



06 March 2014

Cereals usage by Millers, Brewers, Distillers and Maltsters UK - January 2014

This statistical release contains information on the use of cereal grain, flour production and stocks of cereal by these cereal processors on a monthly and crop year basis (July to June) and includes use of wheat for starch and bioethanol production. The Oatmeal Millers data is now collected and reported on a quarterly basis.

The results for the usage of wheat, barley and brewers and maltsters are released monthly and will next be updated at 9:30am on 10 April 2014.

The Oatmillers survey will be updated quarterly, the next update will be at 09:30 on 08th May 2014.

Contents

Wheat Usage Statistics

Flour milling including production of starch and bioethanol Page 2 Brewing, malting and distilling industry Page 3 Pages 5 & 6 Wheat usage charts **Barley Usage Statistics** Brewing, malting and distilling industry Page 3 Barley usage charts Page 7 Oats Usage Statistics Oatmeal milling industry and usage chart Page 4 Methodology, notes and revisions policy Page 8

Key Points for Wheat & Barley in January 2014 compared with January 2013:

Wheat Usage:

- The total amount of wheat milled was 515 thousand tonnes, down 5%.
- The total amount of home grown wheat milled was 433 thousand tonnes, up 11%.
- The total amount of imported wheat milled was 82 thousand tonnes, down 47%. The poorer quality 2012 UK crop has meant greater use of imported wheat, however, since November 2013 millers have started to revert back to using a greater proportion of home grown wheat from the better quality 2013 wheat crop
- Brewers, maltsters and distillers total wheat usage was 58 thousand tonnes, down 7%,

Barley Usage:

• Brewers, maltsters and distillers total barley usage was 147 thousand tonnes, down 3%.

Key Points for Oats usage in October to December 2013 compared with October to December 2012:

• The total amount of oats milled was 130 thousand tonnes, up 7%.

Data, Notes and Revisions

Oats: Please note 2013 Q4 oats figures were postponed a month due to late receipt of data.

Flour Milling:

Brewers:

General: This statistical notice includes final 2012 data for those smaller mills which are only surveyed annually (please refer to the methodology). This statistical notice includes revisions to previous months data.

The latest version of this notice and historic datasets are available at: https://www.gov.uk/government/publications/cereal-usage

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WHEAT USAGE BY THE FLOUR MILLING INDUSTRY

(including production of starch and bioethanol)

UK - January 2014

Table 1: Wheat milled

Thousand Tonnes

	One-month period			Cro		
	2013	2014		2012/13	2013/14	
	4 weeks to 26 January 2013	4 weeks to 25 January 2014	% change	30 weeks to 26 January 2013	30 weeks to 25 January 2014	% change
WHEAT MILLED						
Total	542.0	514.5	-5.1	3,873.5	3,746.6	-3.3
Imported	153.4	81.8	-46.7	804.1	965.4	+20.1
Home Grown	388.6	432.7	+11.4	3,069.4	2,781.2	-9.4
of which: % home grown	71.7%	84.1%	+17.3	79.2%	74.2%	-6.3
Closing Stocks						
Home Grown	183.8	193.2	+5.1	183.8	193.2	+5.1
Imported	162.7	102.9	-36.7	162.7	102.9	-36.7

The crop year begins in July each year.

Table 2: Flour production

Thousand Tonnes

	Thousand Toni						
	One-month period			Crop-year to date			
	2013	2014		2012/13	2013/14		
	4 weeks to 26 January 2013	4 weeks to 25 January 2014	% change	30 weeks to 26 January 2013	30 weeks to 25 January 2014	% change	
FLOUR PRODUCTION (INCLUDING STARCH MANUFACTURE AND BIOETHANOL PRODUCTION)							
Total	416.0	402.1	-3.3	3,024.9	2,919.7	-3.5	
Bread Flour	235.2	224.0	-4.7	1,742.4	1,690.6	-3.0	
of which: White	200.9	191.0	-4.9	1,500.5	1,469.3	-2.1	
Brown	8.2	5.3	-35.6	54.8	35.7	-34.9	
Wholemeal	26.1	27.8	+6.4	187.1	185.6	-0.8	
Biscuit-Making Flour	40.3	44.1	+9.4	332.5	328.7	-1.1	
Cake Flour	9.0	8.1	-9.9	69.0	62.4	-9.6	
Household Flour	11.6	10.7	-8.5	82.6	76.1	-7.9	
Self-raising Flour	n/a	n/a	n/a	n/a	n/a	n/a	
Food Ingredients	17.0	13.8	-18.9	115.1	107.2	-6.8	
Other (inc. for starch and bioethanol production) *	102.9	101.4	-1.4	683.3	654.7	-4.2	
Closing Stocks							
All Flour	57.2	61.4	+7.4	57.2	61.4	+7.4	

^{*} For data confidentiality reasons it is not possible to give the breakdown of the individual items in this category. The crop year begins in July each year.

WHEAT USAGE BY THE BREWING, DISTILLING AND MALTING INDUSTRY

UK - January 2014

Table 3: Wheat usage

Thousand Tonnes

	One-	One-month period			Crop-year to date		
	2013	2014		2012/13	2013/14		
	4 weeks to	4 weeks to	%	30 weeks to	30 weeks to	%	
	26 January 2013	25 January 2014	change	26 January 2013	25 January 2014	change	
WHEAT USAGE of which:	62.3	57.7	-7.4	472.3	464.6	-1.6	
Used for malting	*	2.9	*	*	19.2	*	
Used as straight grain for brewing/distilling	*	54.8	*	*	445.5	*	
Closing Stocks	7.3	7.5	+3.4	7.3	7.5	+3.4	

^{*} For data confidentiality reasons it is not possible to give the breakdown of the individual items in this category. The crop year begins in July each year.

TOTAL WHEAT USAGE UK - January 2014

Table 4: Total wheat usage

Thousand Tonnes

	One-month period			Cro		
	2013	2014		2012/13	2013/14	
	4 weeks to	4 weeks to	%	30 weeks to	30 weeks to	%
	26 January 2013	25 January 2014	change	26 January 2013	25 January 2014	change
TOTAL WHEAT USAGE	604.3	572.2	-5.3	4345.8	4211.2	-3.1
of which: By millers	542.0	514.5	-5.1	3873.5	3746.6	-3.3
By brewers, maltsters and distillers	62.3	57.7	-7.4	472.3	464.6	-1.6
TOTAL WHEAT CLOSING STOCKS of which:	353.8	303.6	-14.2	353.8	303.6	-14.2
Held by millers	346.5	296.1	-14.5	346.5	296.1	-14.5
Held by brewers, maltsters and distillers	7.3	7.5	+3.4	7.3	7.5	+3.4

The crop year begins in July each year.

BARLEY USAGE BY THE BREWING, DISTILLING AND MALTING INDUSTRY

UK - January 2014

Table 5 : Total barley usage

Thousand Tonnes

0040		One-month period			
2013	2014		2012/13	2013/14	
4 weeks to	4 weeks to	%	30 weeks to	30 weeks to	%
26 January 2013	25 January 2014	change	26 January 2013	25 January 2014	change
150.9	146.5	-2.9	1048.6	1079.8	+3.0
146.1	142.5	-2.5	1013.9	1043.3	+2.9
4.7	4.0	-16.1	34.7	36.5	+5.3
7.4	2.8	-61.8	45.9	38.6	-16.0
892.8	929.1	+4.1	892.8	929.1	+4.1
	26 January 2013 150.9 146.1 4.7	26 January 2013 25 January 2014 150.9 146.5 146.1 142.5 4.7 4.0 7.4 2.8	26 January 2013 25 January 2014 change 150.9 146.5 -2.9 146.1 142.5 -2.5 4.7 4.0 -16.1 7.4 2.8 -61.8	26 January 2013 25 January 2014 change 26 January 2013 150.9 146.5 -2.9 1048.6 146.1 142.5 -2.5 1013.9 4.7 4.0 -16.1 34.7 7.4 2.8 -61.8 45.9	26 January 2013 25 January 2014 change 26 January 2013 25 January 2014 150.9 146.5 -2.9 1048.6 1079.8 146.1 142.5 -2.5 1013.9 1043.3 4.7 4.0 -16.1 34.7 36.5 7.4 2.8 -61.8 45.9 38.6

The crop year begins in July each year.

There have been revisions made to historic annual data from 2008 to 2011.

OATS USAGE BY THE OATMILLING INDUSTRY

UK Oct - Dec 2013

Table 6: Oats milled

Thousand Tonnes

	Quarterly period			Cı	sand Tonne	
	2012 13 weeks to 29 December 2012	2013 13 weeks to 28 December 2013	% change	2011/12 13 weeks to 29 December 2012	2012/13 13 weeks to 28 December 2013	% change
OATS						
Total Milled	121.1	129.5	+7.0	234.7	249.8	+6.5
Gross Production of which:	73.3	75.3	+2.7	143.1	147.6	+3.1
Oat Flakes & Rolled Oats	49.7	52.5	+5.6	97.0	102.0	+5.2
Oat Flour & Other Cuts (including Groats)	23.6	22.8	-3.5	46.1	45.5	-1.2
Closing Stocks	16.9	22.6	+33.6	16.9	22.6	+33.6

Please note:

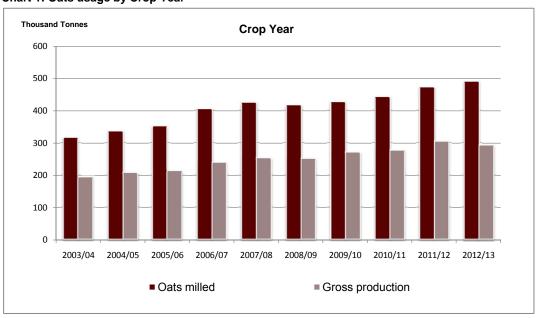
Oats figures for total milled and closing stocks incorporate DEFRA estimates with the survey data and are subject to future revisions.

Notes

The crop year begins in July each year.

The difference between oats milled and gross production is accounted for by losses in the production process and by-products.

Chart 1: Oats usage by Crop Year



WHEAT USAGE BY THE FLOUR MILLING INDUSTRY

(including production of starch and bioethanol)

UK - January 2014

Chart 2: Quantity and Origin of Wheat Milled by Month and Crop Year

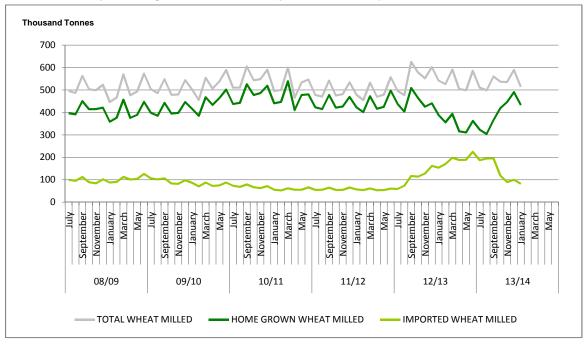


Chart 3: Quantity and Origin of Wheat Milled by Crop Year



WHEAT USAGE BY THE BREWING, DISTILLING AND MALTING INDUSTRY

UK - January 2014

Chart 4: Monthly usage of wheat by the Brewing, Distilling and Malting Industry

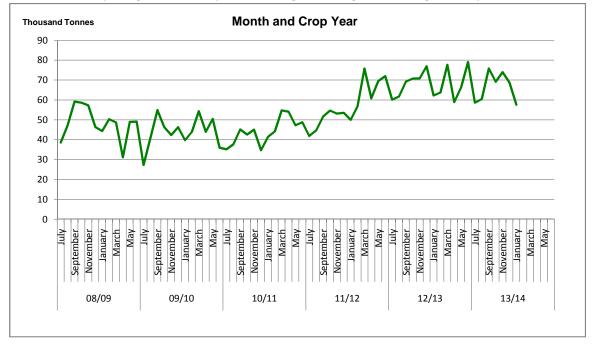
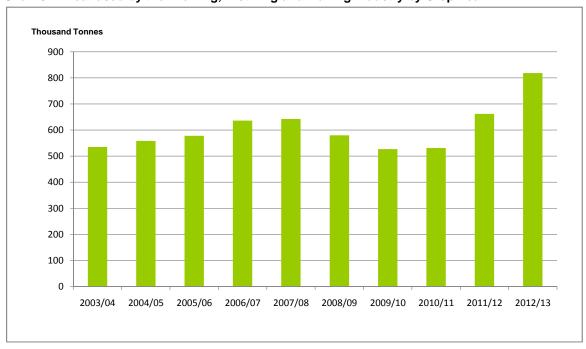


Chart 5: Wheat used by the Brewing, Distilling and Malting Industry by Crop Year



BARLEY USAGE BY THE BREWING, DISTILLING AND MALTING INDUSTRY

UK - January 2014

Chart 6: Monthly usage of barley used by the Brewing, Distilling and Malting Industry

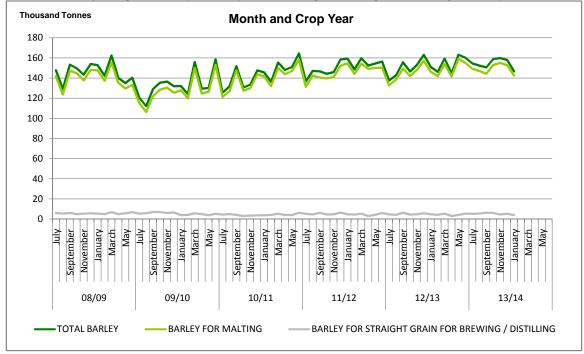
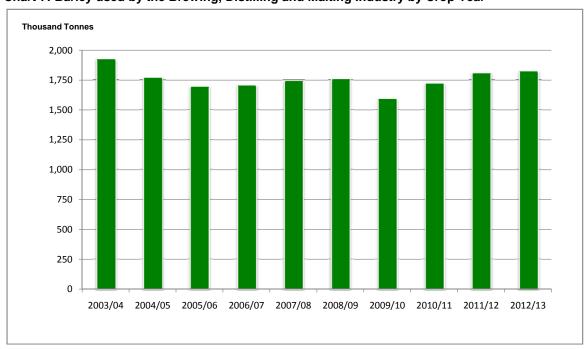


Chart 7: Barley used by the Brewing, Distilling and Malting Industry by Crop Year



CEREALS USAGE SURVEYS METHODOLOGIES

Methodologies, Notes and Revisions Policy

User Statement

The information in this notice is used by the UK government and the EU as evidence for assessing market conditions and evaluating agricultural policy including regular market management activities eg import tariffs. A key use is for the construction of the UK forecast cereals balance sheet which is published on the Home Grown Cereal Authority website at the link provided below, This is updated regularly during the year and includes more detailed contextural commentary.

http://www.hgca.com/content.output/99/99/Markets/Markets/Supply%20and%20Demand.mspx

Other users include the food, feed and farming industry, academia and the general public. Contact details are available on the front page of this notice, for you to send feedback or ask questions about the information provided.

Statistical Release History

This combined statistical release shows usage and stocks statistics on a monthly basis for wheat, barley and maize and quarterly data for oats. Historical data can be viewed in the online dataset, along with the most recently published statistical release through the following link:

https://www.gov.uk/government/publications/cereal-usage

Publications you may also be interested in:

Cereal Stocks: https://www.gov.uk/government/publications/cereal-stocks

Animal Feed Production: https://www.gov.uk/government/publications/animal-feed-production Agriculture in the UK: https://www.gov.uk/government/collections/agriculture-in-the-united-kingdom

Survey Methodologies

These compulsory surveys, the Wheat Milled and Flour Production, the Cereal Usage by the Brewers, Maltsters and Distillers and the Oatmeal Millers collect data under the Statistics of Trade Act 1947. The data reported in this statistical release are from survey returns of all of the major users of wheat, barley and oats in the UK.

Companies for the Wheat Milled and Flour Production and the Cereal Usage by the Brewers, Maltsters and Distillers are contacted monthly or annually and their usage, stock and sales statistics are recorded. Most companies are sampled monthly, but smaller companies are sampled annually. Estimates for the smaller companies that are not part of the monthly survey are made and included in the published figures. This reduces the chance of a large change in the crop-year to date totals when the actual annual returns are incorporated into the data. For both the Brewers, Maltsters and Distillers and the Wheat Milled and Flour Production Surveys the smaller companies account for less than 5% of the total production.

Companies for the Oatmeal Millers survey are contacted quarterly and data are published quarterly. All known companies are sampled quarterly.

Totals for the current crop year to date are shown (July to June) as well as for the most recent month/quarter.

Accuracy and Reliability of the Results

The accuracy of the survey results is very high because a census is carried out of all companies and the typical response rate is 100% per year. However in a particular month it is possible that estimates for a small number of individual companies may need to be used which will be subsequently revised when actual data are received. Occasionally data is not published when it fails strict disclosure and dominance checks. This ensures that statistics cannot be traced back to a particular company. For the Wheat Milled and Flour Production Survey, since October 1999, self raising flour has only been used by a minority of companies so is no longer displayed. For the Cereals Usage by the Brewers, Maltsters and Distillers, maize has only been used by a small number of companies and therefore has not been published. The data for each individual return are subject to a variety of validation checks such as comparison against previous months/quarters, cross checks on stocks and totals and extraction rates and data trends which identify any inconsistencies in the data. These would then be verified with the relevant survey respondent and any incorrect figures would be amended prior to publication.

Revisions Policy

Figures in this notice are provisional and subject to revision. We will provide information about any revisions we make to previously published information in this statistics notice, and the associated datasets. Revisions could occur for various reasons, including:

- a. if we have not received survey data from respondents we make an estimate based on their previous returns applying any particular trend in the data, as appropriate. These estimates will be replaced with actual survey data when it is received.
- b. when survey respondents occasionally supply amended figures for previous periods.
- c. revising previous estimated data for smaller companies with actual survey data on an annual basis.