methane - 25, GWP nitrous oxide - 298.

^{1.} Includes aircraft engine emissions

^{2.} Includes military aircraft and aircraft upport vehicls

^{3.} Includes lubricant for marine engines

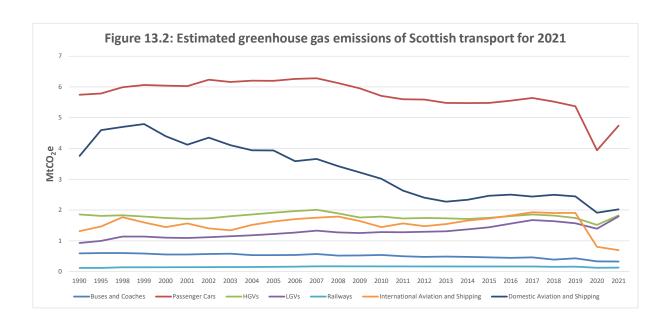


Table 13.5 UK Carbon Dioxide equivalent emissions 2023 1

Table 13.5 UK Carbon Dioxide eq	quivalent emissions 2023						
Mode of Transport	gCO₂e per passenger kilometre						
Petrol cars ²	164						
Diesel cars ²	170						
Hybrid ²	119						
Petrol motorbike	114						
	g CO2e per passenger km						
Bus	102						
Coach	27						
National rail	35						
Light rail and tram	29						
Ferry	113						
Domestic flights ^{3,4}	161						
Short haul international ^{3,4}	110						
Long haul international ^{3,4}	154						

1. Source

https://naei.beis.gov.uk/reports/reports?section_id=3

https://www.gov.uk/government/publications/greenhouse-gas-reporting-conversion-factors-2022

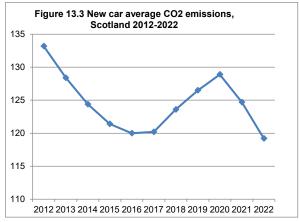
All figures are estimated using data for GB/UK as a whole so do not specifically relate to Scotland.

- 2. The long haul estimate is based on a flight length from the Guidelines of of 6482 km, short haul 1108km and domestic 463km.
- 3. Aviation emissions calculations not inclusive of radiative forcing.

Table 13.6a: Cars registered for the first time by CO2 emission band. Scotland

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
											thouse	
upto100_g_km	4.6	13.0	25.6	36.2	39.1	36.4	32.3	22.9	17.4	17.0	19.3	24.0
101_to_110_g_km	15.3	17.3	23.5	34.8	46.9	52.6	43.6	32.6	24.1	8.2	6.8	7.4
111_to_130_g_km	56.6	71.0	82.8	84.7	74.5	80.4	77.2	73.9	71.6	37.9	45.2	47.3
131_to_150_g_km	51.7	49.4	43.3	37.6	36.4	32.6	32.5	33.3	34.6	32.7	33.6	35.2
151_to_170_g_km	21.3	17.0	18.3	18.3	15.7	11.5	10.6	14.8	19.1	15.8	17.1	14.5
171_to_190_g_km	9.8	7.9	5.9	4.9	4.9	4.5	4.7	5.7	5.1	8.0	8.0	5.8
191_to_225_g_km	4.9	3.9	3.1	3.9	2.6	2.2	1.6	2.5	3.8	4.6	4.0	3.6
226_to_255_g_km	2.3	1.8	1.4	1.0	0.6	0.4	0.3	0.4	0.7	2.0	2.1	2.2
Over_255_g_km	0.6	0.5	0.5	0.5	0.4	0.6	0.5	0.6	0.7	1.0	1.1	1.0
Unknown	0.5	0.7	0.7	0.6	0.7	8.0	0.7	8.0	8.0	8.0	1.4	1.1
Total	167.8	182.5	205.2	222.4	221.8	222.1	204.0	187.5	177.7	128.0	138.4	142.1
Avg CO ₂	138.2	133.2	128.4	124.4	121.4	120.0	120.2	123.6	126.5	128.9	124.7	119.2
										Column	Percenta	iges
upto100_g_km	2.7	7.1	12.5	16.3	17.6	16.4	15.8	12.2	9.8	13.3	13.9	16.9
101_to_110_g_km	9.1	9.5	11.5	15.6	21.1	23.7	21.4	17.4	13.6	6.4	4.9	5.2
111_to_130_g_km	33.7	38.9	40.4	38.1	33.6	36.2	37.8	39.4	40.3	29.6	32.7	33.3
131_to_150_g_km	30.8	27.1	21.1	16.9	16.4	14.7	15.9	17.8	19.5	25.5	24.3	24.8
151_to_170_g_km	12.7	9.3	8.9	8.2	7.1	5.2	5.2	7.9	10.7	12.3	12.4	10.2
171_to_190_g_km	5.8	4.3	2.9	2.2	2.2	2.0	2.3	3.0	2.9	6.3	5.8	4.1
191_to_225_g_km	2.9	2.1	1.5	1.8	1.2	1.0	0.8	1.3	2.1	3.6	2.9	2.5
226_to_255_g_km	1.4	1.0	0.7	0.4	0.3	0.2	0.1	0.2	0.4	1.6	1.5	1.5
Over_255_g_km	0.4	0.3	0.2	0.2	0.2	0.3	0.2	0.3	0.4	8.0	0.8	0.7
Unknown	0.3	0.4	0.3	0.3	0.3	0.4	0.3	0.4	0.5	0.6	1.0	8.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: DVLA//DVADfT - GB figures published as DfT table VEH0256



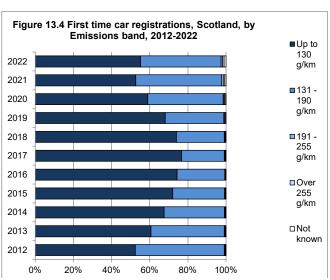
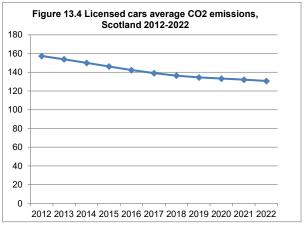
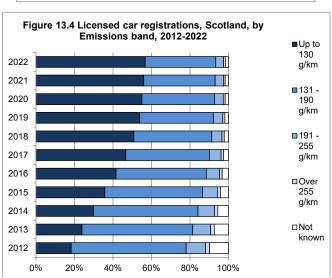


Table 13.6b: Licensed cars by CO2 emission band, Scotland

Table 13.6b: Licensed	cars by	CO2 emi	ssion bar	nd, Scotla	and							
	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
											thous	ands
upto100_g_km	8.8	22.0	49.2	89.5	133.2	176.5	213.1	236.5	249.0	256.7	266.8	280.9
101_to_110_g_km	47.9	67.0	94.1	130.8	176.7	229.2	276.2	309.9	333.8	335.2	331.1	326.7
111_to_130_g_km	257.7	328.4	409.4	486.6	546.8	605.6	660.3	715.8	776.4	794.3	812.2	830.4
131_to_150_g_km	591.7	614.0	623.5	619.8	601.2	581.5	560.2	542.5	534.2	531.7	529.1	536.3
151_to_170_g_km	485.5	472.9	452.1	429.5	398.9	368.0	336.8	311.2	296.7	287.2	277.7	272.6
171_to_190_g_km	289.5	278.5	259.5	238.2	214.2	191.8	171.5	154.1	139.3	132.1	126.3	121.7
191_to_225_g_km	177.8	171.4	161.5	151.3	137.2	124.1	111.1	99.5	90.8	85.5	80.9	77.2
226_to_255_g_km	60.3	58.6	55.8	52.2	47.2	42.4	37.8	33.6	30.3	28.9	28.1	27.6
Over_255_g_km	48.9	46.7	44.2	41.5	37.9	34.8	31.8	29.2	26.8	25.1	23.8	22.3
Unknown	296.3	225.5	169.9	130.1	100.9	79.2	63.6	53.6	47.2	43.2	42.1	41.0
Total	2,264.4	2,285.1	2,319.2	2,369.3	2,394.2	2,433.1	2,462.4	2,486.0	2,524.5	2,519.8	2,518.2	2,536.6
Avg CO ₂	160.2	157.4	153.9	150.1	146.2	142.4	139.1	136.5	134.5	133.3	132.1	130.8
										Columi	n Percent	ages
upto100_g_km	0.4	1.0	2.1	3.8	5.6	7.3	8.7	9.5	9.9	10.2	10.6	11.1
101_to_110_g_km	2.1	2.9	4.1	5.5	7.4	9.4	11.2	12.5	13.2	13.3	13.1	12.9
111_to_130_g_km	11.4	14.4	17.7	20.5	22.8	24.9	26.8	28.8	30.8	31.5	32.3	32.7
131_to_150_g_km	26.1	26.9	26.9	26.2	25.1	23.9	22.8	21.8	21.2	21.1	21.0	21.1
151_to_170_g_km	21.4	20.7	19.5	18.1	16.7	15.1	13.7	12.5	11.8	11.4	11.0	10.7
171_to_190_g_km	12.8	12.2	11.2	10.1	8.9	7.9	7.0	6.2	5.5	5.2	5.0	4.8
191_to_225_g_km	7.9	7.5	7.0	6.4	5.7	5.1	4.5	4.0	3.6	3.4	3.2	3.0
226_to_255_g_km	2.7	2.6	2.4	2.2	2.0	1.7	1.5	1.4	1.2	1.1	1.1	1.1
Over_255_g_km	2.2	2.0	1.9	1.8	1.6	1.4	1.3	1.2	1.1	1.0	0.9	0.9
Unknown	13.1	9.9	7.3	5.5	4.2	3.3	2.6	2.2	1.9	1.7	1.7	1.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: DVLA//DVADfT - GB figures published as DfT table VEH0206





	Battery electric	Fuel cell	Hybrid electric petrol	Hybrid electric diesel	Plug-in hybrid electric petrol	Plug-in hybrid electric diesel	Range extended electric	Fuel cell	Other fuels	Total
2016 Q1	225	2	4	-	248	1	3	2	-	483
2016 Q2	150	-	21	-	140	-	4	-	-	315
2016 Q3	171	1	14	-	200	10	6	1	-	402
2016 Q4	147	-	19	-	137	3	13	-	-	319
2017 Q1	334	-	26	-	291	8	32	-	-	691
2017 Q2	255	-	29	-	240	3	21	-	-	548
2017 Q3	267	-	26	-	439	2	18	-	-	752
2017 Q4	144	-	30	-	351	2	23	-	-	550
2018 Q1	280	-	24	-	527	2	11	-	-	844
2018 Q2	302	-	5	-	606	2	12	-	-	927
2018 Q3	298	-	2	-	497	-	37	-	-	834
2018 Q4	279	-	-	-	601	-	42	-	-	922
2019 Q1	570	-	-	-	564	8	30	-	-	1,172
2019 Q2	491	-	-	-	457	7	15	-	-	970
2019 Q3	930	-	-	-	531	11	19	-	-	1,491
2019 Q4	877	-	-	-	511	10	34	-	-	1,432
2020 Q1	1,139	-	-	-	521	11	16	-	-	1,687
2020 Q2	651	-	-	-	154	9	1	-	-	815
2020 Q3	2,772	-	-	-	1,209	46	10	-	-	4,037
2020 Q4	3,056	11	-	-	1,329	43	5	11	-	4,444
2021 Q1	2,465	3	-	-	1,429	79	5	3	-	3,981
2021 Q2	2,279	-	1	-	1,563	39	3	-	-	3,885
2021 Q3	3,098	-	-	-	1,555	49	13	-	-	4,715
2021 Q4	3,854	-	-	-	1,380	79	6	-	-	5,319
2022 Q1	3,821	10	-	-	1,503	76	9	10	-	5,419
2022 Q2	3,053	-	-	-	1,331	43	3	-	-	4,430
2022 Q3	3,783	-	3	-	1,402	29	17	-	1	5,235
2022 Q4	5,156	-	4	-	1,715	5	16	-	-	6,896

Table 13.7a Ultra low emission vehicles registered for the first time by method of propulsion

	Battery electric	Fuel cell electric	Hybrid electric petrol	Hybrid electric diesel	Plug-in hybrid electric petrol	Plug-in hybrid electric diesel	Range extended electric	Fuel cell electric	Other fuels	Total
2010	36	-	-	-	-	-	-	-	-	36
2011	141	-	-	-	-	-	-	-	-	141
2012	176	-	-	-	14	-	23	-	-	213
2013	160	-	-	-	21	5	24	-	-	210
2014	562	-	-	-	261	7	66	-	-	896
2015	678	-	1	-	683	5	31	-	-	1,398
2016	693	3	58	-	725	14	26	3	-	1,519
2017	1,000	-	111	-	1,321	15	94	-	-	2,541
2018	1,159	-	31	-	2,231	4	102	-	-	3,527
2019	2,868	-	-	-	2,063	36	98	-	-	5,065
2020	7,618	11	-	-	3,213	109	32	11	-	10,983
2021	11,696	3	1	-	5,927	246	27	3	-	17,900
2022	15,813	10	7	-	5,951	153	45	10		21,980

Table 13.8 Ultra low emission vehicles by method of propulsion, quarterly: January 2010 to December 2022

	Battery electric	Fuel cell electric	Hybrid electric petrol	Hybrid electric diesel	Plug-in hybrid electric petrol	Plug-in hybrid electric diesel	Range extended electric	Fuel cell electric	Other fuels	Total
2016 Q1	1.975	2	6		1.301	22	165	2	_	3.471
2016 Q2	2.130	2	27		1,492	23	169	2		3,843
2016 Q3	2.334	2	41	-	1.747	33	167	2	_	4,324
2016 Q4	2,488	2	59	-	1,917	36	185	2	-	4,687
2017 Q1	2,771	-	82	-	2,220	44	218	-	-	5,335
2017 Q2	3,014	-	115	-	2,490	50	244	-	-	5,913
2017 Q3	3,347	-	138	-	2,919	55	262	-	-	6,721
2017 Q4	3,559	2	168	-	3,260	55	295	2	-	7,339
2018 Q1	3,876	2	190	-	3,797	56	314	2	-	8,235
2018 Q2	4,119	2	192	-	4,446	58	337	2	-	9,154
2018 Q3	4,549	2	189	-	5,009	62	381	2	-	10,192
2018 Q4	4,810	2	189	-	5,679	65	433	2	-	11,178
2019 Q1	5,329	2	185	-	6,224	71	470	2	-	12,281
2019 Q2	5,758	2	179	-	6,692	81	493	2	-	13,205
2019 Q3	6,608	2	177	-	7,226	91	526	2	-	14,630
2019 Q4	7,471	2	166	-	7,753	98	563	2	-	16,053
2020 Q1	8,658	2	167	1		105	591	2	-	17,818
2020 Q2	9,083	2	157	1		106	579	2	-	18,230
2020 Q3	11,729	2	147	1		154	587	2	-	22,037
2020 Q4	14,739	14	141	1	,	198	590	14	-	26,125
2021 Q1	17,190	17	148	1	,	276	600	17	1	
2021 Q2	19,521	17	154	1		310	600	17	1	
2021 Q3	22,468	17	153	1		369	619	17	1	
2021 Q4	26,062	15	143	1	., .	443	624	15	1	.,
2022 Q1	30,077	25	142	1		516	634	25	1	
2022 Q2	33,213	25	136	1		554	651	25	1	,
2022 Q3	36,741	25	137	1		578	665	25	2	
2022 Q4	41,219	21	138	1	21,820	571	675	21	2	64,447

Table 13.8a Ultra low emission vehicles by method of propulsion

	Battery electric	Fuel cell electric	Hybrid electric petrol	Hybrid electric diesel	Plug-in hybrid electric petrol	Plug-in hybrid electric diesel	Range extended electric	Fuel cell electric	Other fuels	Total
2010	201	-	-	-	-	-	-	-	-	201
2011	317	-	-	-	-	-	-	-	-	317
2012	475	-	-	-	16	-	23	-	-	514
2013	644	-	-	-	37	5	46	-	-	732
2014	1,181	-	1	-	295	15	110	-	-	1,602
2015	1,781	-	2	-	1,023	22	151	-	-	2,979
2016	2,488	2	59	-	1,917	36	185	2	-	4,687
2017	3,559	2	168	-	3,260	55	295	2	-	7,339
2018	4,810	2	189	-	5,679	65	433	2	-	11,178
2019	7,471	2	166	-	7,753	98	563	2	-	16,053
2020	14,739	14	141	1	10,442	198	590	14	-	26,125
2021	26,062	15	143	1	16,204	443	624	15	1	43,493
2022	41,219	21	138	1	21,820	571	675	21	2	64,447

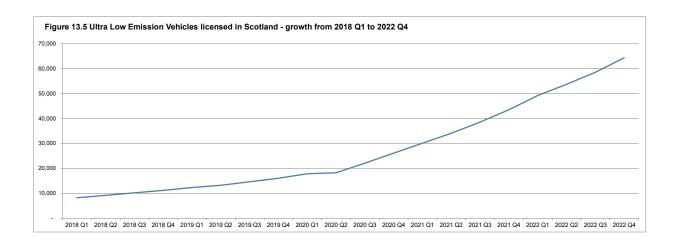


Table 13.9: Number of new registrations by body type and propulsion type in Scotland during 2022 (Thousands)

	Propulsion type										
	Petrol	Diesel	Battery Electric	Fuel cell	Plug-in hybrid electric diesel	Plug-in hybrid electric petrol	Hybrid electric diesel	Range extended electric	Hybrid electric petrol	Other fuel	Total
Body type									-		
Buses and coaches	-	0.3	0.2	-	-	-	-	-	-	-	0.5
Cars	82.2	11.8	14.9	-	0.2	6.2	2.6	-	23.8	-	142.1
Heavy goods vehicles	-	3.4	-	-	-	-	-	-	-	-	3.4
Light goods vehicles	0.6	20.2	0.4	-	-	-	-	-	-	-	21.2
Motorcycles	6.7	-	0.3	-	-	-	-	-	-	-	7.0
Other vehicles 1	1.1	4.7	0.4	_	_	_	-	_	-	_	6.3
Total	90.6	40.4	16.2	-	0.2	6.2	2.7		23.8		180.5
Source: DVLA/DfT											

^{1.} lincludes Invalid Vehicle (Mobility scooters), Lift Trucks, Tel Material Handlers, Hydraulic Excavator, Rear Digger, Ambulance, Fire Engine, Street Cleansing, Roller and Loading Shovel. Pure Electric 'others' are Invalid vehicles or Lift Trucks.

Table 13.10: Number of licensed vehicles by body type and propulsion type in Scotland as at 31 December 2022 (Thousands)

	Propulsion type												
	Petrol	Diesel	Hybrid electric petrol	Hybrid electric diesel	Plug-in hybrid electric petrol	Plug-in hybrid electric diesel	Battery electric	Range extended electric	Fuel cell	Gas		Other fuel types	Total
Body type					•								
Buses and coaches	0.2	12.4	-	-	-	-	0.3	-	-		-	-	12.9
Cars	1,456.7	929.1	79.6	7.5	22.6	0.6	38.5	0.5	-		1.6	-	2,536.6
Heavy goods vehicles	0.1	36.5	-	-	-	-	-	-	-		0.1	-	36.7
Light goods vehicles	7.3	330.2	-	-	0.1	-	1.8	-	-		0.2	-	339.7
Motorcycles	76.9	-	-	-	-	-	0.6	-	-		-	-	77.5
Other vehicles 1	8.7	75.3	-	_	-	-	5.1	0.2	-		0.3	0.1	89.7
Total Source: DVLA/DfT	1,549.8	1,383.6	79.6	7.5	22.7	0.6	46.3	0.7	-		2.2	0.1	3,093.1

^{1.} lincludes Invalid Vehicle (Mobility scooters), Lift Trucks, Tel Material Handlers, Hydraulic Excavator, Rear Digger, Ambulance, Fire Engine, Street Cleansing, Roller and Loading Shovel. Pure Electric 'others' are Invalid vehicles or Lift Trucks.

Table 13.11 - ChargePlace Scotland: Utilisation data for CPS Network January - December 2023

	2023	CP Un	CP Units as at Dec 22	
Local Authority	Charging Sessions	Total kWh	Total	
Aberdeen Council	53,425	1,112,115	73	
Aberdeenshire Council	55,459	1,053,032	99	
Angus Council	53,993	1,185,267	64	
Argyll and Bute Council	32,110	607,350	81	
Clackmannanshire Council	34,588	788,054	38	
Comhairle nan Eilean Siar Council	9,428	201,703	191	
Dumfries and Galloway Council	35,823	832,520	118	
Dundee City Council	131,918	2,664,954	83	
East Ayrshire Council	153,034	3,455,074	17	
East Dunbartonshire Council	46,680	755,115	108	
East Lothian Council	61,506	1,254,959	23	
East Renfrewshire Council	48,567	1,006,108	170	
Edinburgh City Council	159,207	2,645,147	103	
Falkirk Council	56,354	1,224,234	102	
Fife Council	90,105	2,903,246	212	
Glasgow City Council	168,989	3,452,833	194	
Highland Council	86,775	1,731,519	31	
Inverclyde Council	14,566	275,858	51	
Midlothian Council	30,158	1,623,415	41	
Moray Council	28,873	592,870	38	
North Ayrshire Council	43,689	816,980	50	
North Lanarkshire Council	109,309	2,214,927	139	
Orkney Island Council	11,375	178,003	34	
Perth and Kinross Council	75,748	1,623,261	83	
Renfrewshire Council	88,296	1,777,137	88	
Scottish Borders Council	49,697	881,912	49	
Shetland Council	10,131	199,006	32	
South Ayrshire Council	85,016	1,863,555	46	
South Lanarkshire Council	97,502	2,027,575	162	
Stirling Council	110,147	2,195,295	134	
West Dunbartonshire Council	29,330	523,520	31	
West Lothian Council	61,535	1,165,855	53	
Totals	2,123,333	44,832,399	2,738	

- Notes:

 1. ChargePlace Scotland (CPS) (www.chargeplacescotland.org) is the national network of publicly available Electric Vehicle charge points, funded by the Scottish Government.

 2. Data is sourced from the ChargePlace Scotland back-office system. Usage data is based on valid charging sessions recorded by the back-office. A valid charging event is considered to be over 1 kWh drawn and whereby the session was longer than 120 seconds.

 3. The kWh Drawn is the total energy provided during a charging event. If energy is transferred at a constant rate over a period of time, the total energy transferred in kilowatt hours is equal to the power in kilowatts multiplied by the time in hours.

 4. Monthly figures can be found on the CPS Website.

 https://chargeplacescotland.org/network-performance-2/



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