

Statistical bulletin

UK trade: October 2019

Total value of UK exports and imports of goods and services in current prices, chained volume measures and implied deflators.

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Next release:
13 January 2020

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1 . Main points

- The total UK trade deficit (goods and services) widened £2.3 billion to £7.2 billion in the three months to October 2019, as imports grew faster than exports.
- Excluding unspecified goods (which includes non-monetary gold), the total trade deficit narrowed £4.3 billion to £2.9 billion in the three months to October 2019.
- Removing the effect of inflation, the total trade deficit in volume terms widened £1.1 billion to £4.4 billion in the three months to October 2019.
- In current prices, the trade in goods deficit widened £6.8 billion to £35.6 billion, largely driven by rising imports; the trade in services surplus widened £4.4 billion to £28.4 billion, largely driven by rising exports.
- The trade in goods deficit with EU countries widened £3.5 billion to £25.0 billion in the three months to October 2019, while with non-EU countries it widened by £3.3 billion to £10.6 billion.
- The total trade deficit widened £23.2 billion to £48.7 billion in the 12 months to October 2019, mainly because of the trade in goods deficit, which widened £19.3 billion to £154.9 billion.

2 . Things you need to know about this release

Data revision policy

In accordance with [National Accounts Revisions Policy](#), data in this release have been revised back to January 2018 when compared with our previous trade bulletin from 11 November 2019. Revisions were mainly as a result of the inclusion of the 2018 Annual Survey of International Trade in Services (ITIS), which incorporates a larger sample size than the quarterly ITIS survey that is typically used. Further details are provided in the Revisions section of this release.

National Statistics designation status

The UK Statistics Authority [suspended the National Statistics designation of UK trade \(PDF 72.8KB\)](#) on 14 November 2014. We have now responded to all of the specific requirements of the [reassessment of UK trade](#) and, as part of our engagement with the [Office for Statistics Regulation](#) team we are sharing our continuous improvement and development plans to support UK trade statistics regain National Statistics status. We welcome feedback on our new trade statistics, developments and future plans. If you have any comments, please send them by email to trade@ons.gov.uk.

We are undertaking a programme of improvements to UK trade statistics in line with the [UK trade development plan](#), including more detail and improvements now published to address anticipated future demands. On 24 October 2018, we published an article outlining our [achievements so far and forward look](#) with regards to the transformation of our trade statistics.

UK trade data

Unless otherwise specified, data within this bulletin are in current prices, in other words, they have not been adjusted to remove the effects of inflation.

UK trade data within our monthly trade bulletin are published at around a six-week lag because of the timeliness of source data. For example, the January 2020 publication will include data up to the end of November 2019.

Erratic commodities

Trade statistics for any one month can be erratic. For that reason, we recommend comparing the latest three months against the preceding three months, and the same three months of the previous year.

Oil and other “erratic” commodities can make a large contribution to trade in goods, but often mask the underlying trend in the export or import values because of their volatility. The “erratics” series includes ships, aircraft, precious stones, silver and non-monetary gold. Non-monetary gold can have a particularly large impact because of the large volumes of gold traded on the London markets. Therefore, we also publish data exclusive of these commodities, which may provide a better guide to the emerging trade picture.

Non-monetary gold

In line with international standards, the Office for National Statistics’ (ONS’s) headline trade statistics contain the UK’s exports and imports of non-monetary gold. Non-monetary gold is the technical term for gold bullion not owned by central banks.

Because a significant amount of the world’s trade in non-monetary gold takes place on the London markets, this trade can have a large impact on the size of and change in the UK’s headline trade figures.

Non-monetary gold is one subcomponent of the commodity group “unspecified goods”.

More information about the ONS’s [recording of non-monetary gold](#) is available.

Trade asymmetries

These data are our best estimates of bilateral UK trade flows, compiled following internationally agreed standards and using a wide range of robust data sources. However, in some cases alternative estimates of bilateral trade flows are available from the statistical agencies for those countries or through central databases such as [UN Comtrade](#). Differences between estimates are known as trade asymmetries and are a known aspect of international trade statistics, affecting bilateral estimates across the globe, not just the UK.

We are heavily engaged in analysis of these asymmetries, developing strong bilateral relationships with other countries to understand, explain and potentially reduce them. We have published a [series of analyses](#) showing comparisons and the relative strengths of different estimates, which users may wish to reference to help them better understand the quality of our bilateral trade estimates.

The base year

This year, because of the very demanding set of changes in the annual update, we have not fully reconciled 2017 annual data, instead producing an indicative balance to allow further time for final quality assurance of the data. Consequently, the reference year and last base year for all chained volume measure (CVM) series remains as 2016.

3 . Total trade deficit widened £2.3 billion in the three months to October 2019

The total trade deficit (goods and services) widened £2.3 billion to £7.2 billion in the three months to October 2019. This was because of imports increasing £9.7 billion to £182.7 billion, while exports increased by a lesser £7.4 billion to £175.5 billion.

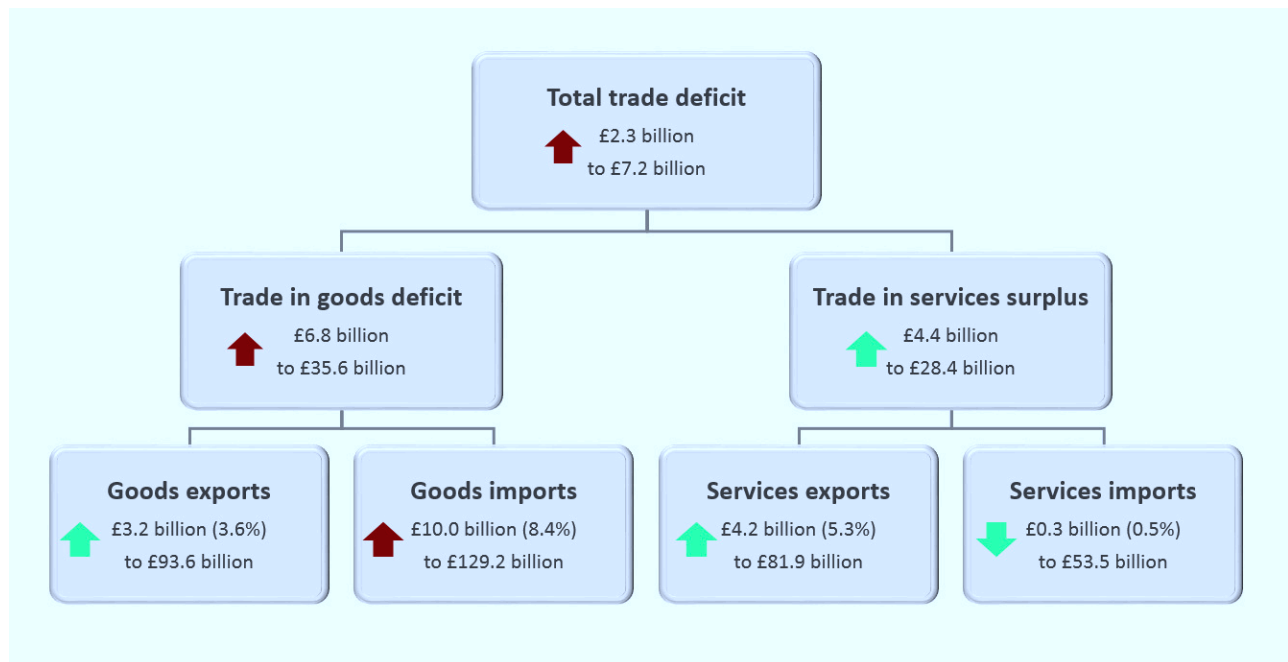
The widening of the total trade deficit in the three months to October 2019 was because of a widening of the trade in goods deficit by £6.8 billion to £35.6 billion. Goods imports increased £10.0 billion to £129.2 billion, while goods exports increased £3.2 billion to £93.6 billion.

The trade in services surplus widened £4.4 billion to £28.4 billion, this was largely driven by a £4.2 billion increase in services exports to £81.9 billion. Services imports decreased by £0.3 billion to £53.5 billion.

Figure 1 and Table 1 show the changes to goods, services and total trade balances, along with exports and imports in the three months to October 2019 compared with the three months to July 2019.

Figure 1: Rising goods imports drove the widening of the trade deficit in the three months to October 2019

Changes in the UK trade balances, exports and imports, three months to October 2019 compared with three months to July 2019



Source: Office for National Statistics

Notes:

1. The arrow direction indicates whether a component has increased or decreased, while the colour denotes the impact the direction of a movement has on the trade balance.
2. For example, an increase in imports is denoted by an upward red arrow, as a rise in imports has a negative impact on the trade balance. An increase in the trade in goods deficit will be indicated by an upwards red arrow as this would have a negative impact on the balance.

Table 1: The trade deficit widened in the three months to October 2019, largely because of rising imports
Changes in the UK trade balances, exports and imports, three months to October 2019 compared with three months to July 2019

Three months to October 2019 compared with three months to July 2019

	Exports	Imports	Balance
Total trade	Increased £7.4 billion (4.4%) to £175.5 billion	Increased £9.7 billion (5.6%) to £182.7 billion	Widened £2.3 billion to £7.2 billion (deficit)
Trade in goods	Increased £3.2 billion (3.6%) to £93.6 billion	Increased £10.0 billion (8.4%) to £129.2 billion	Widened £6.8 billion to £35.6 billion (deficit)
Trade in services	Increased £4.2 billion (5.3%) to £81.9 billion	Decreased £0.3 billion (0.5%) to £53.5 billion	Widened £4.4 billion to £28.4 billion (surplus)

Source: Office for National Statistics

The widening of the trade in goods deficit in the three months to October 2019 was largely because of a £10.0 billion rise in goods imports to £129.2 billion, driven by unspecified goods (which includes non-monetary gold), machinery and transport equipment, and chemicals, which rose by £4.1 billion, £3.2 billion and £1.5 billion respectively.

Goods exports increased by a lesser £3.2 billion to £93.6 billion, largely driven by machinery and transport equipment, chemicals and miscellaneous manufactures, which increased by £3.1 billion, £1.4 billion and £1.4 billion respectively. These increases were partially offset by decreases in exports of unspecified goods and fuels, which fell by £2.5 billion and £1.3 billion respectively.

Excluding unspecified goods, the total trade deficit narrowed £4.3 billion to £2.9 billion in the three months to October 2019. Exports increased £9.9 billion to £175.1 billion, while imports rose £5.6 billion to £177.9 billion. The trade in goods deficit, excluding unspecified goods, widened £0.1 billion to £31.2 billion.

In July, excluding unspecified goods, the total trade balance remained in deficit at £0.7 billion in July 2019; however, including unspecified goods (which includes non-monetary gold), total trade returned a surplus of £0.6 billion in July 2019.

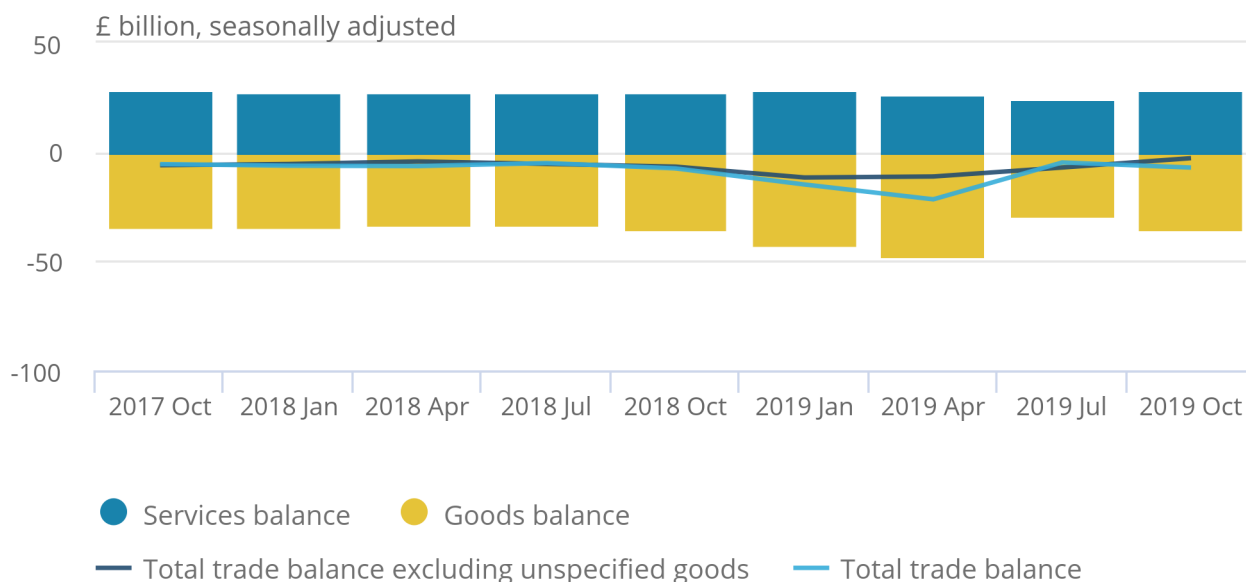
Figure 2 shows the UK trade balances on a three-month on three-month basis between October 2017 and October 2019.

Figure 2: The trade deficit widened in the three months to October 2019

UK trade balances, three-month on three-month, October 2017 to October 2019

Figure 2: The trade deficit widened in the three months to October 2019

UK trade balances, three-month on three-month, October 2017 to October 2019



Source: Office for National Statistics

Notes:

1. Excluding unspecified goods, the total trade deficit narrowed £4.3 billion to £2.9 billion in the three months to October 2019.

4 . The trade in goods deficit widened with EU and non-EU countries in the three months to October 2019

The trade in goods deficit with EU countries widened £3.5 billion to £25.0 billion, while with non-EU countries it widened £3.3 billion to £10.6 billion, in the three months to October 2019. The widening of the deficit with both EU and non-EU countries was largely because of rising goods imports, and in both cases was only partially offset by a lesser increase in goods exports (Figure 3).

Imports from non-EU countries rose by £5.3 billion to £61.0 billion in the three months to October 2019. This was largely driven by a £3.9 billion increase in unspecified goods (which includes non-monetary gold), and a £1.1 billion increase in machinery and transport equipment.

Imports from EU countries rose by £4.7 billion to £68.2 billion in the three months to October 2019. This was largely driven by machinery and transport equipment, and chemicals, which increased by £2.2 billion and £1.3 billion respectively. Exports to non-EU countries rose by £2.0 billion to £50.5 billion in the three months to October 2019. This was largely driven by machinery and transport equipment, and miscellaneous manufactures, which increased by £2.6 billion and £1.2 billion respectively, and was partially offset by a £2.3 billion fall in unspecified goods.

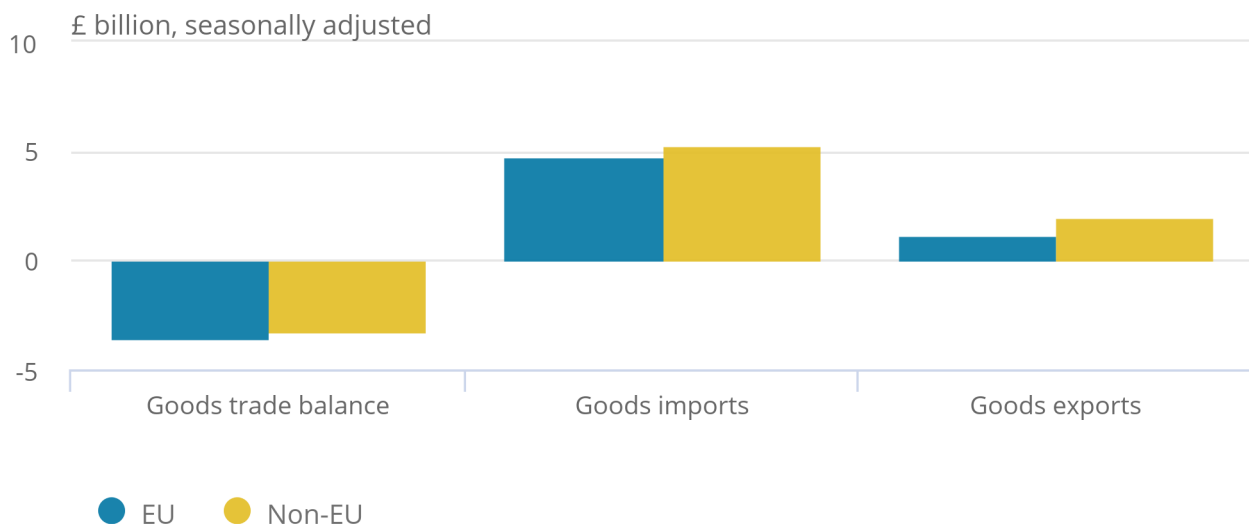
Exports to EU countries rose by £1.2 billion to £43.2 billion in the three months to October 2019. This was largely driven by chemicals, and machinery and transport equipment, which increased by £0.6 billion and £0.5 billion respectively, and was partially offset by a £0.8 billion fall in fuels.

Figure 3: The widening of the trade in goods deficit was largely because of increased imports from both EU and non-EU countries

Changes in UK goods exports, imports and trade balance with EU and non-EU countries, three months to October 2019 compared with the three months to July 2019

Figure 3: The widening of the trade in goods deficit was largely because of increased imports from both EU and non-EU countries

Changes in UK goods exports, imports and trade balance with EU and non-EU countries, three months to October 2019 compared with the three months to July 2019



Source: Office for National Statistics

5 . Removing the effect of inflation, the total trade deficit widened in the three months to October 2019

This section presents volume and price estimates of UK trade exports, imports and balances, using chained volume measures (CVMs) and implied deflators (IDEFs). A CVM is a “real” measure in that it has had the effect of inflation removed. An IDEF shows the implied change in average prices for the respective components of the trade balance, for example, the IDEF for imports will show the average price movement for imports.

In volume terms, the total trade deficit (goods and services) widened £1.1 billion to £4.4 billion in the three months to October 2019. The trade in goods deficit widened £5.2 billion to £31.8 billion and the trade in services surplus widened £4.2 billion to £27.4 billion (Figure 4).

Goods imports increased £8.7 billion to £115.0 billion in the three months to October 2019, goods exports increased by a lesser £3.4 billion to £83.3 billion. The rise in goods imports was largely because of increases in unspecified goods (which includes non-monetary gold), and machinery and transport equipment of £4.0 billion and £2.8 billion respectively. The rise in goods exports was mainly because of increases in machinery and transport equipment, and chemicals of £2.6 billion and £1.6 billion respectively, partially offset by a £2.4 billion decrease in unspecified goods.

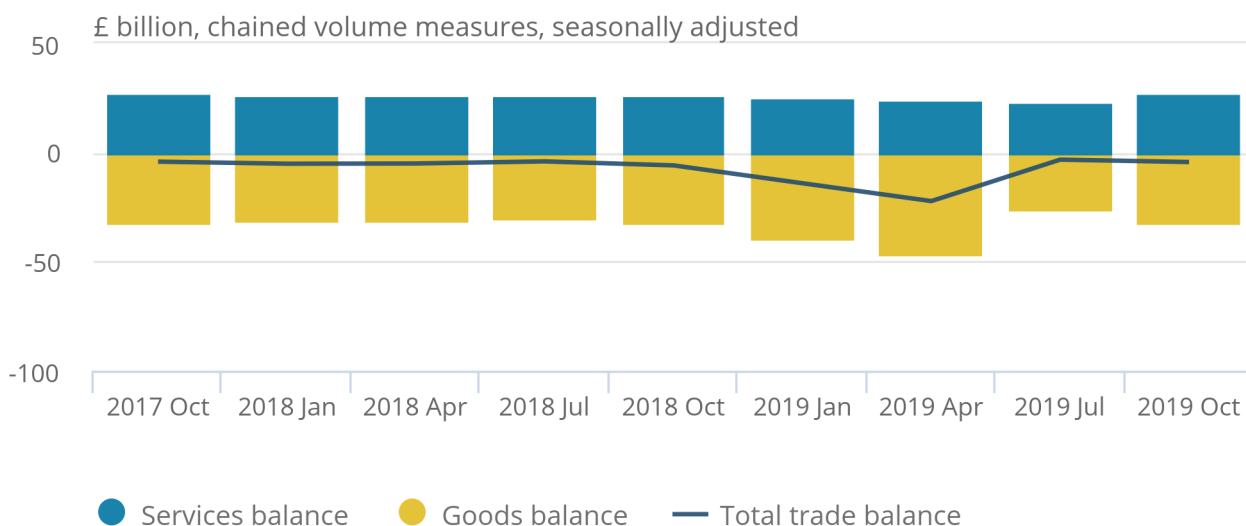
Services exports increased £3.8 billion to £76.7 billion, while services imports fell £0.4 billion to £49.3 billion.

Figure 4: The trade deficit in volume terms widened in the three months to October 2019

Total trade balances, chained volume measures, three-month on three-month, October 2017 to October 2019

Figure 4: The trade deficit in volume terms widened in the three months to October 2019

Total trade balances, chained volume measures, three-month on three-month, October 2017 to October 2019



Source: Office for National Statistics

In volume terms, July and August 2019 saw a trade surplus of £1.3 billion and £1.2 billion respectively. As a result, Quarter 3 (July to Sept) 2019 had a trade surplus of £1.5 billion.

6 . Explore UK trade in goods country-by-commodity data for 2018 with our interactive tools

Explore the 2018 trade in goods data using our interactive tools. Our data breaks down UK trade in goods with 234 countries by 125 commodities.

Use our map to get a better understanding of what goods the UK traded with a particular country. Select a country by hovering over it or using the drop-down menu.

Notes:

For more information about our methods and how we compile these statistics, please see [Trade in goods, country-by-commodity experimental data: 2011 to 2016](#). Users should note that the data published alongside this release are official statistics and no longer experimental.

These data are our best estimate of these bilateral UK trade flows. Users should note that alternative estimates are available, in some cases, through the statistical agencies for bilateral countries or through central databases such as [UN Comtrade](#).

Interactive maps denote country boundaries in accordance with statistical classifications set out within Appendix 4 of the [Balance of Payments \(BoP\) Vademecum \(PDF, 1.1MB\)](#).

What about trade in a particular commodity in 2018? What percentage of UK car exports went to the EU? Where did UK imports of tea and coffee come from last year?

Use our interactive tools to understand UK trade of a particular commodity in 2018.

Select a commodity from the drop-down menu or click through the levels to explore the data.

Notes:

For more information about our methods and how we compile these statistics, please see [Trade in goods, country-by-commodity experimental data: 2011 to 2016](#). Users should note that the data published alongside this release are no longer experimental.

These data are our best estimate of these bilateral UK trade flows. Users should note that alternative estimates are available, in some cases, via the statistical agencies for bilateral countries or through central databases such as [UN Comtrade](#).

Interactive maps denote country boundaries in accordance with statistical classifications set out within Appendix 4 of the [Balance of Payments \(BoP\) Vademecum \(PDF, 1.1MB\)](#).

7 . The total trade deficit widened in the 12 months to October 2019

The total trade deficit (goods and services) widened £23.2 billion to £48.7 billion in the 12 months to October 2019, mainly because of a widening of the trade in goods deficit of £19.3 billion to £154.9 billion (Figure 5).

Imports of goods increased £28.4 billion to £513.0 billion, while exports increased by a lesser £9.2 billion to £358.1 billion.

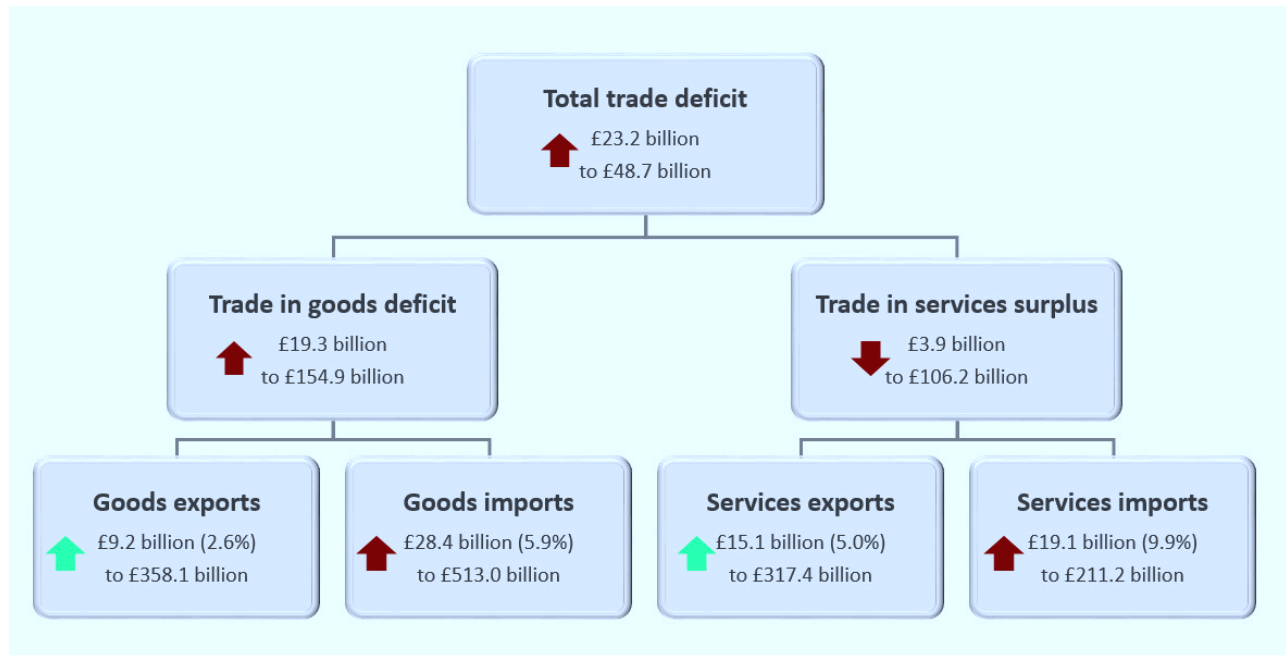
Rising imports of goods in the 12 months to October 2019 were largely because of unspecified goods (which includes non-monetary gold), machinery and transport equipment, and miscellaneous manufactures, which increased by £14.0 billion, £8.1 billion and £4.5 billion respectively. This was partially offset by a fall of £3.9 billion in fuel imports.

The £9.2 billion increase of goods exports to £358.1 billion was driven mainly by an increase in miscellaneous manufactures, which increased by £6.8 billion. Other drivers were machinery and transport equipment, and unspecified goods, which increased by £2.5 billion and £1.7 billion respectively. These increases were partially offset by falling exports of fuels and chemicals, by £2.1 billion and £1.7 billion respectively.

The trade in services surplus narrowed £3.9 billion to £106.2 billion in the 12 months to October 2019, as imports increased by £19.1 billion to £211.2 billion and exports increased by a lesser £15.1 billion to £317.4 billion.

Figure 5: The trade deficit widened in the 12 months to October 2019, largely because of a widening of the trade in goods deficit

Changes to UK trade balances, exports and imports, 12 months to October 2019 compared with 12 months to October 2018



Source: Office for National Statistics

Notes:

1. The arrow direction indicates whether a component has increased or decreased, while the colour denotes the impact the direction of a movement has on the trade balance.
2. For example, an increase in imports is denoted by an upward red arrow, as a rise in imports has a negative impact on the trade balance. An increase in the trade in goods deficit will be indicated by an upwards red arrow as this would have a negative impact on the balance.

Table 2: The trade deficit widened in the 12 months to October 2019, largely because of a widening of the trade in goods deficit
Changes to UK trade balances, exports and imports, 12 months to October 2019 compared with 12 months to October 2018

12 months to October 2019 compared with 12 months to October 2018

	Exports	Imports	Balance
Total trade	Increased £24.3 billion (3.7%) to £675.5 billion	Increased £47.5 billion (7.0%) to £724.2 billion	Widened £23.2 billion to £48.7 billion (deficit)
Trade in goods	Increased £9.2 billion (2.6%) to £358.1 billion	Increased £28.4 billion (5.9%) to £513.0 billion	Widened £19.3 billion to £154.9 billion (deficit)
Trade in services	Increased £15.1 billion (5.0%) to £317.4 billion	Increased £19.1 billion (9.9%) to £211.2 billion	Narrowed £3.9 billion to £106.2 billion (surplus)

Source: Office for National Statistics

8 . The trade in goods deficit widened more with non-EU countries than EU countries in the 12 months to October 2019

The £19.3 billion widening of the trade in goods deficit to £154.9 billion in the 12 months to October 2019 was mainly because of trade with non-EU countries (Figure 6). The trade in goods deficit with non-EU countries widened £13.5 billion to £56.9 billion, while the trade in goods deficit with EU countries widened by a lesser £5.8 billion to £98.0 billion, in the 12 months to October 2019.

The widening of the trade in goods deficit with non-EU countries in the 12 months to October 2019 was mainly because of imports, which increased £23.2 billion to £243.7 billion, while exports increased by a lesser £9.7 billion to £186.8 billion.

The largest contributors to the increase in imports from non-EU countries were unspecified goods (which includes non-monetary gold), machinery and transport equipment, and miscellaneous manufactures, which increased by £14.2 billion, £4.5 billion and £2.5 billion respectively.

The increase in non-EU exports was driven largely by a £5.4 billion increase in miscellaneous manufactures, as well as unspecified goods and chemicals, which both increased by £1.4 billion.

The £5.8 billion widening of the trade in goods deficit with EU countries in the 12 months to October 2019 was because of a £5.2 billion increase in imports to £269.3 billion. Exports decreased by £0.6 billion to £171.3 billion.

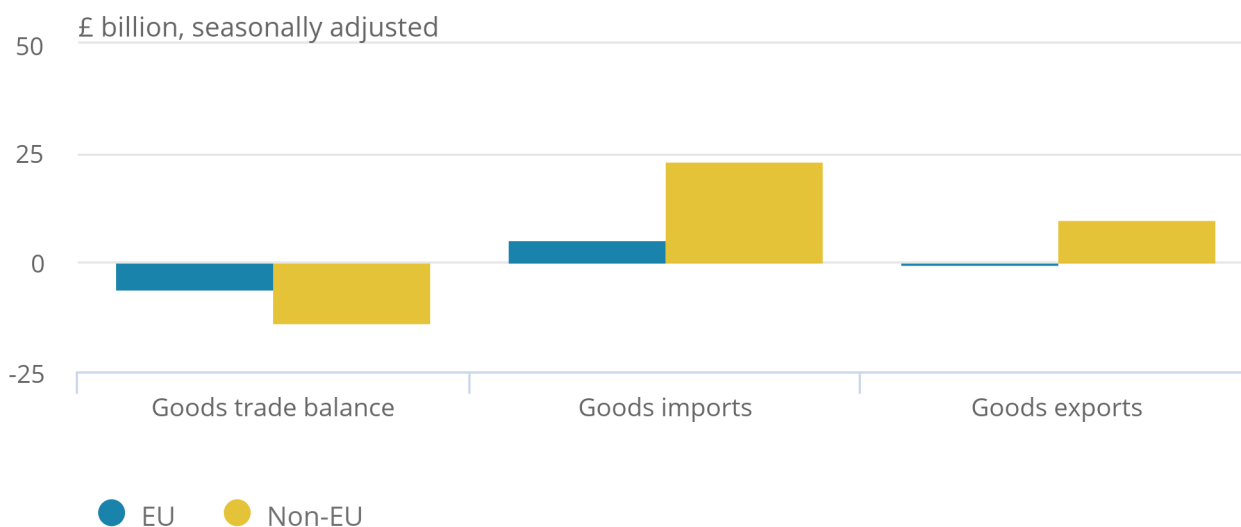
The increase in imports from EU countries were largely because of machinery and transport equipment, and miscellaneous manufactures, which increased £3.6 billion and £2.0 billion respectively, partially offset by a £2.7 billion fall in imports of fuels.

Figure 6: The widening in the trade in goods deficit in the 12 months to October 2019 was mainly because of a widening in the deficit with non-EU countries

Changes in UK goods exports, imports and trade balance with EU and non-EU countries, 12 months to October 2019 compared with 12 months to October 2018

Figure 6: The widening in the trade in goods deficit in the 12 months to October 2019 was mainly because of a widening in the deficit with non-EU countries

Changes in UK goods exports, imports and trade balance with EU and non-EU countries, 12 months to October 2019 compared with 12 months to October 2018



Source: Office for National Statistics

9 . Revisions

In accordance with the [National Accounts Revisions Policy](#) data within this release have been revised when compared with estimates in the release published 11 November 2019. Figure 7 shows the revisions to the goods, services and total trade balances from Quarter 1 (Jan to Mar) 2018 to Quarter 3 (July to Sept) 2019.

Revisions were mainly because of improved data with the inclusion of the 2018 Annual Survey of International Trade in Services (ITIS) for the first time, which incorporates a larger sample size than the quarterly ITIS survey that is typically used. The inclusion of the 2018 annual ITIS survey resulted in revisions to both goods and services for 2018 and 2019, as changes have been made to the 2019 data rebased on 2018 data. The annual ITIS survey has also made methodological improvements that resulted in changes to data. Because of the size of these changes these improvements have not been included in this release. Further information on the methodological improvements as well as the improved data will be published in 2020.

In Quarter 3 2019, the trade in goods deficit was revised upwards by £3.9 billion and exports of goods were revised up by £4.4 billion to £94.1 billion, partially offset by imports, which were revised up by £0.4 billion to £123.3 billion.

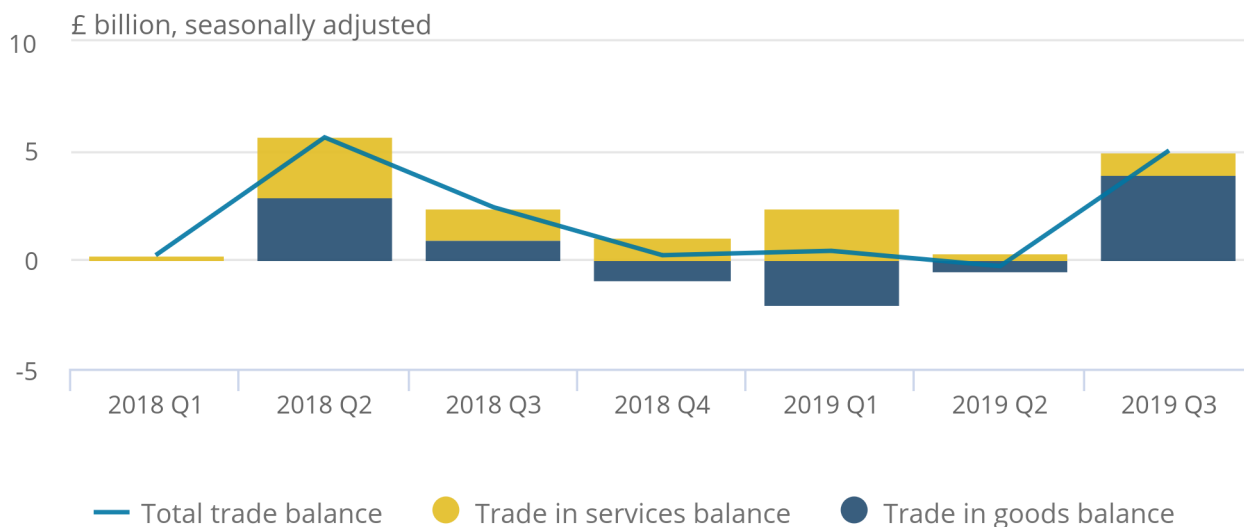
The Quarter 3 2019 trade in services surplus was also revised upwards by £1.1 billion, exports were revised up by £5.1 billion to £81.1 billion while imports were revised up by £4.1 billion to £53.3 billion. As a result, the total trade deficit in Quarter 3 2019 was revised upwards by £5.0 billion to £1.4 billion.

Figure 7: The total trade balance was revised upwards in most quarters of 2018 and 2019 largely because of to revised estimates in the trade in services surplus

Quarterly revisions to the goods, services and total trade balance, UK Quarter 1 (Jan to Mar) 2018 to Quarter 3 (July to Sept) 2019

Figure 7: The total trade balance was revised upwards in most quarters of 2018 and 2019 largely because of to revised estimates in the trade in services surplus

Quarterly revisions to the goods, services and total trade balance, UK Quarter 1 (Jan to Mar) 2018 to Quarter 3 (July to Sept) 2019



Source: Office for National Statistics

10 . Data

[UK trade: goods and services publication tables](#)

Released 10 December 2019

Monthly data on the UK's trade in goods and services, including trade inside and outside the EU.

[UK trade time series](#)

Dataset MRET | Released 10 December 2019

Monthly value of UK exports and imports of goods and services by current price, chained volume measures and implied deflators.

Released 10 December 2019

Other UK trade data related to this publication. This includes trade in goods for all countries with the UK, monthly export and import country-by-commodity trade in goods data, and revisions triangles for monthly trade data.

11 . Links to related statistics

On 23 October 2019, we published [UK trade in services by partner country: April to June 2019](#). Alongside this release we published a dataset containing [UK total trade, goods and services by partner country](#) up to Quarter 1 (Jan to Mar) 2019, providing a geographical breakdown of the most recent and consistent UK trade estimates.

On 31 July 2019, we published [Modes of supply, UK experimental estimates: 2018](#). This release contains the first exploratory estimates of UK trade in services broken down by mode of supply, showing how services trade is conducted, in addition to what is traded and with whom. The UK is one of the first countries to have developed such estimates.

On 15 May 2019, we published [UK trade in services by industry, country and service type](#), presenting a new experimental dataset for trade in services by industry, country and service type on a balance of payments basis.

On 24 April 2019, we published UK trade in goods by industry, country and commodity: 2008 to 2017, presenting an updated experimental dataset for UK trade in goods by industry, country and commodity on a balance of payments basis.

On 29 January 2019, we published [New frontiers in trade analysis](#), which summarises recent developments in UK goods and services statistics and examines, using our more granular trade in goods data, recent trends in UK trade of road vehicles.

On 24 October 2018, we published [UK trade statistics transformation: achievements and forward look](#), which summarises our transformation of UK trade statistics, highlighting the delivery of new detail and analysis and the focus of ongoing developments.

On 24 October 2018, we published [Estimating the value of service exports abroad from different parts of the UK: 2011 to 2016](#), which provides a breakdown of services exports by functional category from the nine English regions, Scotland, Wales and Northern Ireland.

On 24 September 2018, we published Why has the [UK trade in goods deficit widened in real terms?](#). The article uses our new country by commodity data to look at the UK trade in goods deficit over the past 20 years and highlights which countries and commodities have been behind the growth of the deficit.

On 6 July 2018, we published [UK trade in goods and productivity: new findings](#). This article describes a new dataset we have developed, which includes information from both the Annual Business Survey and HM Revenue and Customs' trade in goods administrative data. It shows a strong association between trader status and productivity, highlighting the prevalence of trading behaviour across different types of business.

Supplementary quarterly data analysed by product according to the [UK trade in goods by classification of product by activity \(CPA 2008\)](#) are also available.

12 . Quality and methodology

Trade is measured through both exports and imports of goods and services. Data are supplied by over 30 sources including several administrative sources, HM Revenue and Customs (HMRC) being the largest for trade in goods.

This monthly release contains tables showing the total value of trade in goods together with chained volume measures (CVMs) and implied deflators (IDEFs). Figures are analysed by broad commodity group (CP, CVMs and IDEFs) and according to geographical area (CP only). In addition, the UK trade statistical bulletin also includes early monthly estimates of the value of trade in services.

Further qualitative data and information can be found in the attached [datasets](#). This includes data on:

- [response rates](#)
- [revision triangles](#)

Detailed methodological notes are published in the UK Balance of Payments, [The Pink Book 2019](#).

The [UK trade methodology web pages](#) have been developed to provide detailed information about the methods used to produce UK trade statistics.

The [UK trade Quality and Methodology Information report](#) contains important information on:

- the strengths and limitations of the data and how it compares with related data
- uses and users of the data
- how the output was created
- the quality of the output non-monetary the accuracy of the data



Office for National Statistics

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OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

1 UK TRADE IN GOODS AND SERVICES AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	Trade in goods			Trade in services			Total trade		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BOKG	BOKH	BOKI	IKBB	IKBC	IKBD	IKBH	IKBI	IKBJ
Annual									
2015	285 960	403 657	-117 697	244 089	152 850	91 239	530 049	556 507	-26 458
2016	297 922	432 101	-134 179	269 577	167 721	101 856	567 499	599 822	-32 323
2017	337 466	473 361	-135 895	291 619	180 851	110 768	629 085	654 212	-25 127
2018	349 608	488 973	-139 365	307 370	197 292	110 078	656 978	686 265	-29 287
Quarterly									
2017 Q1	82 138	116 161	-34 023	71 279	44 684	26 595	153 417	160 845	-7 428
Q2	84 864	118 181	-33 317	72 791	45 292	27 499	157 655	163 473	-5 818
Q3	84 557	119 272	-34 715	74 467	45 684	28 783	159 024	164 956	-5 932
Q4	85 907	119 747	-33 840	73 082	45 191	27 891	158 989	164 938	-5 949
2018 Q1	84 870	117 637	-32 767	74 673	47 516	27 157	159 543	165 153	-5 610
Q2	87 338	121 225	-33 887	75 579	48 107	27 472	162 917	169 332	-6 415
Q3	89 343	123 817	-34 474	77 017	49 044	27 973	166 360	172 861	-6 501
Q4	88 057	126 294	-38 237	80 101	52 625	27 476	168 158	178 919	-10 761
2019 Q1	89 100	139 179	-50 079	78 862	51 141	27 721	167 962	190 320	-22 358
Q2	85 388	120 044	-34 656	76 532	53 532	23 000	161 920	173 576	-11 656
Q3	94 115	123 337	-29 222	81 091	53 279	27 812	175 206	176 616	-1 410
Monthly									
2018 Jan	29 042	40 197	-11 155	24 651	15 566	9 085	53 693	55 763	-2 070
2018 Feb	27 587	37 120	-9 533	24 929	15 887	9 042	52 516	53 007	-491
2018 Mar	28 241	40 320	-12 079	25 093	16 063	9 030	53 334	56 383	-3 049
2018 Apr	27 972	39 992	-12 020	25 157	16 099	9 058	53 129	56 091	-2 962
2018 May	28 933	40 705	-11 772	25 185	16 043	9 142	54 118	56 748	-2 630
2018 Jun	30 433	40 528	-10 095	25 237	15 965	9 272	55 670	56 493	-823
2018 Jul	29 970	40 992	-11 022	25 366	15 988	9 378	55 336	56 980	-1 644
2018 Aug	29 585	42 358	-12 773	25 625	16 252	9 373	55 210	58 610	-3 400
2018 Sep	29 788	40 467	-10 679	26 026	16 804	9 222	55 814	57 271	-1 457
2018 Oct	30 237	41 999	-11 762	26 459	17 400	9 059	56 696	59 399	-2 703
2018 Nov	29 516	42 224	-12 708	26 777	17 703	9 074	56 293	59 927	-3 634
2018 Dec	28 304	42 071	-13 767	26 865	17 522	9 343	55 169	59 593	-4 424
2019 Jan	29 104	45 560	-16 456	26 710	17 119	9 591	55 814	62 679	-6 865
2019 Feb	28 998	45 865	-16 867	26 336	16 899	9 437	55 334	62 764	-7 430
2019 Mar	30 998	47 754	-16 756	25 816	17 123	8 693	56 814	64 877	-8 063
2019 Apr	27 088	41 107	-14 019	25 387	17 590	7 797	52 475	58 697	-6 222
2019 May	28 544	40 271	-11 727	25 335	17 955	7 380	53 879	58 226	-4 347
2019 Jun	29 756	38 666	-8 910	25 810	17 987	7 823	55 566	56 653	-1 087
2019 Jul	32 113	40 265	-8 152	26 552	17 815	8 737	58 665	58 080	585
2019 Aug	30 930	40 479	-9 549	27 164	17 688	9 476	58 094	58 167	-73
2019 Sep	31 072	42 593	-11 521	27 375	17 776	9 599	58 447	60 369	-1 922
2019 Oct	31 629	46 115	-14 486	27 313	18 015	9 298	58 942	64 130	-5 188
Value change, latest month compared with previous month:									
2019 Aug	-1 183	214	-1 397	612	-127	739	-571	87	-658
2019 Sep	142	2 114	-1 972	211	88	123	353	2 202	-1 849
2019 Oct	557	3 522	-2 965	-62	239	-301	495	3 761	-3 266
Percentage change, compared with previous month:									
2019 Aug	-3.7%	0.5%		2.3%	-0.7%		-1.0%	0.1%	
2019 Sep	0.5%	5.2%		0.8%	0.5%		0.6%	3.8%	
2019 Oct	1.8%	8.3%		-0.2%	1.3%		0.8%	6.2%	
3 months ended:									
2019 Jan	86 924	129 855	-42 931	80 352	52 344	28 008	167 276	182 199	-14 923
2019 Apr	87 084	134 726	-47 642	77 539	51 612	25 927	164 623	186 338	-21 715
2019 Jul	90 413	119 202	-28 789	77 697	53 757	23 940	168 110	172 959	-4 849
2019 Oct	93 631	129 187	-35 556	81 852	53 479	28 373	175 483	182 666	-7 183
Value change, compared with 3 months previous:									
2019 Apr	160	4 871	-4 711	-2 813	-732	-2 081	-2 653	4 139	-6 792
2019 Jul	3 329	-15 524	18 853	158	2 145	-1 987	3 487	-13 379	16 866
2019 Oct	3 218	9 985	-6 767	4 155	-278	4 433	7 373	9 707	-2 334
Percentage change, compared with 3 months previous:									
2019 Apr	0.2%	3.8%		-3.5%	-1.4%		-1.6%	2.3%	
2019 Jul	3.8%	-11.5%		0.2%	4.2%		2.1%	-7.2%	
2019 Oct	3.6%	8.4%		5.3%	-0.5%		4.4%	5.6%	
12 months ended:									
2016 Oct	291 423	420 043	-128 620	264 068	163 977	100 091	555 491	584 020	-28 529
2017 Oct	334 453	471 066	-136 613	291 386	180 762	110 624	625 839	651 828	-25 989
2018 Oct	348 900	484 539	-135 639	302 299	192 137	110 162	651 199	676 676	-25 477
2019 Oct	358 052	512 970	-154 918	317 440	211 192	106 248	675 492	724 162	-48 670
Value change, compared with 12 months previous:									
2017 Oct	43 030	51 023	-7 993	27 318	16 785	10 533	70 348	67 808	2 540
2018 Oct	14 447	13 473	974	10 913	11 375	-462	25 360	24 848	512
2019 Oct	9 152	28 431	-19 279	15 141	19 055	-3 914	24 293	47 486	-23 193
Percentage change, compared with 12 months previous:									
2017 Oct	14.8%	12.1%		10.3%	10.2%		12.7%	11.6%	
2018 Oct	4.3%	2.9%		3.7%	6.3%		4.1%	3.8%	
2019 Oct	2.6%	5.9%		5.0%	9.9%		3.7%	7.0%	

† Earliest date for revisions to trade in goods and services is January 2018.

2 UK TRADE IN GOODS EU AND NON-EU AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	Trade in goods			Total EU (28) ¹			Non-EU ²			EMU member ³		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BOKG	BOKH	BOKI	L87S	L87U	L87Q	L87M	L87O	L87K	N3C5	N3C6	N3C4
Annual												
2015	285 960	403 657	-117 697	133 245	220 514	-87 269	152 715	183 143	-30 428	118 218	192 618	-74 400
2016	297 922	432 101	-134 179	142 375	237 929	-95 554	155 547	194 172	-38 625	125 986	208 225	-82 239
2017	337 466	473 361	-135 895	163 850	258 840	-94 990	173 616	214 521	-40 905	145 357	225 497	-80 140
2018	349 608	488 973	-139 365	172 202	265 725	-93 523	177 406	223 248	-45 842	152 769	229 475	-76 706
Quarterly												
2017 Q1	82 138	116 161	-34 023	39 311	63 268	-23 957	42 827	52 893	-10 066	35 169	54 902	-19 733
Q2	84 864	118 181	-33 317	40 552	64 242	-23 690	44 312	53 939	-9 627	35 873	56 174	-20 301
Q3	84 557	119 272	-34 715	42 103	65 913	-23 810	42 454	53 359	-10 905	37 109	57 137	-20 028
Q4	85 907	119 747	-33 840	41 884	65 417	-23 533	44 023	54 330	-10 307	37 206	57 284	-20 078
2018 Q1	84 870	117 637	-32 767	41 966	64 531	-22 565	42 904	53 106	-10 202	37 534	56 372	-18 838
Q2	87 338	121 225	-33 887	43 206	67 486	-24 280	44 132	53 739	-9 607	37 890	57 764	-19 874
Q3	89 343	123 817	-34 474	43 997	66 325	-22 328	45 346	57 492	-12 146	39 003	57 225	-18 222
Q4	88 057	126 294	-38 237	43 033	67 383	-24 350	45 024	58 911	-13 887	38 342	58 114	-19 772
2019 Q1	89 100	139 179	-50 079	44 973	71 528	-26 555	44 127	67 651	-23 524	39 815	62 298	-22 483
Q2	85 388	120 044	-34 656	40 267	63 087	-22 820	45 121	56 957	-11 836	35 735	54 380	-18 645
Q3	94 115	123 337	-29 222	42 500	65 743	-23 243	51 615	57 594	-5 979	37 898	57 026	-19 128
Monthly												
2018 Jan	29 042	40 197	-11 155	14 385	21 792	-7 407	14 657	18 405	-3 748	12 821	19 124	-6 303
Feb	27 587	37 120	-9 533	13 750	21 008	-7 258	13 837	16 112	-2 275	12 390	18 437	-6 047
Mar	28 241	40 320	-12 079	13 831	21 731	-7 900	14 410	18 589	-4 179	12 323	18 811	-6 488
Apr	27 972	39 992	-12 020	14 120	21 945	-7 825	13 852	18 047	-4 195	12 385	18 949	-6 564
May	28 933	40 705	-11 772	14 306	23 113	-8 807	14 627	17 592	-2 965	12 513	19 480	-6 967
Jun	30 433	40 528	-10 095	14 780	22 428	-7 648	15 653	18 100	-2 447	12 992	19 335	-6 343
Jul	29 970	40 992	-11 022	15 097	22 319	-7 222	14 873	18 673	-3 800	13 231	19 300	-6 069
Aug	29 585	42 358	-12 773	14 723	22 062	-7 339	14 862	20 296	-5 434	13 141	19 032	-5 891
Sep	29 788	40 467	-10 679	14 177	21 944	-7 767	15 611	18 523	-2 912	12 631	18 893	-6 262
Oct	30 237	41 999	-11 762	14 493	22 238	-7 745	15 744	19 761	-4 017	13 035	19 247	-6 212
Nov	29 516	42 224	-12 708	14 263	22 526	-8 263	15 253	19 698	-4 445	12 698	19 314	-6 616
Dec	28 304	42 071	-13 767	14 277	22 619	-8 342	14 027	19 452	-5 425	12 609	19 553	-6 944
2019 Jan	29 104	45 560	-16 456	14 609	23 134	-8 525	14 495	22 426	-7 931	12 843	20 129	-7 286
Feb	28 998	45 865	-16 867	14 779	23 397	-8 618	14 219	22 468	-8 249	13 167	20 420	-7 253
Mar	30 998	47 754	-16 756	15 585	24 997	-9 412	15 413	22 757	-7 344	13 805	21 749	-7 944
Apr	27 088	41 107	-14 019	12 619	20 975	-8 356	14 469	20 132	-5 663	11 333	18 431	-7 098
May	28 544	40 271	-11 727	14 181	21 155	-6 974	14 363	19 116	-4 753	12 525	18 124	-5 599
Jun	29 756	38 666	-8 910	13 467	20 957	-7 490	16 289	17 709	-1 420	11 877	17 825	-5 948
Jul	32 113	40 265	-8 152	14 322	21 332	-7 010	17 791	18 933	-1 142	12 674	18 401	-5 727
Aug	30 930	40 479	-9 549	13 990	21 654	-7 664	16 940	18 825	-1 885	12 499	18 908	-6 409
Sep	31 072	42 593	-11 521	14 188	22 757	-8 569	16 884	19 836	-2 952	12 725	19 717	-6 992
Oct	31 629	46 115	-14 486	14 994	23 751	-8 757	16 635	22 364	-5 729	13 564	20 727	-7 163
Value change, latest month compared with previous month:												
2019 Aug	-1 183	214	-1 397	322	-332	-654	-851	-108	-743	-175	507	-682
2019 Sep	142	2 114	-1 972	198	1 103	-905	-56	1 011	-1 067	226	809	-583
2019 Oct	557	3 522	-2 965	806	994	-188	-249	2 528	-2 777	839	1 010	-171
Percentage change, compared with previous month:												
2019 Aug	-3.7%	0.5%	-2.3%	1.5%	-1.5%	-4.8%	-0.6%	-0.6%	-1.4%	2.8%		
2019 Sep	0.5%	5.2%	-1.4%	5.1%	1.4%	-0.3%	5.4%	1.8%	4.3%			
2019 Oct	1.8%	8.3%	5.7%	4.4%	7.7%	-1.5%	12.7%	6.6%	5.1%			
3 months ended:												
2019 Jan	86 924	129 855	-42 931	43 149	68 279	-25 130	43 775	61 576	-17 801	38 150	58 996	-20 846
Apr	87 084	134 726	-47 642	42 983	69 369	-26 386	44 101	65 357	-21 256	38 305	60 600	-22 295
Jul	90 413	119 202	-28 789	41 970	63 444	-21 474	48 443	55 758	-7 315	37 076	54 350	-17 274
Oct	93 631	129 187	-35 556	43 172	68 162	-24 990	50 459	61 025	-10 566	38 788	59 352	-20 564
Value change, compared with 3 months previous:												
2019 Apr	160	4 871	-4 711	-166	1 090	-1 256	326	3 781	-3 455	155	1 604	-1 449
Jul	3 329	-15 524	18 853	-1 013	-5 925	4 912	4 342	-9 599	13 941	-1 229	-6 250	5 021
Oct	3 218	9 985	-6 767	1 202	4 718	-3 516	2 016	5 267	-3 251	1 712	5 002	-3 290
Percentage change, compared with 3 months previous:												
2019 Apr	0.2%	3.8%	-0.4%	1.6%	0.7%	6.1%						
2019 Jul	3.8%	-11.5%	-2.4%	-8.5%	9.8%	-14.7%	-3.2%	-10.3%				
2019 Oct	3.6%	8.4%	2.9%	7.4%	4.2%	9.4%	4.6%	9.2%				
12 months ended:												
2016 Oct	291 423	420 043	-128 620	138 138	232 002	-93 864	153 285	188 041	-34 756	122 082	203 100	-81 018
2017 Oct	334 453	471 066	-136 613	161 397	258 058	-96 661	173 056	213 008	-39 952	143 422	224 466	-81 044
2018 Oct	348 900	484 539	-135 639	171 828	264 021	-92 193	177 072	220 518	-43 446	152 370	228 766	-76 396
2019 Oct	358 052	512 970	-154 918	171 274	269 254	-97 980	186 778	243 716	-56 938	152 319	233 298	-80 979
Value change, compared with 12 months previous:												
2017 Oct	43 030	51 023	-7 993	23 259	26 056	-2 797	19 771	24 967	-5 196	21 340	21 366	-26
2018 Oct	14 447	13 473	974	10 431	5 963	4 468	4 016	7 510	-3 494	8 948	4 300	4 648
2019 Oct	9 152	28 431	-19 279	-554	5 233	-5 787	9 706	23 198	-13 492	-51	4 532	-4 583
Percentage change, compared with 12 months previous:												
2017 Oct	14.8%	12.1%	-6.8%	11.2%	12.9%	13.3%						
2018 Oct	4.3%	2.9%	6.5%	2.3%	2.3%	3.5%	6.2%	1.9%				
2019 Oct	2.6%	5.9%	-0.3%	2.0%	5.5%	10.5%	0.0%	2.0%				

¹ Total EU - Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

[†] Earliest date for revisions to trade in goods is January 2018.

² Total less EU (28)

³ EMU Members- Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Portugal, Slovakia, Slovenia, and Spain

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

3 UK TRADE IN GOODS COMMODITIES TRADED WITH THE WHOLE WORLD AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BOGG	BQQR	EHAX	BQMZ	BQQW	EHBC	BQOX	ENVB	EHBF	BOPN	BQAT	ELBG	BQPI	EHAB	EHBK
Annual															
2015	11 759	32 768	-21 009	6 689	7 545	-856	5 567	8 989	-3 422	24 679	37 605	-12 926	426	1 110	-684
2016	13 519	35 576	-22 057	7 142	7 954	-812	5 909	9 165	-3 256	22 904	33 518	-10 614	431	1 213	-782
2017	15 505	38 751	-23 246	7 562	8 231	-669	7 283	10 241	-2 958	32 697	44 914	-12 217	514	1 429	-915
2018	15 022	39 450	-24 428	7 915	8 466	-551	7 440	10 656	-3 216	40 666	56 233	-15 567	545	1 343	-798
Quarterly															
2017 Q1	3 722	9 535	-5 813	1 814	2 022	-208	1 776	2 667	-891	8 006	12 063	-4 057	114	337	-223
Q2	3 944	9 677	-5 733	1 759	2 037	-278	1 826	2 507	-681	8 435	9 795	-1 360	122	361	-239
Q3	3 994	9 764	-5 770	2 092	2 101	-9	1 836	2 556	-720	8 230	10 473	-2 243	140	383	-243
Q4	3 845	9 775	-5 930	1 897	2 071	-174	1 845	2 511	-666	8 026	12 583	-4 557	138	348	-210
2018 Q1	3 687	9 546	-5 859	1 896	2 013	-117	1 778	2 445	-667	7 990	13 472	-5 482	125	338	-213
Q2	3 773	9 808	-6 035	1 979	2 106	-127	1 877	2 603	-726	10 585	13 457	-2 872	137	322	-185
Q3	3 758	10 059	-6 301	1 998	2 185	-187	1 905	2 784	-879	11 191	14 525	-3 334	144	356	-212
Q4	3 804	10 037	-6 233	2 042	2 162	-120	1 880	2 824	-944	10 900	14 779	-3 879	139	327	-188
2019 Q1	4 095	10 678	-6 583	2 212	2 422	-210	1 916	2 753	-837	8 999	13 005	-4 006	137	371	-234
Q2	3 746	9 785	-6 039	2 043	2 041	2	1 784	2 635	-851	9 599	12 227	-2 628	129	375	-246
Q3	4 185	10 009	-5 824	2 141	2 075	66	1 786	2 702	-916	9 110	11 591	-2 481	119	357	-238
Monthly															
2018 Jan	1 239	3 197	-1 958	640	678	-38	594	847	-253	2 898	4 520	-1 622	43	117	-74
2018 Feb	1 214	3 109	-1 895	626	651	-25	615	782	-167	2 464	4 000	-1 536	38	123	-85
2018 Mar	1 234	3 240	-2 006	630	684	-54	569	816	-247	2 628	4 952	-2 324	44	98	-54
2018 Apr	1 259	3 149	-1 890	670	710	-40	613	810	-197	3 263	4 350	-1 087	39	98	-59
2018 May	1 258	3 325	-2 067	672	699	-27	610	869	-259	3 715	4 851	-1 136	50	125	-75
2018 Jun	1 256	3 334	-2 078	637	697	-60	654	924	-270	3 607	4 256	-6 49	48	99	-51
2018 Jul	1 248	3 396	-2 148	686	727	-41	655	917	-262	3 866	4 739	-873	54	123	-69
2018 Aug	1 266	3 384	-2 118	679	758	-79	622	941	-319	3 936	5 128	-1 192	48	121	-73
2018 Sep	1 244	3 279	-2 035	633	700	-67	628	926	-298	3 389	4 658	-1 269	42	112	-70
2018 Oct	1 257	3 347	-2 090	679	753	-74	637	933	-296	4 054	4 829	-775	47	110	-63
2018 Nov	1 294	3 423	-2 129	692	703	-11	623	935	-312	3 542	5 181	-1 639	49	116	-67
2018 Dec	1 253	3 267	-2 014	671	706	-35	620	956	-336	3 304	4 769	-1 465	43	101	-58
2019 Jan	1 334	3 581	-2 247	718	788	-70	629	920	-291	3 187	4 661	-1 474	46	139	-93
2019 Feb	1 349	3 537	-2 188	751	830	-79	605	903	-298	3 032	4 186	-1 154	46	118	-72
2019 Mar	1 412	3 560	-2 148	743	804	-61	682	930	-248	2 780	4 158	-1 378	45	114	-69
2019 Apr	1 218	3 369	-2 151	652	679	-27	602	933	-331	3 052	3 839	-787	51	137	-86
2019 May	1 264	3 320	-2 056	684	694	-10	598	870	-272	3 725	4 498	-773	30	111	-81
2019 Jun	1 264	3 096	-1 832	707	668	39	584	832	-248	2 822	3 890	-1 068	48	127	-79
2019 Jul	1 324	3 244	-1 920	675	658	17	599	926	-327	3 253	4 103	-850	42	129	-87
2019 Aug	1 382	3 367	-1 985	716	680	36	587	893	-306	2 916	3 703	-787	39	98	-59
2019 Sep	1 479	3 398	-1 919	750	737	13	600	883	-283	2 941	3 785	-844	38	130	-92
2019 Oct	1 577	3 595	-2 018	751	802	-51	612	889	-277	2 598	4 457	-1 859	55	122	-67
Value change, latest month compared with previous month:															
2019 Aug	58	123	-65	41	22	19	-12	-33	21	-337	-400	63	-3	-31	28
2019 Sep	97	31	66	34	57	-23	13	-10	23	25	82	-57	-1	32	-33
2019 Oct	98	197	-99	1	65	-64	12	6	6	-343	672	-1 015	17	-8	25
Percentage change, compared with previous month:															
2019 Aug	4.4%	3.8%	-6.1%	6.1%	3.3%	-3.6%	-2.0%	-3.6%	3.3%	-10.4%	-9.7%	1.5%	-7.1%	-24.0%	1.0%
2019 Sep	7.0%	0.9%	4.7%	4.7%	8.4%	-1.1%	2.2%	-1.1%	6.9%	0.9%	2.2%	-1.5%	-2.6%	32.7%	-3.0%
2019 Oct	6.6%	5.8%	-0.1%	0.1%	8.8%	0.7%	2.0%	0.7%	0.7%	-11.7%	17.8%	-2.7%	44.7%	-6.2%	1.0%
3 months ended:															
2019 Jan	3 881	10 271	-6 390	2 081	2 197	-116	1 872	2 811	-939	10 033	14 611	-4 578	138	356	-218
2019 Apr	3 979	10 466	-6 487	2 146	2 313	-167	1 889	2 766	-877	8 864	12 183	-3 319	142	369	-227
2019 Jul	3 852	9 660	-5 808	2 066	2 020	46	1 781	2 628	-847	9 800	12 491	-2 691	120	367	-247
2019 Oct	4 438	10 360	-5 922	2 217	2 219	-2	1 799	2 665	-866	8 455	11 945	-3 490	132	350	-218
Value change, compared with 3 months previous:															
2019 Apr	98	195	-97	65	116	-51	17	-45	62	-1 169	-2 428	1 259	4	13	-9
2019 Jul	-127	-806	679	-80	-293	213	-108	-138	30	936	308	628	-22	-2	-20
2019 Oct	586	700	-114	151	199	-48	18	37	-19	-1 345	-546	-799	12	-17	29
Percentage change, compared with 3 months previous:															
2019 Apr	2.5%	1.9%	-3.1%	3.1%	5.3%	-1.6%	0.9%	-1.6%	2.2%	-11.7%	-16.6%	12.6%	2.9%	3.7%	-0.3%
2019 Jul	-3.2%	-7.7%	3.7%	-3.7%	-12.7%	5.3%	-5.7%	-5.0%	1.7%	10.6%	2.5%	15.5%	-15.5%	-0.5%	-1.0%
2019 Oct	15.2%	7.2%	7.3%	7.3%	9.9%	-0.2%	1.0%	1.4%	-0.7%	-13.7%	-4.4%	-10.0%	10.0%	-4.6%	0.0%
12 months ended:															
2016 Oct	12 959	34 475	-21 516	7 015	7 813	-798	5 592	8 862	-3 270	21 513	31 515	-10 002	426	1 184	-758
2017 Oct	15 415	38 702	-23 287	7 522	8 248	-726	7 192	10 252	-3 060	32 122	43 379	-11 257	492	1 406	-914
2018 Oct	15 046	39 296	-24 250	7 810	8 424	-614	7 418	10 456	-3 038	39 218	55 107	-15 889	547	1 362	-815
2019 Oct	16 150	40 757	-24 607	8 510	8 749	-239	7 341	10 870	-3 529	37 152	51 230	-14 078	532	1 442	-910
Value change, compared with 12 months previous:															
2017 Oct	2 456	4 227	-1 771	507	435	72	1 600	1 390	210	10 609	11 864	-1 255	66	222	-156
2018 Oct	-369	594	-963	288	176	112	226	204	22	7 096	11 728	-4 632	55	-44	99
2019 Oct	1 104	1 461	-357	700	325	375	-77	414	-491	-2 066	-3 877	1 811	-15	80	-95
Percentage change, compared with 12 months previous:															
2017 Oct	19.0%	12.3%	-7.2%	7.2%	5.6%	10.0%	28.6%	15.7%	15.7%	49.3%	37.6%	-11.2%	15.5%	18.8%	-12.0%
2018 Oct	-2.4%	1.5%	-3.8%	3.8%	2.1%	-1.6%	3.1%	2.0%	1.6%	22.1%	27.0%	-11.2%	11.2%	-3.1%	1.0%
2019 Oct	7.3%	3.7%	-9.0%	9.0%	3.9%	-3.0%	-1.0%	4.0%	-3.6%	-5.3%	-7.0%	4.5%	-2.7%	5.9%	-4.0%

† Earliest date for revisions to trade in goods is January 2018.

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

3 UK TRADE IN GOODS COMMODITIES TRADED WITH THE WHOLE WORLD AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	ENDG	ENGA	ENIX	BQQB	EHAH	EHPB	BQQI	EHAO	EHBW	BQOQ	EHAU	EHCC	BOQL	BQAW	BQKX
Annual															
2015	52 293	50 601	1 692	27 331	42 566	-15 235	109 338	151 432	-42 094	41 677	66 702	-25 025	6 201	4 339	1 862
2016	51 828	54 238	-2 410	26 688	45 623	-18 935	121 575	169 517	-47 942	42 877	70 210	-27 333	5 049	5 087	-38
2017	56 498	59 854	-3 356	30 991	51 996	-21 005	136 455	179 854	-43 399	46 491	73 590	-27 099	3 470	4 501	-1 031
2018	56 768	58 739	-1 971	32 533	55 131	-22 598	138 481	179 485	-41 004	47 262	73 681	-26 419	2 976	5 789	-2 813
Quarterly															
2017 Q1	13 818	14 518	-700	7 410	12 366	-4 956	33 426	44 566	-11 140	11 271	17 711	-6 440	781	376	405
Q2	14 617	15 377	-760	7 569	13 129	-5 560	33 823	45 099	-11 276	11 653	18 688	-7 035	1 116	1 511	-395
Q3	13 730	15 196	-1 466	7 739	13 417	-5 678	33 893	45 480	-11 587	11 999	18 648	-6 649	904	1 254	-350
Q4	14 333	14 763	-430	8 273	13 084	-4 811	35 313	44 709	-9 396	11 568	18 543	-6 975	669	1 360	-691
2018 Q1	14 274	14 338	-64	8 151	13 138	-4 987	34 652	43 177	-8 525	11 950	18 107	-6 157	367	1 063	-696
Q2	14 615	14 540	75	8 098	13 554	-5 456	33 792	44 701	-10 909	11 653	18 082	-6 429	829	2 052	-1 223
Q3	14 133	14 761	-628	8 167	13 880	-5 713	35 547	45 263	-9 716	11 779	18 502	-6 723	721	1 502	-781
Q4	13 746	15 100	-1 354	8 117	14 559	-6 442	34 490	46 344	-11 854	11 880	18 990	-7 110	1 059	1 172	-113
2019 Q1	14 728	16 936	-2 208	7 834	14 366	-6 532	35 794	47 544	-11 750	13 118	19 825	-6 707	267	11 279	-11 012
Q2	12 488	12 760	-272	8 095	14 159	-6 064	32 656	43 989	-11 333	13 217	19 196	-5 979	1 631	2 877	-1 246
Q3	14 862	14 151	711	8 580	13 819	-5 239	36 999	47 123	-10 124	14 681	19 667	-4 986	1 652	1 843	-191
Monthly															
2018 Jan	5 039	4 977	62	2 712	4 443	-1 731	11 684	15 132	-3 448	3 996	6 163	-2 167	197	123	74
2018 Feb	4 570	4 799	-229	2 684	4 071	-1 387	11 300	13 554	-2 254	3 988	5 878	-1 890	88	153	-65
2018 Mar	4 665	4 562	103	2 755	4 624	-1 869	11 668	14 491	-2 823	3 966	6 066	-2 100	82	787	-705
2018 Apr	4 685	4 702	-17	2 755	4 309	-1 554	10 795	14 531	-3 736	3 824	5 891	-2 067	69	1 442	-1 373
2018 May	4 866	4 920	-54	2 643	4 588	-1 945	11 137	14 754	-3 617	3 850	6 063	-2 213	132	511	-379
2018 June	5 064	4 918	146	2 700	4 657	-1 957	11 860	15 416	-3 556	3 979	6 128	-2 149	628	99	529
2018 Jul	4 860	4 815	45	2 736	4 573	-1 837	11 651	15 328	-3 677	3 805	6 226	-2 421	409	148	261
2018 Aug	4 677	5 178	-501	2 675	4 759	-2 084	11 594	15 310	-3 716	3 958	6 186	-2 228	130	593	-463
2018 Sep	4 596	4 768	-172	2 756	4 548	-1 792	12 302	14 625	-2 323	4 016	6 090	-2 074	182	761	-579
2018 Oct	4 912	5 090	-178	2 672	4 811	-2 139	11 549	15 532	-3 983	4 007	6 403	-2 396	423	191	232
2018 Nov	4 533	5 109	-576	2 723	4 802	-2 079	11 597	15 477	-3 880	3 960	6 358	-2 398	503	120	383
2018 Dec	4 301	4 901	-600	2 722	4 946	-2 224	11 344	15 335	-3 991	3 913	6 229	-2 316	133	861	-728
2019 Jan	4 735	5 488	-753	2 530	4 727	-2 197	11 740	15 723	-3 983	4 097	6 591	-2 494	88	2 942	-2 854
2019 Feb	4 830	5 390	-560	2 509	4 776	-2 267	11 814	15 657	-3 843	3 979	6 302	-2 323	83	4 166	-4 083
2019 Mar	5 163	6 058	-895	2 795	4 863	-2 068	12 240	16 164	-3 924	5 042	6 932	-1 890	96	4 171	-4 075
2019 Apr	4 295	4 159	136	2 618	4 708	-2 090	10 124	14 493	-4 369	4 378	6 398	-2 020	98	2 392	-2 294
2019 May	3 807	4 282	-475	2 738	4 638	-1 900	10 941	14 995	-4 054	4 627	6 498	-1 871	130	365	-235
2019 Jun	4 386	4 319	67	2 739	4 813	-2 074	11 591	14 501	-2 910	4 212	6 300	-2 088	1 403	120	1 283
2019 Jul	5 153	4 769	384	2 841	4 512	-1 671	12 043	15 356	-3 313	4 815	6 461	-1 646	1 368	107	1 261
2019 Aug	4 737	4 586	151	2 936	4 448	-1 512	12 402	16 061	-3 659	5 054	6 512	-1 458	161	131	30
2019 Sep	4 972	4 796	176	2 803	4 859	-2 056	12 554	15 706	-3 152	4 812	6 694	-1 882	123	1 605	-1 482
2019 Oct	5 067	5 481	-414	2 914	4 669	-1 755	12 729	16 315	-3 586	5 193	6 790	-1 597	133	2 995	-2 862
Value change, latest month compared with previous month:															
2019 Aug	-416	-183	-233	95	-64	159	359	705	-346	239	51	188	-1 207	24	-1 231
2019 Sep	235	210	25	-133	411	-544	152	-355	507	-242	182	-424	-38	1 474	-1 512
2019 Oct	95	685	-590	111	-190	301	175	609	-434	381	96	285	10	1 390	-1 380
Percentage change, compared with previous month:															
2019 Aug	-8.1%	-3.8%	-23.3%	3.3%	-1.4%	15.9%	3.0%	4.6%	-34.6%	5.0%	0.8%	18.8%	-88.2%	22.4%	-123.1%
2019 Sep	5.0%	4.6%	4.6%	-4.5%	9.2%	-20.5%	1.2%	-2.2%	48.3%	-4.8%	2.8%	-23.6%	-23.6%	1125.2%	-151.2%
2019 Oct	1.9%	14.3%	-13.1%	4.0%	-3.9%	6.3%	1.4%	3.9%	-10.3%	7.9%	1.4%	4.5%	8.1%	86.6%	-138.0%
3 months ended:															
2019 Jan	13 569	15 498	-1 929	7 975	14 475	-6 500	34 681	46 535	-11 854	11 970	19 178	-7 208	724	3 923	-3 199
2019 Apr	14 288	15 607	-1 319	7 922	14 347	-6 425	34 178	46 314	-12 136	13 999	19 632	-6 233	277	10 729	-10 452
2019 Jul	13 346	13 370	-24	8 318	13 963	-5 645	34 575	44 852	-10 277	13 654	19 259	-5 605	2 901	592	2 309
2019 Oct	14 776	14 863	-87	8 653	13 976	-5 323	37 685	48 082	-10 397	15 059	19 996	-4 937	417	4 731	-4 314
Value change, compared with 3 months previous:															
2019 Apr	719	109	610	-53	-128	75	-503	-221	-282	1 429	454	975	-447	6 806	-7 253
2019 Jul	-942	-2 237	1 295	396	-384	780	397	-1 462	1 859	255	-373	628	2 624	-10 137	12 761
2019 Oct	1 430	1 493	-63	335	13	322	3 110	3 230	-120	1 405	737	668	-2 484	4 139	-6 623
Percentage change, compared with 3 months previous:															
2019 Apr	5.3%	0.7%	40.7%	-0.7%	-0.9%	1.9%	-1.5%	-0.5%	-2.1%	11.9%	2.4%	3.0%	-61.7%	173.5%	-72.5%
2019 Jul	-6.6%	-14.3%	10.0%	5.0%	-2.7%	10.0%	1.2%	-3.2%	13.3%	1.9%	-1.9%	3.0%	947.3%	-94.5%	127.6%
2019 Oct	10.7%	11.2%	-4.5%	4.0%	0.1%	7.5%	9.0%	7.2%	-1.1%	10.3%	3.8%	4.5%	-85.6%	699.2%	-66.2%
12 months ended:															
2016 Oct	50 729	53 073	-2 344	26 293	43 991	-17 698	118 138	164 950	-46 812	42 411	69 052	-26 641	6 347	5 128	1 219
2017 Oct	55 866	59 859	-3 993	30 145	51 627	-21 482	135 074	180 644	-45 570	46 022	73 407	-27 385	4 603	3 542	1 061
2018 Oct	57 662	58 440	-778	32 636	54 193	-21 557	138 650	177 703	-39 053	47 258	73 577	-26 319	2 655	5 981	-3 326
2019 Oct	55 979	59 338	-3 359	32 868	56 761	-23 893	141 119	185 783	-44 664	54 082	78 065	-23 983	4 319	19 975	-15 656
Value change, compared with 12 months previous:															
2017 Oct	5 137	6 786	-1 649	3 852	7 636	-3 784	16 936	15 694	1 242	3 611	4 355	-744	-1 744	-1 586	-158
2018 Oct	1 796	-1 419	3 215	2 491	2 566	-75	3 576	-2 941	6 517	1 236	1 70	1 066	-1 948	2 439	-4 387
2019 Oct	-1 683	898	-2 581	232	2 568	-2 336	2 469	8 080	-5 611	6 824	4 488	2 336	1 664	13 994	-12 330
Percentage change, compared with 12 months previous:															
2017 Oct	10.1%	12.8%	-12.4%	14.7%	17.4%	-21.4%	14.3%	9.5%	3.8%	8.5%	6.3%	-17.0%	-27.5%	-30.9%	-

4 UK TRADE IN GOODS COMMODITIES TRADED WITH EU¹ COUNTRIES AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	SHEM	SHEZ	CTUZ	SHGM	SHGZ	CTVA	SHIN	SHJB	CTVB	SDFT	SDJZ	SDFP	SIFU	SIGH	CTVC
Annual															
2015	8 148	23 024	-14 876	2 568	6 142	-3 574	2 238	4 629	-2 391	16 787	8 743	8 044	349	730	-381
2016	9 263	24 802	-15 539	2 689	6 483	-3 794	2 193	4 884	-2 691	14 510	8 523	5 987	333	816	-483
2017	10 307	27 189	-16 882	2 805	6 630	-3 825	2 527	5 579	-3 052	19 976	9 915	10 061	425	943	-518
2018	10 616	27 855	-17 239	2 900	6 785	-3 885	2 520	5 664	-3 144	24 966	12 511	12 455	463	885	-422
Quarterly															
2017 Q1	2 471	6 682	-4 211	669	1 617	-948	626	1 399	-773	4 568	2 501	2 067	89	215	-126
Q2	2 540	6 798	-4 258	661	1 646	-985	634	1 348	-714	5 182	2 122	3 060	106	229	-123
Q3	2 662	6 844	-4 182	782	1 693	-911	641	1 442	-801	5 249	2 506	2 743	111	271	-160
Q4	2 634	6 865	-4 231	693	1 674	-981	626	1 390	-764	4 977	2 786	2 191	119	228	-109
2018 Q1	2 612	6 785	-4 173	682	1 618	-936	617	1 316	-699	5 253	3 229	2 024	107	228	-121
Q2	2 707	6 994	-4 287	742	1 677	-935	655	1 382	-727	6 160	3 472	2 688	117	216	-99
Q3	2 637	7 122	-4 485	721	1 757	-1 036	640	1 492	-852	7 091	2 986	4 105	117	231	-114
Q4	2 660	6 954	-4 294	755	1 733	-978	608	1 474	-866	6 462	2 824	3 638	122	210	-88
2019 Q1	2 846	7 495	-4 649	837	1 967	-1 130	663	1 503	-840	5 906	2 392	3 514	119	250	-131
Q2	2 567	6 842	-4 275	694	1 595	-901	609	1 389	-780	5 845	2 445	3 400	113	251	-138
Q3	2 821	7 018	-4 197	798	1 660	-862	612	1 303	-691	5 667	2 313	3 354	104	228	-124
Monthly															
2018 Jan	872	2 254	-1 382	229	541	-312	199	449	-250	1 927	999	928	38	72	-34
2018 Feb	875	2 217	-1 342	223	539	-316	224	429	-205	1 599	999	600	29	89	-60
2018 Mar	865	2 314	-1 449	230	538	-308	194	438	-244	1 727	1 231	496	40	67	-27
2018 Apr	910	2 256	-1 346	243	564	-321	217	431	-214	1 868	910	958	32	62	-30
2018 May	900	2 362	-1 462	248	552	-304	209	477	-268	1 907	1 673	234	43	83	-40
2018 Jun	897	2 376	-1 479	251	561	-310	229	474	-245	2 385	889	1 496	42	71	-29
2018 Jul	880	2 400	-1 520	245	582	-337	228	511	-283	2 627	897	1 730	48	75	-27
2018 Aug	881	2 412	-1 531	253	615	-362	201	499	-298	2 344	1 048	1 296	39	81	-42
2018 Sep	876	2 310	-1 434	223	560	-337	211	482	-271	2 120	1 041	1 079	30	75	-45
2018 Oct	877	2 327	-1 450	246	607	-361	206	475	-269	2 201	973	1 228	41	74	-33
2018 Nov	898	2 346	-1 448	258	569	-311	207	511	-304	2 036	953	1 083	44	67	-23
2018 Dec	885	2 281	-1 396	251	557	-306	195	488	-293	2 225	898	1 327	37	69	-32
2019 Jan	911	2 459	-1 548	259	638	-379	227	506	-279	2 179	805	1 374	39	89	-50
2019 Feb	929	2 498	-1 569	284	674	-390	221	508	-287	1 924	741	1 183	42	79	-37
2019 Mar	1 006	2 538	-1 532	294	655	-361	215	489	-274	1 803	846	957	38	82	-44
2019 Apr	833	2 388	-1 555	220	538	-318	207	500	-293	1 611	737	874	44	90	-46
2019 May	865	2 296	-1 431	236	549	-313	208	447	-239	2 539	768	1 771	25	76	-51
2019 Jun	869	2 158	-1 289	238	508	-270	194	442	-248	1 695	940	755	44	85	-41
2019 Jul	887	2 262	-1 375	249	515	-266	204	457	-253	2 030	848	1 182	35	81	-46
2019 Aug	927	2 338	-1 411	254	548	-294	205	425	-220	1 896	773	1 123	35	71	-36
2019 Sep	1 007	2 418	-1 411	295	597	-302	203	421	-218	1 741	692	1 049	34	76	-42
2019 Oct	1 095	2 563	-1 468	284	659	-375	214	446	-232	1 791	841	950	47	86	-39
Value change, latest month compared with previous month:															
2019 Aug	40	76	-36	5	33	-28	1	-32	33	-134	-75	-59	0	-10	10
2019 Sep	80	80	0	41	49	-8	-2	-4	2	-155	-81	-74	-1	5	-6
2019 Oct	88	145	-57	-11	62	-73	11	25	-14	50	149	-99	13	10	3
Percentage change, compared with previous month:															
2019 Aug	4.5%	3.4%	-3.4%	2.0%	6.4%	-4.4%	0.5%	-7.0%	6.4%	-6.6%	-8.8%	-5.9%	0.0%	-12.3%	10.0%
2019 Sep	8.6%	3.4%	-0.0%	16.1%	8.9%	-1.4%	-1.0%	-0.9%	0.3%	-8.2%	-10.5%	-7.4%	-2.9%	7.0%	10.0%
2019 Oct	8.7%	6.0%	-4.1%	-3.7%	10.4%	-13.1%	5.4%	5.9%	-3.1%	2.9%	21.5%	-11.1%	38.2%	13.2%	10.0%
3 months ended:															
2019 Jan	2 694	7 086	-4 392	768	1 764	-996	629	1 505	-876	6 440	2 656	3 784	120	225	-105
2019 Apr	2 768	7 424	-4 656	798	1 867	-1 069	643	1 497	-854	5 338	2 324	3 014	124	251	-127
2019 Jul	2 621	6 716	-4 095	723	1 572	-849	606	1 346	-740	6 264	2 556	3 708	104	242	-138
2019 Oct	3 029	7 319	-4 290	833	1 804	-971	622	1 292	-670	5 428	2 306	3 122	116	233	-117
Value change, compared with 3 months previous:															
2019 Apr	74	338	-264	30	103	-73	14	-8	22	-1 102	-332	-770	4	26	-22
2019 Jul	-147	-708	561	-75	-295	220	-37	-151	114	926	232	694	-20	-9	-11
2019 Oct	408	603	-195	110	232	-122	16	-54	70	-836	-250	-586	12	-9	21
Percentage change, compared with 3 months previous:															
2019 Apr	2.7%	4.8%	-3.9%	3.9%	5.8%	-4.2%	2.2%	-0.5%	1.7%	-17.1%	-12.5%	-20.6%	3.3%	11.6%	-10.0%
2019 Jul	-5.3%	-9.5%	8.0%	-9.4%	-15.8%	26.0%	-5.8%	-10.1%	18.3%	17.3%	10.0%	19.8%	-16.1%	-3.6%	10.0%
2019 Oct	15.6%	9.0%	-11.1%	15.2%	14.8%	-13.1%	2.6%	-4.0%	-4.7%	-13.3%	-9.8%	-18.1%	11.5%	-3.7%	10.0%
12 months ended:															
2016 Oct	8 889	24 121	-15 232	2 672	6 363	-3 691	2 117	4 743	-2 626	13 513	7 934	5 579	332	801	-469
2017 Oct	10 219	27 074	-16 855	2 787	6 660	-3 873	2 526	5 511	-2 985	19 645	9 867	9 778	399	932	-533
2018 Oct	10 598	27 811	-17 213	2 844	6 760	-3 916	2 520	5 612	-3 092	24 121	12 553	11 568	464	900	-436
2019 Oct	11 112	28 545	-17 433	3 122	7 007	-3 885	2 500	5 640	-3 140	23 470	9 842	13 628	464	951	-487
Value change, compared with 12 months previous:															
2017 Oct	1 330	2 953	-1 623	115	297	-182	409	768	-359	6 132	1 933	4 199	67	131	-64
2018 Oct	379	737	-358	57	100	-43	-6	101	-107	4 476	2 686	1 790	65	-32	97
2019 Oct	514	734	-220	278	247	31	-20	28	-48	-651	-2 711	2 060	0	51	-51
Percentage change, compared with 12 months previous:															
2017 Oct	15.0%	12.2%	-11.6%	4.3%	4.7%	-10.5%	19.3%	16.2%	-21.3%	45.4%	24.4%	37.8%	20.2%	16.4%	-14.3%
2018 Oct	3.7%	2.7%	-16.3%	2.0%	1.5%	-12.8%	-0.2%	1.8%	-6.1%	22.8%	27.2%	40.5%	16.3%	-3.4%	10.0%
2019 Oct	4.8%	2.6%	-14.6%	9.8%	3.7%	-14.1%	-0.8%	0.5%	-2.8%	-2.7%	-21.6%	5.6%	0.0%	5.7%	10.0%

¹ Total EU- Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

† Earliest date for revisions to trade in goods is January 2018.

4 UK TRADE IN GOODS COMMODITIES TRADED WITH EU¹ COUNTRIES AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	SEKR	SEMC	CTVD	SMIQ	SMJD	CTVE	SMLW	SMMJ	CTVF	SMUJ	SMUW	CTVG	SGPB	SGQM	SGOO
Annual															
2015	25 185	37 152	-11 967	14 016	23 985	-9 969	45 598	90 356	-44 758	18 184	25 368	-7 184	172	385	-213
2016	27 129	39 916	-12 787	14 535	25 762	-11 227	51 335	98 320	-46 985	20 218	28 016	-7 798	170	407	-237
2017	30 562	44 881	-14 319	17 318	29 027	-11 709	57 474	103 157	-45 683	21 948	30 785	-8 837	508	734	-226
2018	30 066	43 470	-13 404	18 124	31 381	-13 257	59 237	104 274	-45 037	22 987	32 163	-9 176	323	737	-414
Quarterly															
2017 Q1	7 338	10 764	-3 426	4 191	7 026	-2 835	13 966	25 604	-11 638	5 349	7 370	-2 021	44	90	-46
Q2	7 893	11 501	-3 608	4 243	7 167	-2 924	13 809	25 432	-11 623	5 427	7 866	-2 439	57	133	-76
Q3	7 575	11 432	-3 857	4 341	7 471	-3 130	14 819	26 398	-11 579	5 623	7 747	-2 124	300	109	191
Q4	7 756	11 184	-3 428	4 543	7 363	-2 820	14 880	25 723	-10 843	5 549	7 802	-2 253	107	402	-295
2018 Q1	7 669	10 360	-2 691	4 444	7 454	-3 010	14 810	25 511	-10 701	5 740	7 893	-2 153	32	137	-105
Q2	7 699	10 949	-3 250	4 570	7 965	-3 395	14 682	26 613	-11 931	5 817	7 995	-2 178	57	223	-166
Q3	7 523	11 097	-3 574	4 607	7 838	-3 231	14 870	25 463	-10 593	5 727	8 131	-2 404	64	208	-144
Q4	7 175	11 064	-3 889	4 503	8 124	-3 621	14 875	26 687	-11 812	5 703	8 144	-2 441	170	169	1
2019 Q1	7 566	12 941	-5 375	4 408	7 904	-3 496	16 257	28 019	-11 762	6 318	8 863	-2 545	53	194	-141
Q2	5 857	9 358	-3 501	3 970	7 879	-3 909	14 565	24 984	-10 419	5 987	8 209	-2 222	60	135	-75
Q3	6 854	10 603	-3 749	4 294	7 593	-3 299	15 060	26 528	-11 468	6 052	8 341	-2 289	238	156	82
Monthly															
2018 Jan	2 715	3 630	-915	1 473	2 454	-981	4 959	8 753	-3 794	1 964	2 610	-646	9	30	-21
2018 Feb	2 536	3 475	-939	1 465	2 424	-959	4 888	8 145	-3 257	1 900	2 630	-730	11	61	-50
2018 Mar	2 418	3 255	-837	1 506	2 576	-1 070	4 963	8 613	-3 650	1 876	2 653	-777	12	46	-34
2018 Apr	2 597	3 540	-943	1 516	2 618	-1 102	4 858	8 860	-4 002	1 871	2 593	-722	8	111	-103
2018 May	2 543	3 606	-1 063	1 486	2 694	-1 208	5 026	8 883	-3 857	1 934	2 687	-753	10	96	-86
2018 Jun	2 559	3 803	-1 244	1 568	2 653	-1 085	4 798	8 870	-4 072	2 012	2 715	-703	39	16	23
2018 Jul	2 567	3 640	-1 073	1 538	2 649	-1 111	5 030	8 864	-3 834	1 919	2 671	-752	15	30	-15
2018 Aug	2 528	3 851	-1 323	1 521	2 676	-1 155	5 011	8 074	-3 063	1 934	2 740	-806	11	66	-55
2018 Sep	2 428	3 606	-1 178	1 548	2 513	-965	4 829	8 525	-3 696	1 874	2 720	-846	38	112	-74
2018 Oct	2 495	3 707	-1 212	1 499	2 723	-1 224	4 996	8 619	-3 623	1 907	2 650	-743	25	83	-58
2018 Nov	2 325	3 804	-1 479	1 496	2 627	-1 131	4 974	8 902	-3 928	1 911	2 723	-812	114	24	90
2018 Dec	2 355	3 553	-1 198	1 508	2 774	-1 266	4 905	9 166	-4 261	1 885	2 771	-886	31	62	-31
2019 Jan	2 363	4 076	-1 713	1 445	2 557	-1 112	5 183	9 153	-3 970	1 991	2 823	-832	12	28	-16
2019 Feb	2 353	4 129	-1 776	1 465	2 578	-1 113	5 554	9 429	-3 875	1 985	2 739	-754	22	22	0
2019 Mar	2 850	4 736	-1 886	1 498	2 769	-1 271	5 520	9 437	-3 917	2 342	3 301	-959	19	144	-125
2019 Apr	1 819	2 930	-1 111	1 319	2 592	-1 273	4 531	8 345	-3 814	2 024	2 774	-750	11	81	-70
2019 May	1 990	3 159	-1 169	1 332	2 593	-1 261	4 963	8 530	-3 567	2 011	2 711	-700	12	26	-14
2019 Jun	2 048	3 269	-1 221	1 319	2 694	-1 375	5 071	8 109	-3 038	1 952	2 724	-772	37	28	9
2019 Jul	2 394	3 562	-1 168	1 388	2 394	-1 006	4 922	8 472	-3 550	2 018	2 721	-703	195	20	175
2019 Aug	2 214	3 466	-1 252	1 455	2 499	-1 044	5 010	8 711	-3 701	1 977	2 776	-799	17	47	-30
2019 Sep	2 246	3 575	-1 329	1 451	2 700	-1 249	5 128	9 345	-4 217	2 057	2 844	-787	26	89	-63
2019 Oct	2 568	4 244	-1 676	1 543	2 549	-1 006	5 291	9 208	-3 917	2 132	2 985	-853	29	170	-141
Value change, latest month compared with previous month:															
2019 Aug	-180	-96	-84	67	105	-38	88	239	-151	-41	55	-96	-178	27	-205
2019 Sep	32	109	-77	-4	201	-205	118	634	-516	80	68	12	9	42	-33
2019 Oct	322	669	-347	92	-151	243	163	-137	300	75	141	-66	3	81	-78
Percentage change, compared with previous month:															
2019 Aug	-7.5%	-2.7%		4.8%	4.4%		1.8%	2.8%		-2.0%	2.0%		-91.3%	135.0%	
2019 Sep	1.4%	3.1%		-0.3%	8.0%		2.4%	7.3%		4.0%	2.4%		52.9%	89.4%	
2019 Oct	14.3%	18.7%		6.3%	-5.6%		3.2%	-1.5%		3.6%	5.0%		11.5%	91.0%	
3 months ended:															
2019 Jan	7 043	11 433	-4 390	4 449	7 958	-3 509	15 062	27 221	-12 159	5 787	8 317	-2 530	157	114	43
2019 Apr	7 022	11 795	-4 773	4 282	7 939	-3 657	15 605	27 211	-11 606	6 351	8 814	-2 463	52	247	-195
2019 Jul	6 432	9 990	-3 558	4 039	7 681	-3 642	14 956	25 111	-10 155	5 981	8 156	-2 175	244	74	170
2019 Oct	7 028	11 285	-4 257	4 449	7 748	-3 299	15 429	27 264	-11 835	6 166	8 605	-2 439	72	306	-234
Value change, compared with 3 months previous:															
2019 Apr	-21	362	-383	-167	-19	-148	543	-10	553	564	497	67	-105	133	-238
2019 Jul	-590	-1 805	1 215	-243	-258	15	-649	-2 100	1 451	-370	-658	288	192	-173	365
2019 Oct	596	1 295	-699	410	67	343	473	2 153	-1 680	185	449	-264	-172	232	-404
Percentage change, compared with 3 months previous:															
2019 Apr	-0.3%	3.2%		-3.8%	-0.2%		3.6%	0.0%		9.7%	6.0%		-66.9%	116.7%	
2019 Jul	-8.4%	-15.3%		-5.7%	-3.2%		-4.2%	-7.7%		-5.8%	-7.5%		369.2%	-70.0%	
2019 Oct	9.3%	13.0%		10.2%	0.9%		3.2%	8.6%		3.1%	5.5%		-70.5%	313.5%	
12 months ended:															
2016 Oct	26 354	38 883	-12 529	14 064	24 994	-10 930	50 214	96 265	-46 051	19 810	27 511	-7 701	173	387	-214
2017 Oct	30 174	44 783	-14 609	16 910	28 834	-11 924	56 450	103 405	-46 955	21 813	30 482	-8 669	474	510	-36
2018 Oct	30 612	43 417	-12 805	18 199	30 912	-12 713	59 324	103 180	-43 856	22 895	31 912	-9 017	251	964	-713
2019 Oct	27 525	44 503	-16 978	17 219	31 326	-14 107	61 052	106 807	-45 755	24 285	33 892	-9 607	525	741	-216
Value change, compared with 12 months previous:															
2017 Oct	3 820	5 900	-2 080	2 846	3 840	-994	6 236	7 140	-904	2 003	2 971	-968	301	123	178
2018 Oct	438	-1 366	1 804	1 289	2 078	-789	2 874	-225	3 099	1 082	1 430	-348	-223	454	-677
2019 Oct	-3 087	1 086	-4 173	-980	414	-1 394	1 728	3 627	-1 899	1 390	1 980	-590	274	-223	497
Percentage change, compared with 12 months previous:															
2017 Oct	14.5%	15.2%		20.2%	15.4%		12.4%	7.4%		10.1%	10.8%		174.0%	31.8%	
2018 Oct	1.5%	-3.1%		7.6%	7.2%		5.1%	-0.2%		5.0%	4.7%		-47.0%	89.0%	
2019 Oct	-10.1%	2.5%		-5.4%	1.3%		2.9%	3.5%		6.1%	6.2%		109.2%	-23.1%	

¹ Total EU- Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

† Earliest date for revisions to trade in goods is January 2018.

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

5 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU¹ COUNTRIES AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	SHFM	SHFZ	CTVH	SHHM	SHHZ	CTVI	SHJO	SHKB	CTVJ	SDLA	SDLT	SDKP	SIGU	SIHH	CTVK
Annual															
2015	3 611	9 744	-6 133	4 121	1 403	2 718	3 329	4 360	-1 031	7 892	28 862	-20 970	77	380	-303
2016	4 256	10 774	-6 518	4 453	1 471	2 982	3 716	4 281	-565	8 394	24 995	-16 601	98	397	-299
2017	5 198	11 562	-6 364	4 757	1 601	3 156	4 756	4 662	94	12 721	34 999	-22 278	89	486	-397
2018	4 406	11 595	-7 189	5 015	1 681	3 334	4 920	4 992	-72	15 700	43 722	-28 022	82	458	-376
Quarterly															
2017 Q1	1 251	2 853	-1 602	1 145	405	740	1 150	1 268	-118	3 438	9 562	-6 124	25	122	-97
Q2	1 404	2 879	-1 475	1 098	391	707	1 192	1 159	33	3 253	7 673	-4 420	16	132	-116
Q3	1 332	2 920	-1 588	1 310	408	902	1 195	1 114	81	2 981	7 967	-4 986	29	112	-83
Q4	1 211	2 910	-1 699	1 204	397	807	1 219	1 121	98	3 049	9 797	-6 748	19	120	-101
2018 Q1	1 075	2 761	-1 686	1 214	395	819	1 161	1 129	32	2 737	10 243	-7 506	18	110	-92
Q2	1 066	2 814	-1 748	1 237	429	808	1 222	1 221	1	4 425	9 985	-5 560	20	106	-86
Q3	1 121	2 937	-1 816	1 277	428	849	1 265	1 292	-27	4 100	11 539	-7 439	27	125	-98
Q4	1 144	3 083	-1 939	1 287	429	858	1 272	1 350	-78	4 438	11 955	-7 517	17	117	-100
2019 Q1	1 249	3 183	-1 934	1 375	455	920	1 253	1 250	3	3 093	10 613	-7 520	18	121	-103
Q2	1 179	2 943	-1 764	1 349	446	903	1 175	1 246	-71	3 754	9 782	-6 028	16	124	-108
Q3	1 364	2 991	-1 627	1 343	415	928	1 174	1 399	-225	3 443	9 278	-5 835	15	129	-114
Monthly															
2018 Jan	367	943	-576	411	137	274	395	398	-3	971	3 521	-2 550	5	45	-40
2018 Feb	339	892	-553	403	112	291	391	353	38	865	3 001	-2 136	9	34	-25
2018 Mar	369	926	-557	400	146	254	375	378	-3	901	3 721	-2 820	4	31	-27
2018 Apr	349	893	-544	427	146	281	396	379	17	1 395	3 440	-2 045	7	36	-29
2018 May	358	963	-605	424	147	277	401	392	9	1 808	3 178	-1 370	7	42	-35
2018 Jun	359	958	-599	386	136	250	425	450	-25	1 222	3 367	-2 145	6	28	-22
2018 Jul	368	996	-628	441	145	296	427	406	21	1 239	3 842	-2 603	6	48	-42
2018 Aug	385	972	-587	426	143	283	421	442	-21	1 592	4 080	-2 488	9	40	-31
2018 Sep	368	969	-601	410	140	270	417	444	-27	1 269	3 617	-2 348	12	37	-25
2018 Oct	380	1 020	-640	433	146	287	431	458	-27	1 853	3 856	-2 003	6	36	-30
2018 Nov	396	1 077	-681	434	134	300	416	424	-8	1 506	4 228	-2 722	5	49	-44
2018 Dec	368	986	-618	420	149	271	425	468	-43	1 079	3 871	-2 792	6	32	-26
2019 Jan	423	1 122	-699	459	150	309	402	414	-12	1 008	3 856	-2 848	7	50	-43
2019 Feb	420	1 039	-619	467	156	311	384	395	-11	1 108	3 445	-2 337	4	39	-35
2019 Mar	406	1 022	-616	449	149	300	467	441	26	977	3 312	-2 335	7	32	-25
2019 Apr	385	981	-596	432	141	291	395	433	-38	1 441	3 102	-1 661	7	47	-40
2019 May	399	1 024	-625	448	145	303	390	423	-33	1 186	3 730	-2 544	5	35	-30
2019 Jun	395	938	-543	469	160	309	390	390	0	1 127	2 950	-1 823	4	42	-38
2019 Jul	437	982	-545	426	143	283	395	469	-74	1 223	3 255	-2 032	7	48	-41
2019 Aug	455	1 029	-574	462	132	330	382	468	-86	1 020	2 930	-1 910	4	27	-23
2019 Sep	472	980	-508	455	140	315	397	462	-65	1 200	3 093	-1 893	4	54	-50
2019 Oct	482	1 032	-550	467	143	324	398	443	-45	807	3 616	-2 809	8	36	-28
Value change, latest month compared with previous month:															
2019 Aug	18	47	-29	36	-11	47	-13	-1	-12	-203	-325	122	-3	-21	18
2019 Sep	17	-49	66	-7	8	-15	15	-6	21	180	163	17	0	27	-27
2019 Oct	10	52	-42	12	3	9	1	-19	20	-393	523	-916	4	-18	22
Percentage change, compared with previous month:															
2019 Aug	4.1%	4.8%	-8.5%	8.5%	-7.7%		-3.3%	-0.2%		-16.6%	-10.0%		-42.9%	-43.8%	
2019 Sep	3.7%	-4.8%	11.5%	-1.5%	6.1%		3.9%	-1.3%		17.6%	5.6%		0.0%	100.0%	
2019 Oct	2.1%	5.3%	-12.6%	2.6%	2.1%		0.3%	-4.1%		-32.8%	16.9%		100.0%	-33.3%	
3 months ended:															
2019 Jan	1 187	3 185	-1 998	1 313	433	880	1 243	1 306	-63	3 593	11 955	-8 362	18	131	-113
2019 Apr	1 211	3 042	-1 831	1 348	446	902	1 246	1 269	-23	3 526	9 859	-6 333	18	118	-100
2019 Jul	1 231	2 944	-1 713	1 343	448	895	1 175	1 282	-107	3 536	9 935	-6 399	16	125	-109
2019 Oct	1 409	3 041	-1 632	1 384	415	969	1 177	1 373	-196	3 027	9 639	-6 612	16	117	-101
Value change, compared with 3 months previous:															
2019 Apr	24	-143	167	35	13	22	3	-37	40	-67	-2 096	2 029	0	-13	13
2019 Jul	20	-98	118	-5	2	-7	-71	13	-84	10	76	-66	-2	7	-9
2019 Oct	178	97	81	41	-33	74	2	91	-89	-509	-296	-213	0	-8	8
Percentage change, compared with 3 months previous:															
2019 Apr	2.0%	-4.5%	12.7%	2.7%	3.0%		0.2%	-2.8%		-1.9%	-17.5%		0.0%	-9.9%	
2019 Jul	1.7%	-3.2%	13.4%	-0.4%	0.4%		-5.7%	1.0%		0.3%	0.8%		-11.1%	5.9%	
2019 Oct	14.5%	3.3%	-12.1%	3.1%	-7.4%		0.2%	7.1%		-14.4%	-3.0%		0.0%	-6.4%	
12 months ended:															
2016 Oct	4 070	10 354	-6 284	4 343	1 450	2 893	3 475	4 119	-644	8 000	23 581	-15 581	94	383	-289
2017 Oct	5 196	11 628	-6 432	4 735	1 588	3 147	4 666	4 741	-75	12 477	33 512	-21 035	93	474	-381
2018 Oct	4 448	11 485	-7 037	4 966	1 664	3 302	4 898	4 844	54	15 097	42 554	-27 457	83	462	-379
2019 Oct	5 038	12 212	-7 174	5 388	1 742	3 646	4 841	5 230	-389	13 682	41 388	-27 706	68	491	-423
Value change, compared with 12 months previous:															
2017 Oct	1 126	1 274	-148	392	138	254	1 191	622	569	4 477	9 931	-5 454	-1	91	-92
2018 Oct	-748	-143	-605	231	76	155	232	103	129	2 620	9 042	-6 422	-10	-12	2
2019 Oct	590	727	-137	422	78	344	-57	386	-443	-1 415	-1 166	-249	-15	29	-44
Percentage change, compared with 12 months previous:															
2017 Oct	27.7%	12.3%	-11.9%	9.0%	9.5%		34.3%	15.1%		56.0%	42.1%		-1.1%	23.8%	
2018 Oct	-14.4%	-1.2%	4.8%	4.9%	4.8%		5.0%	2.2%		21.0%	27.0%		-10.8%	-2.5%	
2019 Oct	13.3%	6.3%	-11.9%	8.5%	4.7%		-1.2%	8.0%		-9.4%	-2.7%		-18.1%	6.3%	

¹ Total less EU (28)

† Earliest date for revisions to trade in goods is January 2018.

5 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU¹ COUNTRIES AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports		Imports	Exports		Imports	Exports		Imports	Exports		Imports	Exports		Imports
	SENJ	SEOU	CTVL	SMJR	SMKE	CTVM	SMMZ	SMMN	CTVN	SMVJ	SMVW	CTVO	SGRX	SGTK	SGRK
Annual															
2015	27 108	13 449	13 659	13 315	18 581	-5 266	63 740	61 076	2 664	23 493	41 334	-17 841	6 029	3 954	2 075
2016	24 699	14 322	10 377	12 153	19 861	-7 708	70 240	71 197	-957	22 659	42 194	-19 535	4 879	4 680	199
2017	25 936	14 973	10 963	13 673	22 969	-9 296	78 981	76 697	2 284	24 543	42 805	-18 262	2 962	3 767	-805
2018	26 702	15 269	11 433	14 409	23 750	-9 341	79 244	75 211	4 033	24 275	41 518	-17 243	2 653	5 052	-2 399
Quarterly															
2017 Q1	6 480	3 754	2 726	3 219	5 340	-2 121	19 460	18 962	498	5 922	10 341	-4 419	737	286	451
Q2	6 724	3 876	2 848	3 326	5 962	-2 636	20 014	19 667	347	6 226	10 822	-4 596	1 059	1 378	-319
Q3	6 155	3 764	2 391	3 398	5 946	-2 548	19 074	19 082	-8	6 376	10 901	-4 525	604	1 145	-541
Q4	6 577	3 579	2 998	3 730	5 721	-1 991	20 433	18 986	1 447	6 019	10 741	-4 722	562	958	-396
2018 Q1	6 605	3 978	2 627	3 707	5 684	-1 977	19 842	17 866	2 176	6 210	10 214	-4 004	335	926	-591
Q2	6 916	3 591	3 325	3 528	5 589	-2 061	19 110	18 088	1 022	5 836	10 087	-4 251	772	1 829	-1 057
Q3	6 610	3 664	2 946	3 560	6 042	-2 482	20 677	19 800	877	6 052	10 371	-4 319	657	1 294	-637
Q4	6 571	4 036	2 535	3 614	6 435	-2 821	19 615	19 657	-42	6 177	10 846	-4 669	889	1 003	-114
2019 Q1	7 162	3 995	3 167	3 426	6 462	-3 036	19 537	19 525	12	6 800	10 962	-4 162	214	11 085	-10 871
Q2	6 631	3 402	3 229	4 125	6 280	-2 155	18 091	19 005	-914	7 230	10 987	-3 757	1 571	2 742	-1 171
Q3	8 008	3 548	4 460	4 286	6 226	-1 940	21 939	20 595	1 344	8 629	11 326	-2 697	1 414	1 687	-273
Monthly															
2018 Jan	2 324	1 347	977	1 239	1 989	-750	6 725	6 379	346	2 032	3 553	-1 521	188	93	95
Feb	2 034	1 324	710	1 219	1 647	-428	6 412	5 409	1 003	2 088	3 248	-1 160	77	92	-15
Mar	2 247	1 307	940	1 249	2 048	-799	6 705	5 878	827	2 090	3 413	-1 323	70	741	-671
Apr	2 088	1 162	926	1 239	1 691	-452	5 937	5 671	266	1 953	3 298	-1 345	61	1 331	-1 270
May	2 323	1 314	1 009	1 157	1 894	-737	6 111	5 871	240	1 916	3 376	-1 460	122	415	-293
Jun	2 505	1 115	1 390	1 132	2 004	-872	7 062	6 546	516	1 967	3 413	-1 446	589	83	506
Jul	2 293	1 175	1 118	1 198	1 924	-726	6 621	6 464	157	1 886	3 555	-1 669	394	118	276
Aug	2 149	1 327	822	1 154	2 083	-929	6 583	7 236	-653	2 024	3 446	-1 422	119	527	-408
Sep	2 168	1 162	1 006	1 208	2 035	-827	7 473	6 100	1 373	2 142	3 370	-1 228	144	649	-505
Oct	2 417	1 383	1 034	1 173	2 088	-915	6 553	6 913	-360	2 100	3 753	-1 653	398	108	290
Nov	2 208	1 305	903	1 227	2 175	-948	6 623	6 575	48	2 049	3 635	-1 586	389	96	293
Dec	1 946	1 348	598	1 214	2 172	-958	6 439	6 169	270	2 028	3 458	-1 430	102	799	-697
2019 Jan	2 372	1 412	960	1 085	2 170	-1 085	6 557	6 570	-13	2 106	3 768	-1 662	76	2 914	-2 838
Feb	2 477	1 261	1 216	1 044	2 198	-1 154	6 260	6 228	32	1 994	3 563	-1 569	61	4 144	-4 083
Mar	2 313	1 322	991	1 297	2 094	-797	6 620	6 727	-7	2 700	3 631	-931	77	4 027	-3 950
Apr	2 476	1 229	1 247	1 299	2 116	-817	5 593	6 148	-555	2 354	3 624	-1 270	87	2 311	-2 224
May	1 817	1 123	694	1 406	2 045	-639	5 978	6 465	-487	2 616	3 787	-1 171	118	339	-221
Jun	2 338	1 050	1 288	1 420	2 119	-699	6 520	6 392	128	2 260	3 576	-1 316	1 366	92	1 274
Jul	2 759	1 207	1 552	1 453	2 118	-665	7 121	6 884	237	2 797	3 740	-943	1 173	87	1 086
Aug	2 523	1 120	1 403	1 481	1 949	-468	7 392	7 350	42	3 077	3 736	-659	144	84	60
Sep	2 726	1 221	1 505	1 352	2 159	-807	7 426	6 361	1 065	2 755	3 850	-1 095	97	1 516	-1 419
Oct	2 499	1 237	1 262	1 371	2 120	-749	7 438	7 107	331	3 061	3 805	-744	104	2 825	-2 721
Value change, latest month compared with previous month:															
2019 Aug	-236	-87	-149	28	-169	197	271	466	-195	280	-4	284	-1 029	-3	-1 026
Sep	203	101	102	-129	210	-339	34	-989	1 023	-322	114	-436	-47	1 432	-1 479
Oct	-227	16	-243	19	-39	58	12	746	-734	306	-45	351	7	1 309	-1 302
Percentage change, compared with previous month:															
2019 Aug	-8.6%	-7.2%	-1.9%	1.9%	-8.0%	3.8%	6.8%	10.0%	-0.1%	-87.7%	-3.4%				
Sep	8.0%	9.0%	-8.7%	10.8%	0.5%	-13.5%	-10.5%	3.1%	-32.6%	1704.8%					
Oct	-8.3%	1.3%	1.4%	-1.8%	0.2%	11.7%	11.1%	-1.2%	7.2%	86.3%					
3 months ended:															
2019 Jan	6 526	4 065	2 461	3 526	6 517	-2 991	19 619	19 314	305	6 183	10 861	-4 678	567	3 809	-3 242
Apr	7 266	3 812	3 454	3 640	6 408	-2 768	18 573	19 103	-530	7 048	10 818	-3 770	225	10 482	-10 257
Jul	6 914	3 380	3 534	4 279	6 282	-2 003	19 619	19 741	-122	7 673	11 103	-3 430	2 657	518	2 139
Oct	7 748	3 578	4 170	4 204	6 228	-2 024	22 256	20 818	1 438	8 893	11 391	-2 498	345	4 425	-4 080
Value change, compared with 3 months previous:															
2019 Apr	740	-253	993	114	-109	223	-1 046	-211	-835	865	-43	908	-342	6 673	-7 015
Jul	-352	-432	80	639	-126	765	1 046	638	408	625	285	340	2 432	-9 964	12 396
Oct	834	198	636	-75	-54	-21	2 637	1 077	1 560	1 220	288	932	-2 312	3 907	-6 219
Percentage change, compared with 3 months previous:															
2019 Apr	11.3%	-6.2%	3.2%	-1.7%	-5.3%	-1.1%	13.4%	5.5%	15.9%	2.6%	2.6%	2.6%	-60.3%	175.2%	
Jul	-4.8%	-11.3%	17.6%	-2.0%	5.6%	3.3%	15.9%	5.5%	15.9%	2.6%	2.6%	2.6%	1080.9%	-95.1%	
Oct	12.1%	5.9%	-1.8%	-0.9%	13.4%	5.5%	15.9%	5.5%	15.9%	2.6%	2.6%	2.6%	-87.0%	754.2%	
12 months ended:															
2016 Oct	24 375	14 190	10 185	12 229	18 997	-6 768	67 924	68 685	-761	22 601	41 541	-18 940	6 174	4 741	1 433
2017 Oct	25 692	15 076	10 616	13 235	22 793	-9 558	78 624	77 239	1 385	24 209	42 925	-18 716	4 129	3 032	1 097
2018 Oct	27 050	15 023	12 027	14 437	23 281	-8 844	79 326	74 523	4 803	24 363	41 665	-17 302	2 404	5 017	-2 613
2019 Oct	28 454	14 835	13 619	15 649	25 435	-9 786	80 067	78 976	1 091	29 797	44 173	-14 376	3 794	19 234	-15 440
Value change, compared with 12 months previous:															
2017 Oct	1 317	886	431	1 006	3 796	-2 790	10 700	8 554	2 146	1 608	1 384	224	-2 045	-1 709	-336
2018 Oct	1 358	-53	1 411	1 202	488	714	702	-2 716	3 418	154	-1 260	1 414	-1 725	1 985	-3 710
2019 Oct	1 404	-188	1 592	1 212	2 154	-942	741	4 453	-3 712	5 434	2 508	2 926	1 390	14 217	-12 827
Percentage change, compared with 12 months previous:															
2017 Oct	5.4%	6.2%	8.2%	20.0%	15.8%	12.5%	15.8%	12.5%	7.1%	3.3%	3.3%	3.3%	-33.1%	-36.0%	
2018 Oct	5.3%	-0.4%	9.1%	2.1%	0.9%	-3.5%	0.9%	-3.5%	0.6%	-2.9%	-2.9%	-2.9%	-41.8%	65.5%	
2019 Oct	5.2%	-1.3%	8.4%	9.3%	0.9%	6.0%	0.9%	6.0%	22.3%	6.0%	6.0%	6.0%	57.8%	283.4%	

¹ Total less EU (28)

† Earliest date for revisions to trade in goods is January 2018.

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

6 UK TRADE EXCLUDING ERRATICS AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	Erratics ¹			Total trade excluding erratics			Trade in goods excluding erratics		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BPAL	BQBB	BQKW	CPLX	CPLY	CPLZ	BPAO	BQBE	BPBM
Annual									
2015	21 342	18 690	2 652	508 707	537 817	-29 110	264 618	384 967	-120 349
2016	23 228	23 892	-664	544 271	575 930	-31 659	274 694	408 209	-133 515
2017	22 510	21 633	877	606 575	632 579	-26 004	314 956	451 728	-136 772
2018	21 321	18 975	2 346	635 657	667 290	-31 633	328 287	469 998	-141 711
Quarterly									
2017 Q1	5 559	4 781	778	147 858	156 064	-8 206	76 579	111 380	-34 801
Q2	5 542	6 408	-866	152 113	157 065	-4 952	79 322	111 773	-32 451
Q3	5 689	4 915	774	153 335	160 041	-6 706	78 868	114 357	-35 489
Q4	5 720	5 529	191	153 269	159 409	-6 140	80 187	114 218	-34 031
2018 Q1	5 582	4 083	1 499	153 961	161 070	-7 109	79 288	113 554	-34 266
Q2	5 337	5 255	82	157 580	164 077	-6 497	82 001	115 970	-33 969
Q3	4 860	5 244	-384	161 500	167 617	-6 117	84 483	118 573	-34 090
Q4	5 542	4 393	1 149	162 616	174 526	-11 910	82 515	121 901	-39 386
2019 Q1	5 031	14 004	-8 973	162 931	176 316	-13 385	84 069	125 175	-41 106
Q2	6 306	5 390	916	155 614	168 186	-12 572	79 082	114 654	-35 572
Q3	5 961	5 758	203	169 245	170 858	-1 613	88 154	117 579	-29 425
Monthly									
2018 Jan	1 875	1 525	350	51 818	54 238	-2 420	27 167	38 672	-11 505
2018 Feb	1 790	894	896	50 726	52 113	-1 387	25 797	36 226	-10 429
2018 Mar	1 917	1 664	253	51 417	54 719	-3 302	26 324	38 656	-12 332
2018 Apr	1 421	2 217	-796	51 708	53 874	-2 166	26 551	37 775	-11 224
2018 May	1 601	1 509	92	52 517	55 239	-2 722	27 332	39 196	-11 864
2018 Jun	2 315	1 529	786	53 355	54 964	-1 609	28 118	38 999	-10 881
2018 Jul	1 912	1 245	667	53 424	55 735	-2 311	28 058	39 747	-11 689
2018 Aug	1 385	2 415	-1 030	53 825	56 195	-2 370	28 200	39 943	-11 743
2018 Sep	1 563	1 584	-21	54 251	55 687	-1 436	28 225	38 883	-10 658
2018 Oct	1 875	1 002	873	54 821	58 397	-3 576	28 362	40 997	-12 635
2018 Nov	2 007	1 207	800	54 286	58 720	-4 434	27 509	41 017	-13 508
2018 Dec	1 660	2 184	-524	53 509	57 409	-3 900	26 644	39 887	-13 243
2019 Jan	1 505	3 895	-2 390	54 309	58 784	-4 475	27 599	41 665	-14 066
2019 Feb	1 776	5 083	-3 307	53 558	57 681	-4 123	27 222	40 782	-13 560
2019 Mar	1 750	5 026	-3 276	55 064	59 851	-4 787	29 248	42 728	-13 480
2019 Apr	1 518	3 190	-1 672	50 957	55 507	-4 550	25 570	37 917	-12 347
2019 May	1 714	1 199	515	52 165	57 027	-4 862	26 830	39 072	-12 242
2019 Jun	3 074	1 001	2 073	52 492	55 652	-3 160	26 682	37 665	-10 983
2019 Jul	2 672	1 128	1 544	55 993	56 952	-959	29 441	39 137	-9 696
2019 Aug	1 674	1 685	-11	56 420	56 482	-62	29 256	38 794	-9 538
2019 Sep	1 615	2 945	-1 330	56 832	57 424	-592	29 457	39 648	-10 191
2019 Oct	1 683	4 055	-2 372	57 259	60 075	-2 816	29 946	42 060	-12 114
Value change, latest month compared with previous month:									
2019 Aug	-998	557	-1 555	427	-470	897	-185	-343	158
2019 Sep	-59	1 260	-1 319	412	942	-530	201	854	-653
2019 Oct	68	1 110	-1 042	427	2 651	-2 224	489	2 412	-1 923
Percentage change, compared with previous month:									
2019 Aug	-37.4%	49.4%		0.8%	-0.8%		-0.6%	-0.9%	
2019 Sep	-3.5%	74.8%		0.7%	1.7%		0.7%	2.2%	
2019 Oct	4.2%	37.7%		0.8%	4.6%		1.7%	6.1%	
3 months ended:									
2019 Jan	5 172	7 286	-2 114	162 104	174 913	-12 809	81 752	122 569	-40 817
2019 Apr	5 044	13 299	-8 255	159 579	173 039	-13 460	82 040	121 427	-39 387
2019 Jul	7 460	3 328	4 132	160 650	169 631	-8 981	82 953	115 874	-32 921
2019 Oct	4 972	8 685	-3 713	170 511	173 981	-3 470	88 659	120 502	-31 843
Value change, compared with 3 months previous:									
2019 Apr	-1 28	6 013	-6 141	-2 525	-1 874	-651	288	-1 142	1 430
2019 Jul	2 416	-9 971	12 387	1 071	-3 408	4 479	913	-5 553	6 466
2019 Oct	-2 488	5 357	-7 845	9 861	4 350	5 511	5 706	4 628	1 078
Percentage change, compared with 3 months previous:									
2019 Apr	-2.5%	82.5%		-1.6%	-1.1%		0.4%	-0.9%	
2019 Jul	47.9%	-75.0%		0.7%	-2.0%		1.1%	-4.6%	
2019 Oct	-33.4%	161.0%		6.1%	2.6%		6.9%	4.0%	
12 months ended:									
2016 Oct	24 311	23 372	939	531 180	560 648	-29 468	267 112	396 671	-129 559
2017 Oct	23 563	21 596	1 967	602 276	630 232	-27 956	310 890	449 470	-138 580
2018 Oct	21 148	18 825	2 323	630 051	657 851	-27 800	327 752	465 714	-137 962
2019 Oct	22 648	32 598	-9 950	652 844	691 564	-38 720	335 404	480 372	-144 968
Value change, compared with 12 months previous:									
2017 Oct	-748	-1 776	1 028	71 096	69 584	1 512	43 778	52 799	-9 021
2018 Oct	-2 415	-2 771	356	27 775	27 619	156	16 862	16 244	618
2019 Oct	1 500	13 773	-12 273	22 793	33 713	-10 920	7 652	14 658	-7 006
Percentage change, compared with 12 months previous:									
2017 Oct	-3.1%	-7.6%		13.4%	12.4%		16.4%	13.3%	
2018 Oct	-10.2%	-12.8%		4.6%	4.4%		5.4%	3.6%	
2019 Oct	7.1%	73.2%		3.6%	5.1%		2.3%	3.1%	

¹ These are defined as ships, aircraft, precious stones, silver and non-monetary gold.

† Earliest date for revisions to trade in goods and services is January 2018.

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

7 UK TRADE EXCLUDING OIL AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	Oil			Total trade excluding oil			Trade in goods excluding oil		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	ELBL	ENXO	ENXQ	CTVP	CTVQ	CTVR	ELBM	ENXP	BQKH
Annual									
2015	21 581	28 666	-7 085	508 468	527 841	-19 373	264 379	374 991	-110 612
2016	20 367	25 773	-5 406	547 132	574 049	-26 917	277 555	406 328	-128 773
2017	28 715	34 310	-5 595	600 370	619 902	-19 532	308 751	439 051	-130 300
2018	37 162	42 885	-5 723	619 816	643 380	-23 564	312 446	446 088	-133 642
Quarterly									
2017 Q1	7 196	8 806	-1 610	146 221	152 039	-5 818	74 942	107 355	-32 413
Q2	7 120	7 944	-824	150 535	155 529	-4 994	77 744	110 237	-32 493
Q3	7 158	8 305	-1 147	151 866	156 651	-4 785	77 399	110 967	-33 568
Q4	7 241	9 255	-2 014	151 748	155 683	-3 935	78 666	110 492	-31 826
2018 Q1	7 399	9 283	-1 884	152 144	155 870	-3 726	77 471	108 354	-30 883
Q2	9 762	10 527	-765	153 155	158 805	-5 650	77 576	110 698	-33 122
Q3	9 868	11 937	-2 069	156 492	160 924	-4 432	79 475	111 880	-32 405
Q4	10 133	11 138	-1 005	158 025	167 781	-9 756	77 924	115 156	-37 232
2019 Q1	8 348	9 646	-1 298	159 614	180 674	-21 060	80 752	129 533	-48 781
Q2	8 675	10 237	-1 562	153 245	163 339	-10 094	76 713	109 807	-33 094
Q3	8 442	10 453	-2 011	166 764	166 163	601	85 673	112 884	-27 211
Monthly									
2018 Jan	2 672	3 326	-654	51 021	52 437	-1 416	26 370	36 871	-10 501
2018 Feb	2 307	2 957	-650	50 209	50 050	159	25 280	34 163	-8 883
2018 Mar	2 420	3 000	-580	50 914	53 383	-2 469	25 821	37 320	-11 499
2018 Apr	2 995	3 374	-379	50 134	52 717	-2 583	24 977	36 618	-11 641
2018 May	3 463	3 600	-137	50 655	53 148	-2 493	25 470	37 105	-11 635
2018 Jun	3 304	3 553	-249	52 366	52 940	-574	27 129	36 975	-9 846
2018 Jul	3 401	3 904	-503	51 935	53 076	-1 141	26 569	37 088	-10 519
2018 Aug	3 468	4 179	-711	51 742	54 431	-2 689	26 117	38 179	-12 062
2018 Sep	2 999	3 854	-855	52 815	53 417	-602	26 789	36 613	-9 824
2018 Oct	3 782	3 728	54	52 914	55 671	-2 757	26 455	38 271	-11 816
2018 Nov	3 294	4 107	-813	52 999	55 820	-2 821	26 222	38 117	-11 895
2018 Dec	3 057	3 303	-246	52 112	56 290	-4 178	25 247	38 768	-13 521
2019 Jan	2 920	3 182	-262	52 894	59 497	-6 603	26 184	42 378	-16 194
2019 Feb	2 833	3 254	-421	52 501	59 510	-7 009	26 165	42 611	-16 446
2019 Mar	2 595	3 210	-615	54 219	61 667	-7 448	28 403	44 544	-16 141
2019 Apr	2 757	3 159	-402	49 718	55 538	-5 820	24 331	37 948	-13 617
2019 May	3 393	3 716	-323	50 486	54 510	-4 024	25 151	36 555	-11 404
2019 Jun	2 525	3 362	-837	53 041	53 291	-250	27 231	35 304	-8 073
2019 Jul	3 039	3 695	-656	55 626	54 385	1 241	29 074	36 570	-7 496
2019 Aug	2 689	3 358	-669	55 405	54 809	596	28 241	37 121	-8 880
2019 Sep	2 714	3 400	-686	55 733	56 969	-1 236	28 358	39 193	-10 835
2019 Oct	2 459	3 925	-1 466	56 483	60 205	-3 722	29 170	42 190	-13 020
Value change, latest month compared with previous month:									
2019 Aug	-350	-337	-13	-221	424	-645	-833	551	-1 384
2019 Sep	25	42	-17	328	2 160	-1 832	117	2 072	-1 955
2019 Oct	-255	525	-780	750	3 236	-2 486	812	2 997	-2 185
Percentage change, compared with previous month:									
2019 Aug	-11.5%	-9.1%	-0.4%	0.8%			-2.9%	1.5%	
2019 Sep	0.9%	1.3%	0.6%	3.9%			0.4%	5.6%	
2019 Oct	-9.4%	15.4%	1.3%	5.7%			2.9%	7.6%	
3 months ended:									
2019 Jan	9 271	10 592	-1 321	158 005	171 607	-13 602	77 653	119 263	-41 610
2019 Apr	8 185	9 623	-1 438	156 438	176 715	-20 277	78 899	125 103	-46 204
2019 Jul	8 957	10 773	-1 816	159 153	162 186	-3 033	81 456	108 429	-26 973
2019 Oct	7 862	10 683	-2 821	167 621	171 983	-4 362	85 769	118 504	-32 735
Value change, compared with 3 months previous:									
2019 Apr	-1 086	-969	-117	-1 567	5 108	-6 675	1 246	5 840	-4 594
2019 Jul	772	1 150	-378	2 715	-14 529	17 244	2 557	-16 674	19 231
2019 Oct	-1 095	-90	-1 005	8 468	9 797	-1 329	4 313	10 075	-5 762
Percentage change, compared with 3 months previous:									
2019 Apr	-11.7%	-9.1%	-1.0%	3.0%			1.6%	4.9%	
2019 Jul	9.4%	12.0%	1.7%	-8.2%			3.2%	-13.3%	
2019 Oct	-12.2%	-0.8%	5.3%	6.0%			5.3%	9.3%	
12 months ended:									
2016 Oct	18 964	24 435	-5 471	536 527	559 585	-23 058	272 459	395 608	-123 149
2017 Oct	28 175	33 191	-5 016	597 664	618 637	-20 973	306 278	437 875	-131 597
2018 Oct	35 735	41 828	-6 093	615 464	634 848	-19 384	313 165	442 711	-129 546
2019 Oct	34 275	41 671	-7 396	641 217	682 491	-41 274	323 777	471 299	-147 522
Value change, compared with 12 months previous:									
2017 Oct	9 211	8 756	455	61 137	59 052	2 085	33 819	42 267	-8 448
2018 Oct	7 560	8 637	-1 077	17 800	16 211	1 589	6 887	4 836	2 051
2019 Oct	-1 460	-157	-1 303	25 753	47 643	-21 890	10 612	28 588	-17 976
Percentage change, compared with 12 months previous:									
2017 Oct	48.6%	35.8%	11.4%	10.6%			12.4%	10.7%	
2018 Oct	26.8%	26.0%	3.0%	2.6%			2.2%	1.1%	
2019 Oct	-4.1%	-0.4%	4.2%	7.5%			3.4%	6.5%	

† Earliest date for revisions to trade in goods and services is January 2018.

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

8 UK TRADE EXCLUDING OIL & ERRATICS AT CURRENT MARKET PRICES (CP)

Balance of Payments basis

£ million, Seasonally Adjusted

	Oil & Erratics			Total trade excluding oil & erratics			Trade in goods excluding oil & erratics		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	FSB3	FSB4	FSB5	FSA2	FSA3	FSA4	BPBL	BQBG	BPAP
Annual									
2015	42 923	47 356	-4 433	487 126	509 151	-22 025	243 037	356 301	-113 264
2016	43 595	49 665	-6 070	523 904	550 157	-26 253	254 327	382 436	-128 109
2017	51 225	55 943	-4 718	577 860	598 269	-20 409	286 241	417 418	-131 177
2018	58 483	61 860	-3 377	598 495	624 405	-25 910	291 125	427 113	-135 988
Quarterly									
2017 Q1	12 755	13 587	-832	140 662	147 258	-6 596	69 383	102 574	-33 191
Q2	12 662	14 352	-1 690	144 993	149 121	-4 128	72 202	103 829	-31 627
Q3	12 847	13 220	-373	146 177	151 736	-5 559	71 710	106 052	-34 342
Q4	12 961	14 784	-1 823	146 028	150 154	-4 126	72 946	104 963	-32 017
2018 Q1	12 981	13 366	-385	146 562	151 787	-5 225	71 889	104 271	-32 382
Q2	15 099	15 782	-683	147 818	153 550	-5 732	72 239	105 443	-33 204
Q3	14 728	17 181	-2 453	151 632	155 680	-4 048	74 615	106 636	-32 021
Q4	15 675	15 531	144	152 483	163 388	-10 905	72 382	110 763	-38 381
2019 Q1	13 379	23 650	-10 271	154 583	166 670	-12 087	75 721	115 529	-39 808
Q2	14 981	15 627	-646	146 939	157 949	-11 010	70 407	104 417	-34 010
Q3	14 403	16 211	-1 808	160 803	160 405	398	79 712	107 126	-27 414
Monthly									
2018 Jan	4 547	4 851	-304	49 146	50 912	-1 766	24 495	35 346	-10 851
2018 Feb	4 097	3 851	246	48 419	49 156	-737	23 490	33 269	-9 779
2018 Mar	4 337	4 664	-327	48 997	51 719	-2 722	23 904	35 656	-11 752
2018 Apr	4 416	5 591	-1 175	48 713	50 500	-1 787	23 556	34 401	-10 845
2018 May	5 064	5 109	-45	49 054	51 639	-2 585	23 869	35 596	-11 727
2018 Jun	5 619	5 082	537	50 051	51 411	-1 360	24 814	35 446	-10 632
2018 Jul	5 313	5 149	164	50 023	51 831	-1 808	24 657	35 843	-11 186
2018 Aug	4 853	6 594	-1 741	50 357	52 016	-1 659	24 732	35 764	-11 032
2018 Sep	4 562	5 438	-876	51 252	51 833	-581	25 226	35 029	-9 803
2018 Oct	5 657	4 730	927	51 039	54 669	-3 630	24 580	37 269	-12 689
2018 Nov	5 301	5 314	-13	50 992	54 613	-3 621	24 215	36 910	-12 695
2018 Dec	4 717	5 487	-770	50 452	54 106	-3 654	23 587	36 584	-12 997
2019 Jan	4 425	7 077	-2 652	51 389	55 602	-4 213	24 679	38 483	-13 804
2019 Feb	4 609	8 337	-3 728	50 725	54 427	-3 702	24 389	37 528	-13 139
2019 Mar	4 345	8 236	-3 891	52 469	56 641	-4 172	26 653	39 518	-12 865
2019 Apr	4 275	6 349	-2 074	48 200	52 348	-4 148	22 813	34 758	-11 945
2019 May	5 107	4 915	192	48 772	53 311	-4 539	23 437	35 356	-11 919
2019 Jun	5 599	4 363	1 236	49 967	52 290	-2 323	24 157	34 303	-10 146
2019 Jul	5 711	4 823	888	52 954	53 257	-303	26 402	35 442	-9 040
2019 Aug	4 363	5 043	-680	53 731	53 124	607	26 567	35 436	-8 869
2019 Sep	4 329	6 345	-2 016	54 118	54 024	94	26 743	36 248	-9 505
2019 Oct	4 142	7 980	-3 838	54 800	56 150	-1 350	27 487	38 135	-10 648
Value change, latest month compared with previous month:									
2019 Aug	-1 348	220	-1 568	777	-1 133	910	165	-6	171
2019 Sep	-34	1 302	-1 336	387	900	-513	176	812	-636
2019 Oct	-187	1 635	-1 822	682	2 126	-1 444	744	1 887	-1 143
Percentage change, compared with previous month:									
2019 Aug	-23.6%	4.6%		1.5%	-0.2%		0.6%	0.0%	
2019 Sep	-0.8%	25.8%		0.7%	1.7%		0.7%	2.3%	
2019 Oct	-4.3%	25.8%		1.3%	3.9%		2.8%	5.2%	
3 months ended:									
2019 Jan	14 443	17 878	-3 435	152 833	164 321	-11 488	72 481	111 977	-39 496
2019 Apr	13 229	22 922	-9 693	151 394	163 416	-12 022	73 855	111 804	-37 949
2019 Jul	16 417	14 101	2 316	151 693	158 858	-7 165	73 996	105 101	-31 105
2019 Oct	12 834	19 368	-6 534	162 649	163 298	-649	80 797	109 819	-29 022
Value change, compared with 3 months previous:									
2019 Apr	-1 214	5 044	-6 258	-1 439	-905	-534	1 374	-173	1 547
2019 Jul	3 188	-8 821	12 009	299	-4 558	4 857	141	-6 703	6 844
2019 Oct	-3 583	5 267	-8 850	10 956	4 440	6 516	6 801	4 718	2 083
Percentage change, compared with 3 months previous:									
2019 Apr	-8.4%	28.2%		-0.9%	-0.6%		1.9%	-0.2%	
2019 Jul	24.1%	-38.5%		0.2%	-2.8%		0.2%	-6.0%	
2019 Oct	-21.8%	37.4%		7.2%	2.8%		9.2%	4.5%	
12 months ended:									
2016 Oct	43 275	47 807	-4 532	512 216	536 213	-23 997	248 148	372 236	-124 088
2017 Oct	51 738	54 787	-3 049	574 101	597 041	-22 940	282 715	416 279	-133 564
2018 Oct	56 883	60 653	-3 770	594 316	616 023	-21 707	292 017	423 886	-131 869
2019 Oct	56 923	74 269	-17 346	618 569	649 893	-31 324	301 129	438 701	-137 572
Value change, compared with 12 months previous:									
2017 Oct	8 463	6 980	1 483	61 885	60 828	1 057	34 567	44 043	-9 476
2018 Oct	5 145	5 866	-721	20 215	18 982	1 233	9 302	7 607	1 695
2019 Oct	40	13 616	-13 576	24 253	33 870	-9 617	9 112	14 815	-5 703
Percentage change, compared with 12 months previous:									
2017 Oct	19.6%	14.6%		12.1%	11.3%		13.9%	11.8%	
2018 Oct	9.9%	10.7%		3.5%	3.2%		3.3%	1.8%	
2019 Oct	0.1%	22.4%		4.1%	5.5%		3.1%	3.5%	

† Earliest date for revisions to trade in goods and services is January 2018.

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

9 UK TRADE IN GOODS AND SERVICES AT CHAINED VOLUME MEASURES (CVM)

Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	Trade in goods			Trade in services			Total trade		
	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹
	BQKQ	BQKO	CTVS	IKBE	IKBF	IKBG	IKBK	IKBL	IKBM
Annual									
2015	301 409	412 975	-111 566	251 247	161 631	89 616	552 388	574 575	-22 187
2016	297 922	432 101	-134 179	269 577	167 721	101 856	567 499	599 822	-32 323
2017	316 737	444 634	-127 897	285 386	176 204	109 182	602 123	620 838	-18 715
2018	316 184	444 935	-128 751	292 826	188 040	104 786	609 010	632 975	-23 965
Quarterly									
2017 Q1	76 982	109 435	-32 453	70 674	43 039	27 635	147 656	152 474	-4 818
Q2	80 051	111 732	-31 681	71 139	44 230	26 909	151 190	155 962	-4 772
Q3	79 982	112 254	-32 272	72 789	44 721	28 068	152 771	156 975	-4 204
Q4	79 722	111 213	-31 491	70 784	44 214	26 570	150 506	155 427	-4 921
2018 Q1	79 251	109 736	-30 485	72 021	45 364	26 657	151 272	155 100	-3 828
Q2	78 772	110 717	-31 945	71 875	46 034	25 841	150 647	156 751	-6 104
Q3	80 293	111 472	-31 179	73 590	46 541	27 049	153 883	158 013	-4 130
Q4	77 868	113 010	-35 142	75 340	50 101	25 239	153 208	163 111	-9 903
2019 Q1	80 177	129 155	-48 978	74 459	48 448	26 011	154 636	177 603	-22 967
Q2	75 621	108 693	-33 072	71 928	49 740	22 188	147 549	158 433	-10 884
Q3	83 434	108 931	-25 497	76 076	49 085	26 991	159 510	158 016	1 494
Monthly									
2018 Jan	26 803	37 414	-10 611	23 856	14 941	8 915	50 659	52 355	-1 696
2018 Feb	25 966	34 737	-8 771	24 080	15 130	8 950	50 046	49 867	179
2018 Mar	26 482	37 585	-11 103	24 085	15 293	8 792	50 567	52 878	-2 311
2018 Apr	25 575	37 082	-11 507	23 966	15 388	8 578	49 541	52 470	-2 929
2018 May	25 902	36 716	-10 814	23 899	15 377	8 522	49 801	52 093	-2 292
2018 Jun	27 295	36 919	-9 624	24 010	15 269	8 741	51 305	52 188	-883
2018 Jul	26 899	36 859	-9 960	24 257	15 212	9 045	51 156	52 071	-915
2018 Aug	26 459	38 036	-11 577	24 542	15 403	9 139	51 001	53 439	-2 438
2018 Sep	26 935	36 577	-9 642	24 791	15 926	8 865	51 726	52 503	-777
2018 Oct	26 441	37 615	-11 174	24 987	16 532	8 455	51 428	54 147	-2 719
2018 Nov	26 231	37 498	-11 267	25 134	16 863	8 271	51 365	54 361	-2 996
2018 Dec	25 196	37 897	-12 701	25 219	16 706	8 513	50 415	54 603	-4 188
2019 Jan	25 925	41 722	-15 797	25 169	16 298	8 871	51 094	58 020	-6 926
2019 Feb	26 244	42 750	-16 506	24 896	16 023	8 873	51 140	58 773	-7 633
2019 Mar	28 008	44 683	-16 675	24 394	16 127	8 267	52 402	60 810	-8 408
2019 Apr	24 022	37 747	-13 725	23 916	16 445	7 471	47 938	54 192	-6 254
2019 May	25 047	36 021	-10 974	23 795	16 675	7 120	48 842	52 696	-3 854
2019 Jun	26 552	34 925	-8 373	24 217	16 620	7 597	50 769	51 545	-776
2019 Jul	28 227	35 400	-7 173	24 919	16 411	8 508	53 146	51 811	1 335
2019 Aug	27 690	35 741	-8 051	25 494	16 283	9 211	53 184	52 024	1 160
2019 Sep	27 517	37 790	-10 273	25 663	16 391	9 272	53 180	54 181	-1 001
2019 Oct	28 046	41 487	-13 441	25 553	16 635	8 900	53 599	58 140	-4 541
Value change, latest month compared with previous month:									
2019 Aug	-537	341	-878	575	-128	703	38	213	-175
2019 Sep	-173	2 049	-2 222	169	108	61	-4	2 157	-2 161
2019 Oct	529	3 697	-3 168	-110	262	-372	419	3 959	-3 540
Percentage change, compared with previous month:									
2019 Aug	-1.9%	1.0%	-2.3%	2.3%	-0.8%	0.7%	0.1%	0.4%	-0.4%
2019 Sep	-0.6%	5.7%	-0.7%	0.7%	0.7%	0.7%	0.0%	4.1%	-0.5%
2019 Oct	1.9%	9.8%	-0.4%	1.6%	1.6%	-0.4%	0.8%	7.3%	-0.5%
3 months ended:									
2019 Jan	77 352	117 117	-39 765	75 522	49 867	25 655	152 874	166 984	-14 110
2019 Apr	78 274	125 180	-46 906	73 206	48 595	24 611	151 480	173 775	-22 295
2019 Jul	79 826	106 346	-26 520	72 931	49 706	23 225	152 757	156 052	-3 295
2019 Oct	83 253	115 018	-31 765	76 710	49 327	27 383	159 963	164 345	-4 382
Value change, compared with 3 months previous:									
2019 Apr	922	8 063	-7 141	-2 316	-1 272	-1 044	-1 394	6 791	-8 185
2019 Jul	1 552	-18 834	20 386	-275	1 111	-1 386	1 277	-17 723	19 000
2019 Oct	3 427	8 672	-5 245	3 779	-379	4 158	7 206	8 293	-1 087
Percentage change, compared with 3 months previous:									
2019 Apr	1.2%	6.9%	-3.1%	-2.6%	-0.9%	-0.9%	-0.9%	4.1%	-4.5%
2019 Jul	2.0%	-15.0%	0.4%	0.4%	2.3%	-0.9%	0.8%	-10.2%	10.5%
2019 Oct	4.3%	8.2%	-0.5%	5.2%	-0.8%	1.6%	4.7%	5.3%	-0.5%
12 months ended:									
2016 Oct	297 724	425 545	-127 821	265 349	166 136	99 213	562 991	591 633	-28 642
2017 Oct	314 740	445 670	-130 930	286 106	176 049	110 057	600 870	621 731	-20 861
2018 Oct	317 680	443 448	-125 768	289 421	183 903	105 518	607 101	627 351	-20 250
2019 Oct	318 705	463 661	-144 956	298 369	197 495	100 874	617 074	661 156	-44 082
Value change, compared with 12 months previous:									
2017 Oct	17 016	20 125	-3 109	20 757	9 913	10 844	37 879	30 098	7 781
2018 Oct	2 940	-2 222	5 162	3 315	7 854	-4 539	6 231	5 620	611
2019 Oct	1 025	20 213	-19 188	8 948	13 592	-4 644	9 973	33 805	-23 832
Percentage change, compared with 12 months previous:									
2017 Oct	5.7%	4.7%	-1.0%	7.8%	6.0%	10.9%	6.7%	5.1%	12.8%
2018 Oct	0.9%	-0.5%	1.4%	1.2%	4.5%	-4.1%	1.0%	0.9%	1.7%
2019 Oct	0.3%	4.6%	-4.3%	3.1%	7.4%	-4.3%	1.6%	5.4%	-4.3%

¹ CVM balances are Exports minus Imports † Earliest date for revisions to trade in goods and services is January 2018.

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

10 UK TRADE IN GOODS EU AND NON-EU AT CHAINED VOLUME MEASURES (CVM)

Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted¹

	Trade in goods			Total EU (28) ¹			Non-EU ²		
	Exports	Imports	Balance ³	Exports	Imports	Balance ³	Exports	Imports	Balance ³
	BQKQ	BQKO	CTVS	LGCN	LGDF	CTVT	LGBE	LGEU	CTVU
Annual									
2015	301 409	412 975	-111 566	139 921	223 439	-83 518	161 517	189 623	-28 106
2016	297 922	432 101	-134 179	142 375	237 929	-95 554	155 547	194 172	-38 625
2017	316 737	444 634	-127 897	151 584	244 381	-92 797	165 153	200 253	-35 100
2018	316 184	444 935	-128 751	151 625	242 444	-90 819	164 559	202 491	-37 932
Quarterly									
2017 Q1	76 982	109 435	-32 453	36 878	60 917	-24 039	40 104	48 518	-8 414
Q2	80 051	111 732	-31 681	37 947	60 939	-22 992	42 104	50 793	-8 689
Q3	79 982	112 254	-32 272	38 613	61 740	-23 127	41 369	50 514	-9 145
Q4	79 722	111 213	-31 491	38 146	60 785	-22 639	41 576	50 428	-8 852
2018 Q1	79 251	109 736	-30 485	38 053	60 105	-22 052	41 198	49 631	-8 433
Q2	78 772	110 717	-31 945	37 909	61 545	-23 636	40 863	49 172	-8 309
Q3	80 293	111 472	-31 179	38 107	60 103	-21 996	42 186	51 369	-9 183
Q4	77 868	113 010	-35 142	37 556	60 691	-23 135	40 312	52 319	-12 007
2019 Q1	80 177	129 155	-48 978	39 989	65 734	-25 745	40 188	63 421	-23 233
Q2	75 621	108 693	-33 072	35 110	57 007	-21 897	40 511	51 686	-11 175
Q3	83 434	108 931	-25 497	37 092	58 380	-21 288	46 342	50 551	-4 209
Monthly									
2018 Jan	26 803	37 414	-10 611	12 876	20 318	-7 442	13 927	17 096	-3 169
2018 Feb	25 966	34 737	-8 771	12 518	19 530	-7 012	13 448	15 207	-1 759
2018 Mar	26 482	37 585	-11 103	12 659	20 257	-7 598	13 823	17 328	-3 505
2018 Apr	25 575	37 082	-11 507	12 498	20 187	-7 689	13 077	16 895	-3 818
2018 May	25 902	36 716	-10 814	12 582	20 818	-8 236	13 320	15 898	-2 578
2018 Jun	27 295	36 919	-9 624	12 829	20 540	-7 711	14 466	16 379	-1 913
2018 Jul	26 899	36 859	-9 960	12 995	20 253	-7 258	13 904	16 606	-2 702
2018 Aug	26 459	38 036	-11 577	12 827	20 013	-7 186	13 632	18 023	-4 391
2018 Sep	26 935	36 577	-9 642	12 285	19 837	-7 552	14 650	16 740	-2 090
2018 Oct	26 441	37 615	-11 174	12 505	20 075	-7 570	13 936	17 540	-3 604
2018 Nov	26 231	37 498	-11 267	12 441	20 241	-7 800	13 790	17 257	-3 467
2018 Dec	25 196	37 897	-12 701	12 610	20 375	-7 765	12 586	17 522	-4 936
2019 Jan	25 925	41 722	-15 797	12 822	21 022	-8 200	13 103	20 700	-7 597
2019 Feb	26 244	42 750	-16 506	13 186	21 401	-8 215	13 058	21 349	-8 291
2019 Mar	28 008	44 683	-16 675	13 981	23 311	-9 330	14 027	21 372	-7 345
2019 Apr	24 022	37 747	-13 725	11 112	19 028	-7 916	12 910	18 719	-5 809
2019 May	25 047	36 021	-10 974	12 205	19 102	-6 897	12 842	16 919	-4 077
2019 Jun	26 552	34 925	-8 373	11 793	18 877	-7 084	14 759	16 048	-1 289
2019 Jul	28 227	35 400	-7 173	12 419	18 925	-6 506	15 808	16 475	-6 667
2019 Aug	27 690	35 741	-8 051	12 274	19 282	-7 008	15 416	16 459	-1 043
2019 Sep	27 517	37 790	-10 273	12 399	20 173	-7 774	15 118	17 617	-2 499
2019 Oct	28 046	41 487	-13 441	13 261	21 283	-8 022	14 785	20 204	-5 419
Value change, latest month compared with previous month:									
2019 Aug	- 537	341	- 878	- 145	357	- 502	- 392	- 16	- 376
2019 Sep	- 173	2 049	- 2 222	125	891	- 766	- 298	1 158	- 1 456
2019 Oct	529	3 697	- 3 168	862	1 110	- 248	- 333	2 587	- 2 920
Percentage change, compared with previous month:									
2019 Aug	-1.9%	1.0%	-1.2%	1.9%		-2.5%	-0.1%		
2019 Sep	-0.6%	5.7%	1.0%	4.6%		-1.9%	7.0%		
2019 Oct	1.9%	9.8%	7.0%	5.5%		-2.2%	14.7%		
3 months ended:									
2019 Jan	77 352	117 117	-39 765	37 873	61 638	-23 765	39 479	55 479	-16 000
2019 Apr	78 274	125 180	-46 906	38 279	63 740	-25 461	39 995	61 440	-21 445
2019 Jul	79 826	106 346	-26 520	36 417	56 904	-20 487	43 409	49 442	-6 033
2019 Oct	83 253	115 018	-31 765	37 934	60 738	-22 804	45 319	54 280	-8 961
Value change, compared with 3 months previous:									
2019 Apr	922	8 063	-7 141	406	2 102	-1 696	516	5 961	-5 445
2019 Jul	1 552	-18 834	20 386	-1 862	-6 836	4 974	3 414	-11 998	15 412
2019 Oct	3 427	8 672	-5 245	1 517	3 834	-2 317	1 910	4 838	-2 928
Percentage change, compared with 3 months previous:									
2019 Apr	1.2%	6.9%	1.1%	3.4%		1.3%	10.7%		
2019 Jul	2.0%	-15.0%	-4.9%	-10.7%		8.5%	-19.5%		
2019 Oct	4.3%	8.2%	4.2%	6.7%		4.4%	9.8%		
12 months ended:									
2016 Oct	297 724	425 545	-127 821	141 061	233 746	-92 685	156 675	191 816	-35 141
2017 Oct	314 740	445 670	-130 930	150 346	245 962	-95 616	164 397	199 694	-35 297
2018 Oct	317 680	443 448	-125 768	152 169	242 167	-89 998	165 511	201 281	-35 770
2019 Oct	318 705	463 661	-144 956	150 503	243 020	-92 517	168 202	220 641	-52 439
Value change, compared with 12 months previous:									
2017 Oct	17 016	20 125	-3 109	9 285	12 216	-2 931	7 722	7 878	- 156
2018 Oct	2 940	-2 222	5 162	1 823	-3 795	5 618	1 114	1 587	- 473
2019 Oct	1 025	20 213	-19 188	-1 666	853	-2 519	2 691	19 360	-16 669
Percentage change, compared with 12 months previous:									
2017 Oct	5.7%	4.7%	6.6%	5.2%		4.9%	4.1%		
2018 Oct	0.9%	-0.5%	1.2%	-1.5%		0.7%	0.8%		
2019 Oct	0.3%	4.6%	-1.1%	0.4%		1.6%	9.6%		

¹ Total EU - Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

† Earliest date for revisions to trade in goods is January 2018.

² Total less EU (28)

³ CVM balances are Exports minus Imports

11 UK TRADE IN GOODS COMMODITIES TRADED WITH THE WHOLE WORLD AT CHAINED VOLUME MEASURES (CVM)

Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹
	ODUM	OGSH	CTVV	OEBB	OGSM	CTVW	OEDZ	OGSP	CTVX	BOXC	BPIC	CTVY	OEEH	OGSU	CTVZ
Annual															
2015	13 013	33 357	-20 344	6 825	8 007	-1 182	5 644	9 322	-3 678	23 658	34 326	-10 668	466	1 159	-693
2016	13 519	35 576	-22 057	7 142	7 954	-812	5 909	9 165	-3 256	22 904	33 518	-10 614	431	1 213	-782
2017	14 454	36 066	-21 612	6 988	8 100	-1 112	7 150	9 507	-2 357	25 108	35 818	-10 710	481	1 314	-833
2018	13 907	37 221	-23 314	7 362	8 275	-913	7 228	9 518	-2 290	24 801	36 488	-11 687	509	1 191	-682
Quarterly															
2017 Q1	3 503	8 987	-5 484	1 685	2 002	-317	1 735	2 545	-810	6 038	9 369	-3 331	107	297	-190
Q2	3 679	8 953	-5 274	1 632	2 012	-380	1 807	2 306	-499	6 917	8 409	-1 492	116	333	-217
Q3	3 678	9 012	-5 334	1 916	2 056	-140	1 790	2 339	-549	6 414	8 781	-2 367	130	356	-226
Q4	3 594	9 114	-5 520	1 755	2 030	-275	1 818	2 317	-499	5 739	9 259	-3 520	128	328	-200
2018 Q1	3 452	9 165	-5 713	1 782	1 985	-203	1 733	2 234	-501	5 426	9 743	-4 317	120	305	-185
Q2	3 469	9 330	-5 861	1 863	2 059	-196	1 822	2 338	-516	6 403	8 798	-2 395	127	280	-153
Q3	3 492	9 432	-5 940	1 825	2 139	-314	1 833	2 448	-615	6 276	8 920	-2 644	134	316	-182
Q4	3 494	9 294	-5 800	1 892	2 092	-200	1 840	2 498	-658	6 696	9 027	-2 331	128	290	-162
2019 Q1	3 797	9 703	-5 906	2 000	2 352	-352	1 840	2 423	-583	5 751	8 343	-2 592	126	331	-205
Q2	3 470	8 898	-5 428	1 859	1 981	-122	1 734	2 377	-643	5 648	7 589	-1 941	118	334	-216
Q3	3 806	8 974	-5 168	1 958	1 981	-23	1 732	2 414	-682	5 565	7 222	-1 657	113	307	-194
Monthly															
2018 Jan	1 163	3 067	-1 904	594	667	-73	584	759	-175	1 916	3 224	-1 308	40	107	-67
Feb	1 133	3 010	-1 877	580	631	-51	591	742	-151	1 700	2 789	-1 089	38	111	-73
Mar	1 156	3 088	-1 932	608	687	-79	558	733	-175	1 810	3 730	-1 920	42	87	-45
Apr	1 145	3 011	-1 866	624	686	-62	611	733	-122	2 170	3 050	-880	35	84	-49
May	1 156	3 141	-1 985	630	679	-49	584	779	-195	2 173	3 083	-910	48	104	-56
Jun	1 168	3 178	-2 010	609	694	-85	627	826	-199	2 060	2 665	-605	44	92	-48
Jul	1 169	3 207	-2 038	634	720	-86	632	799	-167	2 180	2 963	-783	50	107	-57
Aug	1 168	3 141	-1 973	622	739	-117	585	826	-241	2 204	3 179	-975	48	106	-58
Sep	1 155	3 084	-1 929	569	680	-111	616	823	-207	1 892	2 778	-886	36	103	-67
Oct	1 154	3 144	-1 990	637	723	-86	620	847	-227	2 251	2 806	-555	44	97	-53
Nov	1 204	3 169	-1 965	645	689	-44	605	819	-214	2 193	3 140	-947	44	105	-61
Dec	1 136	2 981	-1 845	610	680	-70	615	832	-217	2 252	3 081	-829	40	88	-48
2019 Jan	1 216	3 219	-2 003	645	759	-114	600	796	-196	2 120	3 139	-1 019	39	115	-76
Feb	1 252	3 214	-1 962	687	800	-113	583	811	-228	1 891	2 579	-688	47	108	-61
Mar	1 329	3 270	-1 941	668	793	-125	657	816	-159	1 740	2 625	-885	40	108	-68
Apr	1 137	3 047	-1 910	608	669	-61	591	836	-245	1 726	2 390	-664	47	117	-70
May	1 160	3 023	-1 863	622	675	-53	575	784	-209	2 192	2 792	-600	27	98	-71
Jun	1 173	2 828	-1 655	629	637	-8	568	757	-189	1 730	2 407	-677	44	119	-75
Jul	1 199	2 912	-1 713	621	634	-13	576	814	-238	1 946	2 543	-597	37	105	-68
Aug	1 263	3 002	-1 739	650	647	3	567	818	-251	1 778	2 320	-542	38	85	-47
Sep	1 344	3 060	-1 716	687	700	-13	589	782	-193	1 841	2 359	-518	38	117	-79
Oct	1 457	3 245	-1 788	693	752	-59	584	823	-239	1 694	2 864	-1 170	50	104	-54
Value change, latest month compared with previous month:															
2019 Aug	64	90	-26	29	13	16	-9	4	-13	-168	-223	55	1	-20	21
Sep	81	58	23	37	53	-16	22	-36	58	63	39	24	0	32	-32
Oct	113	185	-72	6	52	-46	-5	41	-46	-147	505	-652	12	-13	25
Percentage change, compared with previous month:															
2019 Aug	5.3%	3.1%	-2.1%	4.7%	2.1%	-1.6%	0.5%	-8.6%	-8.8%	2.7%	-19.0%				
Sep	6.4%	1.9%	5.7%	8.2%	3.9%	-4.4%	3.5%	1.7%	0.0%	37.6%					
Oct	8.4%	6.0%	0.9%	7.4%	-0.8%	5.2%	-8.0%	21.4%	31.6%	-11.1%					
3 months ended:															
2019 Jan	3 556	9 369	-5 813	1 900	2 128	-228	1 820	2 447	-627	6 565	9 360	-2 795	123	308	-185
Apr	3 718	9 531	-5 813	1 963	2 262	-299	1 831	2 463	-632	5 357	7 594	-2 237	134	333	-199
Jul	3 532	8 763	-5 231	1 872	1 946	-74	1 719	2 355	-636	5 868	7 742	-1 874	108	322	-214
Oct	4 064	9 307	-5 243	2 030	2 099	-69	1 740	2 423	-683	5 313	7 543	-2 230	126	306	-180
Value change, compared with 3 months previous:															
2019 Apr	162	162	0	63	134	-71	11	16	-5	-1 208	-1 766	558	11	25	-14
Jul	-186	-768	582	-91	-316	225	-112	-108	-4	511	148	363	-26	-11	15
Oct	532	544	-12	158	153	5	21	68	-47	-555	-199	-356	18	-16	34
Percentage change, compared with 3 months previous:															
2019 Apr	4.6%	1.7%	3.3%	6.3%	0.6%	0.7%	-18.4%	-18.9%	8.9%	8.1%					
Jul	-5.0%	-8.1%	-4.6%	-14.0%	-6.1%	-4.4%	9.5%	1.9%	-19.4%	-3.3%					
Oct	15.1%	6.2%	8.4%	7.9%	1.2%	2.9%	-9.5%	-2.6%	16.7%	-5.0%					
12 months ended:															
2016 Oct	13 319	34 950	-21 631	7 162	7 957	-795	5 616	9 011	-3 395	23 055	33 010	-9 955	435	1 228	-793
2017 Oct	14 344	36 123	-21 779	6 979	8 080	-1 101	7 067	9 572	-2 505	25 136	35 653	-10 517	463	1 284	-821
2018 Oct	13 974	37 177	-23 203	7 270	8 255	-985	7 209	9 416	-2 207	24 117	36 625	-12 508	510	1 223	-713
2019 Oct	14 870	36 970	-22 100	7 765	8 435	-670	7 110	9 688	-2 578	23 103	32 239	-9 136	491	1 269	-778
Value change, compared with 12 months previous:															
2019 Oct	1 025	1 173	-148	-183	123	-306	1 451	561	890	2 081	2 643	-562	28	56	-28
2018 Oct	-370	1 054	-1 424	291	175	116	142	-156	298	-1 019	972	-1 991	47	-61	108
2019 Oct	896	-207	1 103	495	180	315	-99	272	-371	-1 014	-4 386	3 372	-19	46	-65
Percentage change, compared with 12 months previous:															
2019 Oct	7.7%	3.4%	-2.6%	6.8%	2.2%	-1.4%	25.8%	6.2%	9.0%	8.0%	6.4%	4.6%			
2018 Oct	-2.6%	2.9%	4.2%	2.2%	2.0%	-1.6%	-4.1%	2.7%	-10.2%	-4.8%					
2019 Oct	6.4%	-0.6%	6.8%	2.2%	-1.4%	2.9%	-4.2%	-12.0%	-3.7%	3.8%					

¹ CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is January 2018.

11 UK TRADE IN GOODS COMMODITIES TRADED WITH THE WHOLE WORLD AT CHAINED VOLUME MEASURES (CVM)

Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹
	ENDW	ENGQ	CTWA	OEPR	OGSZ	CTWB	OGRN	OGTG	CTWC	OGSE	OGTM	CTWD	BOXF	BPIF	CTWE
Annual															
2015	54 232	52 201	2 031	28 866	45 229	-16 363	116 636	153 814	-37 178	45 369	71 120	-25 751	6 630	4 474	2 156
2016	51 828	54 238	-2 410	26 688	45 623	-18 935	121 575	169 517	-47 942	42 877	70 210	-27 333	5 049	5 087	-38
2017	54 390	56 832	-2 442	29 208	48 719	-19 511	131 321	172 957	-41 636	44 305	70 892	-26 587	3 332	4 429	-1 097
2018	54 149	54 894	-745	30 086	51 343	-21 257	130 886	168 719	-37 833	44 372	71 263	-26 891	2 884	6 023	-3 139
Quarterly															
2017 Q1	13 297	14 062	-765	7 087	11 517	-4 430	31 966	43 234	-11 268	10 805	17 082	-6 277	759	340	419
Q2	13 905	14 477	-572	7 210	12 406	-5 196	32 549	43 417	-10 868	11 153	17 952	-6 799	1 083	1 467	-384
Q3	13 401	14 316	-915	7 308	12 604	-5 296	33 114	43 581	-10 467	11 363	17 918	-6 555	868	1 291	-423
Q4	13 787	13 977	-190	7 603	12 192	-4 589	33 692	42 725	-9 033	10 984	17 940	-6 956	622	1 331	-709
2018 Q1	13 689	13 653	36	7 670	12 314	-4 644	33 637	41 428	-7 791	11 372	17 784	-6 412	370	1 125	-755
Q2	13 750	13 522	228	7 500	12 655	-5 155	32 071	42 086	-10 015	10 982	17 521	-6 539	785	2 128	-1 343
Q3	13 669	13 692	-23	7 570	12 891	-5 321	33 652	42 145	-8 493	11 115	17 927	-6 812	727	1 562	-835
Q4	13 041	14 027	-986	7 346	13 483	-6 137	31 526	43 060	-11 534	10 903	18 031	-7 128	1 002	1 208	-206
2019 Q1	13 852	16 386	-2 534	7 367	13 506	-6 139	32 995	44 298	-11 303	12 189	19 011	-6 822	260	12 802	-12 542
Q2	11 676	11 859	-183	7 592	13 411	-5 819	29 805	40 790	-10 985	12 191	18 237	-6 046	1 528	3 217	-1 689
Q3	14 350	12 872	1 478	7 835	12 601	-4 766	33 103	42 553	-9 450	13 399	18 240	-4 841	1 573	1 767	-194
Monthly															
2018 Jan	4 763	4 683	80	2 490	4 118	-1 628	11 298	14 625	-3 327	3 757	6 027	-2 270	198	137	61
Feb	4 378	4 590	-212	2 530	3 780	-1 250	11 124	13 076	-1 952	3 805	5 821	-2 016	87	187	-100
Mar	4 548	4 380	168	2 650	4 416	-1 766	11 215	13 727	-2 512	3 810	5 936	-2 126	85	801	-716
Apr	4 343	4 379	-36	2 526	4 057	-1 531	10 423	13 822	-3 399	3 622	5 730	-2 108	76	1 530	-1 454
May	4 619	4 584	35	2 411	4 277	-1 866	10 538	13 722	-3 184	3 614	5 832	-2 218	129	515	-386
Jun	4 788	4 559	229	2 563	4 321	-1 758	11 110	14 542	-3 432	3 746	5 959	-2 213	580	83	497
Jul	4 666	4 478	188	2 527	4 234	-1 707	11 072	14 152	-3 080	3 566	6 037	-2 471	403	162	241
Aug	4 524	4 744	-220	2 449	4 400	-1 951	10 986	14 327	-3 341	3 736	5 971	-2 235	137	603	-466
Sep	4 479	4 470	9	2 594	4 257	-1 663	11 594	13 662	-2 072	3 813	5 919	-2 106	187	797	-610
Oct	4 640	4 684	-44	2 412	4 459	-2 047	10 576	14 595	-4 019	3 701	6 122	-2 421	406	138	268
Nov	4 349	4 747	-398	2 488	4 460	-1 972	10 578	14 240	-3 662	3 649	6 018	-2 369	476	111	365
Dec	4 052	4 596	-544	2 446	4 564	-2 118	10 372	14 225	-3 853	3 553	5 891	-2 338	120	959	-839
2019 Jan	4 419	5 091	-672	2 294	4 377	-2 083	10 743	14 666	-3 923	3 759	6 217	-2 458	90	3 343	-3 253
Feb	4 550	5 174	-624	2 350	4 468	-2 118	11 121	14 714	-3 593	3 685	6 103	-2 418	78	4 779	-4 701
Mar	4 883	6 121	-1 238	2 723	4 661	-1 938	11 131	14 918	-3 787	4 745	6 691	-1 946	92	4 680	-4 588
Apr	4 001	3 854	147	2 368	4 464	-2 096	9 427	13 534	-4 107	4 020	6 122	-2 102	97	2 714	-2 617
May	3 583	3 990	-407	2 526	4 372	-1 846	9 973	13 771	-3 798	4 267	6 117	-1 850	122	399	-277
Jun	4 092	4 015	77	2 698	4 575	-1 877	10 405	13 485	-3 080	3 904	5 998	-2 094	1 309	104	1 205
Jul	4 920	4 345	575	2 590	4 167	-1 577	10 695	13 770	-3 075	4 332	6 001	-1 669	1 311	109	1 202
Aug	4 653	4 132	521	2 654	4 018	-1 364	11 293	14 593	-3 300	4 645	6 016	-1 371	149	110	39
Sep	4 777	4 395	382	2 591	4 416	-1 825	11 115	14 190	-3 075	4 422	6 223	-1 801	113	1 548	-1 435
Oct	4 806	5 048	-242	2 674	4 327	-1 653	11 262	15 031	-3 769	4 712	6 308	-1 596	114	2 985	-2 871
Value change, latest month compared with previous month:															
2019 Aug	-267	-213	-54	64	-149	213	598	823	-225	313	15	298	-1 162	1	-1 163
Sep	124	263	-139	-63	398	-461	-178	-403	225	-223	207	-430	-36	1 438	-1 474
Oct	29	653	-624	83	-89	172	147	841	-694	290	85	205	1	1 437	-1 436
Percentage change, compared with previous month:															
2019 Aug	-5.4%	-4.9%	-2.5%	2.5%	-3.6%		5.6%	6.0%	-3.6%	7.2%	0.2%	2.9%	-88.6%	0.9%	
Sep	2.7%	6.4%	-2.4%	9.9%	-1.6%	-2.8%	-1.6%	-2.8%	2.2%	-4.8%	3.4%	-2.1%	-24.2%	1307.3%	
Oct	0.6%	14.9%	3.2%	-2.0%	1.3%	5.9%	1.3%	5.9%	-3.6%	6.6%	1.4%	0.7%	0.9%	92.8%	
3 months ended:															
2019 Jan	12 820	14 434	-1 614	7 228	13 401	-6 173	31 693	43 131	-11 438	10 961	18 126	-7 165	686	4 413	-3 727
Apr	13 434	15 149	-1 715	7 441	13 593	-6 152	31 679	43 166	-11 487	12 450	18 916	-6 466	267	12 173	-11 906
Jul	12 595	12 350	245	7 814	13 114	-5 300	31 073	41 026	-9 953	12 503	18 116	-5 613	2 742	6 121	2 130
Oct	14 236	13 575	661	7 919	12 761	-4 842	33 670	43 814	-10 144	13 779	18 547	-4 768	376	4 643	-4 267
Value change, compared with 3 months previous:															
2019 Apr	614	715	-101	213	192	21	-14	35	-49	1 489	790	699	-419	7 760	-8 179
Jul	-839	-2 799	1 960	373	-479	852	-606	-2 140	1 534	53	-800	853	2 475	-11 561	14 036
Oct	1 641	1 225	416	105	-353	458	2 597	2 788	-191	1 276	431	845	-2 366	4 031	-6 397
Percentage change, compared with 3 months previous:															
2019 Apr	4.8%	5.0%	-2.9%	2.9%	1.4%	0.1%	0.0%	0.1%	-0.4%	13.6%	4.4%	5.5%	-61.1%	175.8%	
Jul	-6.2%	-18.5%	15.6%	5.0%	-3.5%	26.3%	-1.9%	-5.0%	4.9%	0.4%	-4.2%	4.0%	927.0%	-95.0%	
Oct	13.0%	9.9%	3.3%	1.3%	-2.7%	6.2%	8.4%	6.8%	-1.7%	10.2%	2.4%	2.0%	-86.3%	658.7%	
12 months ended:															
2016 Oct	51 376	53 728	-2 352	26 746	44 995	-18 249	120 100	165 414	-45 314	43 300	70 069	-26 769	6 652	5 137	1 515
Oct	53 965	57 054	-3 089	28 664	48 519	-19 855	129 881	175 132	-45 251	43 842	70 760	-26 918	4 417	3 469	948
Oct	55 080	54 782	298	30 252	50 526	-20 274	132 030	167 901	-35 871	44 664	71 412	-26 748	2 574	6 131	-3 557
Oct	53 085	55 508	-2 423	30 402	52 869	-22 467	128 115	171 137	-43 022	49 693	73 705	-24 012	4 071	21 841	-17 770
Value change, compared with 12 months previous:															
2017 Oct	2 589	3 326	-737	1 918	3 524	-1 606	9 781	9 718	63	542	691	-149	-2 235	-1 668	-567
Oct	1 115	-2 272	3 387	1 588	2 007	-419	2 149	-7 231	9 380	822	652	170	-1 843	2 662	-4 505
Oct	-1 995	726	-2 721	150	2 343	-2 193	-3 915	3 236	-7 151	5 029	2 293	2 736	1 497	15 710	-14 213
Percentage change, compared with 12 months previous:															
2017 Oct	5.0%	6.2%	-12.5%	7.2%	7.8%	-10.4%	8.1%	5.9%	0.1%	1.3%	1.0%	-0.4%	-33.6%	-32.5%	
Oct	2.1%	-4.0%	15.6%	5.5%	4.1%	-10.3%	1.7%	-4.1%	0.1%	1.9%	0.9%	0.2%	-41.7%	76.7%	
Oct	-														

12 UK TRADE IN GOODS COMMODITIES TRADED WITH EU COUNTRIES AT CHAINED VOLUME MEASURES (CVM)

Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹
	SHEP	SHFC	CTXS	SHGP	SHHC	CTXT	SHIQ	SHJE	CTXU	SDFW	SDKC	CTXV	SIFX	SIGK	CTXW
Annual															
2015	9 085	23 225	-14 140	2 626	6 514	-3 888	2 293	4 782	-2 489	16 073	8 083	7 990	385	755	-370
2016	9 263	24 802	-15 539	2 689	6 483	-3 794	2 193	4 884	-2 691	14 510	8 523	5 987	333	816	-483
2017	9 488	25 491	-16 003	2 718	6 536	-3 818	2 444	5 133	-2 689	15 326	7 794	7 532	395	835	-440
2018	9 743	25 940	-16 197	2 766	6 647	-3 881	2 387	4 862	-2 475	15 262	8 475	6 787	431	775	-344
Quarterly															
2017 Q1	2 309	6 364	-4 055	657	1 606	-949	597	1 328	-731	3 535	1 932	1 603	84	182	-98
Q2	2 348	6 315	-3 967	647	1 638	-991	615	1 245	-630	4 220	1 859	2 361	98	202	-104
Q3	2 404	6 355	-3 951	748	1 652	-904	618	1 305	-687	3 984	1 978	2 006	102	244	-142
Q4	2 427	6 457	-4 030	666	1 640	-974	614	1 255	-641	3 587	2 025	1 562	111	207	-96
2018 Q1	2 419	6 395	-3 976	661	1 598	-937	592	1 167	-575	3 643	2 491	1 152	103	204	-101
Q2	2 442	6 575	-4 133	718	1 647	-929	611	1 223	-612	3 699	2 389	1 310	107	189	-82
Q3	2 439	6 597	-4 158	675	1 728	-1 053	606	1 251	-645	3 891	1 877	2 014	107	204	-97
Q4	2 443	6 373	-3 930	712	1 674	-962	578	1 221	-643	4 029	1 718	2 311	114	178	-64
2019 Q1	2 652	6 825	-4 173	811	1 924	-1 113	623	1 257	-634	3 891	1 545	2 346	111	212	-101
Q2	2 376	6 218	-3 842	662	1 566	-904	588	1 194	-606	3 439	1 611	1 828	101	210	-109
Q3	2 591	6 352	-3 761	776	1 587	-811	587	1 101	-514	3 418	1 391	2 027	97	184	-87
Monthly															
2018 Jan	815	2 133	-1 318	220	533	-313	190	395	-205	1 277	776	501	36	65	-29
2018 Feb	804	2 096	-1 292	215	524	-309	213	393	-180	1 149	722	427	29	79	-50
2018 Mar	800	2 166	-1 366	226	541	-315	189	379	-190	1 217	993	224	38	60	-22
2018 Apr	807	2 121	-1 314	234	546	-312	204	384	-180	1 240	695	545	29	56	-27
2018 May	816	2 217	-1 401	239	540	-301	196	420	-224	1 097	1 103	-6	41	67	-26
2018 Jun	819	2 237	-1 418	245	561	-316	211	419	-208	1 362	591	771	37	66	-29
2018 Jul	819	2 233	-1 414	231	579	-348	208	426	-218	1 447	583	864	44	65	-21
2018 Aug	816	2 231	-1 415	233	601	-368	188	418	-230	1 292	661	631	38	71	-33
2018 Sep	804	2 133	-1 329	211	548	-337	210	407	-197	1 152	633	519	25	68	-43
2018 Oct	809	2 164	-1 355	229	585	-356	196	393	-197	1 209	570	639	38	64	-26
2018 Nov	833	2 156	-1 323	243	552	-309	193	424	-231	1 274	565	709	40	55	-15
2018 Dec	801	2 053	-1 252	240	537	-297	189	404	-215	1 546	583	963	36	59	-23
2019 Jan	838	2 227	-1 389	251	618	-367	212	412	-200	1 498	561	937	34	71	-37
2019 Feb	860	2 267	-1 407	279	655	-376	210	434	-224	1 253	443	810	43	69	-26
2019 Mar	954	2 331	-1 377	281	651	-370	201	411	-210	1 140	541	599	34	72	-38
2019 Apr	777	2 165	-1 388	212	534	-322	200	427	-227	923	503	420	40	75	-35
2019 May	800	2 093	-1 293	225	536	-311	198	384	-186	1 462	500	962	22	62	-40
2019 Jun	799	1 960	-1 161	225	496	-271	190	383	-193	1 054	608	446	39	73	-34
2019 Jul	816	2 046	-1 230	240	495	-255	196	372	-176	1 197	512	685	30	61	-31
2019 Aug	853	2 108	-1 255	249	521	-272	194	371	-177	1 146	474	672	33	59	-26
2019 Sep	922	2 198	-1 276	287	571	-284	197	358	-161	1 075	405	670	34	64	-30
2019 Oct	1 022	2 338	-1 316	277	620	-343	201	383	-182	1 160	474	686	43	69	-26
Value change, latest month compared with previous month:															
2019 Aug	37	62	-25	9	26	-17	-2	-1	-1	-51	-38	-13	3	-2	5
2019 Sep	69	90	-21	38	50	-12	3	-13	16	-71	-69	-2	1	5	-4
2019 Oct	100	140	-40	-10	49	-59	4	25	-21	85	69	16	9	5	4
Percentage change, compared with previous month:															
2019 Aug	4.5%	3.0%	-3.8%	3.8%	5.3%	-4.3%	-1.0%	-0.3%	-0.3%	-4.3%	-7.4%	-3.3%	10.0%	-3.3%	3.0%
2019 Sep	8.1%	4.3%	-4.3%	15.3%	9.6%	-6.2%	1.5%	-3.5%	-3.5%	-6.2%	-14.6%	-4.6%	3.0%	8.5%	3.0%
2019 Oct	10.8%	6.4%	-3.5%	-3.5%	8.6%	-7.9%	2.0%	7.0%	-7.0%	7.9%	17.0%	26.5%	26.5%	7.8%	7.8%
3 months ended:															
2019 Jan	2 472	6 436	-3 964	734	1 707	-973	594	1 240	-646	4 318	1 709	2 609	110	185	-75
2019 Apr	2 591	6 763	-4 172	772	1 840	-1 068	611	1 272	-661	3 316	1 487	1 829	117	216	-99
2019 Jul	2 415	6 099	-3 684	690	1 527	-837	584	1 139	-555	3 713	1 620	2 093	91	196	-105
2019 Oct	2 797	6 644	-3 847	813	1 712	-899	592	1 112	-520	3 381	1 353	2 028	110	192	-82
Value change, compared with 3 months previous:															
2019 Apr	119	327	-208	38	133	-95	17	32	-15	-1 002	-222	-780	7	31	-24
2019 Jul	-176	-664	488	-82	-313	231	-27	-133	106	397	133	264	-26	-20	-6
2019 Oct	382	545	-163	123	185	-62	8	-27	35	-332	-267	-65	19	-4	23
Percentage change, compared with 3 months previous:															
2019 Apr	4.8%	5.1%	-4.8%	5.2%	7.8%	-5.3%	2.9%	2.6%	-1.2%	-23.2%	-13.0%	-28.3%	6.4%	16.8%	6.4%
2019 Jul	-6.8%	-9.8%	7.1%	-10.6%	-17.0%	15.1%	-4.4%	-10.5%	9.2%	12.0%	8.9%	13.5%	-22.2%	-9.3%	-22.2%
2019 Oct	15.8%	8.9%	-4.5%	17.8%	12.1%	-5.8%	1.4%	-2.4%	-4.6%	-8.9%	-16.5%	-20.9%	20.9%	-2.0%	-20.9%
12 months ended:															
2016 Oct	9 135	24 389	-15 254	2 695	6 485	-3 790	2 132	4 807	-2 675	14 521	8 297	6 224	340	830	-490
2017 Oct	9 421	25 446	-16 025	2 720	6 534	-3 814	2 446	5 121	-2 675	15 359	8 023	7 336	373	822	-449
2018 Oct	9 738	26 059	-16 321	2 718	6 642	-3 924	2 401	4 891	-2 490	14 867	8 702	6 165	430	799	-369
2019 Oct	10 275	25 942	-15 667	3 009	6 786	-3 777	2 381	4 763	-2 382	14 728	6 169	8 559	428	789	-361
Value change, compared with 12 months previous:															
2017 Oct	286	1 057	-771	25	49	-24	314	314	0	838	-274	1 112	33	-8	41
2018 Oct	317	613	-296	-2	108	-110	-45	-230	185	-492	679	-1 171	57	-23	80
2019 Oct	537	-117	654	291	144	147	-20	-128	108	-139	-2 533	2 394	-2	-10	8
Percentage change, compared with 12 months previous:															
2017 Oct	3.1%	4.3%	-4.9%	0.9%	0.8%	-3.7%	14.7%	6.5%	0.0%	5.8%	-3.3%	17.9%	9.7%	-1.0%	9.7%
2018 Oct	3.4%	2.4%	-3.1%	-0.1%	1.7%	-16.3%	-1.8%	-4.5%	2.1%	-3.2%	8.5%	-17.1%	15.3%	-2.8%	-2.8%
2019 Oct	5.5%	-0.4%	16.2%	10.7%	2.2%	22.6%	-0.8%	-2.6%	2.2%	-0.9%	-29.1%	33.2%	-0.5%	-1.3%	-1.3%

¹ CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is January 2018.

12 UK TRADE IN GOODS COMMODITIES TRADED WITH EU COUNTRIES AT CHAINED VOLUME MEASURES (CVM)

Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹
	SEKV	SEMG	CTXX	SMIT	SMJG	CTXY	SMLZ	SMMM	CTXZ	SMUM	SMUZ	CTYA	SGPF	SGQQ	CTYB
Annual															
2015	26 258	38 626	-12 368	14 779	25 120	-10 341	48 238	89 357	-41 119	19 804	26 752	-6 948	192	391	-199
2016	27 129	39 916	-12 787	14 535	25 762	-11 227	51 335	98 320	-46 985	20 218	28 016	-7 798	170	407	-237
2017	29 057	42 562	-13 505	16 164	26 771	-10 607	54 779	99 273	-44 494	20 728	29 296	-8 568	485	690	-205
2018	27 645	40 256	-12 611	16 502	28 098	-11 596	55 489	96 147	-40 658	21 093	30 575	-9 482	307	669	-362
Quarterly															
2017 Q1	7 137	10 537	-3 400	3 994	6 541	-2 547	13 353	25 278	-11 925	5 159	7 066	-1 907	53	83	-30
Q2	7 458	10 820	-3 362	3 999	6 712	-2 713	13 343	24 542	-11 199	5 150	7 458	-2 308	69	148	-79
Q3	7 133	10 663	-3 530	4 010	6 886	-2 876	14 072	25 196	-11 124	5 251	7 338	-2 087	291	123	168
Q4	7 329	10 542	-3 213	4 161	6 632	-2 471	14 011	24 257	-10 246	5 168	7 434	-2 266	72	336	-264
2018 Q1	7 242	9 865	-2 623	4 064	6 717	-2 653	13 971	23 911	-9 940	5 323	7 589	-2 266	35	168	-133
Q2	7 012	10 079	-3 067	4 171	7 170	-2 999	13 746	24 495	-10 749	5 345	7 581	-2 236	58	197	-139
Q3	6 876	10 187	-3 311	4 197	7 008	-2 811	14 006	23 307	-9 301	5 233	7 756	-2 523	77	188	-111
Q4	6 515	10 125	-3 610	4 070	7 203	-3 133	13 766	24 434	-10 668	5 192	7 649	-2 457	137	116	21
2019 Q1	7 049	12 625	-5 576	4 062	7 072	-3 010	14 946	25 701	-10 755	5 790	8 404	-2 614	54	169	-115
Q2	5 396	8 598	-3 202	3 661	7 144	-3 483	13 394	22 706	-9 312	5 426	7 640	-2 214	67	120	-53
Q3	6 296	9 543	-3 247	3 925	6 711	-2 786	13 736	23 772	-10 036	5 424	7 608	-2 184	242	131	111
Monthly															
2018 Jan	2 522	3 412	-890	1 356	2 196	-840	4 622	8 270	-3 648	1 827	2 496	-669	11	42	-31
Feb	2 403	3 291	-888	1 334	2 165	-831	4 601	7 629	-3 028	1 760	2 528	-768	10	103	-93
Mar	2 317	3 162	-845	1 374	2 356	-982	4 748	8 012	-3 264	1 736	2 565	-829	14	23	-9
Apr	2 351	3 253	-902	1 386	2 355	-969	4 519	8 225	-3 706	1 714	2 453	-739	14	99	-85
May	2 362	3 326	-964	1 349	2 447	-1 098	4 708	8 074	-3 366	1 763	2 539	-776	11	85	-74
Jun	2 299	3 500	-1 201	1 436	2 368	-932	4 519	8 196	-3 677	1 868	2 589	-721	33	13	20
Jul	2 327	3 344	-1 017	1 397	2 373	-976	4 757	8 072	-3 315	1 745	2 546	-801	20	32	-12
Aug	2 320	3 506	-1 186	1 401	2 404	-1 003	4 748	7 460	-2 712	1 774	2 607	-833	17	54	-37
Sep	2 229	3 337	-1 108	1 399	2 231	-832	4 501	7 775	-3 274	1 714	2 603	-889	40	102	-62
Oct	2 257	3 381	-1 124	1 358	2 415	-1 057	4 634	7 942	-3 308	1 755	2 520	-765	20	41	-21
Nov	2 085	3 494	-1 409	1 358	2 339	-981	4 585	8 074	-3 489	1 729	2 561	-832	101	21	80
Dec	2 173	3 250	-1 077	1 354	2 449	-1 095	4 547	8 418	-3 871	1 708	2 568	-860	16	54	-38
2019 Jan	2 143	3 787	-1 644	1 317	2 261	-944	4 712	8 416	-3 704	1 802	2 633	-831	15	36	-21
Feb	2 219	3 965	-1 746	1 344	2 296	-952	5 159	8 650	-3 491	1 800	2 588	-788	19	34	-15
Mar	2 687	4 873	-2 186	1 401	2 515	-1 114	5 075	8 635	-3 560	2 188	3 183	-995	20	99	-79
Apr	1 693	2 697	-1 004	1 214	2 350	-1 136	4 203	7 601	-3 398	1 833	2 602	-769	17	74	-57
May	1 855	2 921	-1 066	1 236	2 370	-1 134	4 583	7 700	-3 117	1 810	2 513	-703	14	23	-9
Jun	1 848	2 980	-1 132	1 211	2 424	-1 213	4 608	7 405	-2 797	1 783	2 525	-742	36	23	13
Jul	2 182	3 226	-1 044	1 273	2 132	-859	4 490	7 576	-3 086	1 800	2 485	-685	195	20	175
Aug	2 035	3 088	-1 053	1 337	2 197	-860	4 627	7 909	-3 282	1 778	2 518	-740	22	37	-15
Sep	2 079	3 229	-1 150	1 315	2 382	-1 067	4 619	8 287	-3 668	1 846	2 605	-759	25	74	-49
Oct	2 372	3 886	-1 514	1 428	2 290	-862	4 812	8 338	-3 526	1 924	2 762	-838	22	123	-101
Value change, latest month compared with previous month:															
2019 Aug	-147	-138	-9	64	65	-1	137	333	-196	-22	33	-55	-173	17	-190
Sep	44	141	-97	-22	185	-207	-8	378	-386	68	87	-19	3	37	-34
Oct	293	657	-364	113	-92	205	193	51	142	78	157	-79	-3	49	-52
Percentage change, compared with previous month:															
2019 Aug	-6.7%	-4.3%	-0.9%	5.0%	3.0%	-0.1%	3.1%	4.4%	-5.2%	-1.2%	1.3%	-3.5%	-88.7%	85.0%	-17.5%
Sep	2.2%	4.6%	-6.8%	-1.6%	8.4%	-20.7%	-0.2%	4.8%	-9.4%	3.8%	3.5%	-2.1%	13.6%	100.0%	-34.3%
Oct	14.1%	20.3%	-23.4%	8.6%	-3.9%	20.5%	4.2%	0.6%	3.3%	4.2%	6.0%	-2.7%	-12.0%	66.2%	-43.8%
3 months ended:															
2019 Jan	6 401	10 531	-4 130	4 029	7 049	-3 020	13 844	24 908	-11 064	5 239	7 762	-2 523	132	111	21
Apr	6 599	11 535	-4 936	3 959	7 161	-3 202	14 437	24 886	-10 449	5 821	8 373	-2 552	56	207	-151
Jul	5 885	9 127	-3 242	3 720	6 926	-3 206	13 681	22 681	-9 000	5 393	7 523	-2 130	245	66	179
Oct	6 486	10 203	-3 717	4 080	6 869	-2 789	14 058	24 534	-10 476	5 548	7 885	-2 337	69	234	-165
Value change, compared with 3 months previous:															
2019 Apr	198	1 004	-806	-70	112	-182	593	-22	615	582	611	-29	-76	96	-172
Jul	-714	-2 408	1 694	-239	-235	-4	-756	-2 205	1 449	-428	-850	422	189	-141	330
Oct	601	1 076	-475	360	-57	417	377	1 853	-1 476	155	362	-207	-176	168	-344
Percentage change, compared with 3 months previous:															
2019 Apr	3.1%	9.5%	-7.7%	-1.7%	1.6%	-13.2%	4.3%	-0.1%	11.1%	7.9%	8.1%	-3.5%	-57.6%	86.5%	-20.1%
Jul	-10.8%	-20.9%	16.4%	-6.0%	-3.3%	-0.2%	-5.2%	-8.9%	10.0%	-7.4%	-10.2%	27.1%	337.5%	-68.1%	100.0%
Oct	10.2%	11.8%	-14.4%	9.7%	-0.8%	10.1%	2.8%	8.2%	-12.8%	2.9%	4.8%	-5.3%	-71.8%	254.5%	-43.8%
12 months ended:															
2016 Oct	26 762	39 398	-12 636	14 320	25 533	-11 213	50 874	95 808	-44 934	20 174	27 872	-7 698	178	392	-214
Oct	28 864	42 662	-13 798	15 935	26 811	-10 876	54 039	100 939	-46 900	20 718	29 116	-8 398	471	468	3
Oct	28 296	40 422	-12 126	16 611	27 740	-11 129	55 763	95 604	-39 841	21 112	30 429	-9 317	233	879	-646
Oct	25 371	41 396	-16 025	15 788	28 005	-12 217	56 020	97 009	-40 989	22 001	31 543	-9 542	502	618	-116
Value change, compared with 12 months previous:															
2017 Oct	2 102	3 264	-1 162	1 615	1 278	337	3 165	5 131	-1 966	544	1 244	-700	293	76	217
Oct	-568	-2 240	1 672	676	929	-253	1 724	-5 335	7 059	394	1 313	-919	-238	411	-649
Oct	-2 925	974	-3 899	-823	265	-1 088	257	1 405	-1 148	889	1 114	-225	269	-261	530
Percentage change, compared with 12 months previous:															
2017 Oct	7.9%	8.3%	-11.3%	11.3%	5.0%	29.3%	6.2%	5.4%	-38.2%	2.7%	4.5%	-27.1%	164.6%	19.4%	100.0%
Oct	-2.0%	-5.3%	13.9%	4.2%	3.5%	-7.5%	3.2%	-5.3%	13.7%	1.9%	4.5%	-15.4%	-50.5%	87.8%	100.0%
Oct	-10.3%	2.4%	-20.5%	-5.0%	1.0%	-38.7%	0.5%	1.5%	-28.2%	4.2%	3.7%	-16.3%	115.5%	-29.7%	100.0%

¹ CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is January 2018.

13 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU COUNTRIES AT CHAINED VOLUME MEASURES (CVM)

Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats			
	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	
	SHFP	SHGC	CTYD	SHHP	SHIC	CTYE	SHJR	SHKE	CTYG	SDLE	SDLW	CTYH	SIGX	SIHK	CTYI	
Annual																
2015	3 933	10 132	-6 199	4 199	1 493	2 706	3 354	4 541	-1 187	7 582	26 232	-18 650	82	404	-322	
2016	4 256	10 774	-6 518	4 453	1 471	2 982	3 716	4 281	-565	8 394	24 995	-16 601	98	397	-299	
2017	4 966	10 575	-5 609	4 270	1 564	2 706	4 706	4 374	332	9 782	28 024	-18 242	86	479	-393	
2018	4 164	11 281	-7 117	4 596	1 628	2 968	4 841	4 656	185	9 539	28 013	-18 474	78	416	-338	
Quarterly																
2017 Q1	1 194	2 623	-1 429	1 028	396	632	1 138	1 217	-79	2 503	7 437	-4 934	23	115	-92	
Q2	1 331	2 638	-1 307	985	374	611	1 192	1 061	131	2 697	6 550	-3 853	18	131	-113	
Q3	1 274	2 657	-1 383	1 168	404	764	1 172	1 034	138	2 430	6 803	-4 373	28	112	-84	
Q4	1 167	2 657	-1 490	1 089	390	699	1 204	1 062	142	2 152	7 234	-5 082	17	121	-104	
2018 Q1	1 033	2 770	-1 737	1 121	387	734	1 141	1 067	74	1 783	7 252	-5 469	17	101	-84	
Q2	1 027	2 755	-1 728	1 145	412	733	1 211	1 115	96	2 704	6 409	-3 705	20	91	-71	
Q3	1 053	2 835	-1 782	1 150	411	739	1 227	1 197	30	2 385	7 043	-4 658	27	112	-85	
Q4	1 051	2 921	-1 870	1 180	418	762	1 262	1 277	-15	2 667	7 309	-4 642	14	112	-98	
2019 Q1	1 145	2 878	-1 733	1 189	428	761	1 217	1 166	51	1 860	6 798	-4 938	15	119	-104	
Q2	1 094	2 680	-1 586	1 197	415	782	1 146	1 183	-37	2 209	5 978	-3 769	17	124	-107	
Q3	1 215	2 622	-1 407	1 182	394	788	1 145	1 313	-168	2 147	5 831	-3 684	16	123	-107	
Monthly																
2018 Jan	348	934	-586	374	134	240	394	364	30	639	2 448	-1 809	4	42	-38	
2018 Feb	329	914	-585	365	107	258	378	349	29	551	2 067	-1 516	9	32	-23	
2018 Mar	356	922	-566	382	146	236	369	354	15	593	2 737	-2 144	4	27	-23	
2018 Apr	338	890	-552	390	140	250	407	349	58	930	2 355	-1 425	6	28	-22	
2018 May	340	924	-584	391	139	252	388	359	29	1 076	1 980	-904	7	37	-30	
2018 Jun	349	941	-592	364	133	231	416	407	9	698	2 074	-1 376	7	26	-19	
2018 Jul	350	974	-624	403	141	262	424	373	51	733	2 380	-1 647	6	42	-36	
2018 Aug	352	910	-558	389	138	251	397	408	-11	912	2 518	-1 606	10	35	-25	
2018 Sep	351	951	-600	358	132	226	406	416	-10	740	2 145	-1 405	11	35	-24	
2018 Oct	345	980	-635	408	138	270	424	454	-30	1 042	2 236	-1 194	6	33	-27	
2018 Nov	371	1 013	-642	402	137	265	412	395	17	919	2 575	-1 656	4	50	-46	
2018 Dec	335	928	-593	370	143	227	426	428	-2	706	2 498	-1 792	4	29	-25	
2019 Jan	378	992	-614	394	141	253	388	384	4	622	2 578	-1 956	5	44	-39	
2019 Feb	392	947	-555	408	145	263	373	377	-4	638	2 136	-1 498	4	39	-35	
2019 Mar	375	939	-564	387	142	245	456	405	51	600	2 084	-1 484	6	36	-30	
2019 Apr	360	882	-522	396	135	261	391	409	-18	803	1 887	-1 084	7	42	-35	
2019 May	360	930	-570	397	139	258	377	400	-23	730	2 292	-1 562	5	36	-31	
2019 Jun	374	868	-494	404	141	263	378	374	4	676	1 799	-1 123	5	46	-41	
2019 Jul	383	866	-483	381	139	242	380	442	-62	749	2 031	-1 282	7	44	-37	
2019 Aug	410	894	-484	401	126	275	373	447	-74	632	1 846	-1 214	5	26	-21	
2019 Sep	422	862	-440	400	129	271	392	424	-32	766	1 954	-1 188	4	53	-49	
2019 Oct	435	907	-472	416	132	284	383	440	-57	534	2 390	-1 856	7	35	-28	
Value change, latest month compared with previous month:																
2019 Aug	27	28	-1	20	-13	33	-7	5	-12	-117	-185	68	-2	-18	16	
2019 Sep	12	-32	44	-1	3	-4	19	-23	42	134	108	26	-1	27	-28	
2019 Oct	13	45	-32	16	3	13	-9	16	-25	-232	436	-668	3	-18	21	
Percentage change, compared with previous month:																
2019 Aug	7.0%	3.2%	-0.4%	5.2%	-9.4%	-1.8%	1.1%	-15.6%	-9.1%	-28.6%	-40.9%					
2019 Sep	2.9%	-3.6%	6.6%	-0.2%	2.4%	5.1%	-5.1%	21.2%	5.9%	-20.0%	103.8%					
2019 Oct	3.1%	5.2%	-4.7%	4.0%	2.3%	-2.3%	3.8%	-30.3%	22.3%	75.0%	-34.0%					
3 months ended:																
2019 Jan	1 084	2 933	-1 849	1 166	421	745	1 226	1 207	19	2 247	7 651	-5 404	13	123	-110	
2019 Apr	1 127	2 768	-1 641	1 191	422	769	1 220	1 191	29	2 041	6 107	-4 066	17	117	-100	
2019 Jul	1 117	2 664	-1 547	1 182	419	763	1 135	1 216	-81	2 155	6 122	-3 967	17	126	-109	
2019 Oct	1 267	2 663	-1 396	1 217	387	830	1 148	1 311	-163	1 932	6 190	-4 258	16	114	-98	
Value change, compared with 3 months previous:																
2019 Apr	43	-165	208	25	1	24	-6	-16	10	-206	-1 544	1 338	4	-6	10	
2019 Jul	-10	-104	94	-9	-3	-6	-85	25	-110	114	15	99	0	9	-9	
2019 Oct	150	-1	151	35	-32	67	13	95	-82	-223	68	-291	-1	-12	11	
Percentage change, compared with 3 months previous:																
2019 Apr	4.0%	-5.6%	7.1%	2.1%	0.2%	-0.5%	-1.3%	-9.2%	-20.2%	30.8%	-4.9%					
2019 Jul	-0.9%	-3.8%	3.7%	-0.8%	-0.7%	-7.0%	2.1%	5.6%	0.2%	0.0%	7.7%					
2019 Oct	13.4%	0.0%	13.4%	3.0%	-7.6%	1.1%	7.8%	-10.3%	1.1%	-5.9%	-9.5%					
12 months ended:																
2016 Oct	4 185	10 562	-6 377	4 467	1 472	2 995	3 485	4 206	-721	8 533	24 708	-16 175	94	399	-305	
2017 Oct	4 922	10 676	-5 754	4 259	1 545	2 714	4 621	4 450	171	9 777	27 631	-17 854	90	462	-372	
2018 Oct	4 236	11 118	-6 882	4 552	1 613	2 939	4 808	4 525	283	9 250	27 923	-18 673	80	424	-344	
2019 Oct	4 595	11 028	-6 433	4 756	1 649	3 107	4 729	4 925	-196	8 375	26 070	-17 695	63	480	-417	
Value change, compared with 12 months previous:																
2017 Oct	737	114	623	-208	73	-281	1 136	244	892	1 244	2 923	-1 679	-4	63	-67	
2018 Oct	-686	442	-1 128	293	68	225	187	75	112	-527	292	-819	-10	-38	28	
2019 Oct	359	-90	449	204	36	168	-79	400	-479	-875	-1 853	978	-17	56	-73	
Percentage change, compared with 12 months previous:																
2017 Oct	17.6%	1.1%	16.5%	-4.7%	5.0%	-32.6%	5.8%	14.6%	11.8%	-4.3%	15.8%					
2018 Oct	-13.9%	4.1%	-17.6%	6.9%	4.4%	4.0%	1.7%	-5.4%	1.1%	-11.1%	-8.2%					
2019 Oct	8.5%	-8.8%	17.4%	4.5%	2.2%	-1.6%	8.8%	-9.5%	-6.6%	-21.3%	13.2%					

¹ CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is January 2018.

13 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU COUNTRIES AT CHAINED VOLUME MEASURES (CVM)

Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹	Exports	Imports	Balance ¹
	SENN	SEOY	CTYJ	SMJU	SMKH	CTYK	SMNC	SMNP	CTYL	SMVM	SMVZ	CTYM	SGSB	SGTO	CTYN
Annual															
2015	27 950	13 581	14 369	14 091	20 123	-6 032	68 413	64 447	3 966	25 563	44 398	-18 835	6 437	4 082	2 355
2016	24 699	14 322	10 377	12 153	19 861	-7 708	70 240	71 197	-957	22 659	42 194	-19 535	4 879	4 680	199
2017	25 333	14 270	11 063	13 044	21 948	-8 904	76 542	73 684	2 858	23 577	41 596	-18 019	2 847	3 739	-892
2018	26 504	14 638	11 866	13 584	23 245	-9 661	75 397	72 572	2 825	23 279	40 688	-17 409	2 577	5 354	-2 777
Quarterly															
2017 Q1	6 160	3 525	2 635	3 093	4 976	-1 883	18 613	17 956	657	5 646	10 016	-4 370	706	257	449
Q2	6 447	3 657	2 790	3 211	5 694	-2 483	19 206	18 875	331	6 003	10 494	-4 491	1 014	1 319	-305
Q3	6 268	3 653	2 615	3 298	5 718	-2 420	19 042	18 385	657	6 112	10 580	-4 468	577	1 168	-591
Q4	6 458	3 435	3 023	3 442	5 560	-2 118	19 681	18 468	1 213	5 816	10 506	-4 690	550	995	-445
2018 Q1	6 447	3 788	2 659	3 606	5 597	-1 991	19 666	17 517	2 149	6 049	10 195	-4 146	335	957	-622
Q2	6 738	3 443	3 295	3 329	5 485	-2 156	18 325	17 591	734	5 637	9 940	-4 303	727	1 931	-1 204
Q3	6 793	3 505	3 288	3 373	5 883	-2 510	19 646	18 838	808	5 882	10 171	-4 289	650	1 374	-724
Q4	6 526	3 902	2 624	3 276	6 280	-3 004	17 760	18 626	-866	5 711	10 382	-4 671	865	1 092	-227
2019 Q1	6 803	3 761	3 042	3 305	6 434	-3 129	18 049	18 597	-548	6 399	10 607	-4 208	206	12 633	-12 427
Q2	6 280	3 261	3 019	3 931	6 267	-2 336	16 411	18 084	-1 673	6 765	10 597	-3 832	1 461	3 097	-1 636
Q3	8 054	3 329	4 725	3 910	5 890	-1 980	19 367	18 781	586	7 975	10 632	-2 657	1 331	1 636	-305
Monthly															
2018 Jan	2 241	1 271	970	1 134	1 922	-788	6 676	6 355	321	1 930	3 531	-1 601	187	95	92
2018 Feb	1 975	1 299	676	1 196	1 615	-419	6 523	5 447	1 076	2 045	3 293	-1 248	77	84	-7
2018 Mar	2 231	1 218	1 013	1 276	2 060	-784	6 467	5 715	752	2 074	3 371	-1 297	71	778	-707
2018 Apr	1 992	1 126	866	1 140	1 702	-562	5 904	5 597	307	1 908	3 277	-1 369	62	1 431	-1 369
2018 May	2 257	1 258	999	1 062	1 830	-768	5 830	5 648	182	1 851	3 293	-1 442	118	430	-312
2018 Jun	2 489	1 059	1 430	1 127	1 953	-826	6 591	6 346	245	1 878	3 370	-1 492	547	70	477
2018 Jul	2 339	1 134	1 205	1 130	1 861	-731	6 315	6 080	235	1 821	3 491	-1 670	383	130	253
2018 Aug	2 204	1 238	966	1 048	1 996	-948	6 238	6 867	-629	1 962	3 364	-1 402	120	549	-429
2018 Sep	2 250	1 133	1 117	1 195	2 026	-831	7 093	5 891	1 202	2 099	3 316	-1 217	147	695	-548
2018 Oct	2 383	1 303	1 080	1 054	2 044	-990	5 942	6 653	-711	1 946	3 602	-1 656	386	97	289
2018 Nov	2 264	1 253	1 011	1 130	2 121	-991	5 993	6 166	-173	1 920	3 457	-1 537	375	90	285
2018 Dec	1 879	1 346	533	1 092	2 115	-1 023	5 825	5 807	18	1 845	3 323	-1 478	104	905	-801
2019 Jan	2 276	1 304	972	977	2 116	-1 139	6 031	6 250	-219	1 957	3 584	-1 627	75	3 307	-2 322
2019 Feb	2 331	1 209	1 122	1 006	2 172	-1 166	5 962	6 064	-102	1 885	3 515	-1 630	59	4 745	-4 686
2019 Mar	2 196	1 248	948	1 322	2 146	-824	6 056	6 283	-227	2 557	3 508	-951	72	4 581	-4 509
2019 Apr	2 308	1 157	1 151	1 154	2 114	-960	5 224	5 933	-709	2 187	3 520	-1 333	80	2 640	-2 560
2019 May	1 728	1 069	659	1 290	2 002	-712	5 390	6 071	-681	2 457	3 604	-1 147	108	376	-268
2019 Jun	2 244	1 035	1 209	1 487	2 151	-664	5 797	6 080	-283	2 121	3 473	-1 352	1 273	81	1 192
2019 Jul	2 738	1 119	1 619	1 317	2 035	-718	6 205	6 194	11	2 532	3 516	-984	1 116	89	1 027
2019 Aug	2 618	1 044	1 574	1 317	1 821	-504	6 666	6 684	-18	2 867	3 498	-631	127	73	54
2019 Sep	2 698	1 166	1 532	1 276	2 034	-758	6 496	5 903	593	2 576	3 618	-1 042	88	1 474	-1 386
2019 Oct	2 434	1 162	1 272	1 246	2 037	-791	6 450	6 693	-243	2 788	3 546	-758	92	2 862	-2 770
Value change, latest month compared with previous month:															
2019 Aug	-120	-75	-45	0	-214	214	461	490	-29	335	-18	353	-989	-16	-973
2019 Sep	80	122	-42	-41	213	-254	-170	-781	611	-291	120	-411	-39	1 401	-1 440
2019 Oct	-264	-4	-260	-30	3	-33	-46	790	-836	212	-72	284	4	1 388	-1 384
Percentage change, compared with previous month:															
2019 Aug	-4.4%	-6.7%	0.0%	-10.5%	7.4%	7.9%	13.2%	-0.5%	-88.6%	-18.0%					
2019 Sep	3.1%	11.7%	-3.1%	11.7%	-2.6%	-11.7%	-10.1%	3.4%	-30.7%	1919.2%					
2019 Oct	-9.8%	-0.3%	-2.4%	0.1%	-0.7%	13.4%	8.2%	-2.0%	4.5%	94.2%					
3 months ended:															
2019 Jan	6 419	3 903	2 516	3 199	6 352	-3 153	17 849	18 223	-374	5 722	10 364	-4 642	554	4 302	-3 748
2019 Apr	6 835	3 614	3 221	3 482	6 432	-2 950	17 242	18 280	-1 038	6 629	10 543	-3 914	211	11 966	-11 755
2019 Jul	6 710	3 223	3 487	4 094	6 188	-2 094	17 392	18 345	-953	7 110	10 593	-3 483	2 497	546	1 951
2019 Oct	7 750	3 372	4 378	3 839	5 892	-2 053	19 612	19 280	332	8 231	10 662	-2 431	307	4 409	-4 102
Value change, compared with 3 months previous:															
2019 Apr	416	-289	705	283	80	203	-607	57	-664	907	179	728	-343	7 664	-8 007
2019 Jul	-125	-391	266	612	-244	856	150	65	85	481	50	431	2 286	-11 420	13 706
2019 Oct	1 040	149	891	-255	-296	41	2 220	935	1 285	1 121	69	1 052	-2 190	3 863	-6 053
Percentage change, compared with 3 months previous:															
2019 Apr	6.5%	-7.4%	8.8%	1.3%	-3.4%	0.3%	15.9%	1.7%	-61.9%	178.1%					
2019 Jul	-1.8%	-10.8%	17.6%	-3.8%	0.9%	0.4%	7.3%	0.5%	1083.4%	-95.4%					
2019 Oct	15.5%	4.6%	-6.2%	-4.8%	12.8%	5.1%	15.8%	0.7%	-87.7%	707.5%					
12 months ended:															
2016 Oct	24 605	14 329	10 276	12 423	19 459	-7 036	69 208	69 612	-404	23 123	42 196	-19 073	6 471	4 745	1 726
2017 Oct	25 103	14 392	10 711	12 730	21 709	-8 979	75 846	74 170	1 676	23 125	41 644	-18 519	3 945	3 001	944
2018 Oct	26 784	14 360	12 424	13 641	22 786	-9 145	76 267	72 297	3 970	23 552	40 983	-17 431	2 341	5 252	-2 911
2019 Oct	27 714	14 112	13 602	14 614	24 864	-10 250	72 095	74 128	-2 033	27 692	42 162	-14 470	3 569	21 223	-17 654
Value change, compared with 12 months previous:															
2017 Oct	498	63	435	307	2 250	-1 943	6 638	4 558	2 080	2	-552	554	-2 526	-1 744	-782
2018 Oct	1 681	-32	1 713	911	1 077	-166	421	-1 873	2 294	427	-661	1 088	-1 604	2 251	-3 855
2019 Oct	930	-248	1 178	973	2 078	-1 105	-4 172	1 831	-6 003	4 140	1 179	2 961	1 228	15 971	-14 743
Percentage change, compared with 12 months previous:															
2017 Oct	2.0%	0.4%	2.5%	11.6%	9.6%	6.5%	9.6%	6.5%	0.0%	-1.3%			-39.0%	-36.8%	
2018 Oct	6.7%	-0.2%	7.2%	5.0%	0.8%	-2.5%	1.8%	-1.6%					-40.7%	75.0%	
2019 Oct	3.5%	-1.7%	7.1%	9.1%	-5.5%	2.5%	17.6%	2.9%					52.5%	304.1%	

¹ CVM balances are Exports minus Imports

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

14 UK TRADE IN GOODS AND SERVICES IMPLIED DEFLATORS (IDEF)

Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	Trade in goods		Trade in services		Total trade	
	Exports	Imports	Exports	Imports	Exports	Imports
	BOVW	BPGW	CTWG	CTWH	CTWJ	CTWK
Annual						
2015	94.9	97.7	97.2	94.6	96.0	96.9
2016	100.0	100.0	100.0	100.0	100.0	100.0
2017	106.5	106.5	102.2	102.6	104.5	105.4
2018	110.6	109.9	105.0	104.9	107.9	108.4
Quarterly						
2017 Q1	106.7	106.1	100.9	103.8	103.9	105.5
Q2	106.0	105.8	102.3	102.4	104.3	104.8
Q3	105.7	106.2	102.3	102.2	104.1	105.1
Q4	107.8	107.7	103.2	102.2	105.6	106.1
2018 Q1	107.1	107.2	103.7	104.8	105.5	106.5
Q2	110.9	109.5	105.1	104.5	108.1	108.0
Q3	111.2	111.1	104.7	105.4	108.1	109.4
Q4	113.1	111.7	106.3	105.0	109.8	109.7
2019 Q1	111.1	107.8	105.9	105.6	108.6	107.2
Q2	112.9	110.4	106.4	107.6	109.7	109.6
Q3	112.8	113.2	106.6	108.5	109.8	111.8
Monthly						
2018 Jan	108.4	107.4	103.3	104.2	106.0	106.5
2018 Feb	106.2	106.9	103.5	105.0	104.9	106.3
2018 Mar	106.6	107.3	104.2	105.0	105.5	106.6
2018 Apr	109.4	107.8	105.0	104.6	107.2	106.9
2018 May	111.7	110.9	105.4	104.3	108.7	108.9
2018 Jun	111.5	109.8	105.1	104.6	108.5	108.3
2018 Jul	111.4	111.2	104.6	105.1	108.2	109.4
2018 Aug	111.8	111.4	104.4	105.5	108.2	109.7
2018 Sep	110.6	110.6	105.0	105.6	107.9	109.1
2018 Oct	114.4	111.6	105.9	105.2	110.3	109.7
2018 Nov	112.5	112.6	106.5	105.0	109.6	110.3
2018 Dec	112.3	111.0	106.5	104.9	109.4	109.1
2019 Jan	112.2	109.2	106.1	105.0	109.3	108.0
2019 Feb	110.5	107.3	105.8	105.5	108.2	106.8
2019 Mar	110.7	106.9	105.8	106.2	108.4	106.7
2019 Apr	112.8	108.9	106.1	107.0	109.5	108.3
2019 May	113.9	111.8	106.5	107.7	110.3	110.5
2019 Jun	112.1	110.7	106.6	108.2	109.4	109.9
2019 Jul	113.8	113.7	106.6	108.6	110.4	112.1
2019 Aug	111.7	113.3	106.5	108.6	109.2	111.8
2019 Sep	112.9	112.7	106.7	108.4	109.9	111.4
2019 Oct	112.8	111.2	106.9	108.2	110.0	110.3
Value change, latest month compared with previous month:						
2019 Aug	-2.1	-0.4	-0.1	0.0	-1.2	-0.3
2019 Sep	1.2	-0.6	0.2	-0.2	0.7	-0.4
2019 Oct	-0.1	-1.5	0.2	-0.2	0.1	-1.1
Percentage change, compared with previous month:						
2019 Aug	-1.8%	-0.4%	-0.1%	0.0%	-1.1%	-0.3%
2019 Sep	1.1%	-0.5%	0.2%	-0.2%	0.6%	-0.4%
2019 Oct	-0.1%	-1.3%	0.2%	-0.2%	0.1%	-1.0%
3 months ended:						
2019 Jan	112.3	110.9	106.4	105.0	109.4	109.1
2019 Apr	111.3	107.7	105.9	106.2	108.7	107.3
2019 Jul	113.3	112.1	106.6	108.2	110.0	110.8
2019 Oct	112.5	112.4	106.7	108.4	109.7	111.2
Value change, compared with 3 months previous:						
2019 Apr	-1.0	-3.2	-0.5	1.3	-0.7	-1.9
2019 Jul	1.9	4.4	0.7	1.9	1.3	3.6
2019 Oct	-0.8	0.3	0.1	0.2	-0.3	0.3
Percentage change, compared with 3 months previous:						
2019 Apr	-0.9%	-2.9%	-0.4%	1.2%	-0.7%	-1.7%
2019 Jul	1.7%	4.1%	0.6%	1.8%	1.2%	3.3%
2019 Oct	-0.7%	0.3%	0.1%	0.2%	-0.3%	0.3%
12 months ended:						
2016 Oct	97.9	98.7	99.5	98.7	98.7	98.7
2017 Oct	106.3	105.7	101.8	102.7	104.2	104.8
2018 Oct	109.8	109.3	104.4	104.5	107.3	107.9
2019 Oct	112.4	110.8	106.4	106.9	109.5	109.6
Value change, compared with 12 months previous:						
2017 Oct	8.3	7.0	2.3	4.0	5.5	6.2
2018 Oct	3.6	3.6	2.6	1.8	3.1	3.0
2019 Oct	2.5	1.5	1.9	2.5	2.2	1.8
Percentage change, compared with 12 months previous:						
2017 Oct	8.5%	7.1%	2.3%	4.1%	5.6%	6.3%
2018 Oct	3.3%	3.4%	2.6%	1.7%	3.0%	2.9%
2019 Oct	2.3%	1.4%	1.9%	2.4%	2.1%	1.6%

† Earliest date for revisions to trade in goods and services is January 2018.

15 UK TRADE IN GOODS COMMODITIES TRADED WITH WHOLE WORLD COUNTRIES IMPLIED DEFLATORS (IDEF)

Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	SITC 0 Food & live animals		SITC 1 Beverages & tobacco		SITC 2 Crude materials		SITC 3 Fuels		SITC 4 Animal & vegetable oils & fats	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	EDHK	EDHL	EDHM	EDHN	EDHP	EDHO	BOVC	BPGC	EDHS	EDHT
Annual										
2015	90.4	98.2	98.0	94.2	98.6	96.4	104.3	109.6	91.4	95.8
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	107.3	107.4	108.2	101.6	101.9	107.7	130.2	125.4	106.9	108.8
2018	108.0	106.0	107.5	102.3	102.9	112.0	164.0	154.1	107.1	112.8
Quarterly										
2017 Q1	106.2	106.1	107.6	101.0	102.4	104.8	132.6	128.7	106.5	113.5
Q2	107.2	108.1	107.8	101.2	101.0	108.7	121.9	116.5	105.2	108.4
Q3	108.6	108.3	109.2	102.2	102.6	109.3	128.3	119.3	107.7	107.6
Q4	107.0	107.3	108.1	102.0	101.5	108.4	139.9	135.9	107.8	106.1
2018 Q1	106.8	104.2	106.4	101.4	102.6	109.5	147.3	138.3	104.2	110.8
Q2	108.8	105.1	106.2	102.3	103.0	111.3	165.3	153.0	107.9	115.0
Q3	107.6	106.6	109.5	102.2	103.9	113.7	178.3	162.8	107.4	112.6
Q4	108.9	108.0	107.9	103.3	102.2	113.1	162.8	163.7	108.6	112.8
2019 Q1	107.8	110.0	110.6	103.0	104.1	113.6	156.5	155.9	108.7	112.1
Q2	108.0	110.0	109.9	103.0	102.9	110.9	170.0	161.1	109.3	112.3
Q3	110.0	111.5	109.3	104.7	103.1	111.9	163.7	160.5	105.3	116.3
Monthly										
2018 Jan	106.5	104.2	107.8	101.6	101.7	111.6	151.3	140.2	107.5	109.4
2018 Feb	107.2	103.3	107.9	103.2	104.1	105.4	144.9	143.4	100.0	110.8
2018 Mar	106.7	104.9	103.6	99.6	102.0	111.3	145.2	132.8	104.7	112.6
2018 Apr	110.0	104.6	107.4	103.5	100.3	110.5	150.4	142.6	111.4	116.7
2018 May	108.8	105.8	106.6	102.9	104.5	111.6	170.9	157.4	104.2	120.2
2018 Jun	107.5	104.9	104.6	100.4	104.3	111.9	175.1	159.7	109.1	107.6
2018 Jul	106.8	105.9	108.2	101.0	103.6	114.8	177.4	159.9	108.0	115.0
2018 Aug	108.4	107.8	109.2	102.6	106.3	113.9	178.6	161.3	100.0	114.1
2018 Sep	107.7	106.3	111.2	102.9	102.0	112.5	179.1	167.7	116.7	108.7
2018 Oct	108.9	106.5	106.6	104.2	102.7	110.1	180.1	172.1	106.8	113.4
2018 Nov	107.5	108.0	107.3	102.0	103.0	114.2	161.5	165.0	111.4	110.5
2018 Dec	110.3	109.6	110.0	103.8	100.8	114.9	146.7	154.8	107.5	114.8
2019 Jan	109.7	111.2	111.3	103.8	104.8	115.6	150.3	148.5	117.9	120.9
2019 Feb	107.8	110.1	109.3	103.8	103.8	111.3	160.3	162.3	97.9	109.3
2019 Mar	106.2	108.9	111.3	101.4	103.8	114.0	159.8	158.4	112.5	105.5
2019 Apr	107.1	110.6	107.2	101.5	101.9	111.6	176.8	160.6	108.5	117.1
2019 May	109.0	109.8	110.0	102.8	104.0	111.0	170.0	161.1	111.1	113.3
2019 Jun	107.7	109.5	112.4	104.9	102.8	109.9	163.1	161.6	109.1	106.7
2019 Jul	110.4	111.4	108.7	103.8	104.0	113.7	167.2	161.3	113.5	122.9
2019 Aug	109.4	112.2	110.1	105.1	103.5	109.2	164.0	159.6	102.6	115.3
2019 Sep	110.1	111.0	109.2	105.3	101.9	112.9	159.7	160.5	100.0	111.1
2019 Oct	108.2	110.8	108.4	106.6	104.8	108.0	153.4	155.6	110.0	117.3
Value change, latest month compared with previous month:										
2019 Aug	-1.0	0.8	1.4	1.3	-0.5	-4.5	-3.2	-1.7	-10.9	-7.6
2019 Sep	0.7	-1.2	-0.9	0.2	-1.6	3.7	-4.3	0.9	-2.6	-4.2
2019 Oct	-1.9	-0.2	-0.8	1.3	2.9	-4.9	-6.3	-4.9	10.0	6.2
Percentage change, compared with previous month:										
2019 Aug	-0.9%	0.7%	1.3%	1.3%	-0.5%	-4.0%	-1.9%	-1.1%	-9.6%	-6.2%
2019 Sep	0.6%	-1.1%	-0.8%	0.2%	-1.5%	3.4%	-2.6%	0.6%	-2.5%	-3.6%
2019 Oct	-1.7%	-0.2%	-0.7%	1.2%	2.8%	-4.3%	-3.9%	-3.1%	10.0%	5.6%
3 months ended:										
2019 Jan	109.2	109.6	109.5	103.2	102.9	114.9	152.8	156.1	112.3	115.4
2019 Apr	107.0	109.9	109.3	102.2	103.2	112.3	165.6	160.4	106.3	110.6
2019 Jul	109.0	110.2	110.4	103.8	103.6	111.5	166.8	161.3	111.2	114.3
2019 Oct	109.2	111.3	109.2	105.7	103.4	110.0	159.0	158.6	104.2	114.6
Value change, compared with 3 months previous:										
2019 Apr	-2.1	0.3	-0.3	-1.0	0.3	-2.6	12.8	4.3	-6.0	-4.8
2019 Jul	2.0	0.4	1.1	1.6	0.4	-0.8	1.1	0.9	4.9	3.7
2019 Oct	0.2	1.1	-1.1	1.8	-0.2	-1.5	-7.7	-2.8	-7.0	0.3
Percentage change, compared with 3 months previous:										
2019 Apr	-2.0%	0.2%	-0.2%	-0.9%	0.3%	-2.3%	8.4%	2.8%	-5.3%	-4.1%
2019 Jul	1.9%	0.3%	1.0%	1.6%	0.4%	-0.7%	0.7%	0.6%	4.6%	3.3%
2019 Oct	0.2%	1.0%	-1.0%	1.8%	-0.2%	-1.3%	-4.6%	-1.7%	-6.3%	0.2%
12 months ended:										
2016 Oct	97.2	98.6	98.2	98.3	99.6	98.3	94.8	95.7	98.0	96.6
2017 Oct	107.5	107.2	107.8	102.1	101.8	107.2	128.2	121.7	106.3	109.5
2018 Oct	107.7	105.7	107.5	102.0	102.9	111.0	161.7	151.2	107.5	111.5
2019 Oct	108.6	110.3	109.6	103.7	103.3	112.2	161.1	159.1	108.5	113.7
Value change, compared with 12 months previous:										
2017 Oct	10.3	8.6	9.6	3.9	2.2	8.9	33.4	26.0	8.3	13.0
2018 Oct	0.2	-1.5	-0.3	-0.1	1.1	3.8	33.5	29.5	1.2	2.0
2019 Oct	0.9	4.6	2.1	1.7	0.4	1.2	-0.6	7.9	1.0	2.2
Percentage change, compared with 12 months previous:										
2017 Oct	10.6%	8.7%	9.7%	3.9%	2.2%	9.0%	35.2%	27.2%	8.5%	13.4%
2018 Oct	0.2%	-1.4%	-0.3%	-0.1%	1.1%	3.5%	26.1%	24.3%	1.1%	1.8%
2019 Oct	0.9%	4.3%	2.0%	1.7%	0.3%	1.1%	-0.4%	5.2%	1.0%	2.0%

† Earliest date for revisions to trade in goods is January 2018.

15 UK TRADE IN GOODS COMMODITIES TRADED WITH WHOLE WORLD COUNTRIES IMPLIED DEFLATORS (IDEF)

Balance of Payments basis

Reference year = 2016
Seasonally Adjusted

	SITC 5 Chemicals		SITC 6 Material manufactures		SITC 7 Machinery & transport equipment		SITC 8 Miscellaneous manufactures		SITC 9 Unspecified goods	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	ENFC	ENHW	EDHW	EDHX	EDHY	EDHZ	EDIB	EDIA	BOVF	OMUB
Annual										
2015	96.4	96.9	94.7	94.1	93.7	98.5	91.9	93.8	93.5	97.0
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	103.9	105.3	106.1	106.7	103.9	104.0	104.9	103.8	104.1	101.6
2018	104.8	107.0	108.1	107.4	105.8	106.4	106.5	103.4	103.2	96.1
Quarterly										
2017 Q1	103.9	103.2	104.5	107.4	104.6	103.1	104.3	103.7	102.9	110.6
Q2	105.1	106.2	105.0	105.8	103.9	103.9	104.5	104.1	103.0	103.0
Q3	102.5	106.2	105.9	106.5	102.3	104.4	105.6	104.1	104.1	97.1
Q4	104.0	105.6	108.8	107.3	104.8	104.6	105.3	103.3	107.6	102.2
2018 Q1	104.3	105.0	106.2	106.7	103.0	104.2	105.1	101.8	99.2	94.5
Q2	106.3	107.5	108.0	107.1	105.4	106.2	106.1	103.2	105.6	96.4
Q3	103.4	107.8	107.9	107.6	105.6	107.4	106.0	103.2	99.2	96.2
Q4	105.4	107.7	110.5	108.0	109.4	107.7	108.9	105.3	105.7	97.0
2019 Q1	106.3	103.4	106.3	106.4	108.5	107.3	107.6	104.3	102.7	88.1
Q2	107.0	107.6	106.6	105.6	109.6	107.8	108.4	105.3	106.7	89.4
Q3	103.6	109.9	109.5	109.7	111.8	110.7	109.6	107.8	105.0	104.3
Monthly										
2018 Jan	105.8	106.3	108.9	107.9	103.4	103.5	106.4	102.2	99.5	89.8
Feb	104.4	104.5	106.1	107.7	101.6	103.6	104.8	101.0	101.1	81.8
Mar	102.6	104.2	104.0	104.7	104.0	105.6	104.1	102.2	96.5	98.3
Apr	107.9	107.4	109.1	106.2	103.6	105.1	105.6	102.8	90.8	94.2
May	105.3	107.3	109.6	107.3	105.7	107.5	106.5	104.0	102.3	99.2
Jun	105.8	107.9	105.3	107.8	106.7	106.0	106.2	102.8	108.3	119.3
Jul	104.1	107.5	108.3	108.0	105.2	108.3	106.7	103.1	101.5	91.4
Aug	103.4	109.1	109.2	108.2	105.6	106.9	106.0	103.6	94.9	98.3
Sep	102.6	106.7	106.3	106.8	106.1	107.0	105.3	102.9	97.3	95.5
Oct	105.9	108.7	110.8	107.9	109.2	106.4	108.3	104.6	104.2	138.4
Nov	104.2	107.6	109.4	107.6	109.6	108.7	108.5	105.7	105.7	108.1
Dec	106.1	106.6	111.3	108.4	109.4	107.8	110.1	105.7	110.8	89.8
2019 Jan	107.1	107.8	110.3	108.0	109.3	107.2	109.0	106.0	97.8	88.0
Feb	106.2	104.2	106.8	106.9	106.2	106.4	108.0	103.3	106.4	87.2
Mar	105.7	98.9	102.6	104.3	110.0	108.4	106.2	103.6	104.3	89.1
Apr	107.3	107.9	110.6	105.5	107.4	107.1	108.9	104.5	101.0	88.1
May	106.3	107.3	108.4	106.1	109.7	108.9	108.4	106.2	106.6	91.5
Jun	107.2	107.6	101.5	105.2	111.4	107.5	107.9	105.1	107.2	115.4
Jul	104.7	109.8	109.7	108.3	112.6	111.5	111.2	107.7	104.3	98.1
Aug	101.8	111.0	110.6	110.7	109.8	110.1	108.8	108.2	108.1	119.1
Sep	104.1	109.1	108.2	110.0	113.0	110.7	108.8	107.6	108.9	103.7
Oct	105.4	108.6	109.0	107.9	113.0	108.5	110.2	107.6	116.7	100.3
Value change, latest month compared with previous month:										
2019 Aug	-2.9	1.2	0.9	2.4	-2.8	-1.4	-2.4	0.5	3.8	21.0
Sep	2.3	-1.9	-2.4	-0.7	3.2	0.6	0.0	-0.6	0.8	-15.4
Oct	1.3	-0.5	0.8	-2.1	0.0	-2.2	1.4	0.0	7.8	-3.4
Percentage change, compared with previous month:										
2019 Aug	-2.8%	1.1%	0.8%	2.2%	-2.5%	-1.3%	-2.2%	0.5%	3.6%	21.4%
Sep	2.3%	-1.7%	-2.2%	-0.6%	2.9%	0.5%	0.0%	-0.6%	0.7%	-12.9%
Oct	1.2%	-0.5%	0.7%	-1.9%	0.0%	-2.0%	1.3%	0.0%	7.2%	-3.3%
3 months ended:										
2019 Jan	105.8	107.3	110.3	108.0	109.4	107.9	109.2	105.8	104.8	95.3
Apr	106.4	103.7	106.7	105.6	107.9	107.3	107.7	103.8	103.9	88.1
Jul	106.1	108.2	106.5	106.5	111.2	109.3	109.2	106.3	106.0	101.7
Oct	103.8	109.6	109.3	109.5	111.9	109.8	109.3	107.8	111.2	107.7
Value change, compared with 3 months previous:										
2019 Apr	0.6	-3.7	-3.7	-2.4	-1.6	-0.6	-1.5	-2.0	-0.9	-7.2
Jul	-0.3	4.6	-0.1	1.0	3.4	2.0	1.5	2.5	2.1	13.5
Oct	-2.3	1.3	2.7	3.0	0.7	0.5	0.1	1.5	5.2	6.0
Percentage change, compared with 3 months previous:										
2019 Apr	0.6%	-3.4%	-3.3%	-2.3%	-1.4%	-0.6%	-1.4%	-1.9%	-0.8%	-7.5%
Jul	-0.3%	4.4%	-0.1%	0.9%	3.1%	1.9%	1.4%	2.4%	2.1%	15.4%
Oct	-2.2%	1.2%	2.6%	2.8%	0.6%	0.4%	0.1%	1.4%	4.9%	5.9%
12 months ended:										
2016 Oct	98.8	98.8	98.3	97.7	98.3	99.7	98.0	98.6	97.0	97.1
2017 Oct	103.5	104.9	105.2	106.4	104.0	103.1	105.0	103.7	100.9	102.8
2018 Oct	104.7	106.7	107.9	107.3	105.0	105.8	105.8	103.0	101.4	100.3
2019 Oct	105.5	107.2	108.2	107.4	110.1	108.6	108.8	105.9	106.5	98.2
Value change, compared with 12 months previous:										
2017 Oct	4.7	6.1	6.8	8.7	5.7	3.4	7.0	5.1	3.9	5.7
2018 Oct	1.2	1.8	2.8	0.9	1.0	2.7	0.8	-0.7	0.5	-2.5
2019 Oct	0.8	0.5	0.3	0.1	5.1	2.7	3.0	2.9	5.1	-2.1
Percentage change, compared with 12 months previous:										
2017 Oct	4.8%	6.2%	7.0%	8.9%	5.8%	3.4%	7.1%	5.2%	4.0%	5.8%
2018 Oct	1.1%	1.7%	2.6%	0.8%	0.9%	2.6%	0.8%	-0.7%	0.5%	-2.4%
2019 Oct	0.8%	0.5%	0.2%	0.1%	4.8%	2.6%	2.9%	2.8%	5.0%	-2.1%

† Earliest date for revisions to trade in goods is January 2018.

16 UK TRADE IN GOODS COMMODITIES TRADED WITH EU COUNTRIES IMPLIED DEFLATORS (IDEF)

Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	SITC 0 Food & live animals		SITC 1 Beverages & tobacco		SITC 2 Crude materials		SITC 3 Fuels		SITC 4 Animal & vegetable oils & fats	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	CTWN	CTWO	CTWR	CTWS	CTWU	CTWT	SDFR	SDJX	CTWX	CTWY
Annual										
2015	89.7	99.1	97.8	94.3	97.6	96.8	104.4	108.2	90.6	96.7
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	108.6	106.7	103.2	101.4	103.4	108.7	130.3	127.2	107.6	112.9
2018	109.0	107.4	104.8	102.1	105.6	116.5	163.6	147.6	107.4	114.2
Quarterly										
2017 Q1	107.0	105.0	101.8	100.7	104.9	105.3	129.2	129.5	105.9	118.1
Q2	108.2	107.7	102.2	100.5	103.1	108.3	122.8	114.1	108.2	113.4
Q3	110.8	107.7	104.5	102.5	103.7	110.5	131.8	126.7	108.8	111.1
Q4	108.5	106.3	104.1	102.0	101.9	110.8	138.7	137.6	107.2	110.1
2018 Q1	108.0	106.1	103.2	101.3	104.2	112.8	144.2	129.6	103.9	111.8
Q2	110.8	106.4	103.4	101.8	107.2	113.0	166.5	145.3	109.3	114.3
Q3	108.1	107.9	106.8	101.7	105.6	119.3	182.3	159.1	109.4	113.2
Q4	108.9	109.1	106.0	103.5	105.2	120.7	160.4	164.4	107.0	118.0
2019 Q1	107.3	109.8	103.2	102.2	106.4	119.6	151.8	154.8	107.2	117.9
Q2	108.0	110.0	104.8	101.9	103.6	116.3	170.0	151.8	111.9	119.5
Q3	108.9	110.5	102.8	104.6	104.3	118.3	165.8	166.3	107.2	123.9
Monthly										
2018 Jan	107.0	105.7	104.1	101.5	104.7	113.7	150.9	128.7	105.5	110.8
2018 Feb	108.8	105.8	103.7	102.9	105.2	109.1	139.1	138.4	100.0	112.6
2018 Mar	108.1	106.8	101.8	99.4	102.7	115.6	141.9	124.0	105.3	111.7
2018 Apr	112.8	106.4	103.8	103.3	106.4	112.2	150.7	130.9	110.4	110.7
2018 May	110.3	106.5	103.8	102.2	106.6	113.6	173.8	151.7	104.9	123.9
2018 Jun	109.5	106.2	102.5	100.0	108.5	113.1	175.1	150.4	113.5	107.6
2018 Jul	107.4	107.5	106.0	100.5	109.6	120.0	181.6	153.9	109.1	115.3
2018 Aug	108.0	108.1	106.6	102.3	106.9	119.4	181.4	158.5	102.6	114.1
2018 Sep	109.0	108.3	105.7	102.2	100.5	118.4	184.0	164.5	120.0	110.3
2018 Oct	108.4	107.5	107.4	103.8	105.1	120.9	182.1	170.7	107.9	115.6
2018 Nov	107.8	108.8	106.2	103.1	107.2	120.5	159.8	168.7	110.0	121.8
2018 Dec	110.5	111.1	104.6	103.7	103.2	120.8	143.9	154.0	102.8	117.0
2019 Jan	108.7	110.4	103.2	103.3	107.1	122.8	145.5	143.5	114.7	125.3
2019 Feb	108.0	110.2	101.8	102.9	105.2	117.0	153.5	167.2	97.7	114.5
2019 Mar	105.5	108.9	104.6	100.6	107.0	119.0	158.2	156.4	111.7	113.9
2019 Apr	107.2	110.3	103.7	100.8	103.5	117.1	174.5	146.5	110.0	120.0
2019 May	108.1	109.7	104.9	102.4	105.1	116.4	173.7	153.6	113.7	122.6
2019 Jun	108.8	110.1	105.8	102.4	102.1	115.4	160.8	154.6	112.8	116.4
2019 Jul	108.7	110.6	103.7	104.0	104.1	122.8	169.6	165.6	116.7	132.8
2019 Aug	108.7	110.9	102.0	105.2	105.7	114.6	165.4	163.1	106.0	120.3
2019 Sep	109.2	110.0	102.8	104.6	103.0	117.6	162.0	170.9	100.0	118.8
2019 Oct	107.1	109.6	102.5	106.3	106.5	116.4	154.4	177.4	109.3	124.6
Value change, latest month compared with previous month:										
2019 Aug	0.0	0.3	-1.7	1.2	1.6	-8.2	-4.2	-2.5	-10.7	-12.5
2019 Sep	0.5	-0.9	0.8	-0.6	-2.7	3.0	-3.4	7.8	-6.0	-1.5
2019 Oct	-2.1	-0.4	-0.3	1.7	3.5	-1.2	-7.6	6.5	9.3	5.8
Percentage change, compared with previous month:										
2019 Aug	0.0%	0.3%	-1.6%	1.2%	1.5%	-6.7%	-2.5%	-1.5%	-9.2%	-9.4%
2019 Sep	0.5%	-0.8%	0.8%	-0.6%	-2.6%	2.6%	-2.1%	4.8%	-5.7%	-1.2%
2019 Oct	-1.9%	-0.4%	-0.3%	1.6%	3.4%	-1.0%	-4.7%	3.8%	9.3%	4.9%
3 months ended:										
2019 Jan	109.0	110.1	104.7	103.4	105.8	121.4	149.7	155.4	109.2	121.4
2019 Apr	106.9	109.8	103.4	101.4	105.2	117.7	162.1	156.7	106.5	116.1
2019 Jul	108.5	110.1	104.8	102.9	103.8	118.2	168.0	157.9	114.4	123.9
2019 Oct	108.3	110.2	102.4	105.4	105.1	116.2	160.6	170.5	105.1	121.2
Value change, compared with 3 months previous:										
2019 Apr	-2.1	-0.3	-1.3	-1.9	-0.6	-3.7	12.3	1.3	-2.7	-5.2
2019 Jul	1.6	0.3	1.4	1.5	-1.5	0.5	6.0	1.2	7.9	7.8
2019 Oct	-0.2	0.0	-2.4	2.4	1.3	-2.0	-7.4	12.5	-9.3	-2.7
Percentage change, compared with 3 months previous:										
2019 Apr	-1.9%	-0.3%	-1.2%	-1.9%	-0.6%	-3.0%	8.2%	0.8%	-2.5%	-4.3%
2019 Jul	1.5%	0.3%	1.4%	1.5%	-1.4%	0.4%	3.7%	0.8%	7.5%	6.7%
2019 Oct	-0.2%	0.0%	-2.3%	2.4%	1.3%	-1.7%	-4.4%	7.9%	-8.1%	-2.2%
12 months ended:										
2016 Oct	97.3	98.9	99.2	98.2	99.3	98.6	95.0	96.3	98.1	96.7
2017 Oct	108.5	106.4	102.4	102.0	103.3	107.6	128.5	123.4	107.0	113.6
2018 Oct	108.8	106.7	104.6	101.8	105.0	114.8	161.9	145.6	108.2	112.6
2019 Oct	108.2	110.1	103.8	103.3	105.0	118.4	160.1	160.1	108.8	120.7
Value change, compared with 12 months previous:										
2017 Oct	11.2	7.5	3.2	3.8	4.0	9.0	33.5	27.1	8.9	16.9
2018 Oct	0.4	0.3	2.3	-0.2	1.7	7.1	33.4	22.3	1.2	-0.9
2019 Oct	-0.6	3.3	-0.8	1.5	0.0	3.6	-1.7	14.5	0.6	8.0
Percentage change, compared with 12 months previous:										
2017 Oct	11.5%	7.6%	3.2%	3.9%	4.0%	9.1%	35.3%	28.1%	9.1%	17.4%
2018 Oct	0.4%	0.3%	2.2%	-0.2%	1.6%	6.6%	26.0%	18.0%	1.1%	-0.8%
2019 Oct	-0.6%	3.1%	-0.8%	1.5%	0.0%	3.1%	-1.1%	10.0%	0.6%	7.1%

† Earliest date for revisions to trade in goods is January 2018.

16 UK TRADE IN GOODS COMMODITIES TRADED WITH EU COUNTRIES IMPLIED DEFLATORS (IDEF)

Balance of Payments basis

Reference year = 2016
Seasonally Adjusted

	SITC 5 Chemicals		SITC 6 Material manufactures		SITC 7 Machinery & transport equipment		SITC 8 Miscellaneous manufactures		SITC 9 Unspecified goods	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	SEKO	SELZ	CTXB	CTXC	CTXF	CTXG	CTXI	CTXH	SGOY	SGGJ
Annual										
2015	95.9	96.2	94.8	95.5	94.5	101.1	91.8	94.8	89.6	98.5
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	105.2	105.4	107.1	108.4	104.9	103.9	105.9	105.1	104.7	106.4
2018	108.8	108.0	109.8	111.7	106.8	108.5	109.0	105.2	105.2	110.2
Quarterly										
2017 Q1	102.8	102.1	104.9	107.4	104.6	101.3	103.7	104.3	83.0	108.4
Q2	105.9	106.3	106.1	106.8	103.5	103.6	105.4	105.5	82.6	89.9
Q3	106.2	107.2	108.3	108.5	105.3	104.8	107.1	105.6	103.1	88.6
Q4	105.8	106.1	109.2	111.0	106.2	106.0	107.3	104.9	148.6	119.7
2018 Q1	105.9	105.0	109.3	111.0	106.0	106.7	107.8	104.0	91.4	81.6
Q2	109.8	108.6	109.6	111.1	106.8	108.6	108.8	105.5	98.3	113.2
Q3	109.4	109.0	109.8	111.8	106.2	109.3	109.4	104.8	83.1	110.6
Q4	110.1	109.3	110.6	112.8	108.0	109.2	109.9	106.5	124.1	145.7
2019 Q1	107.3	102.5	108.5	111.8	108.8	109.0	109.1	105.5	98.1	114.8
Q2	108.5	108.8	108.4	110.3	108.7	110.0	110.3	107.4	89.6	112.5
Q3	108.9	111.1	109.4	113.1	109.6	111.6	111.6	109.6	98.3	119.1
Monthly										
2018 Jan	107.7	106.4	108.7	111.8	107.3	105.8	107.5	104.6	81.8	71.4
2018 Feb	105.5	105.6	109.8	112.0	106.2	106.8	107.9	104.0	110.0	59.2
2018 Mar	104.4	102.9	109.6	109.3	104.5	107.5	108.1	103.4	85.7	200.1
2018 Apr	110.5	108.8	109.4	111.2	107.5	107.7	109.2	105.7	57.2	112.1
2018 May	107.6	108.4	110.1	110.1	106.7	110.0	109.7	105.8	90.9	112.9
2018 Jun	111.3	108.7	109.2	112.0	106.2	108.2	107.7	104.9	118.2	123.1
2018 Jul	110.3	108.9	110.1	111.6	105.7	109.8	110.0	104.9	75.0	93.8
2018 Aug	109.0	109.8	108.6	111.3	105.6	108.2	109.0	105.1	64.7	122.2
2018 Sep	108.9	108.1	110.6	112.7	107.3	109.7	109.3	104.5	95.0	109.8
2018 Oct	110.5	109.6	110.4	112.7	107.8	108.5	108.7	105.2	125.0	202.4
2018 Nov	111.5	108.9	110.1	112.3	108.5	110.3	110.5	106.3	112.9	114.3
2018 Dec	108.4	109.3	111.4	113.3	107.9	108.9	110.4	107.9	193.7	114.8
2019 Jan	110.3	107.6	109.7	113.1	110.0	108.8	110.5	107.2	80.0	77.8
2019 Feb	106.0	104.2	109.0	112.3	107.6	109.0	110.3	105.9	115.8	64.7
2019 Mar	106.1	97.2	106.9	110.1	108.8	109.3	107.0	103.7	95.0	145.4
2019 Apr	107.4	108.6	108.6	110.3	107.8	109.8	110.4	106.6	64.7	109.5
2019 May	107.3	108.2	107.8	109.4	108.3	110.8	111.1	107.9	85.7	113.0
2019 Jun	110.8	109.7	108.9	111.1	110.0	109.5	109.5	107.9	102.8	121.7
2019 Jul	109.7	110.4	109.0	112.3	109.6	111.8	112.1	109.5	100.0	100.0
2019 Aug	108.8	112.3	108.8	113.7	108.3	110.1	111.2	110.2	77.3	127.0
2019 Sep	108.0	110.7	110.4	113.4	111.0	112.8	111.4	109.2	104.0	120.3
2019 Oct	108.3	109.2	108.1	111.3	110.0	110.4	110.8	108.1	131.8	138.2
Value change, latest month compared with previous month:										
2019 Aug	-0.9	1.9	-0.2	1.4	-1.3	-1.7	-0.9	0.7	-22.7	27.0
2019 Sep	-0.8	-1.6	1.6	-0.3	2.7	2.7	0.2	-1.0	26.7	-6.7
2019 Oct	0.3	-1.5	-2.3	-2.1	-1.0	-2.4	-0.6	-1.1	27.8	17.9
Percentage change, compared with previous month:										
2019 Aug	-0.8%	1.7%	-0.2%	1.2%	-1.2%	-1.5%	-0.8%	0.6%	-22.7%	27.0%
2019 Sep	-0.7%	-1.4%	1.5%	-0.3%	2.5%	2.5%	0.2%	-0.9%	34.5%	-5.3%
2019 Oct	0.3%	-1.4%	-2.1%	-1.9%	-0.9%	-2.1%	-0.5%	-1.0%	26.7%	14.9%
3 months ended:										
2019 Jan	110.1	108.6	110.4	112.9	108.8	109.3	110.5	107.1	128.9	102.3
2019 Apr	106.5	103.3	108.2	110.9	108.1	109.4	109.2	105.4	91.8	106.5
2019 Jul	109.3	109.4	108.6	110.9	109.3	110.7	110.9	108.4	96.2	111.6
2019 Oct	108.4	110.7	109.1	112.8	109.8	111.1	111.1	109.2	104.4	128.5
Value change, compared with 3 months previous:										
2019 Apr	-3.6	-5.3	-2.2	-2.0	-0.7	0.0	-1.2	-1.7	-37.0	4.2
2019 Jul	2.8	6.1	0.4	0.0	1.2	1.3	1.7	3.0	4.3	5.0
2019 Oct	-0.9	1.3	0.5	1.9	0.5	0.4	0.2	0.7	8.2	16.9
Percentage change, compared with 3 months previous:										
2019 Apr	-3.2%	-4.8%	-2.0%	-1.8%	-0.7%	0.0%	-1.1%	-1.6%	-28.7%	4.1%
2019 Jul	2.6%	5.9%	0.4%	0.0%	1.1%	1.2%	1.5%	2.9%	4.7%	4.7%
2019 Oct	-0.8%	1.2%	0.5%	1.7%	0.4%	0.4%	0.2%	0.7%	8.5%	15.2%
12 months ended:										
2016 Oct	98.5	98.7	98.2	97.9	98.7	100.5	98.2	98.7	94.2	99.9
2017 Oct	104.5	105.0	106.1	107.6	104.4	102.5	105.3	104.7	94.4	104.8
2018 Oct	108.2	107.4	109.6	111.4	106.4	107.9	108.5	104.9	103.7	118.9
2019 Oct	108.6	108.0	109.1	111.9	109.0	110.1	110.4	107.5	105.3	112.2
Value change, compared with 12 months previous:										
2017 Oct	6.1	6.3	8.0	9.7	5.8	2.0	7.1	5.9	0.2	4.8
2018 Oct	3.7	2.4	3.4	3.9	2.0	5.4	3.2	0.2	9.2	14.1
2019 Oct	0.3	0.6	-0.5	0.4	2.6	2.2	2.0	2.6	1.6	-6.6
Percentage change, compared with 12 months previous:										
2017 Oct	6.2%	6.4%	8.1%	9.9%	5.9%	1.9%	7.2%	6.0%	0.2%	4.8%
2018 Oct	3.5%	2.3%	3.2%	3.6%	1.9%	5.3%	3.0%	0.2%	9.8%	13.5%
2019 Oct	0.3%	0.6%	-0.5%	0.4%	2.4%	2.0%	1.8%	2.5%	1.6%	-5.6%

† Earliest date for revisions to trade in goods is January 2018.

17 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU COUNTRIES IMPLIED DEFLATORS (IDEF)

Balance of Payments basis

Reference year = 2016
Seasonally Adjusted

	SITC 0 Food & live animals		SITC 1 Beverages & tobacco		SITC 2 Crude materials		SITC 3 Fuels		SITC 4 Animal & vegetable oils & fats	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	CTXL	CTXM	CTXO	CTXP	CTYO	CTYP	SDKY	SDLR	CTYS	CTYT
Annual										
2015	91.8	96.2	98.1	94.0	99.3	96.0	104.1	110.0	93.9	94.1
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	104.7	109.3	111.4	102.4	101.1	106.6	130.0	124.9	103.5	101.5
2018	105.8	102.8	109.1	103.3	101.6	107.2	164.6	156.1	105.1	110.1
Quarterly										
2017 Q1	104.8	108.8	111.4	102.3	101.1	104.2	137.3	128.6	108.7	106.1
Q2	105.5	109.1	111.5	104.5	100.0	109.2	120.6	117.2	88.9	100.7
Q3	104.5	109.9	112.1	101.0	102.0	107.7	122.7	117.1	103.6	100.0
Q4	103.8	109.5	110.6	101.8	101.2	105.6	141.7	135.4	111.7	99.2
2018 Q1	104.1	99.7	108.3	102.1	101.8	105.8	153.5	141.2	105.9	108.9
Q2	103.8	102.1	108.0	104.1	100.9	109.5	163.7	155.8	100.0	116.5
Q3	106.5	103.6	111.0	104.2	103.1	108.0	171.9	163.8	100.0	111.6
Q4	108.8	105.6	109.1	102.6	100.8	105.7	166.4	163.6	121.4	104.5
2019 Q1	109.1	110.6	115.6	106.3	103.0	107.2	166.3	156.1	120.0	101.7
Q2	107.8	109.8	112.7	107.5	102.5	105.3	169.9	163.6	94.1	100.0
Q3	112.3	114.1	113.6	105.3	102.5	106.5	160.4	159.1	93.8	104.9
Monthly										
2018 Jan	105.5	101.0	109.9	102.2	100.3	109.3	152.0	143.8	125.0	107.1
2018 Feb	103.0	97.6	110.4	104.7	103.4	101.2	157.0	145.2	100.0	106.3
2018 Mar	103.7	100.4	104.7	100.0	101.6	106.8	151.9	136.0	100.0	114.8
2018 Apr	103.2	100.4	109.5	104.3	97.3	108.6	150.0	146.1	116.7	128.6
2018 May	105.3	104.2	108.4	105.7	103.3	109.2	168.0	160.5	100.0	113.5
2018 Jun	102.9	101.8	106.1	102.3	102.2	110.5	175.1	162.3	85.7	107.7
2018 Jul	105.1	102.3	109.5	102.8	100.7	108.9	169.0	161.4	100.0	114.3
2018 Aug	109.4	106.8	109.5	103.6	106.1	108.3	174.6	162.1	90.0	114.3
2018 Sep	104.9	101.9	114.5	106.1	102.7	106.7	171.5	168.6	109.1	105.7
2018 Oct	110.1	104.1	106.1	105.8	101.6	100.9	177.8	172.4	100.0	109.1
2018 Nov	106.7	106.3	108.0	97.8	101.0	107.3	163.9	164.2	125.0	98.0
2018 Dec	109.9	106.2	113.5	104.2	99.8	109.4	152.8	155.0	150.0	110.3
2019 Jan	111.9	113.1	116.5	106.4	103.6	107.8	162.1	149.6	140.0	113.6
2019 Feb	107.1	109.7	114.5	107.6	103.0	104.8	173.7	161.3	100.0	100.0
2019 Mar	108.3	108.9	116.0	104.9	102.4	108.9	162.8	158.9	116.7	88.9
2019 Apr	107.0	111.2	109.1	104.4	101.0	105.9	179.4	164.4	100.0	111.9
2019 May	110.8	110.1	112.8	104.3	103.4	105.7	162.5	162.7	100.0	97.2
2019 Jun	105.6	108.1	116.1	113.5	103.2	104.3	166.7	164.0	80.0	91.3
2019 Jul	114.1	113.4	111.8	102.9	103.9	106.1	163.3	160.3	100.0	109.1
2019 Aug	111.0	115.1	115.2	104.8	102.4	104.7	161.4	158.7	80.0	103.8
2019 Sep	111.8	113.7	113.8	108.5	101.3	109.0	156.6	158.3	100.0	101.9
2019 Oct	110.8	113.8	112.3	108.3	103.9	100.7	151.1	151.3	114.3	102.9
Value change, latest month compared with previous month:										
2019 Aug	-3.1	1.7	3.4	1.9	-1.5	-1.4	-1.9	-1.6	-20.0	-5.3
2019 Sep	0.8	-1.4	-1.4	3.7	-1.1	4.3	-4.8	-0.4	20.0	-1.9
2019 Oct	-1.0	0.1	-1.5	-0.2	2.6	-8.3	-5.5	-7.0	14.3	1.0
Percentage change, compared with previous month:										
2019 Aug	-2.7%	1.5%	3.0%	1.8%	-1.4%	-1.3%	-1.2%	-1.0%	-20.0%	-4.9%
2019 Sep	0.7%	-1.2%	-1.2%	3.5%	-1.1%	4.1%	-3.0%	-0.3%	25.0%	-1.8%
2019 Oct	-0.9%	0.1%	-1.3%	-0.2%	2.6%	-7.6%	-3.5%	-4.4%	14.3%	1.0%
3 months ended:										
2019 Jan	109.5	108.5	112.7	102.8	101.5	108.2	159.6	156.3	138.3	107.3
2019 Apr	107.5	109.9	113.2	105.6	102.1	106.5	172.0	161.5	105.6	100.3
2019 Jul	110.2	110.5	113.6	106.9	103.5	105.4	164.2	162.3	93.3	99.2
2019 Oct	111.2	114.2	113.8	107.2	102.5	104.8	156.4	156.1	98.1	102.9
Value change, compared with 3 months previous:										
2019 Apr	-2.0	1.4	0.5	2.8	0.7	-1.6	12.4	5.3	-32.8	-7.0
2019 Jul	2.7	0.6	0.4	1.3	1.4	-1.2	-7.8	0.8	-12.2	-1.1
2019 Oct	1.0	3.7	0.2	0.3	-1.0	-0.6	-7.8	-6.2	4.8	3.7
Percentage change, compared with 3 months previous:										
2019 Apr	-1.9%	1.3%	0.5%	2.8%	0.7%	-1.5%	7.7%	3.4%	-23.7%	-6.6%
2019 Jul	2.5%	0.5%	0.3%	1.2%	1.3%	-1.1%	-4.5%	0.5%	-11.6%	-1.1%
2019 Oct	0.9%	3.3%	0.2%	0.3%	-0.9%	-0.5%	-4.8%	-3.8%	5.1%	3.7%
12 months ended:										
2016 Oct	97.1	98.0	97.7	98.8	99.8	98.0	94.2	95.5	101.5	96.4
2017 Oct	105.7	109.0	111.3	102.9	101.0	106.7	127.8	121.3	102.4	102.7
2018 Oct	105.0	103.4	109.2	103.2	101.9	107.1	162.0	153.0	105.0	109.7
2019 Oct	109.6	110.8	113.3	105.6	102.4	106.2	163.0	159.1	108.8	102.4
Value change, compared with 12 months previous:										
2017 Oct	8.7	11.0	13.6	4.1	1.3	8.7	33.7	25.7	0.9	6.3
2018 Oct	-0.7	-5.6	-2.1	0.3	0.8	0.4	34.2	31.8	2.5	7.1
2019 Oct	4.5	7.5	4.1	2.4	0.5	-0.9	1.0	6.0	3.8	-7.3
Percentage change, compared with 12 months previous:										
2017 Oct	8.9%	11.2%	13.9%	4.2%	1.3%	8.9%	35.7%	26.9%	0.9%	6.5%
2018 Oct	-0.7%	-5.1%	-1.9%	0.3%	0.8%	0.4%	26.7%	26.2%	2.5%	6.9%
2019 Oct	4.3%	7.2%	3.8%	2.4%	0.5%	-0.8%	0.6%	3.9%	3.7%	-6.7%

† Earliest date for revisions to trade in goods is January 2018.

17 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU COUNTRIES IMPLIED DEFLATORS (IDEF)

Balance of Payments basis

Reference year = 2016
Seasonally Adjusted

	SITC 5 Chemicals		SITC 6 Material manufactures		SITC 7 Machinery & transport equipment		SITC 8 Miscellaneous manufactures		SITC 9 Unspecified goods	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	SENG	SEOR	CTYW	CTYX	CTZA	CTZB	CTZD	CTZE	SGRU	SGTG
Annual										
2015	97.0	99.0	94.5	92.3	93.2	94.8	91.9	93.1	93.7	96.9
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	102.4	104.9	104.8	104.7	103.2	104.1	104.1	102.9	104.0	100.7
2018	100.7	104.3	106.1	102.2	105.1	103.6	104.3	102.0	102.9	94.4
Quarterly										
2017 Q1	105.2	106.5	104.1	107.3	104.5	105.6	104.9	103.3	104.4	111.3
Q2	104.3	106.0	103.6	104.7	104.2	104.2	103.7	103.1	104.4	104.5
Q3	98.2	103.0	103.0	104.0	100.2	103.8	104.3	103.0	104.7	98.0
Q4	101.8	104.2	108.4	102.9	103.8	102.8	103.5	102.2	102.2	96.3
2018 Q1	102.5	105.0	102.8	101.5	100.9	100.9	102.7	100.2	100.0	96.8
Q2	102.6	104.3	106.0	101.9	104.3	102.8	103.5	101.5	106.2	94.7
Q3	97.3	104.6	105.5	102.7	105.3	105.1	102.9	101.9	101.1	94.2
Q4	100.7	103.4	110.3	102.5	110.4	105.5	108.1	104.5	102.7	91.8
2019 Q1	105.3	106.2	103.7	100.4	108.2	105.0	106.3	103.3	103.9	87.7
Q2	105.6	104.3	104.9	100.2	110.2	105.1	106.9	103.7	107.5	88.5
Q3	99.4	106.6	109.6	105.7	113.3	109.7	108.2	106.5	106.2	103.1
Monthly										
2018 Jan	103.7	106.0	109.3	103.5	100.7	100.4	105.3	100.6	100.5	97.9
2018 Feb	103.0	101.9	101.9	102.0	98.3	99.3	102.1	98.6	100.0	109.5
2018 Mar	100.7	107.3	97.9	99.4	103.7	102.8	100.8	101.3	98.6	95.3
2018 Apr	104.8	103.2	108.7	99.3	100.6	101.3	102.4	100.6	98.4	93.0
2018 May	102.9	104.4	109.0	103.5	104.8	103.9	103.5	102.5	103.4	96.5
2018 Jun	100.7	105.3	100.4	102.6	107.1	103.2	104.7	101.3	107.7	118.6
2018 Jul	98.0	103.6	106.0	103.4	104.8	106.3	103.6	101.8	102.9	90.7
2018 Aug	97.5	107.2	110.1	104.4	105.5	105.4	103.2	102.5	99.2	96.0
2018 Sep	96.4	102.6	101.1	100.4	105.4	103.6	102.0	101.6	97.9	93.4
2018 Oct	101.4	106.1	111.3	102.2	110.3	103.9	107.9	104.2	103.1	111.3
2018 Nov	97.5	104.2	108.6	102.5	110.5	106.6	106.7	105.1	103.7	106.7
2018 Dec	103.6	100.2	111.1	102.7	110.6	106.3	109.9	104.1	98.1	88.3
2019 Jan	104.2	108.3	111.0	102.5	108.7	105.1	107.6	105.1	101.3	88.1
2019 Feb	106.3	104.3	103.8	101.2	105.0	102.7	105.8	101.4	103.4	87.4
2019 Mar	105.3	105.9	98.1	97.6	111.0	107.1	105.6	103.5	107.0	87.9
2019 Apr	107.3	106.2	112.6	100.1	107.0	103.6	107.6	102.9	108.7	87.5
2019 May	105.1	105.1	109.0	102.2	110.9	106.5	106.5	105.1	109.3	90.2
2019 Jun	104.2	101.4	95.5	98.5	112.5	105.1	106.6	103.0	107.3	113.6
2019 Jul	100.8	107.9	110.3	104.1	114.8	111.1	110.5	106.4	105.1	97.8
2019 Aug	96.4	107.3	112.4	107.0	110.9	110.0	107.3	106.8	113.4	115.1
2019 Sep	101.0	104.7	106.0	106.2	114.3	107.8	106.9	106.4	110.2	102.8
2019 Oct	102.7	106.5	110.0	104.1	115.3	106.2	109.8	107.3	113.0	98.7
Value change, latest month compared with previous month:										
2019 Aug	-4.4	-0.6	2.1	2.9	-3.9	-1.1	-3.2	0.4	8.3	17.3
2019 Sep	4.6	-2.6	-6.4	-0.8	3.4	-2.2	-0.4	-0.4	-3.2	-12.3
2019 Oct	1.7	1.8	4.0	-2.1	1.0	-1.6	2.9	0.9	2.8	-4.1
Percentage change, compared with previous month:										
2019 Aug	-4.4%	-0.6%	1.9%	2.8%	-3.4%	-1.0%	-2.9%	0.4%	7.9%	17.7%
2019 Sep	4.8%	-2.4%	-5.7%	-0.7%	3.1%	-2.0%	-0.4%	-0.4%	-2.8%	-10.7%
2019 Oct	1.7%	1.7%	3.8%	-2.0%	0.9%	-1.5%	2.7%	0.8%	2.5%	-4.0%
3 months ended:										
2019 Jan	101.8	104.2	110.2	102.6	109.9	106.0	108.1	104.8	101.0	94.4
2019 Apr	106.3	105.5	104.8	99.6	107.7	104.5	106.3	102.6	106.4	87.6
2019 Jul	103.4	104.8	104.9	101.6	112.7	107.6	107.9	104.8	107.2	100.5
2019 Oct	100.0	106.2	109.5	105.8	113.5	108.0	108.0	106.8	112.2	105.5
Value change, compared with 3 months previous:										
2019 Apr	4.5	1.2	-5.4	-2.9	-2.3	-1.5	-1.7	-2.2	5.3	-6.8
2019 Jul	-2.9	-0.7	0.1	2.0	5.1	3.1	1.5	2.2	0.9	12.9
2019 Oct	-3.3	1.4	4.5	4.2	0.8	0.4	0.1	2.0	5.0	5.0
Percentage change, compared with 3 months previous:										
2019 Apr	4.5%	1.2%	-4.9%	-2.9%	-2.1%	-1.4%	-1.6%	-2.1%	5.3%	-7.2%
2019 Jul	-2.8%	-0.6%	0.1%	2.0%	4.7%	3.0%	1.4%	2.2%	0.8%	14.8%
2019 Oct	-3.2%	1.3%	4.3%	4.1%	0.7%	0.4%	0.1%	1.9%	4.6%	5.0%
12 months ended:										
2016 Oct	99.2	99.0	98.5	97.5	98.1	98.5	98.0	98.5	96.8	97.4
2017 Oct	102.4	104.8	103.9	105.0	103.7	104.1	104.7	103.1	102.9	100.3
2018 Oct	101.0	104.6	106.0	102.2	104.0	103.0	103.5	101.6	100.9	99.3
2019 Oct	102.9	105.2	107.4	102.4	111.0	106.5	107.6	104.8	106.7	97.0
Value change, compared with 12 months previous:										
2017 Oct	3.2	5.7	5.4	7.5	5.7	5.6	6.8	4.5	6.1	2.9
2018 Oct	-1.3	-0.2	2.1	-2.9	0.3	-1.1	-1.3	-1.4	-2.0	-1.0
2019 Oct	1.8	0.6	1.3	0.2	6.9	3.5	4.1	3.1	5.8	-2.3
Percentage change, compared with 12 months previous:										
2017 Oct	3.2%	5.8%	5.5%	7.7%	5.8%	5.7%	6.9%	4.6%	6.3%	3.0%
2018 Oct	-1.3%	-0.2%	2.0%	-2.7%	0.3%	-1.1%	-1.2%	-1.4%	-1.9%	-1.0%
2019 Oct	1.8%	0.6%	1.3%	0.2%	6.7%	3.4%	4.0%	3.1%	5.7%	-2.3%

† Earliest date for revisions to trade in goods is January 2018.

18 UK TRADE IN OIL¹

Balance of Payments basis

Seasonally Adjusted

Balance of trade in oil £ million	Exports					Imports					
	Total (SITC 33) £ million	Crude oil (SITC 330)			Rest of SITC 33 £ million	Total (SITC 33) £ million	Crude oil (SITC 330)			Rest of SITC 33 £ million	
		£ million	million ² tonnes	Avg value ³ per tonne £			£ million	million ² tonnes	Avg value ³ per tonne £		
ENXQ	ELBL	BQNI	BOQM	BPBN	BOQN	ENXO	BQNJ	BQBH	BQAX	BQAY	
Annual											
2015	-7 085	21 581	11 499	40.19	285	10 082	28 666	11 919	44.06	272	16 747
2016	-5 406	20 367	11 257	45.85	248	9 110	25 773	10 606	43.34	242	15 167
2017	-5 595	28 715	17 092	52.41	327	11 623	34 310	16 218	50.33	323	18 092
2018	-5 723	37 162	23 838	57.09	416	13 324	42 885	19 904	48.04	414	22 981
Quarterly											
2017 Q1	-1610	7196	4199	12.50	336	2997	8806	4174	12.48	334	4632
Q2	-824	7120	4285	13.45	319	2835	7944	3771	12.14	311	4173
Q3	-1147	7158	4351	14.14	308	2807	8305	4003	13.41	299	4302
Q4	-2014	7241	4257	12.32	346	2984	9255	4270	12.30	347	4985
2018 Q1	-1884	7399	4546	12.39	367	2853	9283	4040	10.92	370	5243
Q2	-765	9782	6550	15.75	416	3212	10527	4649	11.39	408	5878
Q3	-2069	9868	6010	13.38	449	3858	11937	5671	12.88	440	6266
Q4	-1005	10133	6732	15.57	432	3401	11138	5544	12.85	431	5594
2019 Q1	-1298	8348	5056	12.99	389	3292	9646	4328	11.76	368	5318
Q2	-1562	8675	5607	13.59	413	3068	10237	4706	11.50	409	5531
Q3	-2011	8442	5306	11.95	444	3136	10453	5005	12.65	396	5448
Monthly											
2018 Jan	-654	2672	1654	4.51	367	1018	3326	1553	4.13	376	1773
Feb	-650	2307	1469	3.99	368	838	2957	1272	3.52	361	1685
Mar	-580	2420	1423	3.89	366	997	3000	1215	3.27	372	1785
Apr	-379	2995	2040	5.24	389	955	3374	1544	4.09	378	1830
May	-137	3463	2400	5.61	428	1063	3600	1436	3.55	405	2164
Jun	-249	3304	2110	4.90	431	1194	3553	1669	3.75	445	1884
Jul	-503	3401	2182	4.92	443	1219	3904	1741	3.99	436	2163
Aug	-711	3468	2151	4.83	445	1317	4179	2179	4.99	437	2000
Sep	-855	2999	1677	3.63	462	1322	3854	1751	3.90	449	2103
Oct	54	3782	2485	5.22	476	1297	3728	2082	4.54	459	1646
Nov	-813	3294	2100	4.91	428	1194	4107	2090	4.70	445	2017
Dec	-246	3057	2147	5.44	395	910	3303	1372	3.61	380	1931
2019 Jan	-262	2920	1709	4.43	386	1211	3182	1422	3.93	362	1760
Feb	-421	2833	1734	4.47	388	1099	3254	1535	4.19	366	1719
Mar	-615	2595	1613	4.09	394	982	3210	1371	3.64	377	1839
Apr	-402	2757	1765	4.25	415	992	3159	1435	3.58	401	1724
May	-323	3393	2279	5.48	416	1114	3716	1884	4.56	413	1832
Jun	-837	2525	1563	3.86	405	962	3362	1387	3.36	413	1975
Jul	-656	3039	1998	3.73	536	1041	3695	1789	4.38	408	1906
Aug	-669	2689	1619	4.02	403	1070	3358	1555	4.04	385	1803
Sep	-686	2714	1689	4.20	402	1025	3400	1661	4.23	393	1739
Oct	-1466	2459	1325	4.52	293	1134	3925	2082	5.51	378	1843
Value change, latest month compared with previous month:											
2019 Aug	-13	-350	-379	0.3	-133	29	-337	-234	-0.3	-23	-103
Sep	-17	25	70	0.2	-1	-45	42	106	0.2	8	-64
Oct	-780	-255	-364	0.3	-109	109	525	421	1.3	-15	104
Percentage change, compared with previous month:											
2019 Aug	-11.5%	-19.0%	7.8%	-24.8%	2.8%		-9.1%	-13.1%	-7.8%	-5.6%	-5.4%
Sep	0.9%	4.3%	4.5%	-0.2%	-4.2%		1.3%	6.8%	4.7%	2.1%	-3.5%
Oct	-9.4%	-21.6%	7.6%	-27.1%	10.6%		15.4%	25.3%	30.3%	-3.8%	6.0%
3 months ended:											
2019 Jan	-1 321	9 271	5 956	14.78	403	3 315	10 592	4 884	12.24	396	5 708
Apr	-1 438	8 185	5 112	12.81	399	3 073	9 623	4 341	11.41	381	5 282
Jul	-1 816	8 957	5 840	13.07	452	3 117	10 773	5 060	12.30	411	5 713
Oct	-2 821	7 862	4 633	12.74	366	3 229	10 683	5 298	13.78	385	5 385
Value change, compared with 3 months previous:											
2019 Apr	-117	-1086	-844	-2.0	-4	-242	-969	-543	-0.8	-14	-426
Jul	-378	772	728	0.3	53	44	1150	719	0.9	30	431
Oct	-1005	-1095	-1207	-0.3	-86	112	-90	238	1.5	-26	-328
Percentage change, compared with 3 months previous:											
2019 Apr	-11.7%	-14.2%	-13.3%	-1.0%	-7.3%		-9.1%	-11.1%	-6.8%	-3.6%	-7.5%
Jul	9.4%	14.2%	2.0%	13.4%	1.4%		12.0%	16.6%	7.8%	7.9%	8.2%
Oct	-12.2%	-20.7%	-2.5%	-19.1%	3.6%		-0.8%	4.7%	12.0%	-6.3%	-5.7%
12 months ended:											
2016 Oct	-5 471	18 964	10 291	44.51	236	8 673	24 435	9 933	42.89	228	14 502
2017 Oct	-5 016	28 175	16 702	52.37	319	11 473	33 191	15 474	49.60	313	17 717
2018 Oct	-6 093	35 735	22 446	54.84	407	13 289	41 828	19 465	48.15	403	22 363
2019 Oct	-7 396	34 275	21 541	53.40	405	12 734	41 671	19 583	49.73	393	22 088
Value change, compared with 12 months previous:											
2017 Oct	455	9211	6411	7.9	84	2800	8756	5541	6.7	84	3215
2018 Oct	-1077	7560	5744	2.5	88	1816	8637	3991	-1.5	90	4646
2019 Oct	-1303	-1460	-905	-1.4	-2	-555	-157	118	1.6	-10	-275
Percentage change, compared with 12 months previous:											
2017 Oct	48.6%	62.3%	17.7%	35.5%	32.3%		35.8%	55.8%	15.6%	37.0%	22.2%
2018 Oct	26.8%	34.4%	4.7%	27.4%	15.8%		26.0%	25.8%	-2.9%	28.9%	26.2%
2019 Oct	-4.1%	-4.0%	-2.6%	-0.4%	-4.2%		-0.4%	0.6%	3.3%	-2.4%	-1.2%

¹ Trade in petroleum and petroleum products. These figures differ from those published by the Department of Energy and Climate Change which are compiled from different sources and are on a time of shipment basis.

² Months and quarters for millions tonnes may not sum to annual due to rounding.

³ The average value per tonne may reflect not only changes in price but also changes in the commodity mix.

† Earliest date for revisions to trade in goods is January 2018.

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

19 UK TRADE IN GOODS TOP 50 EXPORT MARKETS AND IMPORT SOURCES IN 2017 AND 2018¹

Seasonally Adjusted

EXPORT MARKETS				IMPORT SOURCES				
Country	Value 2017 £ million	Value 2018 £ million	% of Total UK Goods Exports 2018	Country	Value 2017 £ million	Value 2018 £ million	% of Total UK Goods Imports 2018	
1	United States inc Puerto Rico	48 868	51 676	14.8	Germany	68 076	67 384	13.8
2	Germany	36 270	35 902	10.3	China	42 164	43 027	8.8
3	Netherlands	22 349	26 902	7.7	Netherlands	40 009	42 051	8.6
4	France	23 845	24 029	6.9	United States inc Puerto Rico	38 586	41 411	8.5
5	Ireland	19 563	21 154	6.1	France	28 128	28 830	5.9
6	China	17 376	18 770	5.4	Belgium	25 294	26 456	5.4
7	Belgium	13 871	14 278	4.1	Norway	19 562	20 434	4.2
8	Italy	10 171	10 563	3.0	Italy	18 406	19 031	3.9
9	Spain	10 252	10 296	2.9	Spain	16 376	16 526	3.4
10	Hong Kong	7 518	7 891	2.3	Ireland	14 368	13 606	2.8
11	Switzerland	7 216	6 998	2.0	Poland	10 443	10 690	2.2
12	South Korea	6 402	6 763	1.9	Japan	9 229	9 750	2.0
13	Japan	6 057	6 711	1.9	Turkey	7 975	8 756	1.8
14	United Arab Emirates	7 299	6 543	1.9	Russia	5 789	8 591	1.8
15	Canada	5 322	6 000	1.7	India	7 479	7 641	1.6
16	Sweden	5 313	5 565	1.6	Sweden	7 056	7 246	1.5
17	Poland	4 964	5 376	1.5	Hong Kong	7 667	6 957	1.4
18	India	4 289	5 275	1.5	Denmark	4 948	6 656	1.4
19	Turkey	5 751	5 103	1.5	Switzerland	7 813	6 509	1.3
20	Singapore	5 154	4 955	1.4	Canada	5 388	6 345	1.3
21	Australia	4 770	4 750	1.4	Czech Republic	5 612	5 828	1.2
22	Norway	3 234	3 765	1.1	Vietnam	4 214	4 396	0.9
23	Saudi Arabia	4 165	3 590	1.0	South Korea	4 604	4 235	0.9
24	Denmark	2 739	2 764	0.8	United Arab Emirates	4 204	3 824	0.8
25	Russia	3 030	2 591	0.7	Austria	3 309	3 804	0.8
26	Qatar	2 542	2 436	0.7	Taiwan	3 456	3 560	0.7
27	Czech Republic	2 139	2 232	0.6	South Africa	2 896	3 471	0.7
28	Brazil	1 957	2 090	0.6	Saudi Arabia	2 440	3 393	0.7
29	South Africa	2 324	2 077	0.6	Portugal	3 005	3 091	0.6
30	Austria	1 865	2 036	0.6	Thailand	3 063	3 055	0.6
31	Mexico	1 657	1 642	0.5	Hungary	2 749	2 793	0.6
32	Nigeria	1 317	1 625	0.5	Bangladesh	2 754	2 760	0.6
33	Thailand	1 344	1 624	0.5	Finland	2 527	2 513	0.5
34	Portugal	1 576	1 605	0.5	Nigeria	1 329	2 428	0.5
35	Hungary	1 456	1 481	0.4	Romania	1 971	2 384	0.5
36	Finland	1 365	1 424	0.4	Slovakia	2 492	2 336	0.5
37	Taiwan	1 241	1 423	0.4	Singapore	3 227	2 290	0.5
38	Malaysia	1 513	1 402	0.4	Algeria	1 389	2 240	0.5
39	Romania	1 232	1 317	0.4	Australia	2 272	2 178	0.4
40	Egypt	1 308	1 251	0.4	Malaysia	1 874	2 046	0.4
41	Greece	998	1 192	0.3	Brazil	1 795	2 013	0.4
42	Israel	1 278	1 181	0.3	Qatar	2 673	1 524	0.3
43	Oman	1 910	1 086	0.3	Mexico	1 231	1 289	0.3
44	New Zealand	933	964	0.3	Pakistan	1 256	1 280	0.3
45	FYR Macedonia	829	874	0.2	Indonesia	1 138	1 164	0.2
46	Morocco	1 303	843	0.2	Israel	1 129	1 115	0.2
47	Pakistan	729	802	0.2	Chile	717	953	0.2
48	Indonesia	845	742	0.2	New Zealand	916	912	0.2
49	Malta	532	661	0.2	Greece	858	904	0.2
50	Vietnam	616	656	0.2	Cambodia	902	880	0.2

¹These data are our best estimate of these bilateral UK trade flows. Users should note that alternative estimates are available, in some cases, via the statistical agencies for bilateral countries or through central databases such as [UN Comtrade](#).

OFFICIAL-SENSITIVE until 9.30am on Tuesday 10th December 2019.

20 UK TRADE IN GOODS TOP 30 EXPORT AND IMPORT COMMODITIES IN 2017 AND 2018

Seasonally Adjusted

EXPORTS					IMPORTS					
Commodity	Division	Value 2017 £ million	Value 2018 £ million	% of Total UK Goods Exports 2018	Commodity	Division	Value 2017 £ million	Value 2018 £ million	% of Total UK Goods Imports 2018	
1	Cars	78M	34 101	33 052	9.5	Cars	78M	34 114	32 859	6.7
2	Medicinal & pharmaceutical products	54	26 504	24 269	6.9	Medicinal & pharmaceutical products	54	27 557	24 543	5.0
3	Mechanical power generators (intermediate)	71MI	23 423	24 213	6.9	Refined oil	33R	18 092	22 981	4.7
4	Crude oil	33O	17 092	23 838	6.8	Mechanical power generators (intermediate)	71MI	20 949	20 542	4.2
5	Aircraft	792	16 277	14 902	4.3	Crude oil	33O	16 218	19 904	4.1
6	Refined oil	33R	11 623	13 324	3.8	Clothing	84	19 892	19 873	4.1
7	Scientific instruments (capital)	87K	9 266	9 433	2.7	Telecoms & sound equipment (capital)	76K	18 110	19 239	3.9
8	Non-ferrous metals	68	8 360	9 262	2.6	Miscellaneous electrical goods (intermediate)	77I	15 604	16 001	3.3
9	Organic chemicals	51	8 082	9 099	2.6	Road vehicles other than cars (intermediate)	78I	13 632	14 103	2.9
10	Miscellaneous electrical goods (intermediate)	77I	8 708	8 915	2.5	Other manufactures (consumer)	89OC	13 459	13 218	2.7
11	Other manufactures (consumer)	89OC	8 223	8 679	2.5	Office machinery (capital)	75K	11 809	13 168	2.7
12	General industrial machinery (capital)	74K	7 364	8 241	2.4	Miscellaneous metal manufactures	69	10 017	12 610	2.6
13	Beverages	11	7 445	7 839	2.2	Vegetables & fruit	05	11 027	11 053	2.3
14	General industrial machinery (intermediate)	74I	6 634	6 907	2.0	Gas	34	8 767	10 862	2.2
15	Clothing	84	6 708	6 836	2.0	Non-ferrous metals	68	10 577	10 243	2.1
16	Specialised machinery (capital)	72K	5 881	6 637	1.9	General industrial machinery (capital)	74K	8 413	8 656	1.8
17	Miscellaneous metal manufactures	69	6 036	6 311	1.8	Aircraft	792	11 397	8 483	1.7
18	Other chemicals	59	5 169	5 901	1.7	Scientific instruments (capital)	87K	8 200	8 352	1.7
19	Road vehicles other than cars (intermediate)	78I	5 637	5 877	1.7	Organic chemicals	51	7 504	8 263	1.7
20	Telecoms & sound equipment (capital)	76K	6 090	5 859	1.7	General industrial machinery (intermediate)	74I	7 317	7 767	1.6
21	Toilet & cleansing preparations	55	5 661	5 677	1.6	Road vehicles other than cars (capital)	78K	6 887	6 953	1.4
22	Works of art	896	5 273	5 583	1.6	Iron & steel	67	6 461	6 866	1.4
23	Iron & steel	67	4 538	4 908	1.4	Mineral manufactures	66	6 668	6 785	1.4
24	Metal ores & scrap	28	4 380	4 671	1.3	Beverages	11	6 545	6 761	1.4
25	Office machinery (capital)	75K	4 336	4 600	1.3	Meat & meat preparations	01	6 646	6 729	1.4
26	Plastics in primary forms	57	3 905	4 468	1.3	Toilet & cleansing preparations	55	6 467	6 527	1.3
27	Miscellaneous electrical goods (capital)	77K	4 133	4 313	1.2	Paper & paperboard	64	6 049	6 423	1.3
28	Mineral manufactures	66	4 290	4 205	1.2	Unspecified goods	9	4 501	5 789	1.2
29	Jewellery	897C	3 942	3 575	1.0	Plastics in primary forms	57	5 694	5 773	1.2
30	Gas	34	3 737	3 241	0.9	Textile fabrics	65	5 649	5 544	1.1

21 SELECTED AVERAGE STERLING EXCHANGE RATES¹

Balance of Payments basis

Not Seasonally Adjusted

	Sterling effective exchange rate index ¹	Euro	Australian dollar	Canadian dollar	Danish kroner	Hong Kong dollar	Japanese yen	New Zealand dollar	Norwegian kroner	South African rand	Swedish kronor	Swiss franc	United States dollar
	BK67	THAP	AJFP	AJFB	AJFK	AJFU	AJFO	AJFV	AJFJ	AJFW	AJFI	AJFD	AUSS
Annual													
2013	81.4059	1.1776	1.6226	1.6120	8.7827	12.1343	152.6864	1.9081	9.1976	15.1028	10.1885	1.4492	1.5642
2014	86.9354	1.2411	1.8263	1.8188	9.2515	12.7771	174.1627	1.9845	10.3699	17.8611	11.2902	1.5066	1.6477
2015	91.4468	1.3782	2.0368	1.9552	10.2796	11.8505	185.0475	2.1932	12.3239	19.5022	12.8945	1.4711	1.5285
2016	82.0025	1.2233	1.8229	1.7948	9.1085	10.5121	147.5553	1.9495	11.3882	19.9827	11.5818	1.3349	1.3550
2017	77.3221	1.1413	1.6808	1.6716	8.4900	10.0443	144.5462	1.8142	10.6543	17.1616	11.0079	1.2687	1.2890
2018	78.4658	1.1305	1.7860	1.7293	8.4257	10.4629	147.4046	1.9281	10.8565	17.6447	11.5963	1.3057	1.3356
Quarterly													
2016 Q1	87.0215	1.2981	1.9858	1.9669	9.6844	11.1247	164.9131	2.1579	12.3724	22.6593	12.1114	1.4229	1.4308
Q2	85.5403	1.2702	1.9242	1.8490	9.4490	11.1302	154.8983	2.0774	11.8385	21.5367	11.7859	1.3924	1.4346
Q3	78.8444	1.1763	1.7309	1.7124	8.7544	10.1824	134.4210	1.8169	10.9311	18.4593	11.1896	1.2808	1.3128
Q4	76.6039	1.1515	1.6560	1.6563	8.5663	9.6311	135.9888	1.7459	10.4109	17.2753	11.2404	1.2435	1.2416
2017 Q1	77.1134	1.1627	1.6341	1.6401	8.6451	9.6184	140.7739	1.7413	10.4495	16.3890	11.0578	1.2439	1.2396
Q2	77.9870	1.1621	1.7063	1.7221	8.6438	9.9733	142.2551	1.8167	10.9004	16.8956	11.2690	1.2604	1.2799
Q3	76.5069	1.1144	1.6582	1.6404	8.2894	10.2290	145.3264	1.7924	10.4224	17.2662	10.6564	1.2606	1.3091
Q4	77.6812	1.1269	1.7264	1.6865	8.3873	10.3582	149.8296	1.9065	10.8451	18.0955	11.0484	1.3101	1.3273
2018 Q1	78.9578	1.1324	1.7703	1.7605	8.4326	10.8949	150.6722	1.9130	10.9084	16.6463	11.2933	1.3192	1.3921
Q2	79.1330	1.1417	1.7977	1.7556	8.5040	10.6755	148.5582	1.9317	10.9129	17.2235	11.8037	1.3408	1.3610
Q3	77.8825	1.1207	1.7824	1.7042	8.3554	10.2269	145.3668	1.9503	10.7367	18.3488	11.6580	1.2823	1.3037
Q4	77.8900	1.1275	1.7937	1.6987	8.4135	10.0735	145.0211	1.9175	10.8679	18.3604	11.6304	1.2805	1.2858
2019 Q1	78.8496	1.1472	1.8284	1.7317	8.5623	10.2206	143.5450	1.9112	11.1785	18.2616	11.9603	1.2991	1.3028
Q2	78.4879	1.1436	1.8362	1.7192	8.5392	10.0758	141.2405	1.9394	11.1130	18.4807	12.1367	1.2880	1.2852
Q3	75.8583	1.1089	1.7978	1.6281	8.2763	9.6538	132.3115	1.9008	10.9252	18.0885	11.8235	1.2154	1.2326
Monthly													
2017 Jun	77.0493	1.1403	1.6947	1.7037	8.4810	9.9929	142.0913	1.7716	10.8418	16.5176	11.1210	1.2400	1.2813
2017 Jul	76.9638	1.1281	1.6669	1.6505	8.3891	10.1477	146.1195	1.7672	10.5984	17.0975	10.8143	1.2483	1.2994
2017 Aug	75.4583	1.0974	1.6372	1.6341	8.1623	10.1330	142.2666	1.7733	10.2297	17.1530	10.4827	1.2509	1.2955
2017 Sep	77.0986	1.1186	1.6716	1.6369	8.3229	10.4108	147.5932	1.8367	10.4391	17.5481	10.6722	1.2825	1.3324
2017 Oct	77.2290	1.1227	1.6949	1.6633	8.3560	10.3007	148.9964	1.8749	10.5537	18.0927	10.7927	1.2960	1.3197
2017 Nov	77.5693	1.1259	1.7343	1.6881	8.3788	10.3187	149.1007	1.9195	10.8302	18.5944	11.0890	1.3106	1.3219
2017 Dec	78.2454	1.1330	1.7536	1.7117	8.4334	10.4704	151.3918	1.9252	11.1515	17.5993	11.2636	1.3236	1.3402
2018 Jan	78.8410	1.1331	1.7376	1.7183	8.4362	10.8155	153.2613	1.9032	10.9255	16.8732	11.1247	1.3275	1.3832
2018 Feb	78.9052	1.1311	1.7741	1.7574	8.4223	10.9206	150.6083	1.9102	10.9431	16.5082	11.2450	1.3058	1.3961
2018 Mar	79.1273	1.1328	1.8008	1.8076	8.4385	10.9537	148.1470	1.9256	10.8565	16.5574	11.5103	1.3243	1.3970
2018 Apr	80.1849	1.1477	1.8323	1.7919	8.5487	11.0532	151.7348	1.9433	11.0464	17.0671	11.9128	1.3647	1.4083
2018 May	78.7731	1.1397	1.7892	1.7325	8.4889	10.5637	147.6933	1.9372	10.9087	16.9131	11.7982	1.3422	1.3459
2018 Jun	78.4410	1.1378	1.7732	1.7442	8.4766	10.4276	146.2465	1.9146	10.7836	17.6904	11.7000	1.3155	1.3288
2018 Jul	78.1210	1.1269	1.7791	1.7294	8.3981	10.3346	146.7800	1.9403	10.7068	17.6262	11.6162	1.3098	1.3169
2018 Aug	77.3698	1.1157	1.7579	1.6797	8.3182	10.1105	142.9793	1.9310	10.7360	18.1423	11.6748	1.2729	1.2880
2018 Sep	78.1567	1.1195	1.8128	1.7033	8.3493	10.2366	146.3410	1.9797	10.7673	19.2778	11.6830	1.2642	1.3062
2018 Oct	78.6241	1.1330	1.8303	1.6924	8.4517	10.1979	146.7056	1.9917	10.7415	18.8718	11.7663	1.2933	1.3012
2018 Nov	78.3167	1.1352	1.7802	1.7034	8.4697	10.1000	146.2025	1.9037	10.9381	18.1777	11.6878	1.2917	1.2901
2018 Dec	76.7291	1.1128	1.7663	1.7009	8.3078	9.9014	142.1552	1.8570	10.9241	18.0316	11.4370	1.2565	1.2661
2019 Jan	77.7971	1.1298	1.8038	1.7157	8.4350	10.1167	140.5328	1.9024	11.0266	17.8302	11.6021	1.2767	1.2901
2019 Feb	78.8151	1.1473	1.8232	1.7195	8.5616	10.2158	143.7627	1.9046	11.1798	18.0136	12.0468	1.3035	1.3017
2019 Mar	79.9365	1.1653	1.8591	1.7600	8.6963	10.3339	146.3395	1.9265	11.3291	18.9411	12.2319	1.3171	1.3165
2019 Apr	79.4962	1.1603	1.8335	1.7442	8.6618	10.2262	145.4755	1.9402	11.1700	18.4411	12.1618	1.3132	1.3036
2019 May	78.7829	1.1479	1.8494	1.7281	8.5721	10.0781	141.2053	1.9575	11.2263	18.5171	12.3210	1.2981	1.2841
2019 Jun	77.1845	1.1225	1.8251	1.6847	8.3819	9.9229	137.0406	1.9206	10.9428	18.4838	11.9274	1.2528	1.2679
2019 Jul	76.1008	1.1118	1.7862	1.6340	8.2999	9.7413	134.9876	1.8668	10.7428	17.5035	11.7398	1.2318	1.2469
2019 Aug	74.8425	1.0925	1.7944	1.6133	8.1503	9.5316	129.1514	1.8884	10.9000	18.4329	11.7268	1.1905	1.2155
2019 Sep	76.6315	1.1223	1.8140	1.6363	8.3765	9.6801	132.7955	1.9472	11.1329	18.3290	12.0040	1.2238	1.2354
2019 Oct	78.2580	1.1440	1.8610	1.6683	8.5449	9.9181	136.7999	1.9964	11.5750	18.8551	12.3526	1.2563	1.2647

¹ January 2005 = 100

22 SUMMARY OF REVISIONS

Balance of Payments basis

£ million, Seasonally Adjusted

	Current Prices (CP)									Chain Volume Measures (CVM)								
	Trade in goods			Trade in services			Total trade			Trade in goods			Trade in services			Total trade		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BOKG	BOKH	BOKI	IKBB	IKBC	IKBD	IKBH	IKBI	IKBJ	BQKQ	BQKO	CTVS	IKBE	IKBF	IKBG	IKBK	IKBL	IKBM
Annual																		
2014	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2015	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2016	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2018	4 797	1 783	3 014	9 951	4 523	5 428	14 748	6 306	8 442	4 270	1 606	2 664	7 817	6 097	1 720	12 087	7 703	4 384
Quarterly																		
2016 Q1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Q1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2018 Q1	70	70	..	1 766	1 590	176	1 836	1 660	176	- 52	- 41	- 11	1 886	1 132	754	1 834	1 091	743
Q2	3 526	652	2 874	2 768	13	2 755	6 294	665	5 629	3 165	469	2 696	1 882	1 615	267	5 047	2 084	2 963
Q3	1 522	500	1 022	2 532	1 154	1 378	4 054	1 654	2 400	1 461	528	933	1 832	1 358	474	3 293	1 886	1 407
Q4	- 321	561	- 882	2 885	1 766	1 119	2 564	2 327	237	- 304	650	- 954	2 217	1 992	225	1 913	2 642	- 729
2019 Q1	- 970	1 034	- 2 004	2 152	- 243	2 395	1 182	791	391	- 1 000	934	- 1 934	1 976	- 284	2 260	976	650	326
Q2	- 42	486	- 528	5 076	4 810	266	5 034	5 296	- 262	- 102	315	- 417	4 110	4 124	- 14	4 008	4 439	- 431
Q3	4 378	436	3 942	5 130	4 072	1 058	9 508	4 508	5 000	3 919	329	3 590	4 653	2 438	2 215	8 572	2 767	5 805
Monthly																		
2017 May	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Jun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Jul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Aug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Sep	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Oct	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Nov	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Dec	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2018 Jan	33	10	23	359	492	- 133	392	502	- 110	- 20	- 32	12	455	224	231	435	192	243
2018 Feb	- 26	11	- 37	605	624	- 19	579	635	- 56	- 67	- 58	- 9	681	386	295	614	328	286
2018 Mar	63	49	14	802	474	328	865	523	342	35	49	- 14	750	522	228	785	571	214
2018 Apr	1 225	186	1 039	921	170	751	2 146	356	1 790	1 081	98	983	703	594	109	1 784	692	1 092
2018 May	1 063	233	830	951	- 70	1 021	2 014	163	1 851	1 034	141	893	617	570	47	1 651	711	940
2018 Jun	1 238	233	1 005	896	- 87	983	2 134	146	1 988	1 050	230	820	562	451	111	1 612	681	931
2018 Jul	528	206	322	820	93	727	1 348	299	1 049	588	231	357	555	342	213	1 143	573	570
2018 Aug	554	225	329	808	382	426	1 362	607	755	575	237	338	597	385	212	1 172	622	550
2018 Sep	440	69	371	904	679	225	1 344	748	596	298	60	238	680	631	49	978	691	287
2018 Oct	75	- 99	174	1 017	838	179	1 092	739	353	197	- 149	346	757	870	- 113	954	721	233
2018 Nov	- 46	- 52	6	1 020	701	319	974	649	325	- 103	- 6	- 97	769	809	- 40	666	803	- 137
2018 Dec	- 350	712	- 1 062	848	227	621	498	939	- 441	- 398	805	- 1 203	691	313	378	293	1 118	- 825
2019 Jan	- 305	- 114	- 191	644	- 256	900	339	- 370	709	- 311	- 159	- 152	599	- 247	846	288	- 406	694
2019 Feb	- 382	325	- 707	617	- 306	923	235	19	216	- 380	285	- 665	604	- 343	947	224	- 58	282
2019 Mar	- 283	823	- 1 106	891	319	572	608	1 142	- 534	- 309	808	- 1 117	773	306	467	464	1 114	- 650
2019 Apr	- 71	214	- 285	1 341	1 229	112	1 270	1 443	- 173	- 86	87	- 173	1 063	1 221	- 158	977	1 308	- 331
2019 May	- 148	125	- 273	1 755	1 832	- 77	1 607	1 957	- 350	7	74	- 67	1 385	1 677	- 292	1 392	1 751	- 359
2019 Jun	177	147	30	1 980	1 749	231	2 157	1 896	261	- 23	154	- 177	1 662	1 226	436	1 639	1 380	259
2019 Jul	1 734	88	1 646	1 805	1 576	229	3 539	1 664	1 875	1 480	67	1 413	1 574	1 072	502	3 054	1 139	1 915
2019 Aug	1 426	150	1 276	1 683	1 272	411	3 109	1 422	1 687	1 289	94	1 195	1 548	690	858	2 837	784	2 053
2019 Sep	1 218	198	1 020	1 642	1 224	418	2 860	1 422	1 438	1 150	168	982	1 531	676	855	2 681	844	1 837



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