

Statistical bulletin

# UK trade: November 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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Release date:  
13 January 2020

Next release:  
11 February 2020

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# 1 . Main points

- The total trade surplus (goods and services) widened £0.6 billion to £1.1 billion in the three months to November 2019, largely driven by rising exports of unspecified goods (which includes non-monetary gold); excluding unspecified goods, the total trade deficit narrowed £1.0 billion to £1.1 billion.
- Excluding unspecified goods (which includes non-monetary gold), the trade in goods deficit widened £0.7 billion to £29.9 billion in the three months to November 2019, as imports grew faster than exports; the trade in services surplus widened £1.7 billion to £28.8 billion.
- The trade in goods deficit with EU countries widened £1.8 billion to £23.9 billion in the three months to November 2019, while with non-EU countries it narrowed £0.6 billion to £3.8 billion.
- Removing the effect of inflation, the total trade surplus in volume terms narrowed £0.3 billion to £1.6 billion in the three months to November 2019.
- The total trade deficit widened £9.1 billion to £36.0 billion in the 12 months to November 2019, mainly because of the trade in goods deficit, which widened £7.4 billion to £143.9 billion.

## 2 . Things you need to know about this release

### Data revision policy

Data within this release have been revised in accordance with [National Accounts Revisions Policy](#). Services data in this release have been revised back to January 2018, while goods data have been revised back to October 2019, compared with trade figures published in our previous trade bulletin on 10 December 2019. Data in this release are consistent with estimates published in the [Quarterly national accounts release](#) published on 20 December 2019 for Quarter 3 (July to Sept) 2019.

### 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 regaining 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](mailto: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 June 2020 publication will include data up to the end of April 2020.

## 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.

## Precious metals

Precious metals includes non-monetary gold, silver, platinum and palladium, and forms part of unspecified goods. From 11 February 2020 onwards, we plan to introduce a further data series, which will present time series data for precious metals as well as total trade data excluding this commodity group. These data will be published alongside the monthly UK trade release.

For further information or any queries please contact [trade@ons.gov.uk](mailto:trade@ons.gov.uk).

## 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

Because of a very demanding set of changes in the 2019 national accounts 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 . The total trade surplus widened £0.6 billion in the three months to November 2019

The total trade surplus (goods and services) widened £0.6 billion to £1.1 billion in the three months to November 2019 (Figure 2, Table 1). This was because of exports increasing £5.1 billion to £177.5 billion, while imports increased by a lesser £4.4 billion to £176.4 billion. The largest driver in the widening of the total trade surplus was exports of unspecified goods (which includes non-monetary gold) increasing by £1.1 billion to £4.1 billion in the three months to November 2019.

Excluding unspecified goods, the total trade deficit narrowed £1.0 billion to £1.1 billion in the three months to November 2019 (Figure 1). The narrowing of the total trade deficit (excluding unspecified goods) was because of a £1.7 billion widening of the trade in services surplus to £28.8 billion, partially offset by a £0.7 billion widening of the trade in goods deficit to £29.9 billion.

The widening of the trade in services surplus was driven by a £2.3 billion rise in services exports to £81.9 billion, which was partially offset by a £0.6 billion rise in services imports to £53.1 billion. Rising exports were seen across most service types in the three months to November 2019, with the largest increases seen in other business services and financial services.

The widening of the trade in goods deficit, excluding unspecified goods, in the three months to November 2019, was because of imports rising £2.3 billion to £121.4 billion, as exports rose by a lesser £1.6 billion to £91.5 billion. Rising goods imports were largely driven by chemicals, machinery and transport equipment, and food and live animals, which increased by £0.7 billion, £0.5 billion and £0.4 billion respectively (Figure 3).

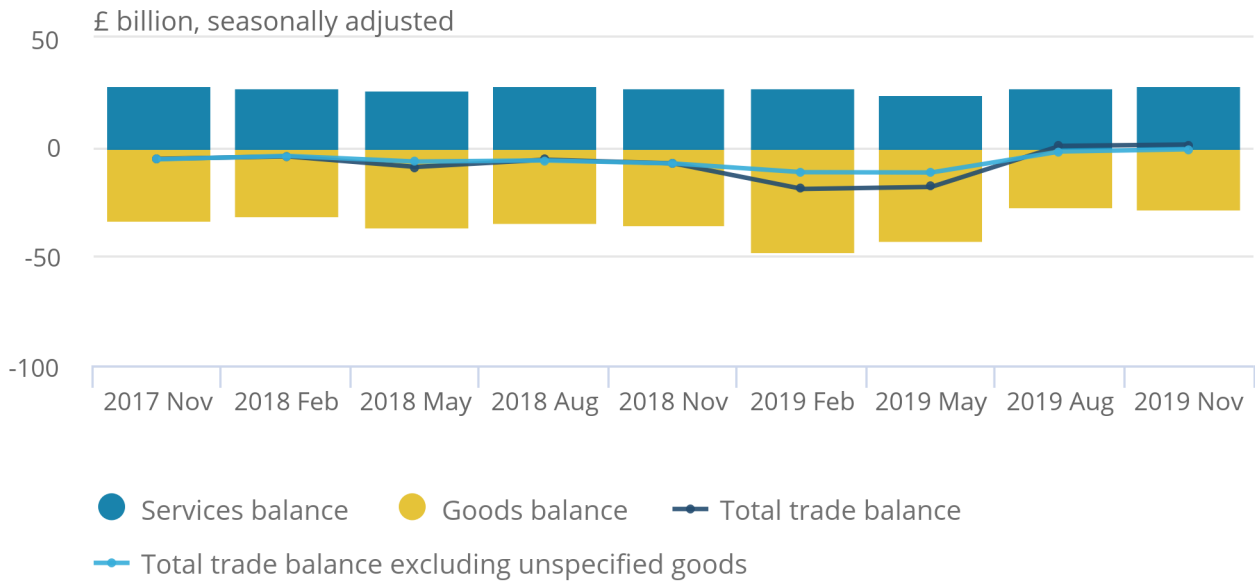
November 2019 saw a monthly surplus of £4.0 billion, mainly driven by a £3.0 billion increase in exports of unspecified goods. Excluding unspecified goods, November 2019 saw a monthly trade surplus of £0.7 billion, largely because of falling imports in machinery and transport equipment, and chemicals, of £1.6 billion and £1.3 billion respectively.

**Figure 1: The total trade deficit, excluding unspecified goods, narrowed to £1.1 billion**

UK trade balances, three month on three month, November 2017 to November 2019

Figure 1: The total trade deficit, excluding unspecified goods, narrowed to £1.1 billion

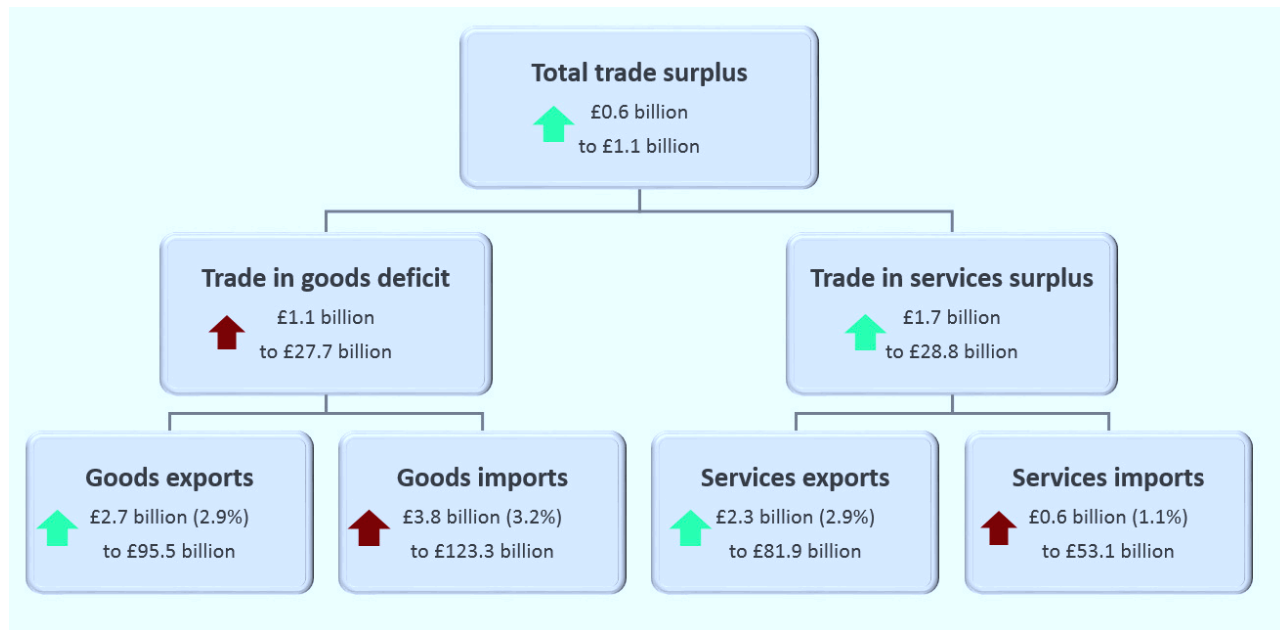
UK trade balances, three month on three month, November 2017 to November 2019



Source: Office for National Statistics

**Figure 2: Rising exports drove the widening of the trade surplus in the three months to November 2019**

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



Source: Office for National Statistics

**Notes:**

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. 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 (dark) arrow as this would have a negative impact on the balance.

Table 1: The trade surplus widened in the three months to November 2019, driven by rising exports  
Changes in the UK trade balances, exports and imports, three months to November 2019 compared with three months to August 2019

	Three months to November 2019 compared with three months to August 2019		
	Exports	Imports	Balance
Total trade	Increased £5.1 billion (2.9%) to £177.5 billion	Increased £4.4 billion (2.6%) to £176.4 billion	Increased £0.6 billion to £1.1 billion (surplus)
Trade in goods	Increased £2.7 billion (2.9%) to £95.5 billion	Increased £3.8 billion (3.2%) to £123.3 billion	Widened £1.1 billion to £27.7 billion (deficit)
Trade in services	Increased £2.3 billion (2.9%) to £81.9 billion	Increased £0.6 billion (1.1%) to £53.1 billion	Widened £1.7 billion to £28.8 billion (surplus)

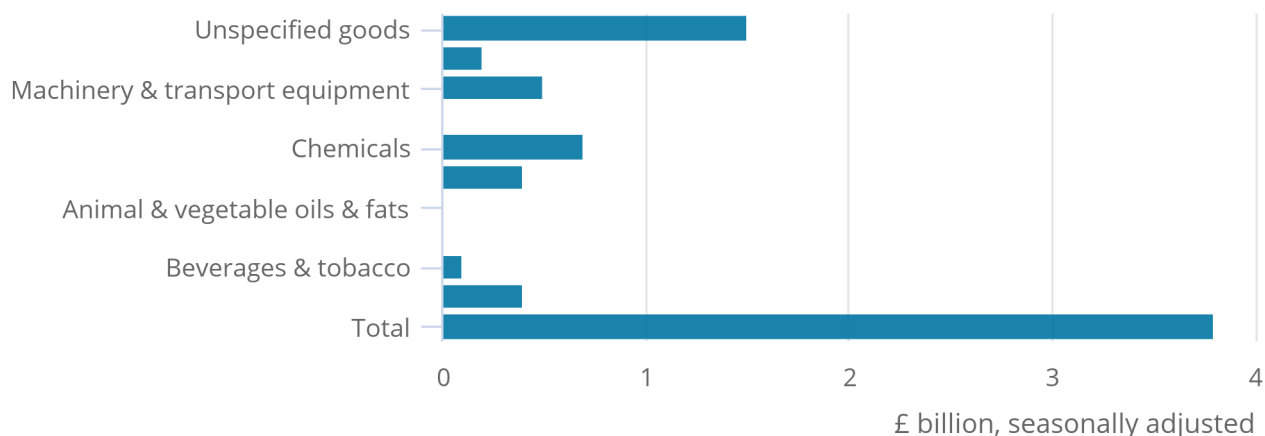
Source: Office for National Statistics

### Figure 3: The rise in goods imports in the three months to November 2019 was largely because of unspecified goods

Changes in UK goods imports by commodity, three months to November 2019 compared with three months to August 2019

### Figure 3: The rise in goods imports in the three months to November 2019 was largely because of unspecified goods

Changes in UK goods imports by commodity, three months to November 2019 compared with three months to August 2019



Source: Office for National Statistics

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

The trade in goods deficit with EU countries widened £1.8 billion to £23.9 billion, while with non-EU countries the deficit narrowed £0.6 billion to £3.8 billion, in the three months to November 2019 (Figure 4).

The widening of the deficit with EU countries was largely because of goods imports, which rose £2.6 billion to £66.5 billion, and was partially offset by a £0.8 billion increase in goods exports to £42.6 billion.

Rising goods imports from EU countries were largely driven by machinery and transport equipment, and chemicals, which increased by £1.5 billion and £0.6 billion respectively. These increases were partially offset by fuel imports, which fell by £0.4 billion.

Increases in imports of machinery and transport equipment, and chemicals, from EU countries were seen in Quarter 3 (July to Sept) 2019, followed by falls in November. This trend is consistent with an increase in activity ahead of the UK's intended departure date from the European Union on 31 October 2019, and is similar to that which was seen ahead of the original intended departure date on 29 March 2019, but we are unable to quantify the effect of this.

Rising goods exports to EU countries were largely driven by fuels, and food and live animals, which both increased by £0.2 billion.

The narrowing of the deficit with non-EU countries was largely because of goods exports, which rose £1.9 billion to £52.9 billion, and was partially offset by a £1.3 billion increase in goods imports to £56.7 billion.

Rising goods exports to non-EU countries were largely driven by unspecified goods (which includes non-monetary gold), machinery and transport equipment, and miscellaneous manufactures, which increased by £1.2 billion, £0.7 billion and £0.5 billion respectively.

Rising goods imports from non-EU countries were largely driven by unspecified goods and fuels, which increased by £1.4 billion and £0.8 billion respectively. These increases were partially offset by falling imports of machinery and transport equipment by £1.1 billion.

#### Figure 4: The trade in goods deficit widened with EU countries and narrowed with non-EU countries

Changes in UK goods exports, imports and trade balances with EU and non-EU countries, three months to November 2019 compared with three months to August 2019

### Figure 4: The trade in goods deficit widened with EU countries and narrowed with non-EU countries

Changes in UK goods exports, imports and trade balances with EU and non-EU countries, three months to November 2019 compared with three months to August 2019



Source: Office for National Statistics



## 5 . Removing the effect of inflation, the total trade surplus narrowed in the three months to November 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 surplus (goods and services) narrowed £0.3 billion to £1.6 billion in the three months to November 2019. The trade in goods deficit widened £1.5 billion to £25.0 billion and the trade in services surplus widened £1.2 billion to £26.7 billion (Figure 5).

Goods imports increased £4.1 billion to £110.2 billion in the three months to November 2019; goods exports increased by a lesser £2.6 billion to £85.1 billion. The rise in goods imports was largely because of increases in unspecified goods (which includes non-monetary gold), chemicals, and machinery and transport equipment of £1.5 billion, £0.9 billion and £0.7 billion respectively. The rise in goods exports was mainly because of increases in unspecified goods, machinery and transport equipment, and miscellaneous manufactures of £0.9 billion, £0.6 billion and £0.5 billion respectively.

Services exports increased £1.8 billion to £76.6 billion, while services imports increased £0.6 billion to £49.9 billion. Excluding unspecified goods (which includes non-monetary gold), the total trade deficit in volume terms narrowed £0.3 billion to £0.2 billion. The trade in goods deficit in volume terms, excluding unspecified goods, widened £0.9 billion to £26.9 billion.

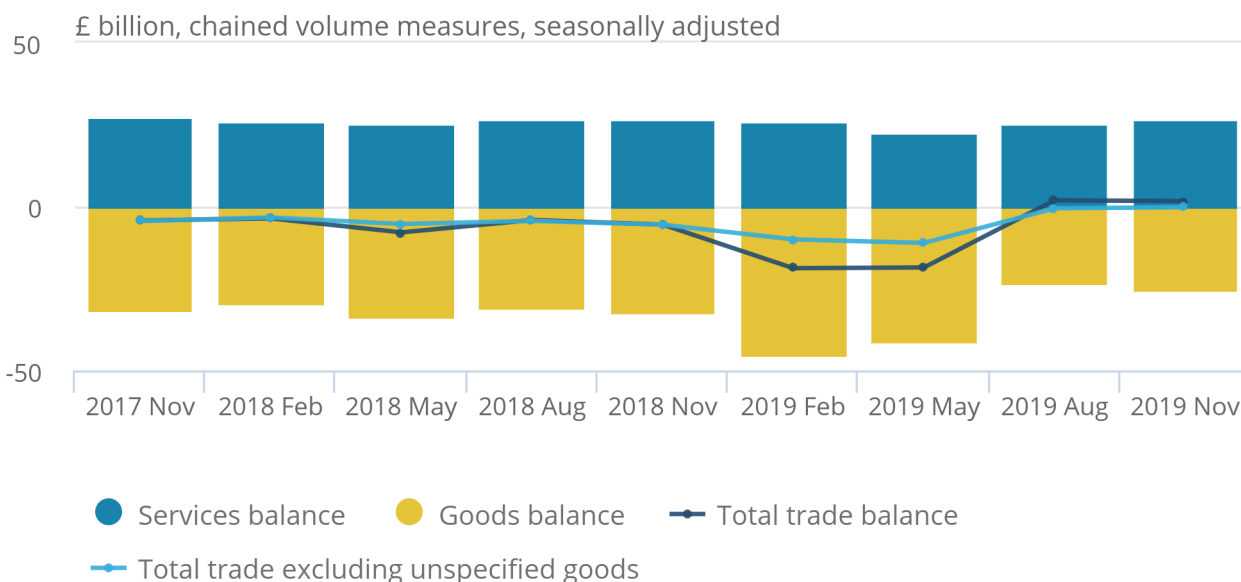
Total trade import prices fell 0.5% in the three months to November 2019. This was mainly because of a 0.7% fall in goods import prices, while services import prices fell 0.2%. The fall in goods import prices was largely driven by animal and vegetable oils and fats, chemicals, and crude materials, which fell by 2.8%, 2.1% and 1.5% respectively.

**Figure 5: The trade surplus in volume terms narrowed in the three months to November 2019**

Total UK trade balances, chained volume measures, three months on three months, November 2017 to November 2019

## Figure 5: The trade surplus in volume terms narrowed in the three months to November 2019

Total UK trade balances, chained volume measures, three months on three months, November 2017 to November 2019



Source: Office for National Statistics

## 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?

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 November 2019

The total trade deficit (goods and services) widened £9.1 billion to £36.0 billion in the 12 months to November 2019, mainly because of a widening of the trade in goods deficit of £7.4 billion to £143.9 billion (Figure 6, Table 2).

Imports of goods increased £19.0 billion to £505.3 billion, while exports increased by a lesser £11.6 billion to £361.4 billion.

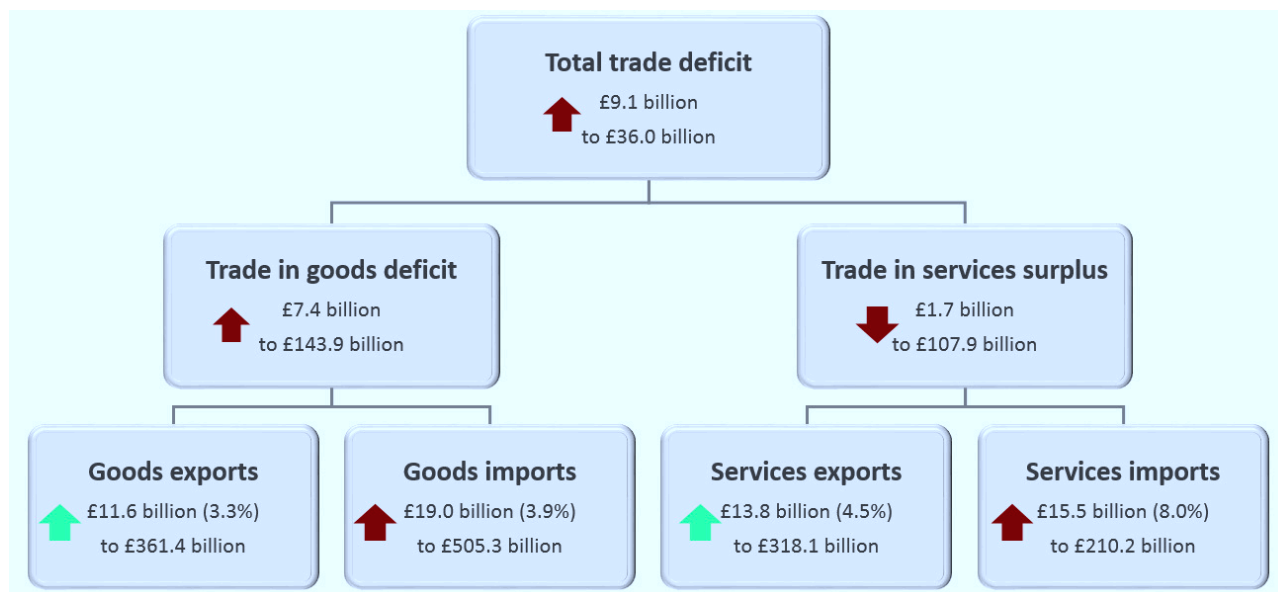
Rising imports of goods in the 12 months to November 2019 were largely because of unspecified goods (which includes non-monetary gold), machinery and transport equipment, and miscellaneous manufactures, which increased by £11.8 billion, £6.3 billion and £4.2 billion respectively. This was partially offset by a fall of £6.1 billion in fuel imports.

The £11.6 billion increase of goods exports to £361.4 billion was driven by miscellaneous manufactures, unspecified goods, and machinery and transport equipment, which increased by £7.7 billion, £4.6 billion and £2.5 billion respectively. This was partially offset by a fall of £3.0 billion in fuel exports.

The trade in services surplus narrowed £1.7 billion to £107.9 billion in the 12 months to November 2019, as imports increased by £15.5 billion to £210.2 billion and exports increased by a lesser £13.8 billion to £318.1 billion.

**Figure 6: The trade deficit widened in the 12 months to November 2019, largely because of a widening of the trade in goods deficit**

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



Source: Office for National Statistics

**Notes:**

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. 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 (dark) arrow as this would have a negative impact on the balance.

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. For example, an increase in imports is denoted by an upward red (dark) 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 upward red (dark) arrow as this would have a negative impact on the balance.

Table 2: The trade deficit widened in the 12 months to November 2019, largely because of a widening of the trade in goods deficit

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

**12 months to November 2019 compared with 12 months to November 2018**

	Exports	Imports	Balance
Total trade	Increased £25.4 billion (3.9%) to £679.5 billion	Increased £34.5 billion (5.1%) to £715.5 billion	Widened £9.1 billion to £36.0 billion (deficit)
Trade in goods	Increased £11.6 billion (3.3%) to £361.4 billion	Increased £19.0 billion (3.9%) to £505.3 billion	Widening £7.4 billion to £143.9 billion (deficit)
Trade in services	Increased £13.8 billion (4.5%) to £318.1 billion	Increased £15.5 billion (8.0%) to £210.2 billion	Narrowed £1.7 billion to £107.9 billion (surplus)

Source: Office for National Statistics

## **8 . The trade in goods deficit widened for both non-EU and EU countries in the 12 months to November 2019**

The £7.4 billion widening of the trade in goods deficit to £143.9 billion in the 12 months to November 2019 was because of trade with both EU and non-EU countries (Figure 7). The trade in goods deficit with non-EU countries widened £3.8 billion to £47.6 billion, while the trade in goods deficit with EU countries widened £3.6 billion to £96.3 billion, in the 12 months to November 2019.

The widening of the trade in goods deficit with non-EU countries in the 12 months to November 2019 was mainly because of imports, which increased £17.1 billion to £238.5 billion, while exports increased by a lesser £13.3 billion to £190.9 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 £12.0 billion, £3.7 billion and £2.4 billion respectively.

The increase in non-EU exports was largely driven by miscellaneous manufactures, unspecified goods, chemicals, and material manufactures, which rose by £6.4 billion, £4.4 billion, £1.5 billion and £1.4 billion respectively.

The £3.6 billion widening of the trade in goods deficit with EU countries in the 12 months to November 2019 was jointly because of an increase in imports of £1.9 billion to £266.7 billion and also a fall in exports of £1.7 billion to £170.4 billion.

The increase in imports from EU countries was largely because of machinery and transport equipment, and miscellaneous manufactures, which increased by £2.7 billion and £1.7 billion respectively, partially offset by a £3.1 billion fall in imports of fuels.

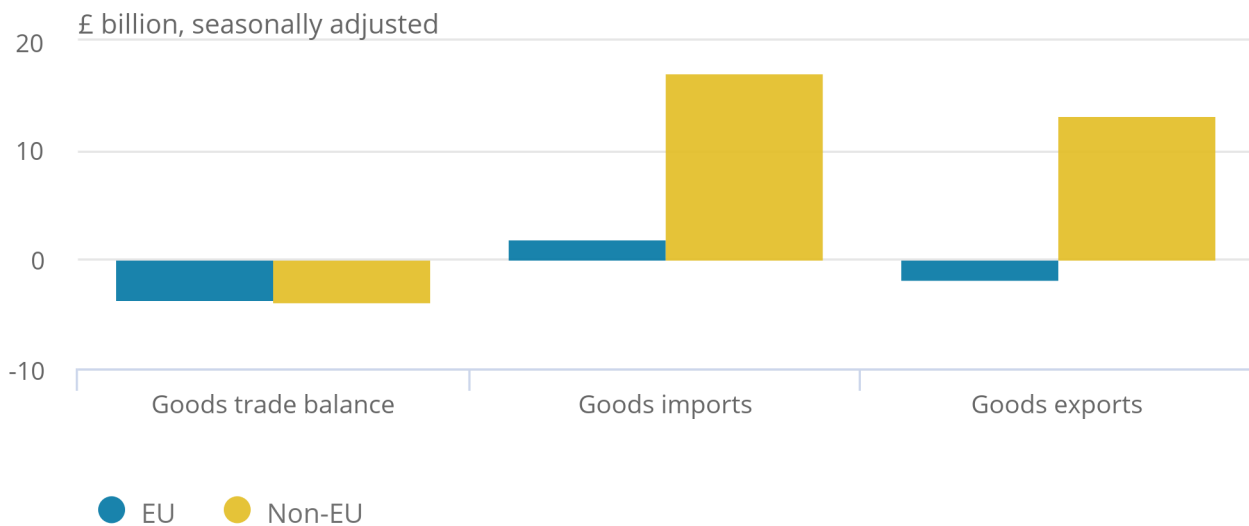
The fall in EU exports was driven by chemicals and material manufactures, which fell by £3.2 billion and £1.2 billion respectively. This was partially offset by machinery and transport equipment, which increased by £1.4 billion.

**Figure 7: The widening of the trade in goods deficit in the 12 months to November 2019 was because of a widening of the deficit with both EU and non-EU countries**

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

Figure 7: The widening of the trade in goods deficit in the 12 months to November 2019 was because of a widening of the deficit with both EU and non-EU countries

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



Source: Office for National Statistics

## 9 . Revisions

In accordance with the [National Accounts Revision Policy](#), trade in services data in this release have been revised from January 2018 and trade in goods data have been revised from October 2019 (Figure 8).

The total trade deficit for October 2019 was revised upwards (narrowing of the deficit) by £3.9 billion to £1.3 billion, largely because of a £3.5 billion upward revision of the trade in goods deficit to £10.9 billion. Goods imports were revised down by £3.3 billion to £42.8 billion, largely driven by a £2.9 billion downward revision in imports of unspecified goods.

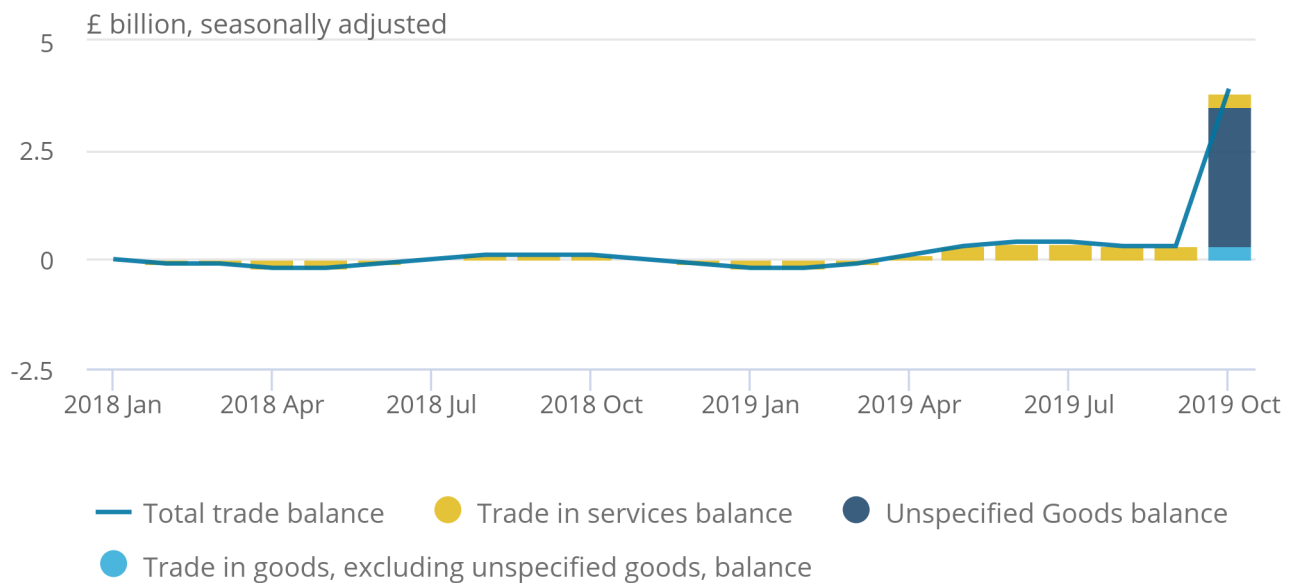
The trade in services surplus was revised upwards by £1.6 billion for January to October 2019 and downwards by £0.5 billion for 2018.

## Figure 8: Revisions to UK trade balances

Monthly revisions to the goods, services and total trade balances, January 2018 to October 2019

### Figure 8: Revisions to UK trade balances

Monthly revisions to the goods, services and total trade balances, January 2018 to October 2019



Source: Office for National Statistics

## 10 . Data

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

Released 13 January 2020

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 13 January 2020

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

### [Other related trade data](#)

Released 13 January 2020

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 2 (April to June) 2019, providing a geographical breakdown of the most recent and consistent UK trade estimates. [Data for July to September 2019](#) will be available on 22 January 2020.

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.

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in the [UK trade QMI](#).



# Office for National Statistics

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OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

# 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
<b>Annual</b>									
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	306 870	197 292	109 578	656 478	686 265	-29 787
<b>Quarterly</b>									
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	74 423	47 516	26 907	159 293	165 153	-5 860
Q2	87 338	121 225	-33 887	75 079	48 107	26 972	162 417	169 332	-6 915
Q3	89 343	123 817	-34 474	77 267	49 044	28 223	166 610	172 861	-6 251
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	51 641	27 221	167 962	190 820	-22 858
Q2	85 388	120 044	-34 656	76 782	53 032	23 750	162 170	173 076	-10 906
Q3	94 115	123 337	-29 222	81 091	52 279	28 812	175 206	175 616	-410
<b>Monthly</b>									
2018 Jan	29 042	40 197	-11 155	24 622	15 568	9 054	53 664	55 765	-2 101
2018 Feb	27 587	37 120	-9 533	24 854	15 888	8 966	52 441	53 008	-567
2018 Mar	28 241	40 320	-12 079	24 947	16 060	8 887	53 188	56 380	-3 192
2018 Apr	27 972	39 992	-12 020	24 956	16 092	8 864	52 928	56 084	-3 156
2018 May	28 933	40 705	-11 772	24 990	16 041	8 949	53 923	56 746	-2 823
2018 Jun	30 433	40 528	-10 095	25 133	15 974	9 159	55 566	56 502	-936
2018 Jul	29 970	40 992	-11 022	25 390	16 005	9 385	55 360	56 997	-1 637
2018 Aug	29 585	42 358	-12 773	25 738	16 259	9 479	55 323	58 617	-3 294
2018 Sep	29 788	40 467	-10 679	26 139	16 780	9 359	55 927	57 247	-1 320
2018 Oct	30 237	41 999	-11 762	26 513	17 353	9 160	56 750	59 352	-2 602
2018 Nov	29 516	42 224	-12 708	26 766	17 681	9 085	56 282	59 905	-3 623
2018 Dec	28 304	42 071	-13 767	26 822	17 591	9 231	55 126	59 662	-4 536
2019 Jan	29 104	45 560	-16 456	26 673	17 289	9 384	55 777	62 849	-7 072
2019 Feb	28 998	45 865	-16 867	26 331	17 105	9 226	55 329	62 970	-7 641
2019 Mar	30 998	47 754	-16 756	25 858	17 247	8 611	56 856	65 001	-8 145
2019 Apr	27 088	41 107	-14 019	25 470	17 561	7 909	52 558	58 668	-6 110
2019 May	28 544	40 271	-11 727	25 431	17 770	7 661	53 975	58 041	-4 066
2019 Jun	29 756	38 666	-8 910	25 881	17 701	8 180	55 637	56 367	-730
2019 Jul	32 113	40 265	-8 152	26 576	17 483	9 093	58 689	57 748	941
2019 Aug	30 930	40 479	-9 549	27 153	17 347	9 806	58 083	57 826	257
2019 Sep	31 072	42 593	-11 521	27 362	17 449	9 913	58 434	60 042	-1 608
2019 Oct	31 874	42 821	-10 947	27 318	17 708	9 610	59 192	60 529	-1 337
2019 Nov	32 580	37 836	-5 256	27 255	17 968	9 287	59 835	55 804	4 031
<b>Value change, latest month compared with previous month:</b>									
2019 Sep	142	2 114	-1 972	209	102	107	351	2 216	-1 865
2019 Oct	802	228	574	-44	259	-303	758	487	271
2019 Nov	706	-4 985	5 691	-63	260	-323	643	-4 725	5 368
<b>Percentage change, compared with previous month:</b>									
2019 Sep	0.5%	5.2%	0.8%	0.6%			0.6%	3.8%	
2019 Oct	2.6%	0.5%	-0.2%	1.5%			1.3%	0.8%	
2019 Nov	2.2%	-11.6%	-0.2%	1.5%			1.1%	-7.8%	
<b>3 months ended:</b>									
2019 Feb	86 406	133 496	-47 090	79 826	51 985	27 841	166 232	185 481	-19 249
2019 May	86 630	129 132	-42 502	76 759	52 578	24 181	163 389	181 710	-18 321
2019 Aug	92 799	119 410	-26 611	79 610	52 531	27 079	172 409	171 941	468
2019 Nov	95 526	123 250	-27 724	81 935	53 125	28 810	177 461	176 375	1 086
<b>Value change, compared with 3 months previous:</b>									
2019 May	224	-4 364	4 588	-3 067	593	-3 660	-2 843	-3 771	928
2019 Aug	6 169	-9 722	15 891	2 851	-47	2 898	9 020	-9 769	18 789
2019 Nov	2 727	3 840	-1 113	2 325	594	1 731	5 052	4 434	618
<b>Percentage change, compared with 3 months previous:</b>									
2019 May	0.3%	-3.3%	-3.8%	1.1%			-1.7%	-2.0%	
2019 Aug	7.1%	-7.5%	3.7%	-0.1%			5.5%	-5.4%	
2019 Nov	2.9%	3.2%	2.9%	1.1%			2.9%	2.6%	
<b>12 months ended:</b>									
2016 Nov	294 989	425 344	-130 355	266 937	165 885	101 052	561 926	591 229	-29 303
2017 Nov	336 096	472 927	-136 831	291 527	180 827	110 700	627 623	653 754	-26 131
2018 Nov	349 749	486 243	-136 494	304 305	194 721	109 584	654 054	680 964	-26 910
2019 Nov	361 361	505 288	-143 927	318 130	210 219	107 911	679 491	715 507	-36 016
<b>Value change, compared with 12 months previous:</b>									
2017 Nov	41 107	47 583	-6 476	24 590	14 942	9 648	65 697	62 525	3 172
2018 Nov	13 653	13 316	337	12 778	13 894	-1 116	26 431	27 210	-779
2019 Nov	11 612	19 045	-7 433	13 825	15 498	-1 673	25 437	34 543	-9 106
<b>Percentage change, compared with 12 months previous:</b>									
2017 Nov	13.9%	11.2%	9.2%	9.0%			11.7%	10.6%	
2018 Nov	4.1%	2.8%	4.4%	7.7%			4.2%	4.2%	
2019 Nov	3.3%	3.9%	4.5%	8.0%			3.9%	5.1%	

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













OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 5 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU<sup>1</sup> 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
<b>Annual</b>															
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
<b>Quarterly</b>															
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
<b>Monthly</b>															
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	484	1 029	-545	462	140	322	392	447	-55	725	3 513	-2 788	8	36	-28
2019 Nov	463	960	-497	372	109	263	340	488	-148	1 126	3 327	-2 201	9	40	-31
<b>Value change, latest month compared with previous month:</b>															
2019 Sep	17	-49	66	-7	8	-15	15	-6	21	180	163	17	0	27	-27
2019 Oct	12	49	-37	7	0	7	-5	-15	10	-475	420	-895	4	-18	22
2019 Nov	-21	-69	48	-90	-31	-59	-52	41	-93	401	-186	587	1	4	-3
<b>Percentage change, compared with previous month:</b>															
2019 Sep	3.7%	-4.8%	6.1%	-1.5%	6.1%	-1.5%	3.9%	-1.3%	6.1%	17.6%	5.6%	10.0%	0.0%	100.0%	-33.3%
2019 Oct	2.5%	5.0%	-6.7%	1.5%	0.0%	0.0%	-1.3%	-3.2%	1.6%	-39.6%	13.6%	-21.1%	100.0%	-33.3%	-33.3%
2019 Nov	-4.3%	-6.7%	4.8%	-19.5%	-22.1%	-19.5%	-13.3%	9.2%	-19.5%	55.3%	-5.3%	12.5%	12.5%	11.1%	11.1%
<b>3 months ended:</b>															
2019 Feb	1 211	3 147	-1 936	1 346	455	891	1 211	1 277	-66	3 195	11 172	-7 977	17	121	-104
2019 May	1 190	3 027	-1 837	1 329	435	894	1 252	1 297	-45	3 604	10 144	-6 540	19	114	-95
2019 Aug	1 287	2 949	-1 662	1 357	435	922	1 167	1 327	-160	3 370	9 135	-5 765	15	117	-102
2019 Nov	1 419	2 969	-1 550	1 289	389	900	1 129	1 397	-268	3 051	9 933	-6 882	21	130	-109
<b>Value change, compared with 3 months previous:</b>															
2019 May	-21	-120	99	-17	-20	3	41	20	21	409	-1 028	1 437	2	-7	9
2019 Aug	97	-78	175	28	0	28	-85	30	-115	-234	-1 009	775	-4	3	-7
2019 Nov	132	20	112	-68	-46	-22	-38	70	-108	-319	798	-1 117	6	13	-7
<b>Percentage change, compared with 3 months previous:</b>															
2019 May	-1.7%	-3.8%	9.9%	-1.3%	-4.4%	0.3%	3.4%	1.6%	1.6%	12.8%	-9.2%	16.7%	11.8%	-5.8%	5.8%
2019 Aug	8.2%	-2.6%	17.5%	2.1%	0.0%	3.1%	-6.8%	2.3%	-8.3%	-6.5%	-9.9%	21.1%	-21.1%	2.6%	2.6%
2019 Nov	10.3%	0.7%	11.2%	-5.0%	-10.6%	-2.4%	-3.3%	5.3%	-7.7%	-9.5%	8.7%	12.5%	40.0%	11.1%	11.1%
<b>12 months ended:</b>															
2016 Nov	4 184	10 557	-6 373	4 425	1 459	2 966	3 622	4 156	-534	8 015	24 217	-16 202	96	384	-288
2017 Nov	5 193	11 597	-6 404	4 737	1 599	3 138	4 692	4 767	-75	12 835	34 118	-21 283	89	482	-393
2018 Nov	4 449	11 584	-7 135	4 982	1 663	3 319	4 917	4 863	54	15 449	43 438	-27 989	84	471	-387
2019 Nov	5 107	12 092	-6 985	5 321	1 714	3 607	4 759	5 298	-539	13 220	40 384	-27 164	72	482	-410
<b>Value change, compared with 12 months previous:</b>															
2017 Nov	1 009	1 040	-31	312	140	172	1 070	611	459	4 820	9 901	-5 081	-7	98	-105
2018 Nov	-744	-13	-731	245	64	181	225	96	129	2 614	9 320	-6 706	-5	-11	6
2019 Nov	658	508	150	339	51	288	-158	435	-593	-2 229	-3 054	825	-12	11	-23
<b>Percentage change, compared with 12 months previous:</b>															
2017 Nov	24.1%	9.9%	-3.0%	7.1%	9.9%	16.2%	29.5%	14.7%	36.3%	60.1%	40.9%	9.6%	-7.3%	25.5%	-23.3%
2018 Nov	-14.3%	-0.1%	-70.3%	5.2%	4.0%	15.4%	4.8%	2.0%	14.5%	20.4%	27.3%	-6.6%	-5.6%	-2.3%	-2.3%
2019 Nov	14.8%	4.4%	14.8%	6.8%	3.1%	16.8%	-3.2%	8.9%	-16.3%	-14.4%	-7.0%	8.5%	-14.3%	2.3%	2.3%

<sup>1</sup> Total less EU (28)

† Earliest date for revisions to trade in goods is October 2019.

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 5 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU<sup>1</sup> 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	SMNM	CTVN	SMVJ	SMVW	CTVO	SGRX	SGTK	SGRK
<b>Annual</b>															
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
<b>Quarterly</b>															
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	17 666	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
<b>Monthly</b>															
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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2019 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
2019 Mar	2 313	1 322	991	1 297	2 094	-797	6 720	6 727	-7	2 700	3 631	-931	77	4 027	-3 950
2019 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
2019 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
2019 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
2019 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
2019 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
2019 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
2019 Oct	2 500	1 235	1 265	1 380	2 110	-730	7 400	7 063	337	3 059	3 778	-719	440	86	354
2019 Nov	2 474	987	1 487	1 339	1 867	-528	6 932	6 113	819	2 835	3 465	-630	3 297	97	3 200
<b>Value change, latest month compared with previous month:</b>															
2019 Sep	203	101	102	-129	210	-339	34	-989	1 023	-322	114	-436	-47	1 432	-1 479
2019 Oct	-226	14	-240	28	-49	77	-26	702	-728	304	-72	376	343	-1 430	1 773
2019 Nov	-26	-248	222	-41	-243	202	-468	-950	482	-224	-313	89	2 857	11	2 846
<b>Percentage change, compared with previous month:</b>															
2019 Sep	8.0%	9.0%	10.8%	-8.7%	10.8%	-30.9%	0.5%	-13.5%	15.5%	-10.5%	3.1%	-11.8%	-32.6%	1704.8%	-10.2%
2019 Oct	-8.3%	1.1%	-20.3%	2.1%	-2.3%	11.1%	-0.4%	11.0%	-11.5%	11.0%	-1.9%	22.5%	353.6%	-94.3%	177.3%
2019 Nov	-1.0%	-20.1%	22.2%	-3.0%	-11.5%	9.2%	-6.3%	-13.5%	7.5%	-7.3%	-8.3%	2.3%	649.3%	12.8%	28.1%
<b>3 months ended:</b>															
2019 Feb	6 795	4 021	2 774	3 343	6 540	-3 197	19 256	18 967	289	6 128	10 789	-4 661	239	7 857	-7 618
2019 May	6 606	3 674	2 932	4 002	6 255	-2 253	18 291	19 340	-1 049	7 670	11 042	-3 372	282	6 677	-6 395
2019 Aug	7 620	3 377	4 243	4 354	6 186	-1 832	21 033	20 626	407	8 134	11 052	-2 918	2 683	263	2 420
2019 Nov	7 700	3 443	4 257	4 071	6 136	-2 065	21 758	19 537	2 221	8 649	11 093	-2 444	3 834	1 699	2 135
<b>Value change, compared with 3 months previous:</b>															
2019 May	-189	-347	158	659	-285	944	-965	373	-1 338	1 542	253	1 289	43	-1 180	1 223
2019 Aug	1 014	-297	1 311	352	-69	421	2 742	1 286	1 456	464	10	454	2 401	-6 414	8 815
2019 Nov	80	66	14	-283	-50	-233	725	-1 089	1 814	515	41	474	1 151	1 436	-285
<b>Percentage change, compared with 3 months previous:</b>															
2019 May	-2.8%	-8.6%	5.3%	19.7%	-4.4%	14.4%	-5.0%	2.0%	-7.0%	25.2%	2.3%	18.2%	18.0%	-15.0%	15.2%
2019 Aug	15.3%	-8.1%	15.1%	8.8%	-1.1%	6.6%	15.0%	6.6%	2.1%	6.0%	0.1%	5.1%	851.4%	-96.1%	142.2%
2019 Nov	1.0%	2.0%	1.6%	-6.5%	-0.8%	-3.5%	3.4%	-5.3%	10.1%	6.3%	0.4%	3.1%	42.9%	546.0%	10.1%
<b>12 months ended:</b>															
2016 Nov	24 454	14 330	10 124	12 128	19 288	-7 160	69 131	69 775	-644	22 682	41 815	-19 133	6 068	4 708	1 360
2017 Nov	25 670	15 024	10 646	13 549	23 010	-9 461	79 032	77 233	1 799	24 507	43 084	-18 577	3 221	3 585	-364
2018 Nov	27 195	15 079	12 116	14 416	23 497	-9 081	79 268	74 777	4 491	24 200	41 538	-17 338	2 665	4 488	-1 823
2019 Nov	28 721	14 515	14 206	15 770	25 117	-9 347	80 338	78 470	1 868	30 581	43 976	-13 395	7 038	16 496	-9 458
<b>Value change, compared with 12 months previous:</b>															
2017 Nov	1 216	694	522	1 421	3 722	-2 301	9 901	7 458	2 443	1 825	1 269	556	-2 847	-1 123	-1 724
2018 Nov	1 525	55	1 470	867	487	380	236	-2 456	2 692	-307	-1 546	1 239	-556	903	-1 459
2019 Nov	1 526	-564	2 090	1 354	1 620	-2 666	1 070	3 693	-2 623	6 381	2 438	3 943	4 373	12 008	-7 635
<b>Percentage change, compared with 12 months previous:</b>															
2017 Nov	5.0%	4.8%	5.1%	11.7%	19.3%	-12.0%	14.3%	10.7%	17.1%	8.0%	3.0%	12.5%	-46.9%	-23.9%	-19.7%
2018 Nov	5.9%	0.4%	14.7%	6.4%	2.1%	1.9%	0								

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

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

### Balance of Payments basis

£ million, Seasonally Adjusted

	Erratics <sup>1</sup>			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
<b>Annual</b>									
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	635 157	667 290	-32 133	328 287	469 998	-141 711
<b>Quarterly</b>									
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	153 711	161 070	-7 359	79 288	113 554	-34 266
Q2	5 337	5 255	82	157 080	164 077	-6 997	82 001	115 970	-33 969
Q3	4 860	5 244	- 384	161 750	167 617	-5 867	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	176 816	-13 885	84 069	125 175	-41 106
Q2	6 306	5 390	916	155 864	167 686	-11 822	79 082	114 654	-35 572
Q3	5 961	5 758	203	169 245	169 858	- 613	88 154	117 579	-29 425
<b>Monthly</b>									
2018 Jan	1 875	1 525	350	51 789	54 240	-2 451	27 167	38 672	-11 505
2018 Feb	1 790	894	896	50 651	52 114	-1 463	25 797	36 226	-10 429
2018 Mar	1 917	1 664	253	51 271	54 716	-3 445	26 324	38 656	-12 332
2018 Apr	1 421	2 217	- 796	51 507	53 867	-2 360	26 551	37 775	-11 224
2018 May	1 601	1 509	92	52 322	55 237	-2 915	27 332	39 196	-11 864
2018 Jun	2 315	1 529	786	53 251	54 973	-1 722	28 118	38 999	-10 881
2018 Jul	1 912	1 245	667	53 448	55 752	-2 304	28 058	39 747	-11 689
2018 Aug	1 385	2 415	-1 030	53 938	56 202	-2 264	28 200	39 943	-11 743
2018 Sep	1 563	1 584	- 21	54 364	55 663	-1 299	28 225	38 883	-10 658
2018 Oct	1 875	1 002	873	54 875	58 350	-3 475	28 362	40 997	-12 635
2018 Nov	2 007	1 207	800	54 275	58 698	-4 423	27 509	41 017	-13 508
2018 Dec	1 660	2 184	- 524	53 466	57 478	-4 012	26 644	39 887	-13 243
2019 Jan	1 505	3 895	-2 390	54 272	58 954	-4 682	27 599	41 665	-14 066
2019 Feb	1 776	5 083	-3 307	53 553	57 887	-4 334	27 222	40 782	-13 560
2019 Mar	1 750	5 026	-3 276	55 106	59 975	-4 869	29 248	42 728	-13 480
2019 Apr	1 518	3 190	-1 672	51 040	55 478	-4 438	25 570	37 917	-12 347
2019 May	1 714	1 199	515	52 261	56 842	-4 581	26 830	39 072	-12 242
2019 Jun	3 074	1 001	2 073	52 563	55 366	-2 803	26 682	37 665	-10 983
2019 Jul	2 672	1 128	1 544	56 017	56 620	- 603	29 441	39 137	-9 696
2019 Aug	1 674	1 685	- 11	56 409	56 141	268	29 256	38 794	-9 538
2019 Sep	1 615	2 945	-1 330	56 819	57 097	- 278	29 457	39 648	-10 191
2019 Oct	2 029	1 180	849	57 163	59 349	-2 186	29 845	41 641	-11 796
2019 Nov	4 959	1 212	3 747	54 876	54 592	284	27 621	36 624	-9 003
<b>Value change, latest month compared with previous month:</b>									
2019 Sep	- 59	1 260	-1 319	410	956	- 546	201	854	- 653
2019 Oct	414	-1 765	2 179	344	2 252	-1 908	388	1 993	-1 605
2019 Nov	2 930	32	2 898	-2 287	-4 757	2 470	-2 224	-5 017	2 793
<b>Percentage change, compared with previous month:</b>									
2019 Sep	-3.5%	74.8%		0.7%	1.7%		0.7%	2.2%	
2019 Oct	25.6%	-59.9%		0.6%	3.9%		1.3%	5.0%	
2019 Nov	144.4%	2.7%		-4.0%	-8.0%		-7.5%	-12.0%	
<b>3 months ended:</b>									
2019 Feb	4 941	11 162	-6 221	161 291	174 319	-13 028	81 465	122 334	-40 869
2019 May	4 982	9 415	-4 433	158 407	172 295	-13 888	81 648	119 717	-38 069
2019 Aug	7 420	3 814	3 606	164 989	168 127	-3 138	85 379	115 596	-30 217
2019 Nov	8 603	5 337	3 266	168 858	171 038	-2 180	86 923	117 913	-30 990
<b>Value change, compared with 3 months previous:</b>									
2019 May	41	-1 747	1 788	-2 884	-2 024	- 860	183	-2 617	2 800
2019 Aug	2 438	-5 601	8 039	6 582	-4 168	10 750	3 731	-4 121	7 852
2019 Nov	1 183	1 523	- 340	3 869	2 911	958	1 544	2 317	- 773
<b>Percentage change, compared with 3 months previous:</b>									
2019 May	0.8%	-15.7%		-1.8%	-1.2%		0.2%	-2.1%	
2019 Aug	48.9%	-59.5%		4.2%	-2.4%		4.6%	-3.4%	
2019 Nov	15.9%	39.9%		2.3%	1.7%		1.8%	2.0%	
<b>12 months ended:</b>									
2016 Nov	24 207	23 714	493	537 719	567 515	-29 796	270 782	401 630	-130 848
2017 Nov	22 926	21 661	1 265	604 697	632 093	-27 396	313 170	451 266	-138 096
2018 Nov	21 333	18 244	3 089	632 721	662 720	-29 999	328 416	467 999	-139 583
2019 Nov	25 946	29 728	-3 782	653 545	685 779	-32 234	335 415	475 560	-140 145
<b>Value change, compared with 12 months previous:</b>									
2017 Nov	-1 281	-2 053	772	66 978	64 578	2 400	42 388	49 636	-7 248
2018 Nov	-1 593	-3 417	1 824	28 024	30 627	-2 603	15 246	16 733	-1 487
2019 Nov	4 613	11 484	-6 871	20 824	23 059	-2 235	6 999	7 561	- 562
<b>Percentage change, compared with 12 months previous:</b>									
2017 Nov	-5.3%	-8.7%		12.5%	11.4%		15.7%	12.4%	
2018 Nov	-6.9%	-15.8%		4.6%	4.8%		4.9%	3.7%	
2019 Nov	21.6%	62.9%		3.3%	3.5%		2.1%	1.6%	

<sup>1</sup> 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 Monday 13th January 2020.

## 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
<b>Annual</b>									
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	619 316	643 380	-24 064	312 446	446 088	-133 642
<b>Quarterly</b>									
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	151 894	155 870	-3 976	77 471	108 354	-30 883
Q2	9 762	10 527	- 765	152 655	158 805	-6 150	77 576	110 698	-33 122
Q3	9 868	11 937	-2 069	156 742	160 924	-4 182	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	181 174	-21 560	80 752	129 533	-48 781
Q2	8 675	10 237	-1 562	153 495	162 839	-9 344	76 713	109 807	-33 094
Q3	8 442	10 453	-2 011	166 764	165 163	1 601	85 673	112 884	-27 211
<b>Monthly</b>									
2018 Jan	2 672	3 326	- 654	50 992	52 439	-1 447	26 370	36 871	-10 501
2018 Feb	2 307	2 957	- 650	50 134	50 051	83	25 280	34 163	- 8 883
2018 Mar	2 420	3 000	- 580	50 768	53 380	-2 612	25 821	37 320	-11 499
2018 Apr	2 995	3 374	- 379	49 933	52 710	-2 777	24 977	36 618	-11 641
2018 May	3 463	3 600	- 137	50 460	53 146	-2 686	25 470	37 105	-11 635
2018 Jun	3 304	3 553	- 249	52 262	52 949	- 687	27 129	36 975	- 9 846
2018 Jul	3 401	3 904	- 503	51 959	53 093	-1 134	26 569	37 088	-10 519
2018 Aug	3 468	4 179	- 711	51 855	54 438	-2 583	26 117	38 179	-12 062
2018 Sep	2 999	3 854	- 855	52 928	53 393	- 465	26 789	36 613	- 9 824
2018 Oct	3 782	3 728	54	52 968	55 624	-2 656	26 455	38 271	-11 816
2018 Nov	3 294	4 107	- 813	52 988	55 798	-2 810	26 222	38 117	-11 895
2018 Dec	3 057	3 303	- 246	52 069	56 359	-4 290	25 247	38 768	-13 521
2019 Jan	2 920	3 182	- 262	52 857	59 667	-6 810	26 184	42 378	-16 194
2019 Feb	2 833	3 254	- 421	52 496	59 716	-7 220	26 165	42 611	-16 446
2019 Mar	2 595	3 210	- 615	54 261	61 791	-7 530	28 403	44 544	-16 141
2019 Apr	2 757	3 159	- 402	49 801	55 509	-5 708	24 331	37 948	-13 617
2019 May	3 393	3 716	- 323	50 582	54 325	-3 743	25 151	36 555	-11 404
2019 Jun	2 525	3 362	- 837	53 112	53 005	107	27 231	35 304	- 8 073
2019 Jul	3 039	3 695	- 656	55 650	54 053	1 597	29 074	36 570	- 7 496
2019 Aug	2 689	3 358	- 669	55 394	54 468	926	28 241	37 121	- 8 880
2019 Sep	2 714	3 400	- 686	55 720	56 642	- 922	28 358	39 193	-10 835
2019 Oct	2 658	3 921	-1 263	56 534	56 608	- 74	29 216	38 900	- 9 684
2019 Nov	2 972	3 255	- 283	56 863	52 549	4 314	29 608	34 581	- 4 973
<b>Value change, latest month compared with previous month:</b>									
2019 Sep	25	42	- 17	326	2 174	-1 848	117	2 072	-1 955
2019 Oct	- 56	521	-577	814	- 34	848	858	- 293	1 151
2019 Nov	314	- 666	980	329	-4 059	4 388	392	-4 319	4 711
<b>Percentage change, compared with previous month:</b>									
2019 Sep	0.9%	1.3%	0.6%	4.0%			0.4%	5.6%	
2019 Oct	-2.1%	15.3%	1.5%	-0.1%			3.0%	-0.7%	
2019 Nov	11.8%	-17.0%	0.6%	-7.2%			1.3%	-11.1%	
<b>3 months ended:</b>									
2019 Feb	8 810	9 739	- 929	157 422	175 742	-18 320	77 596	123 757	-46 161
2019 May	8 745	10 085	-1 340	154 644	171 625	-16 981	77 885	119 047	-41 162
2019 Aug	8 253	10 415	-2 162	164 156	161 526	2 630	84 546	108 995	-24 449
2019 Nov	8 344	10 576	-2 232	169 117	165 799	3 318	87 182	112 674	-25 492
<b>Value change, compared with 3 months previous:</b>									
2019 May	- 65	346	- 411	-2 778	-4 117	1 339	289	-4 710	4 999
2019 Aug	- 492	330	- 822	9 512	-10 099	19 611	6 661	-10 052	16 713
2019 Nov	91	161	- 70	4 961	4 273	688	2 636	3 679	-1 043
<b>Percentage change, compared with 3 months previous:</b>									
2019 May	-0.7%	3.6%	-1.8%	-2.3%			0.4%	-3.8%	
2019 Aug	-5.6%	3.3%	6.2%	-5.9%			8.6%	-8.4%	
2019 Nov	1.1%	1.5%	3.0%	2.6%			3.1%	3.4%	
<b>12 months ended:</b>									
2016 Nov	19 484	24 980	-5 496	542 442	566 249	-23 807	275 505	400 364	-124 859
2017 Nov	28 599	33 806	-5 207	599 024	619 948	-20 924	307 497	439 121	-131 624
2018 Nov	36 503	42 689	-6 186	617 551	638 275	-20 724	313 246	443 554	-130 308
2019 Nov	34 152	40 815	-6 663	645 339	674 692	-29 353	327 209	464 473	-137 264
<b>Value change, compared with 12 months previous:</b>									
2017 Nov	9 115	8 826	289	56 582	53 699	2 883	31 992	38 757	-6 765
2018 Nov	7 904	8 883	- 979	18 527	18 327	200	5 749	4 433	1 316
2019 Nov	-2 351	-1 874	- 477	27 788	36 417	-8 629	13 963	20 919	-6 956
<b>Percentage change, compared with 12 months previous:</b>									
2017 Nov	46.8%	35.3%	10.4%	9.5%			11.6%	9.7%	
2018 Nov	27.6%	26.3%	3.1%	3.0%			1.9%	1.0%	
2019 Nov	-6.4%	-4.4%	4.5%	5.7%			4.5%	4.7%	

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

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 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
<b>Annual</b>									
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	597 995	624 405	-26 410	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	146 312	151 787	-5 475	71 889	104 271	-32 382
Q2	15 099	15 782	- 683	147 318	153 550	-6 232	72 239	105 443	-33 204
Q3	14 728	17 181	-2 453	151 882	155 680	-3 798	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	167 170	-12 587	75 721	115 529	-39 808
Q2	14 981	15 627	- 646	147 189	157 449	-10 260	70 407	104 417	-34 010
Q3	14 403	16 211	-1 808	160 803	159 405	1 398	79 712	107 126	-27 414

### Monthly

2018 Jan	4 547	4 851	- 304	49 117	50 914	-1 797	24 495	35 346	-10 851
2018 Feb	4 097	3 851	246	48 344	49 157	- 813	23 490	33 269	-9 779
2018 Mar	4 337	4 664	- 327	48 851	51 716	-2 865	23 904	35 656	-11 752
2018 Apr	4 416	5 591	-1 175	48 512	50 493	-1 981	23 556	34 401	-10 845
2018 May	5 064	5 109	- 45	48 859	51 637	-2 778	23 869	35 596	-11 727
2018 Jun	5 619	5 082	537	49 947	51 420	-1 473	24 814	35 446	-10 632
2018 Jul	5 313	5 149	164	50 047	51 848	-1 801	24 657	35 843	-11 186
2018 Aug	4 853	6 594	-1 741	50 470	52 023	-1 553	24 732	35 764	-11 032
2018 Sep	4 562	5 438	- 876	51 365	51 809	- 444	25 226	35 029	-9 803
2018 Oct	5 657	4 730	927	51 093	54 622	-3 529	24 580	37 269	-12 689
2018 Nov	5 301	5 314	- 13	50 981	54 591	-3 610	24 215	36 910	-12 695
2018 Dec	4 717	5 487	- 770	50 409	54 175	-3 766	23 587	36 584	-12 997
2019 Jan	4 425	7 077	-2 652	51 352	55 772	-4 420	24 679	38 483	-13 804
2019 Feb	4 609	8 337	-3 728	50 720	54 633	-3 913	24 389	37 528	-13 139
2019 Mar	4 345	8 236	-3 891	52 511	56 765	-4 254	26 653	39 518	-12 865
2019 Apr	4 275	6 349	-2 074	48 283	52 319	-4 036	22 813	34 758	-11 945
2019 May	5 107	4 915	192	48 868	53 126	-4 258	23 437	35 356	-11 919
2019 Jun	5 599	4 363	1 236	50 038	52 004	-1 966	24 157	34 303	-10 146
2019 Jul	5 711	4 823	888	52 978	52 925	53	26 402	35 442	-9 040
2019 Aug	4 363	5 043	- 680	53 720	52 783	937	26 567	35 436	-8 869
2019 Sep	4 329	6 345	-2 016	54 105	53 697	408	26 743	36 248	-9 505
2019 Oct	4 687	5 101	- 414	54 505	55 428	- 923	27 187	37 720	-10 533
2019 Nov	7 931	4 467	3 464	51 904	51 337	567	24 649	33 369	-8 720

### Value change, latest month compared with previous month:

2019 Sep	- 34	1 302	-1 336	385	914	- 529	176	812	- 636
2019 Oct	358	-1 244	1 602	400	1 731	-1 331	444	1 472	-1 028
2019 Nov	3 244	- 634	3 878	-2 601	-4 091	1 490	-2 538	-4 351	1 813

### Percentage change, compared with previous month:

2019 Sep	-0.8%	25.8%		0.7%	1.7%		0.7%	2.3%	
2019 Oct	8.3%	-19.6%		0.7%	3.2%		1.7%	4.1%	
2019 Nov	69.2%	-12.4%		-4.8%	-7.4%		-9.3%	-11.5%	

### 3 months ended:

2019 Feb	13 751	20 901	-7 150	152 481	164 580	-12 099	72 655	112 595	-39 940
2019 May	13 727	19 500	-5 773	149 662	162 210	-12 548	72 903	109 632	-36 729
2019 Aug	15 673	14 229	1 444	156 736	157 712	- 976	77 126	105 181	-28 055
2019 Nov	16 947	15 913	1 034	160 514	160 462	52	78 579	107 337	-28 758

### Value change, compared with 3 months previous:

2019 May	- 24	-1 401	1 377	-2 819	-2 370	- 449	248	-2 963	3 211
2019 Aug	1 946	-5 271	7 217	7 074	-4 498	11 572	4 223	-4 451	8 674
2019 Nov	1 274	1 684	- 410	3 778	2 750	1 028	1 453	2 156	- 703

### Percentage change, compared with 3 months previous:

2019 May	-0.2%	-6.7%		-1.8%	-1.4%		0.3%	-2.6%	
2019 Aug	14.2%	-27.0%		4.7%	-2.8%		5.8%	-4.1%	
2019 Nov	8.1%	11.8%		2.4%	1.7%		1.9%	2.0%	

### 12 months ended:

2016 Nov	43 691	48 694	-5 003	518 235	542 535	-24 300	251 298	376 650	-125 352
2017 Nov	51 525	55 467	-3 942	576 098	598 287	-22 189	284 571	417 460	-132 889
2018 Nov	57 836	60 933	-3 097	596 218	620 031	-23 813	291 913	425 310	-133 397
2019 Nov	60 098	70 543	-10 445	619 393	644 964	-25 571	301 263	434 745	-133 482

### Value change, compared with 12 months previous:

2017 Nov	7 834	6 773	1 061	57 863	55 752	2 111	33 273	40 810	-7 537
2018 Nov	6 311	5 466	845	20 120	21 744	-1 624	7 342	7 850	- 508
2019 Nov	2 262	9 610	-7 348	23 175	24 933	-1 758	9 350	9 435	- 85

### Percentage change, compared with 12 months previous:

2017 Nov	17.9%	13.9%		11.2%	10.3%		13.2%	10.8%	
2018 Nov	12.2%	9.9%		3.5%	3.6%		2.6%	1.9%	
2019 Nov	3.9%	15.8%		3.9%	4.0%		3.2%	2.2%	

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

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 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 <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	BQKQ	BQKO	CTVS	IKBE	IKBF	IKBG	IKBK	IKBL	IKBM
<b>Annual</b>									
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	293 326	188 290	105 036	609 510	633 225	-23 715
<b>Quarterly</b>									
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	71 771	46 114	25 657	151 022	155 850	-4 828
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	73 840	46 541	27 299	154 133	158 013	-3 880
Q4	77 868	113 010	-35 142	75 840	49 601	26 239	153 708	162 611	-8 903
2019 Q1	80 177	129 155	-48 978	73 959	48 448	25 511	154 136	177 603	-23 467
Q2	75 621	108 693	-33 072	72 178	49 740	22 438	147 799	158 433	-10 634
Q3	83 434	108 931	-25 497	76 076	49 085	26 991	159 510	158 016	1 494
<b>Monthly</b>									
2018 Jan	26 803	37 414	-10 611	23 779	15 175	8 604	50 582	52 589	-2 007
2018 Feb	25 966	34 737	-8 771	23 982	15 425	8 557	49 948	50 162	-214
2018 Mar	26 482	37 585	-11 103	24 010	15 514	8 496	50 492	53 099	-2 607
2018 Apr	25 575	37 082	-11 507	23 936	15 463	8 473	49 511	52 545	-3 034
2018 May	25 902	36 716	-10 814	23 908	15 343	8 565	49 810	52 059	-2 249
2018 Jun	27 295	36 919	-9 624	24 031	15 228	8 803	51 326	52 147	-821
2018 Jul	26 899	36 859	-9 960	24 285	15 222	9 063	51 184	52 081	-897
2018 Aug	26 459	38 036	-11 577	24 611	15 431	9 180	51 070	53 467	-2 397
2018 Sep	26 935	36 577	-9 642	24 944	15 888	9 056	51 879	52 465	-586
2018 Oct	26 441	37 615	-11 174	25 213	16 391	8 822	51 654	54 006	-2 352
2018 Nov	26 231	37 498	-11 267	25 344	16 664	8 680	51 575	54 162	-2 587
2018 Dec	25 196	37 897	-12 701	25 283	16 546	8 737	50 479	54 443	-3 964
2019 Jan	25 925	41 722	-15 797	25 047	16 235	8 812	50 972	57 957	-6 985
2019 Feb	26 244	42 750	-16 506	24 674	16 043	8 631	50 918	58 793	-7 875
2019 Mar	28 008	44 683	-16 675	24 238	16 170	8 068	52 246	60 853	-8 607
2019 Apr	24 022	37 747	-13 725	23 916	16 466	7 450	47 938	54 213	-6 275
2019 May	25 047	36 021	-10 974	23 917	16 668	7 249	48 964	52 689	-3 725
2019 Jun	26 552	34 925	-8 373	24 345	16 606	7 739	50 897	51 531	-634
2019 Jul	28 227	35 400	-7 173	24 974	16 406	8 568	53 201	51 806	1 395
2019 Aug	27 690	35 741	-8 051	25 475	16 286	9 189	53 165	52 027	1 138
2019 Sep	27 517	37 790	-10 273	25 627	16 393	9 234	53 144	54 183	-1 039
2019 Oct	28 268	38 293	-10 025	25 543	16 646	8 897	53 811	54 939	-1 128
2019 Nov	29 327	34 077	-4 750	25 446	16 889	8 557	54 773	50 966	3 807
<b>Value change, latest month compared with previous month:</b>									
2019 Sep	-173	2 049	-2 222	152	107	45	-21	2 156	-2 177
2019 Oct	751	503	248	-84	253	-337	667	756	-89
2019 Nov	1 059	-4 216	5 275	-97	243	-340	962	-3 973	4 935
<b>Percentage change, compared with previous month:</b>									
2019 Sep	-0.6%	5.7%		0.6%	0.7%		0.0%	4.1%	
2019 Oct	2.7%	1.3%		-0.3%	1.5%		1.3%	1.4%	
2019 Nov	3.7%	-11.0%		-0.4%	1.5%		1.8%	-7.2%	
<b>3 months ended:</b>									
2019 Feb	77 365	122 369	-45 004	75 004	48 824	26 180	152 369	171 193	-18 824
2019 May	77 077	118 451	-41 374	72 071	49 304	22 767	149 148	167 755	-18 607
2019 Aug	82 469	106 066	-23 597	74 794	49 298	25 496	157 263	155 364	1 899
2019 Nov	85 112	110 160	-25 048	76 616	49 928	26 688	161 728	160 088	1 640
<b>Value change, compared with 3 months previous:</b>									
2019 May	-288	-3 918	3 630	-2 933	480	-3 413	-3 221	-3 438	217
2019 Aug	5 392	-12 385	17 777	2 723	-6	2 729	8 115	-12 391	20 506
2019 Nov	2 643	4 094	-1 451	1 822	630	1 192	4 465	4 724	-259
<b>Percentage change, compared with 3 months previous:</b>									
2019 May	-0.4%	-3.2%		-3.9%	1.0%		-2.1%	-2.0%	
2019 Aug	7.0%	-10.5%		3.8%	0.0%		5.4%	-7.4%	
2019 Nov	3.2%	3.9%		2.4%	1.3%		2.8%	3.0%	
<b>12 months ended:</b>									
2016 Nov	297 832	428 016	-130 184	267 576	167 090	100 486	565 371	595 074	-29 703
2017 Nov	315 700	445 602	-129 902	285 880	176 106	109 774	601 592	621 711	-20 119
2018 Nov	317 535	443 701	-126 166	291 453	186 450	105 003	608 988	630 151	-21 163
2019 Nov	322 023	457 046	-135 023	298 485	197 354	101 131	620 508	654 400	-33 892
<b>Value change, compared with 12 months previous:</b>									
2017 Nov	17 868	17 586	282	18 304	9 016	9 288	36 221	26 637	9 584
2018 Nov	1 835	-1 901	3 736	5 573	10 344	-4 771	7 396	8 440	-1 044
2019 Nov	4 488	13 345	-8 857	7 032	10 904	-3 872	11 520	24 249	-12 729
<b>Percentage change, compared with 12 months previous:</b>									
2017 Nov	6.0%	4.1%		6.8%	5.4%		6.4%	4.5%	
2018 Nov	0.6%	-0.4%		1.9%	5.9%		1.2%	1.4%	
2019 Nov	1.4%	3.0%		2.4%	5.8%		1.9%	4.8%	

<sup>1</sup> 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 Monday 13th January 2020.

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

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	Trade in goods			Total EU (28) <sup>1</sup>			Non-EU <sup>2</sup>		
	Exports	Imports	Balance <sup>3</sup>	Exports	Imports	Balance <sup>3</sup>	Exports	Imports	Balance <sup>3</sup>
	BQKQ	BQKO	CTVS	LGCN	LGDF	CTVT	LGEB	LGEU	CTVU
<b>Annual</b>									
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
<b>Quarterly</b>									
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
<b>Monthly</b>									
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	28 268	38 293	-10 025	13 283	21 005	-7 722	14 985	17 288	-2 303
2019 Nov	29 327	34 077	-4 750	11 938	18 635	-6 697	17 389	15 442	1 947
<b>Value change, latest month compared with previous month:</b>									
2019 Sep	-173	2 049	-2 222	125	891	-766	-298	1 158	-1 456
2019 Oct	751	503	248	884	832	52	-133	-329	196
2019 Nov	1 059	-4 216	5 275	-1 345	-2 370	1 025	2 404	-1 846	4 250
<b>Percentage change, compared with previous month:</b>									
2019 Sep	-0.6%	5.7%	-1.0%	1.0%	4.6%	-1.9%	-1.9%	7.0%	-1.9%
2019 Oct	2.7%	1.3%	7.1%	4.1%	-0.9%	-0.9%	-1.3%	-1.9%	1.1%
2019 Nov	3.7%	-11.0%	10.1%	-10.1%	-11.3%	16.0%	16.0%	-10.7%	24.3%
<b>3 months ended:</b>									
2019 Feb	77 365	122 369	-45 004	38 618	62 798	-24 180	38 747	59 571	-20 824
2019 May	77 077	118 451	-41 374	37 298	61 441	-24 143	39 779	57 010	-17 231
2019 Aug	82 469	106 066	-23 597	36 486	57 084	-20 598	45 983	48 982	-2 999
2019 Nov	85 112	110 160	-25 048	37 620	59 813	-22 193	47 492	50 347	-2 855
<b>Value change, compared with 3 months previous:</b>									
2019 May	-288	-3 918	3 630	-1 320	-1 357	37	1 032	-2 561	3 593
2019 Aug	5 392	-12 385	17 777	-812	-4 357	3 545	6 204	-8 028	14 232
2019 Nov	2 643	4 094	-1 451	1 134	2 729	-1 595	1 509	1 365	144
<b>Percentage change, compared with 3 months previous:</b>									
2019 May	-0.4%	-3.2%	3.4%	-3.4%	-2.2%	0.1%	2.7%	-4.3%	25.1%
2019 Aug	7.0%	-10.5%	22.2%	-2.2%	-7.1%	10.3%	15.6%	-14.1%	33.3%
2019 Nov	3.2%	3.9%	-3.1%	3.1%	4.8%	-4.5%	3.3%	2.8%	0.7%
<b>12 months ended:</b>									
2016 Nov	297 832	428 016	-130 184	141 586	235 426	-93 840	156 254	192 600	-36 346
2017 Nov	315 700	445 602	-129 902	150 902	244 997	-94 095	164 799	200 598	-35 799
2018 Nov	317 535	443 701	-126 166	151 975	242 403	-90 428	165 560	201 298	-35 738
2019 Nov	322 023	457 046	-135 023	150 022	241 136	-91 114	172 001	215 910	-43 909
<b>Value change, compared with 12 months previous:</b>									
2017 Nov	17 868	17 586	282	9 316	9 571	-255	8 545	7 998	547
2018 Nov	1 835	-1 901	3 736	1 073	-2 594	3 667	761	700	61
2019 Nov	4 488	13 345	-8 857	-1 953	-1 267	-686	6 441	14 612	-8 171
<b>Percentage change, compared with 12 months previous:</b>									
2017 Nov	6.0%	4.1%	6.6%	4.1%	4.1%	-0.1%	5.5%	4.2%	0.3%
2018 Nov	0.6%	-0.4%	0.7%	-1.1%	-1.1%	-2.3%	0.5%	0.3%	0.0%
2019 Nov	1.4%	3.0%	-1.3%	-1.3%	-0.5%	-2.8%	3.9%	7.3%	-2.3%

<sup>1</sup> 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.

<sup>†</sup> Earliest date for revisions to trade in goods is October 2019.

<sup>2</sup> Total less EU (28)

<sup>3</sup> CVM balances are Exports minus Imports

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 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 <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	
	ODUM	OGSH	CTVV	OEBB	OGSM	CTVW	OEDZ	OGSP	CTVX	BOXC	BPIC	CTVY	OEEH	OGSU	CTVZ	
<b>Annual</b>																
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	
<b>Quarterly</b>																
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	
<b>Monthly</b>																
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	1 465	3 226	-1 761	676	747	-71	576	821	-245	1 829	2 754	-925	48	107	-59	
Nov	1 199	2 880	-1 681	542	550	-8	542	869	-327	2 016	2 452	-436	39	100	-61	
<b>Value change, latest month compared with previous month:</b>																
2019 Sep	81	58	23	37	53	-16	22	-36	58	63	39	24	0	32	-32	
Oct	121	166	-45	-11	47	-58	-13	39	-52	-12	395	-407	10	-10	20	
Nov	-266	-346	80	-134	-197	63	-34	48	-82	187	-302	489	-9	-7	-2	
<b>Percentage change, compared with previous month:</b>																
2019 Sep	6.4%	1.9%	5.7%	8.2%	3.9%	-4.4%	3.5%	1.7%	0.0%	37.6%						
Oct	9.0%	5.4%	-1.6%	6.7%	-2.2%	5.0%	-0.7%	16.7%	26.3%	-8.5%						
Nov	-18.2%	-10.7%	-19.8%	-26.4%	-5.9%	5.8%	10.2%	-11.0%	-18.8%	-6.5%						
<b>3 months ended:</b>																
2019 Feb	3 604	9 414	-5 810	1 942	2 239	-297	1 798	2 439	-641	6 263	8 799	-2 536	126	311	-185	
May	3 626	9 340	-5 714	1 898	2 137	-239	1 823	2 436	-613	5 658	7 807	-2 149	114	323	-209	
Aug	3 635	8 742	-5 107	1 900	1 918	-18	1 711	2 389	-678	5 454	7 270	-1 816	119	309	-190	
Nov	4 008	9 166	-5 158	1 905	1 997	-92	1 707	2 472	-765	5 686	7 565	-1 879	125	324	-199	
<b>Value change, compared with 3 months previous:</b>																
2019 May	22	-74	96	-44	-102	58	25	-3	28	-605	-992	387	-12	12	-24	
Aug	9	-598	607	2	-219	221	-112	-47	-65	-204	-537	333	5	-14	19	
Nov	373	424	-51	5	79	-74	-4	83	-87	232	295	-63	6	15	-9	
<b>Percentage change, compared with 3 months previous:</b>																
2019 May	0.6%	-0.8%	2.3%	-4.6%	1.4%	-0.1%	-9.7%	-11.3%	-4.6%	-9.5%	3.9%					
Aug	0.2%	-6.4%	0.1%	-10.2%	-6.1%	-1.9%	-3.6%	-6.9%	-4.4%	-4.3%						
Nov	10.3%	4.9%	0.3%	4.1%	-0.2%	3.5%	4.3%	4.1%	5.0%	4.9%						
<b>12 months ended:</b>																
2016 Nov	13 421	35 199	-21 778	7 173	7 933	-760	5 763	9 002	-3 239	23 029	33 444	-10 415	434	1 215	-781	
2017 Nov	14 400	36 087	-21 687	6 972	8 138	-1 166	7 096	9 599	-2 503	25 124	35 470	-10 346	470	1 300	-830	
2018 Nov	13 986	37 321	-23 335	7 319	8 255	-936	7 237	9 454	-2 217	24 370	36 671	-12 301	511	1 216	-705	
2019 Nov	14 873	36 662	-21 789	7 645	8 291	-646	7 039	9 736	-2 697	23 061	31 441	-8 380	484	1 267	-783	
<b>Value change, compared with 12 months previous:</b>																
2017 Nov	979	888	91	-201	205	-406	1 333	597	736	2 095	2 026	69	36	85	-49	
2018 Nov	-414	1 234	-1 648	347	117	230	141	-145	286	-754	1 201	-1 955	41	-84	125	
2019 Nov	887	-659	1 546	326	36	290	-198	282	-480	-1 309	-5 230	3 921	-27	51	-78	
<b>Percentage change, compared with 12 months previous:</b>																
2017 Nov	7.3%	2.5%	-2.8%	2.6%	23.1%	6.6%	9.1%	6.1%	8.3%	7.0%						
2018 Nov	-2.9%	3.4%	5.0%	1.4%	2.0%	-1.5%	-3.0%	3.4%	8.7%	-6.5%						
2019 Nov	6.3%	-1.8%	4.5%	0.4%	-2.7%	3.0%	-5.4%	-14.3%	-5.3%	4.2%						

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2019.



OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

# 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 <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	ENDW	ENGQ	CTWA	OEPR	OGSZ	CTWB	OGRN	OGTG	CTWC	OGSE	OGTM	CTWD	BOXF	BP1F	CTWE
<b>Annual</b>															
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
<b>Quarterly</b>															
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
<b>Monthly</b>															
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	4 404	5 020	-216	2 608	4 307	-1 699	11 183	14 934	-3 751	4 652	6 278	-1 626	427	99	328
Nov	4 430	3 978	452	2 440	4 013	-1 573	10 742	13 386	-2 644	4 272	5 720	-1 448	3 105	129	2 976
<b>Value change, latest month compared with previous month:</b>															
2019 Sep	124	263	-139	-63	398	-461	-178	-403	225	-223	207	-430	-36	1 438	-1 474
Oct	27	625	-598	17	-109	126	68	744	-676	230	55	175	314	-1 449	1 763
Nov	-374	-1 042	668	-168	-294	126	-441	-1 548	1 107	-380	-558	178	2 678	30	2 648
<b>Percentage change, compared with previous month:</b>															
2019 Sep	2.7%	6.4%	-2.4%	9.9%	-1.6%	-2.8%	-4.8%	3.4%	-24.2%	1307.3%					
Oct	0.6%	14.2%	0.7%	-2.5%	0.6%	5.2%	5.2%	0.9%	277.9%	-93.6%					
Nov	-7.8%	-20.8%	-6.4%	-6.8%	-3.9%	-10.4%	-8.2%	-8.9%	627.2%	30.3%					
<b>3 months ended:</b>															
2019 Feb	13 021	14 861	-1 840	7 090	13 409	-6 319	32 236	43 605	-11 369	10 997	18 211	-7 214	288	9 081	-8 793
May	12 467	13 965	-1 498	7 617	13 497	-5 880	30 531	42 223	-11 692	13 032	18 930	-5 898	311	7 793	-7 482
Aug	13 665	12 492	1 173	7 942	12 760	-4 818	32 393	41 848	-9 455	12 881	18 015	-5 134	2 769	323	2 446
Nov	14 011	13 393	618	7 639	12 736	-5 097	33 040	42 510	-9 470	13 346	18 221	-4 875	3 645	1 776	1 869
<b>Value change, compared with 3 months previous:</b>															
2019 May	-554	-896	342	527	88	439	-1 705	-1 382	-323	2 035	719	1 316	23	-1 288	1 311
Aug	1 198	-1 473	2 671	325	-737	1 062	1 862	-375	2 237	-151	-915	764	2 458	-7 470	9 928
Nov	346	901	-555	-303	-24	-279	647	662	-15	465	206	259	876	1 453	-577
<b>Percentage change, compared with 3 months previous:</b>															
2019 May	-4.3%	-6.0%	7.4%	0.7%	-5.3%	-3.2%	18.5%	3.9%	8.0%	-14.2%					
Aug	9.6%	-10.5%	4.3%	-5.5%	6.1%	-0.9%	-1.2%	-4.8%	790.4%	-95.9%					
Nov	2.5%	7.2%	-3.8%	-0.2%	2.0%	1.6%	3.6%	1.1%	31.6%	449.8%					
<b>12 months ended:</b>															
2016 Nov	51 308	54 089	-2 781	26 531	45 110	-18 579	120 727	166 903	-46 176	43 087	69 979	-26 892	6 386	5 122	1 264
2017 Nov	54 148	56 784	-2 636	29 013	48 685	-19 672	130 657	174 384	-43 727	44 259	71 008	-26 749	3 569	4 135	-566
2018 Nov	54 946	54 990	-44	30 231	50 957	-20 726	131 603	168 063	-36 460	44 430	71 318	-26 888	2 502	5 456	-2 554
2019 Nov	53 164	54 711	-1 547	30 288	52 402	-22 114	128 200	170 186	-41 986	50 256	73 377	-23 121	7 013	18 973	-11 960
<b>Value change, compared with 12 months previous:</b>															
2019 Nov	2 840	2 695	145	2 482	3 575	-1 093	9 930	7 481	2 449	1 172	1 029	143	-2 817	-987	-1 830
Nov	798	-1 794	2 592	1 218	2 272	-1 054	946	-6 321	7 267	171	310	-139	-667	1 321	-1 988
Nov	-1 782	-279	-1 503	57	1 445	-1 388	-3 403	2 123	-5 526	5 826	2 059	3 767	4 111	13 517	-9 406
<b>Percentage change, compared with 12 months previous:</b>															
2019 Nov	5.5%	5.0%	9.4%	7.9%	8.2%	4.5%	2.7%	1.5%	-44.1%	-19.3%					
Nov	1.5%	-3.2%	4.2%	4.7%	0.7%	-3.6%	0.4%	0.4%	-18.7%	31.9%					
Nov	-3.2%	-0.5%	0.2%	2.8%	-2.6%	1.3%	13.1%	2.9%	141.7%	247.7%					

<sup>1</sup> CVM balances are Exports minus Imports

<sup>†</sup> Earliest date for revisions to trade in goods is October 2019.

## 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 <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	SHEP	SHFC	CTXS	SHGP	SHHC	CTXT	SHIQ	SHJE	CTXU	SDFW	SDKC	CTXV	SIFX	SIGK	CTXW
<b>Annual</b>															
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
<b>Quarterly</b>															
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
<b>Monthly</b>															
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	1 024	2 318	-1 294	273	617	-344	196	379	-183	1 352	461	891	41	70	-29
2019 Nov	769	2 022	-1 253	220	443	-223	213	387	-174	1 308	371	937	31	59	-28
<b>Value change, latest month compared with previous month:</b>															
2019 Sep	69	90	-21	38	50	-12	3	-13	16	-71	-69	-2	1	5	-4
2019 Oct	102	120	-18	-14	46	-60	-1	21	-22	277	56	221	7	6	1
2019 Nov	-255	-296	41	-53	-174	121	17	8	9	-44	-90	46	-10	-11	1
<b>Percentage change, compared with previous month:</b>															
2019 Sep	8.1%	4.3%	-15.3%	9.6%	-0.5%	-3.5%	1.5%	-3.5%	-6.2%	-14.6%	3.0%	8.5%			
2019 Oct	11.1%	5.5%	-4.9%	8.1%	8.7%	2.1%	8.7%	2.1%	-3.3%	-19.5%	-24.4%	-15.7%			
2019 Nov	-24.9%	-12.8%	-19.4%	-28.2%											
<b>3 months ended:</b>															
2019 Feb	2 499	6 547	-4 048	770	1 810	-1 040	611	1 250	-639	4 297	1 587	2 710	113	199	-86
2019 May	2 531	6 589	-4 058	718	1 721	-1 003	599	1 222	-623	3 525	1 544	1 981	96	209	-113
2019 Aug	2 468	6 114	-3 646	714	1 512	-798	580	1 126	-546	3 397	1 594	1 803	102	193	-91
2019 Nov	2 715	6 538	-3 823	780	1 631	-851	606	1 124	-518	3 735	1 237	2 498	106	193	-87
<b>Value change, compared with 3 months previous:</b>															
2019 May	32	42	-10	-52	-89	37	-12	-28	16	-772	-43	-729	-17	10	-27
2019 Aug	-63	-475	412	-4	-209	205	-19	-96	77	-128	50	-178	6	-16	22
2019 Nov	247	424	-177	66	119	-53	26	-2	28	338	-357	695	4	0	4
<b>Percentage change, compared with 3 months previous:</b>															
2019 May	1.3%	0.6%	-6.8%	-4.9%	-2.0%	-2.2%	-2.0%	-2.2%	-18.0%	-2.7%	-15.0%	5.0%			
2019 Aug	-2.5%	-7.2%	-6.6%	-12.1%	-3.2%	-7.9%	-3.2%	-7.9%	-3.6%	3.2%	6.3%	-7.7%			
2019 Nov	10.0%	6.9%	9.2%	7.9%	4.5%	-0.2%	4.5%	-0.2%	9.9%	-22.4%	3.9%	0.0%			
<b>12 months ended:</b>															
2016 Nov	9 191	24 558	-15 367	2 687	6 467	-3 780	2 150	4 803	-2 653	14 640	8 458	6 182	337	822	-485
2017 Nov	9 461	25 474	-16 013	2 718	6 571	-3 853	2 445	5 131	-2 686	15 210	7 812	7 398	383	828	-445
2018 Nov	9 756	26 064	-16 308	2 746	6 641	-3 895	2 408	4 902	-2 494	14 983	8 613	6 370	431	785	-354
2019 Nov	10 213	25 788	-15 575	2 982	6 674	-3 692	2 396	4 722	-2 326	14 954	5 962	8 992	417	794	-377
<b>Value change, compared with 12 months previous:</b>															
2017 Nov	270	916	-646	31	104	-73	295	328	-33	570	-646	1 216	46	6	40
2018 Nov	295	590	-295	28	70	-42	-37	-229	192	-227	801	-1 028	48	-43	91
2019 Nov	457	-276	733	236	33	203	-12	-180	168	-29	-2 651	2 622	-14	9	-23
<b>Percentage change, compared with 12 months previous:</b>															
2017 Nov	2.9%	3.7%	1.2%	1.6%	13.7%	6.8%	13.7%	6.8%	3.9%	-7.6%	13.6%	0.7%			
2018 Nov	3.1%	2.3%	1.0%	1.1%	-1.5%	-4.5%	-1.5%	-4.5%	-1.5%	10.3%	12.5%	-5.2%			
2019 Nov	4.7%	-1.1%	8.6%	0.5%	-0.5%	-3.7%	-0.2%	-3.7%	-0.2%	-30.8%	-3.2%	1.1%			

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2019.

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

**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 <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	SEKV	SEMG	CTXK	SMIT	SMJG	CTXY	SMLZ	SMMM	CTXZ	SMUM	SMUZ	CTYA	SGPF	SGQQ	CTYB
<b>Annual</b>															
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
<b>Quarterly</b>															
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
<b>Monthly</b>															
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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2018 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
2019 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
2019 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
2019 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
2019 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
2019 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
2019 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
2019 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
2019 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
2019 Oct	2 358	3 862	-1 504	1 390	2 277	-887	4 734	8 253	-3 519	1 880	2 751	-871	35	17	18
2019 Nov	1 856	2 991	-1 135	1 215	2 186	-971	4 492	7 728	-3 236	1 689	2 416	-727	145	32	113
<b>Value change, latest month compared with previous month:</b>															
2019 Sep	44	141	-97	-22	185	-207	-8	378	-386	68	87	-19	3	37	-34
2019 Oct	279	633	-354	75	-105	180	115	-34	149	34	146	-112	10	-57	67
2019 Nov	-502	-871	369	-175	-91	-84	-242	-525	283	-191	-335	144	110	15	95
<b>Percentage change, compared with previous month:</b>															
2019 Sep	2.2%	4.6%	-1.6%	5.7%	8.4%	-2.5%	-0.2%	4.8%	-3.8%	3.8%	3.5%	-2.6%	13.6%	100.0%	-7.0%
2019 Oct	13.4%	19.6%	-4.4%	5.7%	-4.4%	1.0%	2.5%	-0.4%	1.6%	1.8%	5.6%	-1.5%	40.0%	-77.0%	13.4%
2019 Nov	-21.3%	-22.6%	12.6%	-12.6%	-4.0%	-7.4%	-5.1%	-6.4%	3.3%	-10.2%	-12.2%	7.3%	314.3%	88.2%	104.9%
<b>3 months ended:</b>															
2019 Feb	6 535	11 002	-4 467	4 015	7 006	-2 991	14 418	25 484	-11 066	5 310	7 789	-2 479	50	124	-74
2019 May	6 235	10 491	-4 256	3 851	7 235	-3 384	13 861	23 936	-10 075	5 831	8 298	-2 467	51	196	-145
2019 Aug	6 065	9 294	-3 229	3 821	6 753	-2 932	13 725	22 890	-9 165	5 361	7 528	-2 167	253	80	173
2019 Nov	6 293	10 082	-3 789	3 920	6 845	-2 925	13 845	24 268	-10 423	5 415	7 772	-2 357	205	123	82
<b>Value change, compared with 3 months previous:</b>															
2019 May	-300	-511	211	-164	229	-393	-557	-1 548	991	521	509	12	1	72	-71
2019 Aug	-170	-1 197	1 027	-30	-482	452	-136	-1 046	910	-470	-770	300	202	-116	318
2019 Nov	228	788	-560	99	92	7	120	1 378	-1 258	54	244	-190	-48	43	-91
<b>Percentage change, compared with 3 months previous:</b>															
2019 May	-4.6%	-4.6%	3.3%	-4.1%	3.3%	-5.6%	-3.9%	-6.1%	6.6%	9.8%	6.5%	0.1%	2.0%	58.1%	-1.4%
2019 Aug	-2.7%	-11.4%	15.6%	-0.8%	-6.7%	6.8%	-1.0%	-4.4%	6.6%	-8.1%	-9.3%	27.1%	396.1%	-59.2%	135.6%
2019 Nov	3.8%	8.5%	-16.5%	2.6%	1.4%	0.1%	0.9%	6.0%	-14.3%	1.0%	3.2%	-4.7%	-19.0%	53.8%	-4.4%
<b>12 months ended:</b>															
2016 Nov	26 802	39 708	-12 906	14 356	25 622	-11 266	51 079	96 734	-45 655	20 196	27 885	-7 689	174	403	-229
2017 Nov	29 020	42 433	-13 413	16 071	26 756	-10 685	54 360	100 209	-45 849	20 761	29 190	-8 429	473	583	-110
2018 Nov	27 947	40 551	-12 604	16 589	27 933	-11 344	55 718	95 666	-39 948	21 082	30 501	-9 419	315	747	-432
2019 Nov	25 128	40 869	-15 741	15 607	27 839	-12 232	55 849	96 578	-40 729	21 917	31 387	-9 470	559	523	36
<b>Value change, compared with 12 months previous:</b>															
2017 Nov	2 218	2 725	-507	1 715	1 134	581	3 281	3 475	-194	565	1 305	-740	299	180	119
2018 Nov	-1 073	-1 882	809	518	1 177	-659	1 358	-4 543	5 901	321	1 311	-990	-158	164	-322
2019 Nov	-2 819	318	-3 137	-982	-94	-888	131	912	-781	835	886	-51	244	-224	468
<b>Percentage change, compared with 12 months previous:</b>															
2017 Nov	8.3%	6.9%	-11.9%	11.9%	4.4%	14.9%	6.4%	3.6%	-5.5%	2.8%	4.7%	-13.7%	171.8%	44.7%	58.9%
2018 Nov	-3.7%	-4.4%	6.2%	3.2%	4.4%	-5.7%	2.5%	-4.5%	17.1%	1.5%	4.5%	-13.4%	-33.4%	28.1%	-21.7%
2019 Nov	-10.1%	0.8%	-23.2%	-5.9%	-0.3%	-8.0%	0.2%	1.0%	-22.5%	4.0%	2.9%	-3.5%	77.5%	-30.0%	12.1%

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2019.

# 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	Exports		Imports	Exports		Imports	Exports		Imports	Exports		Imports
	SHFP	SHGC	CTYD	SHHP	SHIC	CTYE	SHJR	SHKE	CTYG	SDLE	SDLW	CTYH	SIGX	SIHK	CTYI
<b>Annual</b>															
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
<b>Quarterly</b>															
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
<b>Monthly</b>															
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	441	908	-467	403	130	273	380	442	-62	477	2 293	-1 816	7	37	-30
2019 Nov	430	858	-428	322	107	215	329	482	-153	708	2 081	-1 373	8	41	-33
<b>Value change, latest month compared with previous month:</b>															
2019 Sep	12	-32	44	-1	3	-4	19	-23	42	134	108	26	-1	27	-28
2019 Oct	19	46	-27	3	1	2	-12	18	-30	-289	339	-628	3	-16	19
2019 Nov	-11	-50	39	-81	-23	-58	-51	40	-91	231	-212	443	1	4	-3
<b>Percentage change, compared with previous month:</b>															
2019 Sep	2.9%	-3.6%		-0.2%	2.4%		5.1%	-5.1%		21.2%	5.9%		-20.0%	103.8%	
2019 Oct	4.5%	5.3%		0.8%	0.8%		-3.1%	4.2%		-37.7%	17.3%		75.0%	-30.2%	
2019 Nov	-2.5%	-5.5%		-20.1%	-17.7%		-13.4%	9.0%		48.4%	-9.2%		14.3%	10.8%	
<b>3 months ended:</b>															
2019 Feb	1 105	2 867	-1 762	1 172	429	743	1 187	1 189	-2	1 966	7 212	-5 246	13	112	-99
2019 May	1 095	2 751	-1 656	1 180	416	764	1 224	1 214	10	2 133	6 263	-4 130	18	114	-96
2019 Aug	1 167	2 628	-1 461	1 186	406	780	1 131	1 263	-132	2 057	5 676	-3 619	17	116	-99
2019 Nov	1 293	2 628	-1 335	1 125	366	759	1 101	1 348	-247	1 951	6 328	-4 377	19	131	-112
<b>Value change, compared with 3 months previous:</b>															
2019 May	-10	-116	106	8	-13	21	37	25	12	167	-949	1 116	5	2	3
2019 Aug	72	-123	195	6	-10	16	-93	49	-142	-76	-587	511	-1	2	-3
2019 Nov	126	0	126	-61	-40	-21	-30	85	-115	-106	652	-758	2	15	-13
<b>Percentage change, compared with 3 months previous:</b>															
2019 May	-0.9%	-4.0%		0.7%	-3.0%		3.1%	2.1%		8.5%	-13.2%		38.5%	1.8%	
2019 Aug	6.6%	-4.5%		0.5%	-2.4%		-7.6%	4.0%		-3.6%	-9.4%		-5.6%	1.8%	
2019 Nov	10.8%	0.0%		-5.1%	-9.9%		-2.7%	6.7%		-5.2%	11.5%		11.8%	12.9%	
<b>12 months ended:</b>															
2016 Nov	4 231	10 642	-6 411	4 486	1 466	3 020	3 614	4 200	-586	8 388	24 983	-16 595	96	393	-297
2017 Nov	4 938	10 612	-5 674	4 254	1 566	2 688	4 650	4 467	183	9 914	27 658	-17 744	87	472	-385
2018 Nov	4 230	11 257	-7 027	4 573	1 614	2 959	4 829	4 552	277	9 387	28 058	-18 671	80	431	-351
2019 Nov	4 660	10 874	-6 214	4 663	1 617	3 046	4 643	5 014	-371	8 107	25 479	-17 372	67	473	-406
<b>Value change, compared with 12 months previous:</b>															
2017 Nov	707	-30	737	-232	100	-332	1 036	267	769	1 526	2 675	-1 149	-9	79	-88
2018 Nov	-708	645	-1 353	319	48	271	179	85	94	-527	400	-927	-7	-41	34
2019 Nov	430	-383	813	90	3	87	-186	462	-648	-1 280	-2 579	1 299	-13	42	-55
<b>Percentage change, compared with 12 months previous:</b>															
2017 Nov	16.7%	-0.3%		-5.2%	6.8%		28.7%	6.4%		18.2%	10.7%		-9.4%	20.1%	
2018 Nov	-14.3%	6.1%		7.5%	3.1%		3.6%	1.9%		-5.3%	1.4%		-8.0%	-8.7%	
2019 Nov	10.2%	-3.4%		2.0%	0.2%		-3.9%	10.1%		-13.6%	-9.2%		-16.3%	9.7%	

† CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2019.

**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 <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	SENN	SEOY	CTYJ	SMJU	SMKH	CTYK	SMNC	SMNP	CTYL	SMVM	SMVZ	CTYM	SGSB	SGTO	CTYN
<b>Annual</b>															
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
<b>Quarterly</b>															
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
<b>Monthly</b>															
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	2 446	1 158	1 288	1 218	2 030	-812	6 449	6 681	-232	2 772	3 527	-755	392	82	310
2019 Nov	2 574	987	1 587	1 225	1 827	-602	6 250	5 658	592	2 583	3 304	-721	2 960	97	2 863
<b>Value change, latest month compared with previous month:</b>															
2019 Sep	80	122	-42	-41	213	-254	-170	-781	611	-291	120	-411	-39	1 401	-1 440
2019 Oct	-252	-8	-244	-58	-4	-54	-47	778	-825	196	-91	287	304	-1 392	1 696
2019 Nov	128	-171	299	7	-203	210	-199	-1 023	824	-189	-223	34	2 568	15	2 553
<b>Percentage change, compared with previous month:</b>															
2019 Sep	3.1%	11.7%	-4.2%	-3.1%	11.7%	-2.6%	-11.7%	-10.1%	3.4%	-30.7%	1919.2%				
2019 Oct	-9.3%	-0.7%	-24.4%	-4.5%	-0.2%	-0.7%	13.2%	7.6%	-2.5%	345.5%	-94.4%				
2019 Nov	5.2%	-14.8%	29.9%	0.6%	-10.0%	-3.1%	-15.3%	-6.8%	-6.3%	655.1%	18.3%				
<b>3 months ended:</b>															
2019 Feb	6 486	3 859	2 627	3 075	6 403	-3 328	17 818	18 121	-303	5 687	10 422	-4 735	238	8 957	-8 719
2019 May	6 232	3 474	2 758	3 766	6 262	-2 496	16 670	18 287	-1 617	7 201	10 632	-3 431	260	7 597	-7 337
2019 Aug	7 600	3 198	4 402	4 121	6 007	-1 886	18 668	18 958	-290	7 520	10 487	-2 967	2 516	243	2 273
2019 Nov	7 718	3 311	4 407	3 719	5 891	-2 172	19 195	18 242	953	7 931	10 449	-2 518	3 440	1 653	1 787
<b>Value change, compared with 3 months previous:</b>															
2019 May	-254	-385	131	691	-141	832	-1 148	166	-1 314	1 514	210	1 304	22	-1 360	1 382
2019 Aug	1 368	-276	1 644	355	-255	610	1 998	671	1 327	319	-145	464	2 256	-7 354	9 610
2019 Nov	118	113	5	-402	-116	-286	527	-716	1 243	411	-38	449	924	1 410	-486
<b>Percentage change, compared with 3 months previous:</b>															
2019 May	-3.9%	-10.0%	4.9%	22.5%	-2.2%	12.5%	-6.4%	0.9%	-26.6%	26.6%	2.0%	26.6%	9.2%	-15.2%	9.2%
2019 Aug	22.0%	-7.9%	14.9%	9.4%	-4.1%	9.5%	12.0%	3.7%	7.8%	4.4%	-1.4%	13.5%	867.7%	-96.8%	867.7%
2019 Nov	1.6%	3.5%	0.1%	-9.8%	-1.9%	-4.5%	2.8%	-3.8%	5.5%	5.5%	-0.4%	-0.4%	36.7%	580.2%	36.7%
<b>12 months ended:</b>															
2016 Nov	24 501	14 379	10 122	12 173	19 485	-7 312	69 640	70 171	-531	22 889	42 094	-19 205	6 211	4 718	1 493
2017 Nov	25 130	14 351	10 779	12 943	21 930	-8 987	76 299	74 164	2 135	23 499	41 819	-18 320	3 095	3 552	-457
2018 Nov	26 999	14 439	12 560	13 642	23 024	-9 382	75 885	72 397	3 488	23 348	40 817	-17 469	2 587	4 709	-2 122
2019 Nov	28 036	13 842	14 194	14 681	24 563	-9 882	72 351	73 608	-1 257	28 339	41 990	-13 651	6 454	18 450	-11 996
<b>Value change, compared with 12 months previous:</b>															
2017 Nov	629	-28	657	770	2 445	-1 675	6 659	3 993	2 666	610	-275	885	-3 116	-1 166	-1 950
2018 Nov	1 869	88	1 781	699	1 094	-395	-414	-1 767	1 353	-151	-1 002	851	-508	1 157	-1 665
2019 Nov	1 037	-597	1 634	1 039	1 539	-500	-3 534	1 211	-4 745	4 991	1 173	3 818	3 867	13 741	-9 874
<b>Percentage change, compared with 12 months previous:</b>															
2017 Nov	2.6%	-0.2%	6.5%	6.3%	12.5%	-7.7%	9.6%	5.7%	3.8%	2.7%	-0.7%	2.0%	-50.2%	-24.7%	-24.7%
2018 Nov	7.4%	0.6%	12.5%	5.4%	5.0%	-3.3%	-0.5%	-2.4%							

## 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
<b>Annual</b>						
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	104.6	104.8	107.7	108.4
<b>Quarterly</b>						
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	103.0	105.5	106.0
Q2	110.9	109.5	104.5	104.5	107.8	108.0
Q3	111.2	111.1	104.6	105.4	108.1	109.4
Q4	113.1	111.7	105.6	106.1	109.4	110.0
2019 Q1	111.1	107.8	106.6	106.6	109.0	107.4
Q2	112.9	110.4	106.4	106.6	109.7	109.2
Q3	112.8	113.2	106.6	106.5	109.8	111.1
<b>Monthly</b>						
2018 Jan	108.4	107.4	103.6	102.6	106.1	106.0
2018 Feb	106.2	106.9	103.6	103.0	105.0	105.7
2018 Mar	106.6	107.3	103.9	103.5	105.3	106.2
2018 Apr	109.4	107.8	104.3	104.1	106.9	106.7
2018 May	111.7	110.9	104.5	104.5	108.2	109.0
2018 Jun	111.5	109.8	104.6	104.9	108.3	108.4
2018 Jul	111.4	111.2	104.5	105.1	108.2	109.5
2018 Aug	111.8	111.4	104.6	105.4	108.3	109.6
2018 Sep	110.6	110.6	104.8	105.6	107.8	109.1
2018 Oct	114.4	111.6	105.1	105.9	109.9	109.9
2018 Nov	112.5	112.6	105.6	106.1	109.1	110.6
2018 Dec	112.3	111.0	106.1	106.3	109.2	109.6
2019 Jan	112.2	109.2	106.5	106.5	109.4	108.5
2019 Feb	110.5	107.3	106.7	106.6	108.7	107.1
2019 Mar	110.7	106.9	106.7	106.7	108.8	106.8
2019 Apr	112.8	108.9	106.5	106.7	109.7	108.2
2019 May	113.9	111.8	106.3	106.6	110.2	110.2
2019 Jun	112.1	110.7	106.3	106.6	109.3	109.4
2019 Jul	113.8	113.7	106.4	106.6	110.3	111.5
2019 Aug	111.7	113.3	106.6	106.5	109.2	111.1
2019 Sep	112.9	112.7	106.8	106.4	110.0	110.8
2019 Oct	112.8	111.8	106.9	106.4	110.0	110.2
2019 Nov	111.1	111.0	107.1	106.4	109.2	109.5
<b>Value change, latest month compared with previous month:</b>						
2019 Sep	1.2	-0.6	0.2	-0.1	0.8	-0.3
2019 Oct	-0.1	-0.9	0.1	0.0	0.0	-0.6
2019 Nov	-1.7	-0.8	0.2	0.0	-0.8	-0.7
<b>Percentage change, compared with previous month:</b>						
2019 Sep	1.1%	-0.5%	0.2%	-0.1%	0.7%	-0.3%
2019 Oct	-0.1%	-0.8%	0.1%	0.0%	0.0%	-0.5%
2019 Nov	-1.5%	-0.7%	0.2%	0.0%	-0.7%	-0.6%
<b>3 months ended:</b>						
2019 Feb	111.7	109.2	106.4	106.5	109.1	108.4
2019 May	112.5	109.2	106.5	106.7	109.6	108.4
2019 Aug	112.5	112.6	106.4	106.6	109.6	110.7
2019 Nov	112.3	111.8	106.9	106.4	109.7	110.2
<b>Value change, compared with 3 months previous:</b>						
2019 May	0.8	0.0	0.1	0.2	0.5	0.0
2019 Aug	0.1	3.4	-0.1	-0.1	0.0	2.3
2019 Nov	-0.3	-0.7	0.5	-0.2	0.1	-0.5
<b>Percentage change, compared with 3 months previous:</b>						
2019 May	0.7%	0.0%	0.1%	0.2%	0.4%	0.0%
2019 Aug	0.1%	3.1%	-0.1%	-0.1%	0.0%	2.1%
2019 Nov	-0.2%	-0.7%	0.5%	-0.2%	0.1%	-0.5%
<b>12 months ended:</b>						
2016 Nov	99.1	99.3	99.7	99.3	99.4	99.3
2017 Nov	106.5	106.1	102.0	102.7	104.3	105.2
2018 Nov	110.1	109.6	104.4	104.4	107.4	108.0
2019 Nov	112.2	110.7	106.6	106.5	109.5	109.4
<b>Value change, compared with 12 months previous:</b>						
2017 Nov	7.4	6.8	2.2	3.4	4.9	5.9
2018 Nov	3.7	3.4	2.4	1.7	3.1	2.9
2019 Nov	2.1	1.1	2.2	2.1	2.1	1.4
<b>Percentage change, compared with 12 months previous:</b>						
2017 Nov	7.5%	6.9%	2.2%	3.5%	5.0%	5.9%
2018 Nov	3.5%	3.2%	2.4%	1.7%	2.9%	2.7%
2019 Nov	1.9%	1.0%	2.1%	2.0%	2.0%	1.3%

† 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
<b>Annual</b>										
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
<b>Quarterly</b>										
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
<b>Monthly</b>										
2018 Jan	106.5	104.2	107.8	101.6	102.0	111.6	151.3	140.2	107.5	109.4
Feb	107.2	103.3	107.9	103.2	104.0	105.4	144.9	143.4	100.0	110.8
Mar	106.7	104.9	103.6	99.6	102.0	111.3	145.2	132.8	104.7	112.6
Apr	110.0	104.6	107.4	103.5	100.0	110.5	150.4	142.6	111.4	116.7
May	108.8	105.8	106.6	102.9	104.0	111.6	170.9	157.4	104.2	120.2
Jun	107.5	104.9	104.6	100.4	104.0	111.9	175.1	159.7	109.1	107.6
Jul	106.8	105.9	108.2	101.0	104.0	114.8	177.4	159.9	108.0	115.0
Aug	108.4	107.8	109.2	102.6	106.0	113.9	178.6	161.3	100.0	114.1
Sep	107.7	106.3	111.2	102.9	102.0	112.5	179.1	167.7	116.7	108.7
Oct	108.9	106.5	106.6	104.2	103.0	110.1	180.1	172.1	106.8	113.4
Nov	107.5	108.0	107.3	102.0	103.0	114.2	161.5	165.0	111.4	110.5
Dec	110.3	109.6	110.0	103.8	101.0	114.9	146.7	154.8	107.5	114.8
2019 Jan	109.7	111.2	111.3	103.8	105.0	115.6	150.3	148.5	117.9	120.9
Feb	107.8	110.1	109.3	103.8	104.0	111.3	160.3	162.3	97.9	109.3
Mar	106.2	108.9	111.3	101.4	104.0	114.0	159.8	158.4	112.5	105.5
Apr	107.1	110.6	107.2	101.5	102.0	111.6	176.8	160.6	108.5	117.1
May	109.0	109.8	110.0	102.8	104.0	111.0	170.0	161.1	111.1	113.3
Jun	107.7	109.5	112.4	104.9	103.0	109.9	163.1	161.6	109.1	106.7
Jul	110.4	111.4	108.7	103.8	104.0	113.7	167.2	161.3	113.5	122.9
Aug	109.4	112.2	110.1	105.1	104.0	109.2	164.0	159.6	102.6	115.3
Sep	110.1	111.0	109.2	105.3	102.0	112.9	159.7	160.5	100.0	111.1
Oct	107.0	110.3	110.4	105.5	104.0	108.8	153.1	157.8	112.5	115.0
Nov	106.3	110.6	107.9	104.7	103.0	106.0	156.3	160.8	107.7	109.0
<b>Value change, latest month compared with previous month:</b>										
2019 Sep	0.7	-1.2	-0.9	0.2	-2.0	3.7	-4.3	0.9	-2.6	-4.2
Oct	-3.1	-0.7	1.2	0.2	2.0	-4.1	-6.6	-2.7	12.5	3.9
Nov	-0.7	0.3	-2.5	-0.8	-1.0	-2.8	3.2	3.0	-4.8	-6.0
<b>Percentage change, compared with previous month:</b>										
2019 Sep	0.6%	-1.1%	-0.8%	0.2%	-1.9%	3.4%	-2.6%	0.6%	-2.5%	-3.6%
Oct	-2.8%	-0.6%	1.1%	0.2%	2.0%	-3.6%	-4.1%	-1.7%	12.5%	3.5%
Nov	-0.7%	0.3%	-2.3%	-0.8%	-1.0%	-2.6%	2.1%	1.9%	-4.3%	-5.2%
<b>3 months ended:</b>										
2019 Feb	109.3	110.3	110.2	103.8	103.3	113.9	152.4	155.2	107.8	115.0
May	107.4	109.8	109.5	101.9	103.3	112.2	168.9	160.0	110.7	112.0
Aug	109.2	111.0	110.4	104.6	103.7	110.9	164.8	160.8	108.4	115.0
Nov	107.8	110.6	109.2	105.2	103.0	109.2	156.4	159.7	106.7	111.7
<b>Value change, compared with 3 months previous:</b>										
2019 May	-1.8	-0.5	-0.7	-1.9	0.0	-1.7	16.4	4.8	2.9	-3.0
Aug	1.7	1.3	0.9	2.7	0.3	-1.3	-4.1	0.8	-2.3	3.0
Nov	-1.4	-0.4	-1.2	0.6	-0.7	-1.7	-8.4	-1.1	-1.7	-3.3
<b>Percentage change, compared with 3 months previous:</b>										
2019 May	-1.7%	-0.5%	-0.6%	-1.8%	0.0%	-1.5%	10.8%	3.1%	2.7%	-2.6%
Aug	1.6%	1.2%	0.8%	2.6%	0.3%	-1.1%	-2.4%	0.5%	-2.1%	2.7%
Nov	-1.3%	-0.4%	-1.1%	0.5%	-0.6%	-1.5%	-5.1%	-0.7%	-1.5%	-2.8%
<b>12 months ended:</b>										
2016 Nov	98.8	99.3	99.3	99.4	100.1	99.2	97.0	96.8	98.9	98.2
2017 Nov	107.4	107.4	108.0	101.7	101.7	107.6	130.2	123.8	106.6	109.5
2018 Nov	107.7	105.7	107.4	102.1	102.9	111.3	163.2	153.4	107.8	111.8
2019 Nov	108.4	110.4	109.8	103.9	103.3	111.6	160.6	158.9	108.4	113.4
<b>Value change, compared with 12 months previous:</b>										
2017 Nov	8.6	8.2	8.6	2.3	1.6	8.4	33.1	27.0	7.7	11.3
2018 Nov	0.3	-1.8	-0.5	0.4	1.2	3.7	33.1	29.6	1.2	2.3
2019 Nov	0.7	4.8	2.4	1.8	0.4	0.3	-2.6	5.5	0.6	1.6
<b>Percentage change, compared with 12 months previous:</b>										
2017 Nov	8.7%	8.2%	8.7%	2.3%	1.6%	8.5%	34.2%	27.9%	7.8%	11.5%
2018 Nov	0.3%	-1.7%	-0.5%	0.4%	1.1%	3.4%	25.4%	23.9%	1.1%	2.1%
2019 Nov	0.7%	4.5%	2.2%	1.8%	0.4%	0.3%	-1.6%	3.6%	0.5%	1.4%

† Earliest date for revisions to trade in goods is October 2019.

# 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
<b>Annual</b>										
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
<b>Quarterly</b>										
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
<b>Monthly</b>										
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	104.2	108.6	110.4	107.9	112.6	108.1	110.7	107.3	113.1	134.3
Nov	100.0	103.9	107.5	106.1	109.5	108.4	110.1	105.9	111.1	105.4
<b>Value change, latest month compared with previous month:</b>										
2019 Sep	2.3	-1.9	-2.4	-0.7	3.2	0.6	0.0	-0.6	0.8	-15.4
Oct	0.1	-0.5	2.2	-2.1	-0.4	-2.6	1.9	-0.3	4.2	30.6
Nov	-4.2	-4.7	-2.9	-1.8	-3.1	0.3	-0.6	-1.4	-2.0	-28.9
<b>Percentage change, compared with previous month:</b>										
2019 Sep	2.3%	-1.7%	-2.2%	-0.6%	2.9%	0.5%	0.0%	-0.6%	0.7%	-12.9%
Oct	0.1%	-0.5%	2.0%	-1.9%	-0.4%	-2.3%	1.7%	-0.3%	3.9%	29.5%
Nov	-4.0%	-4.3%	-2.6%	-1.7%	-2.8%	0.3%	-0.5%	-1.3%	-1.8%	-21.5%
<b>3 months ended:</b>										
2019 Feb	106.5	106.2	109.5	107.8	108.3	107.1	109.0	105.0	105.0	88.3
May	106.4	104.7	107.2	105.3	109.0	108.1	107.8	104.8	104.0	89.6
Aug	104.6	109.5	107.3	108.1	111.3	109.7	109.3	107.0	106.5	110.9
Nov	102.8	107.2	108.7	108.0	111.7	109.1	109.9	106.9	111.0	114.5
<b>Value change, compared with 3 months previous:</b>										
2019 May	0.0	-1.5	-2.3	-2.5	0.7	1.0	-1.2	-0.2	-1.0	1.2
Aug	-1.9	4.8	0.1	2.8	2.2	1.6	1.5	2.2	2.6	21.3
Nov	-1.8	-2.3	1.4	-0.1	0.4	-0.6	0.6	-0.1	4.5	3.6
<b>Percentage change, compared with 3 months previous:</b>										
2019 May	0.0%	-1.4%	-2.1%	-2.3%	0.7%	0.9%	-1.1%	-0.2%	-1.0%	1.4%
Aug	-1.8%	4.6%	0.1%	2.6%	2.0%	1.4%	1.4%	2.1%	2.5%	23.8%
Nov	-1.7%	-2.1%	1.3%	-0.1%	0.4%	-0.6%	0.5%	-0.1%	4.2%	3.2%
<b>12 months ended:</b>										
2016 Nov	99.6	99.4	99.4	98.9	99.4	100.0	99.2	99.4	98.2	97.3
2017 Nov	103.6	105.2	105.8	106.6	104.1	103.6	104.9	103.8	101.0	101.9
2018 Nov	104.7	106.7	107.8	107.3	105.4	106.1	106.1	103.1	101.1	100.9
2019 Nov	105.1	106.9	108.2	107.3	110.1	108.5	109.0	105.9	106.6	100.8
<b>Value change, compared with 12 months previous:</b>										
2017 Nov	4.0	5.8	6.4	7.7	4.7	3.6	5.7	4.4	2.9	4.6
2018 Nov	1.1	1.5	2.1	0.7	1.3	2.5	1.2	-0.7	0.1	-1.0
2019 Nov	0.4	0.2	0.3	0.0	4.7	2.4	2.9	2.8	5.5	-0.1
<b>Percentage change, compared with 12 months previous:</b>										
2017 Nov	4.0%	5.8%	6.4%	7.8%	4.7%	3.6%	5.7%	4.4%	2.9%	4.7%
2018 Nov	1.0%	1.5%	2.0%	0.6%	1.3%	2.4%	1.1%	-0.7%	0.1%	-1.0%
2019 Nov	0.4%	0.2%	0.3%	0.0%	4.5%	2.3%	2.8%	2.7%	5.4%	-0.1%

† Earliest date for revisions to trade in goods is October 2019.



OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 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
<b>Annual</b>										
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
<b>Quarterly</b>										
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
<b>Monthly</b>										
2018 Jan	107.0	105.7	104.1	101.5	104.7	113.7	150.9	128.7	105.5	110.8
Feb	108.8	105.8	103.7	102.9	105.2	109.1	139.1	138.4	100.0	112.6
Mar	108.1	106.8	101.8	99.4	102.7	115.6	141.9	124.0	105.3	111.7
Apr	112.8	106.4	103.8	103.3	106.4	112.2	150.7	130.9	110.4	110.7
May	110.3	106.5	103.8	102.2	106.6	113.6	173.8	151.7	104.9	123.9
Jun	109.5	106.2	102.5	100.0	108.5	113.1	175.1	150.4	113.5	107.6
Jul	107.4	107.5	106.0	100.5	109.6	120.0	181.6	153.9	109.1	115.3
Aug	108.0	108.1	106.6	102.3	106.9	119.4	181.4	158.5	102.6	114.1
Sep	109.0	108.3	105.7	102.2	100.5	118.4	184.0	164.5	120.0	110.3
Oct	108.4	107.5	107.4	103.8	105.1	120.9	182.1	170.7	107.9	115.6
Nov	107.8	108.8	106.2	103.1	107.2	120.5	159.8	168.7	110.0	121.8
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
Feb	108.0	110.2	101.8	102.9	105.2	117.0	153.5	167.2	97.7	114.5
Mar	105.5	108.9	104.6	100.6	107.0	119.0	158.2	156.4	111.7	113.9
Apr	107.2	110.3	103.7	100.8	103.5	117.1	174.5	146.5	110.0	120.0
May	108.1	109.7	104.9	102.4	105.1	116.4	173.7	153.6	113.7	122.6
Jun	108.8	110.1	105.8	102.4	102.1	115.4	160.8	154.6	112.8	116.4
Jul	108.7	110.6	103.7	104.0	104.1	122.8	169.6	165.6	116.7	132.8
Aug	108.7	110.9	102.0	105.2	105.7	114.6	165.4	163.1	106.0	120.3
Sep	109.2	110.0	102.8	104.6	103.0	117.6	162.0	170.9	100.0	118.8
Oct	105.9	109.1	104.0	105.0	105.6	117.7	153.6	180.5	112.2	124.3
Nov	105.5	110.1	96.8	105.4	102.3	111.9	154.7	166.3	106.5	116.9
<b>Value change, latest month compared with previous month:</b>										
2019 Sep	0.5	-0.9	0.8	-0.6	-2.7	3.0	-3.4	7.8	-6.0	-1.5
Oct	-3.3	-0.9	1.2	0.4	2.6	0.1	-8.4	9.6	12.2	5.5
Nov	-0.4	1.0	-7.2	0.4	-3.3	-5.8	1.1	-14.2	-5.7	-7.4
<b>Percentage change, compared with previous month:</b>										
2019 Sep	0.5%	-0.8%	0.8%	-0.6%	-2.6%	2.6%	-2.1%	4.8%	-5.7%	-1.2%
Oct	-3.0%	-0.8%	1.2%	0.4%	2.5%	0.1%	-5.2%	5.6%	12.2%	4.6%
Nov	-0.4%	0.9%	-6.9%	0.4%	-3.1%	-4.9%	0.7%	-7.9%	-5.1%	-6.0%
<b>3 months ended:</b>										
2019 Feb	109.1	110.6	103.2	103.3	105.2	120.2	147.6	154.9	105.1	118.9
May	106.9	109.6	104.4	101.3	105.2	117.5	168.8	152.2	111.8	118.8
Aug	108.7	110.5	103.8	103.9	104.0	117.6	165.3	161.1	111.8	123.2
Nov	106.9	109.7	101.2	105.0	103.6	115.7	156.8	172.6	106.2	120.0
<b>Value change, compared with 3 months previous:</b>										
2019 May	-2.1	-0.9	1.2	-2.0	0.0	-2.7	21.2	-2.7	6.7	-0.1
Aug	1.8	0.9	-0.6	2.6	-1.2	0.1	-3.5	8.9	0.0	4.3
Nov	-1.9	-0.8	-2.6	1.1	-0.3	-1.9	-8.5	11.5	-5.6	-3.2
<b>Percentage change, compared with 3 months previous:</b>										
2019 May	-2.0%	-0.8%	1.2%	-2.0%	0.0%	-2.2%	14.3%	-1.8%	6.4%	-0.1%
Aug	1.7%	0.8%	-0.5%	2.6%	-1.2%	0.1%	-2.1%	5.9%	0.0%	3.6%
Nov	-1.7%	-0.7%	-2.5%	1.1%	-0.3%	-1.6%	-5.1%	7.1%	-5.0%	-2.6%
<b>12 months ended:</b>										
2016 Nov	98.8	99.3	99.8	99.4	99.9	99.3	97.4	97.1	99.1	98.5
2017 Nov	108.5	106.7	102.6	101.6	103.3	108.2	130.4	126.2	107.7	113.8
2018 Nov	108.8	106.9	104.8	101.8	105.2	115.5	163.5	147.8	108.4	113.1
2019 Nov	107.9	110.1	103.2	103.4	104.5	117.8	159.6	160.2	108.7	120.2
<b>Value change, compared with 12 months previous:</b>										
2017 Nov	9.8	7.3	2.8	2.2	3.4	8.9	33.0	29.1	8.5	15.4
2018 Nov	0.2	0.2	2.2	0.2	1.9	7.3	33.2	21.6	0.7	-0.7
2019 Nov	-0.8	3.2	-1.6	1.5	-0.7	2.2	-3.9	12.4	0.4	7.1
<b>Percentage change, compared with 12 months previous:</b>										
2017 Nov	9.9%	7.4%	2.8%	2.2%	3.4%	9.0%	33.9%	29.9%	8.6%	15.6%
2018 Nov	0.2%	0.2%	2.1%	0.2%	1.8%	6.7%	25.5%	17.1%	0.7%	-0.6%
2019 Nov	-0.8%	3.0%	-1.5%	1.5%	-0.6%	1.9%	-2.4%	8.4%	0.3%	6.3%

† Earliest date for revisions to trade in goods is October 2019.

## 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
<b>Annual</b>										
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
<b>Quarterly</b>										
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
<b>Monthly</b>										
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	106.3	109.2	107.9	111.4	109.6	110.0	111.1	107.5	122.9	276.5
2019 Nov	105.4	105.1	105.7	109.4	107.5	108.7	110.6	107.2	106.2	121.9
<b>Value change, latest month compared with previous month:</b>										
2019 Sep	-0.8	-1.6	1.6	-0.3	2.7	2.7	0.2	-1.0	26.7	-6.7
2019 Oct	-1.7	-1.5	-2.5	-2.0	-1.4	-2.8	-0.3	-1.7	18.9	156.2
2019 Nov	-0.9	-4.1	-2.2	-2.0	-2.1	-1.3	-0.5	-0.3	-16.7	-154.6
<b>Percentage change, compared with previous month:</b>										
2019 Sep	-0.7%	-1.4%	1.5%	-0.3%	2.5%	2.5%	0.2%	-0.9%	34.5%	-5.3%
2019 Oct	-1.6%	-1.4%	-2.3%	-1.8%	-1.3%	-2.5%	-0.3%	-1.6%	18.2%	129.8%
2019 Nov	-0.8%	-3.8%	-2.0%	-1.8%	-1.9%	-1.2%	-0.5%	-0.3%	-13.6%	-55.9%
<b>3 months ended:</b>										
2019 Feb	108.2	107.0	110.0	112.9	108.5	108.9	110.4	107.0	129.8	85.8
2019 May	106.9	104.7	107.8	109.9	108.3	110.0	109.5	106.1	81.8	122.6
2019 Aug	109.8	110.8	108.9	112.4	109.3	110.5	110.9	109.2	93.4	116.2
2019 Nov	106.6	108.3	108.0	111.4	109.4	110.5	111.0	108.0	111.0	172.9
<b>Value change, compared with 3 months previous:</b>										
2019 May	-1.3	-2.4	-2.3	-3.0	-0.2	1.1	-0.9	-0.9	-48.0	36.9
2019 Aug	2.8	6.1	1.1	2.4	1.0	0.5	1.4	3.1	11.6	-6.4
2019 Nov	-3.2	-2.5	-0.9	-1.0	0.1	0.0	0.1	-1.2	17.7	56.7
<b>Percentage change, compared with 3 months previous:</b>										
2019 May	-1.2%	-2.2%	-2.1%	-2.6%	-0.2%	1.0%	-0.8%	-0.9%	-37.0%	43.0%
2019 Aug	2.6%	5.9%	1.1%	2.2%	0.9%	0.5%	1.3%	3.0%	14.1%	-5.2%
2019 Nov	-2.9%	-2.2%	-0.8%	-0.9%	0.1%	0.0%	0.1%	-1.1%	18.9%	48.8%
<b>12 months ended:</b>										
2016 Nov	99.4	99.4	99.1	99.0	99.6	100.5	99.1	99.4	97.8	100.2
2017 Nov	104.8	105.4	106.7	107.9	104.6	103.2	105.6	105.0	96.7	100.3
2018 Nov	108.5	107.5	109.5	111.5	106.6	108.2	108.7	104.9	98.6	119.1
2019 Nov	107.9	107.7	108.7	111.7	108.9	110.0	110.5	107.6	104.0	124.4
<b>Value change, compared with 12 months previous:</b>										
2017 Nov	5.5	6.0	7.5	9.0	5.0	2.8	6.4	5.5	-1.1	0.1
2018 Nov	3.7	2.2	2.8	3.6	2.0	5.0	3.1	-0.1	1.9	18.8
2019 Nov	-0.7	0.2	-0.8	0.1	2.3	1.7	1.8	2.7	5.4	5.3
<b>Percentage change, compared with 12 months previous:</b>										
2017 Nov	5.5%	6.0%	7.6%	9.1%	5.1%	2.8%	6.5%	5.6%	-1.1%	0.1%
2018 Nov	3.5%	2.0%	2.7%	3.4%	1.9%	4.8%	3.0%	-0.1%	2.0%	18.8%
2019 Nov	-0.6%	0.2%	-0.8%	0.1%	2.2%	1.6%	1.6%	2.6%	5.5%	4.5%

† Earliest date for revisions to trade in goods is October 2019.

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 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
<b>Annual</b>										
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
<b>Quarterly</b>										
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
<b>Monthly</b>										
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	109.8	113.3	114.6	107.7	103.2	101.1	152.0	153.2	114.3	97.3
2019 Nov	107.7	111.9	115.5	101.9	103.3	101.2	159.0	159.9	112.5	97.6
<b>Value change, latest month compared with previous month:</b>										
2019 Sep	0.8	-1.4	-1.4	3.7	-1.1	4.3	-4.8	-0.4	20.0	-1.9
2019 Oct	-2.0	-0.4	0.8	-0.8	1.9	-7.9	-4.6	-5.1	14.3	-4.6
2019 Nov	-2.1	-1.4	0.9	-5.8	0.1	0.1	7.0	6.7	-1.8	0.3
<b>Percentage change, compared with previous month:</b>										
2019 Sep	0.7%	-1.2%	-1.2%	3.5%	-1.1%	4.1%	-3.0%	-0.3%	25.0%	-1.8%
2019 Oct	-1.8%	-0.4%	0.7%	-0.7%	1.9%	-7.2%	-2.9%	-3.2%	14.3%	-4.5%
2019 Nov	-1.9%	-1.2%	0.8%	-5.4%	0.1%	0.1%	4.6%	4.4%	-1.6%	0.3%
<b>3 months ended:</b>										
2019 Feb	109.6	109.7	114.8	106.1	102.1	107.3	162.9	155.3	130.0	108.0
2019 May	108.7	110.1	112.6	104.5	102.3	106.8	168.2	162.0	105.6	99.3
2019 Aug	110.2	112.2	114.4	107.1	103.2	105.0	163.8	161.0	86.7	101.4
2019 Nov	109.8	113.0	114.6	106.0	102.6	103.8	155.9	157.1	108.9	98.9
<b>Value change, compared with 3 months previous:</b>										
2019 May	-0.9	0.4	-2.2	-1.5	0.1	-0.5	5.4	6.7	-24.4	-8.6
2019 Aug	1.5	2.1	1.7	2.5	0.9	-1.8	-4.4	-1.0	-18.9	2.1
2019 Nov	-0.5	0.8	0.3	-1.0	-0.6	-1.3	-7.9	-3.9	22.3	-2.5
<b>Percentage change, compared with 3 months previous:</b>										
2019 May	-0.9%	0.4%	-1.9%	-1.4%	0.1%	-0.5%	3.3%	4.3%	-18.8%	-8.0%
2019 Aug	1.4%	1.9%	1.5%	2.4%	0.9%	-1.7%	-2.6%	-0.6%	-17.9%	2.1%
2019 Nov	-0.4%	0.7%	0.2%	-1.0%	-0.5%	-1.2%	-4.8%	-2.4%	25.7%	-2.4%
<b>12 months ended:</b>										
2016 Nov	98.8	99.1	99.1	99.8	100.3	99.0	96.2	96.8	101.1	97.9
2017 Nov	105.3	109.3	111.4	102.2	101.0	106.9	129.9	123.2	101.3	102.3
2018 Nov	105.2	102.9	109.0	103.1	101.8	106.9	163.4	155.3	107.1	110.1
2019 Nov	109.6	111.2	114.1	105.9	102.5	105.7	162.7	158.9	107.8	101.9
<b>Value change, compared with 12 months previous:</b>										
2017 Nov	6.5	10.2	12.3	2.4	0.7	7.9	33.6	26.4	0.2	4.5
2018 Nov	-0.1	-6.4	-2.4	0.9	0.9	0.0	33.5	32.1	5.8	7.8
2019 Nov	4.4	8.3	5.1	2.9	0.7	-1.1	-0.7	3.6	0.7	-8.2
<b>Percentage change, compared with 12 months previous:</b>										
2017 Nov	6.6%	10.3%	12.4%	2.4%	0.7%	7.9%	34.9%	27.3%	0.2%	4.6%
2018 Nov	-0.1%	-5.9%	-2.1%	0.8%	0.9%	0.0%	25.8%	26.1%	5.7%	7.6%
2019 Nov	4.2%	8.1%	4.7%	2.8%	0.7%	-1.0%	-0.4%	2.3%	0.7%	-7.5%

† Earliest date for revisions to trade in goods is October 2019.

## 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
<b>Annual</b>										
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
<b>Quarterly</b>										
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
<b>Monthly</b>										
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	102.2	106.6	113.3	103.9	114.7	105.7	110.4	107.1	112.2	104.9
2019 Nov	96.1	100.0	109.3	102.2	110.9	108.0	109.8	104.9	111.4	100.0
<b>Value change, latest month compared with previous month:</b>										
2019 Sep	4.6	-2.6	-6.4	-0.8	3.4	-2.2	-0.4	-0.4	-3.2	-12.3
2019 Oct	1.2	1.9	7.3	-2.3	0.4	-2.1	3.5	0.7	2.0	2.1
2019 Nov	-6.1	-6.6	-4.0	-1.7	-3.8	2.3	-0.6	-2.2	-0.8	-4.9
<b>Percentage change, compared with previous month:</b>										
2019 Sep	4.8%	-2.4%	-5.7%	-0.7%	3.1%	-2.0%	-0.4%	-0.4%	-2.8%	-10.7%
2019 Oct	1.2%	1.8%	6.9%	-2.2%	0.3%	-1.9%	3.3%	0.7%	1.8%	2.0%
2019 Nov	-6.0%	-6.2%	-3.5%	-1.6%	-3.3%	2.2%	-0.5%	-2.1%	-0.7%	-4.7%
<b>3 months ended:</b>										
2019 Feb	104.7	104.3	108.6	102.1	108.1	104.7	107.8	103.5	100.9	87.9
2019 May	105.9	105.7	106.6	100.0	109.6	105.7	106.6	103.8	108.3	88.5
2019 Aug	100.5	105.5	106.1	103.2	112.7	108.7	108.1	105.4	108.6	108.8
2019 Nov	99.8	103.8	109.5	104.1	113.3	107.2	109.0	106.1	111.3	102.6
<b>Value change, compared with 3 months previous:</b>										
2019 May	1.2	1.5	-2.1	-2.2	1.5	1.0	-1.2	0.3	7.4	0.6
2019 Aug	-5.4	-0.2	-0.5	3.2	3.1	3.0	1.6	1.6	0.3	20.3
2019 Nov	-0.7	-1.8	3.5	0.9	0.6	-1.6	0.9	0.7	2.7	-6.3
<b>Percentage change, compared with 3 months previous:</b>										
2019 May	1.1%	1.4%	-1.9%	-2.1%	1.4%	1.0%	-1.1%	0.3%	7.3%	0.7%
2019 Aug	-5.1%	-0.2%	-0.5%	3.2%	2.8%	2.8%	1.5%	1.5%	0.2%	22.9%
2019 Nov	-0.7%	-1.7%	3.3%	0.9%	0.5%	-1.4%	0.8%	0.7%	2.5%	-5.8%
<b>12 months ended:</b>										
2016 Nov	99.9	99.7	99.6	98.9	99.2	99.3	99.4	99.4	98.0	96.7
2017 Nov	102.2	104.7	104.6	105.0	103.7	104.1	104.3	103.0	102.4	101.2
2018 Nov	100.8	104.4	105.9	102.0	104.5	103.2	103.7	101.7	101.3	99.9
2019 Nov	102.7	104.8	107.7	102.4	110.9	106.6	107.9	104.7	107.3	97.0
<b>Value change, compared with 12 months previous:</b>										
2017 Nov	2.3	5.1	5.0	6.1	4.4	4.8	4.9	3.6	4.4	4.5
2018 Nov	-1.4	-0.3	1.2	-2.9	0.9	-0.9	-0.6	-1.3	-1.1	-1.2
2019 Nov	1.9	0.4	1.8	0.3	6.4	3.4	4.2	3.0	6.0	-3.0
<b>Percentage change, compared with 12 months previous:</b>										
2017 Nov	2.3%	5.1%	5.1%	6.2%	4.5%	4.9%	5.0%	3.6%	4.5%	4.7%
2018 Nov	-1.4%	-0.3%	1.2%	-2.8%	0.8%	-0.9%	-0.6%	-1.2%	-1.1%	-1.2%
2019 Nov	1.9%	0.4%	1.7%	0.3%	6.2%	3.3%	4.0%	2.9%	5.9%	-3.0%

† Earliest date for revisions to trade in goods is October 2019.

## 18 UK TRADE IN OIL<sup>1</sup>

### 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 <sup>2</sup> tonnes	Avg value <sup>3</sup> per tonne £			£ million	million <sup>2</sup> tonnes	Avg value <sup>3</sup> per tonne £		
	ENXQ	ELBL	BQNI	BOQM	BPBN	BOQN	ENXO	BQNJ	BQBH	BQAX	BQAY
<b>Annual</b>											
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
<b>Quarterly</b>											
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
<b>Monthly</b>											
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	-1263	2658	1518	3.93	386	1140	3921	2082	5.51	378	1839
Nov	-283	2972	1883	5.66	333	1089	3255	1586	4.26	372	1669
<b>Value change, latest month compared with previous month:</b>											
2019 Sep	-17	25	70	0.2	-1	-45	42	106	0.2	8	-64
Oct	-577	-56	-171	-0.3	-16	115	521	421	1.3	-15	100
Nov	980	314	365	1.7	-53	-51	-666	-496	-1.3	-6	-170
<b>Percentage change, compared with previous month:</b>											
2019 Sep	0.9%	4.3%	4.5%	-0.2%	-4.2%	1.3%	6.8%	4.7%	2.1%	-3.5%	
Oct	-2.1%	-10.1%	-6.4%	-4.0%	11.2%	15.3%	25.3%	30.3%	-3.8%	5.8%	
Nov	11.8%	24.0%	44.0%	-13.7%	-4.5%	-17.0%	-23.8%	-22.7%	-1.6%	-9.2%	
<b>3 months ended:</b>											
2019 Feb	-929	8 810	5 590	14.34	390	3 220	9 739	4 329	11.73	369	5 410
May	-1 340	8 745	5 657	13.82	408	3 088	10 085	4 690	11.78	397	5 395
Aug	-2 162	8 253	5 180	11.61	448	3 073	10 415	4 731	11.78	402	5 684
Nov	-2 232	8 344	5 090	13.79	374	3 254	10 576	5 329	14.00	381	5 247
<b>Value change, compared with 3 months previous:</b>											
2019 May	-411	-65	67	-0.5	19	-132	346	361	0.1	28	-15
Aug	-822	-492	-477	-2.2	40	-15	330	41	0.0	5	289
Nov	-70	91	-90	2.2	-74	181	161	598	2.2	-21	-437
<b>Percentage change, compared with 3 months previous:</b>											
2019 May	-0.7%	1.2%	-3.6%	4.8%	-4.1%	3.6%	8.3%	0.4%	7.5%	-0.3%	
Aug	-5.6%	-8.4%	-16.0%	9.7%	-0.5%	3.3%	0.9%	0.0%	1.3%	5.4%	
Nov	1.1%	-1.7%	18.8%	-16.6%	5.9%	1.5%	12.6%	18.8%	-5.2%	-7.7%	
<b>12 months ended:</b>											
2016 Nov	-5 496	19 484	10 681	45.33	240	8 803	24 980	10 311	43.56	233	14 669
Nov	-5 207	28 599	17 044	52.63	324	11 555	33 806	15 875	49.98	318	17 931
Nov	-6 186	36 503	23 072	55.50	414	13 431	42 689	19 952	48.26	411	22 737
Nov	-6 663	34 152	21 517	53.56	405	12 635	40 815	19 079	49.29	387	21 736
<b>Value change, compared with 12 months previous:</b>											
2017 Nov	289	9115	6363	7.3	85	2752	8826	5564	6.4	85	3262
Nov	-979	7904	6028	2.9	89	1876	8883	4077	-1.7	93	4806
Nov	-477	-2351	-1555	-1.9	-9	-796	-1874	-873	1.0	-24	-1001
<b>Percentage change, compared with 12 months previous:</b>											
2017 Nov	46.8%	59.6%	16.1%	35.4%	31.3%	35.3%	54.0%	14.7%	36.6%	22.2%	
Nov	27.6%	35.4%	5.5%	27.5%	16.2%	26.3%	25.7%	-3.4%	29.3%	26.8%	
Nov	-6.4%	-6.7%	-3.5%	-2.1%	-5.9%	-4.4%	-4.4%	2.1%	-5.8%	-4.4%	

<sup>1</sup> 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.

<sup>2</sup> Months and quarters for millions tonnes may not sum to annual due to rounding.

<sup>3</sup> 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 October 2019.

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 19 UK TRADE IN GOODS TOP 50 EXPORT MARKETS AND IMPORT SOURCES IN 2017 AND 2018<sup>1</sup>

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	51 680	14.8	Germany	68 076	67 384	13.8
2	Germany	36 270	35 902	10.3	China	42 164	43 024	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	41 407	8.5
5	Ireland	19 563	21 154	6.1	France	28 128	28 830	5.9
6	China	17 376	18 776	5.4	Belgium	25 294	26 456	5.4
7	Belgium	13 871	14 278	4.1	Norway	19 562	20 435	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	7 893	2.3	Ireland	14 368	13 606	2.8
11	Switzerland	7 216	7 001	2.0	Poland	10 443	10 690	2.2
12	South Korea	6 402	6 763	1.9	Japan	9 229	9 749	2.0
13	Japan	6 057	6 704	1.9	Turkey	7 975	8 756	1.8
14	United Arab Emirates	7 299	6 544	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

<sup>1</sup>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](#).

OFFICIAL-SENSITIVE until 9.30am on Monday 13th January 2020.

## 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 RATES<sup>1</sup>****Balance of Payments basis**

Not Seasonally Adjusted

	Sterling effective exchange rate index <sup>1</sup>	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
<b>Annual</b>													
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
<b>Quarterly</b>													
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
<b>Monthly</b>													
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
2019 Nov	79.6395	1.1660	1.8874	1.7053	8.7124	10.0845	140.3032	2.0143	11.7880	19.0559	12.4156	1.2794	1.2883

<sup>1</sup> 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
<b>Annual</b>																		
2014	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2015	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2016	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2018	..	..	..	- 500	..	- 500	- 500	..	- 500	..	..	..	500	250	250	500	250	250
<b>Quarterly</b>																		
2016 Q1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Q1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2018 Q1	..	..	..	- 250	..	- 250	- 250	..	- 250	..	..	..	- 250	750	- 1 000	- 250	750	- 1 000
Q2	..	..	..	- 500	..	- 500	- 500	..	- 500	..	..	..	..	..	..	..	..	..
Q3	..	..	..	250	..	250	250	..	250	..	..	..	250	..	250	250	..	250
Q4	..	..	..	..	..	..	..	..	..	..	..	..	500	- 500	1 000	500	- 500	1 000
2018 Q1	..	..	..	..	500	- 500	..	500	- 500	..	..	..	- 500	..	- 500	- 500	..	- 500
Q2	..	..	..	250	- 500	750	250	- 500	750	..	..	..	250	..	250	250	..	250
Q3	..	..	..	..	- 1 000	1 000	..	- 1 000	1 000	..	..	..	..	..	..	..	..	..
<b>Monthly</b>																		
2017 May	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Jun	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Jul	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Aug	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Sep	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Oct	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Nov	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Dec	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2018 Jan	..	..	..	- 29	2	- 31	- 29	2	- 31	..	..	..	- 77	234	- 311	- 77	234	- 311
2018 Feb	..	..	..	- 75	1	- 76	- 75	1	- 76	..	..	..	- 98	295	- 393	- 98	295	- 393
2018 Mar	..	..	..	- 146	- 3	- 143	- 146	- 3	- 143	..	..	..	- 75	221	- 296	- 75	221	- 296
2018 Apr	..	..	..	- 201	- 7	- 194	- 201	- 7	- 194	..	..	..	- 30	75	- 105	- 30	75	- 105
2018 May	..	..	..	- 195	- 2	- 193	- 195	- 2	- 193	..	..	..	9	- 34	43	9	- 34	43
2018 Jun	..	..	..	- 104	9	- 113	- 104	9	- 113	..	..	..	21	- 41	62	21	- 41	62
2018 Jul	..	..	..	24	17	7	24	17	7	..	..	..	28	10	18	28	10	18
2018 Aug	..	..	..	113	7	106	113	7	106	..	..	..	69	28	41	69	28	41
2018 Sep	..	..	..	113	- 24	137	113	- 24	137	..	..	..	153	- 38	191	153	- 38	191
2018 Oct	..	..	..	54	- 47	101	54	- 47	101	..	..	..	226	- 141	367	226	- 141	367
2018 Nov	..	..	..	- 11	- 22	11	- 11	- 22	11	..	..	..	210	- 199	409	210	- 199	409
2018 Dec	..	..	..	- 43	69	- 112	- 43	69	- 112	..	..	..	64	- 160	224	64	- 160	224
2019 Jan	..	..	..	- 37	170	- 207	- 37	170	- 207	..	..	..	- 122	- 63	- 59	- 122	- 63	- 59
2019 Feb	..	..	..	- 5	206	- 211	- 5	206	- 211	..	..	..	- 222	20	- 242	- 222	20	- 242
2019 Mar	..	..	..	42	124	- 82	42	124	- 82	..	..	..	- 156	43	- 199	- 156	43	- 199
2019 Apr	..	..	..	83	- 29	112	83	- 29	112	..	..	..	..	21	- 21	..	21	- 21
2019 May	..	..	..	96	- 185	281	96	- 185	281	..	..	..	122	- 7	129	122	- 7	129
2019 Jun	..	..	..	71	- 286	357	71	- 286	357	..	..	..	128	- 14	142	128	- 14	142
2019 Jul	..	..	..	24	- 332	356	24	- 332	356	..	..	..	55	- 5	60	55	- 5	60
2019 Aug	..	..	..	- 11	- 341	330	- 11	- 341	330	..	..	..	- 19	3	- 22	- 19	3	- 22
2019 Sep	..	..	..	- 13	- 327	314	- 13	- 327	314	..	..	..	- 36	2	- 38	- 36	2	- 38
2019 Oct	245	- 3 294	3 539	5	- 307	312	250	- 3 601	3 851	222	- 3 194	3 416	- 10	- 7	- 3	212	- 3 201	3 413



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