



16 January 2014

Availability & usage of milk by dairies in England & Wales – November 2013

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Key points

This release shows the latest monthly information on the volume of milk used by dairies in England and Wales for the production of a range of liquid milk and milk products.

The key results for November 2013 are given below:

- The intake of raw whole milk was 821 million litres, a 15 per cent increase on the same period last year.
- 355 million litres of whole milk and 97 million litres of skim milk were used for liquid milk.
- 182 million litres of whole milk and 26 million litres of skim milk were used for cheese production.

This monthly release will be updated at 09:30 on 13 February 2014.

A dataset for England & Wales and UK level information is available on the Defra website: Availability and usage of milk: E&W and UK.

A dataset of size distributions showing the structure of UK dairy companies is now also available for 2012, 2009 and 2006 on the above website.

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Section 1: Availability & usage of milk by dairies in England and Wales

Table 1 shows the volume of milk used by dairies in England and Wales for the production of a range of milk products during November 2013. The majority of milk is used to make liquid milk and cheese, with small amounts being used for cream, yogurt and other milk products.

Table 1: Availability & usage of milk by dairies in England and Wales

- November 2013 (a)(b)(c)

	Whole milk	Skim milk	Cream
	('000 litres)	('000 skim litres) ('000 cream litres)	
Total Availability	610,233	202,053	37,212
Intake	821,108	14,757	13,633
Separation			
Total separated	-210,875	-	-
Obtained from separation	-	187,296	23,579
Total Usage	610,233	202,053	37,212
Liquid milk	354,967	97,409	-
Butter	-	-	18,511
Cheese	181,830	25,780	1,380
Cheddar	150,327		
Other long life territorials	10,850		
Cheshire	2,483		
Other short life territorials	5,660		
Blue vein	9,522		
Other cheese	2,988		
Cream			
48% fat and over	-	-	7,282
29% to 48% fat	-	-	5,328
under 29% fat	-	-	1,036
Other (inc.powders,yoghurt & condensed milk)	29,631	79,380	1,937
Sub sales to other organisations	45,140	3,309	4,207
Stock change and wastage	-1,335	-3,826	-2,470

⁽a) ".." denotes not available. To protect the confidentiality of individual respondents it is not possible to publish all the data that are collected.

⁽b) "-" denotes not applicable.

⁽c) Due to rounding, totals may not agree with the sum of the individual items.

Section 2: Methodology, Notes and Revisions Policy

- 1. The information in this release is used by the UK government and the EU as evidence for assessing market conditions and evaluating agricultural policy. Statistics on milk used by dairies in the production of drinking milk and milk products is required by the EU under Council Directive 96/16EC (and subsequent amendments). Other users include the food and farming industry, academia and the general public. Our contact details are available on the front page of this notice for you to send feedback or ask questions about the information provided.
- 2. The statistics presented in this release are from the monthly survey of milk availability and usage by dairies in England and Wales. It is a voluntary sample survey with 30 dairies sampled monthly and an additional 28 dairies surveyed quarterly. The response rate is regularly 100 per cent. Monthly estimates are made for the dairies which are only sampled quarterly.
- 3. The 58 dairies in this survey population cover approximately 90 per cent of the total milk available for processing (according to Rural Payments Agency data on the total volume of milk delivered to dairies). The figures are not raised to account for the remaining 10 per cent of milk deliveries.
- **4.** Similar surveys are run by RERAD in Scotland and DARD in Northern Ireland, though their surveys account for all milk used by dairies in Scotland and Northern Ireland.
- 5. The data are subject to a variety of validation checks which identify inconsistencies in the data. All data are cleaned prior to publication in discussion with the survey respondents.

Revisions policy

- **6.** Figures in this release are provisional and subject to revision. We will provide information about any revisions we make to previously published information in this statistics release, 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. These estimates are replaced with actual figures when they are received.
 - b) survey respondents occasionally supply amended figures for previous periods.
- **7.** A review is currently being carried out into the possibility of a slight overlap in respondents, leading to possible double counting of some milk product volumes. If this review identifies any over-reporting of production, revised data will be published as soon as it is available.
- 8. This month there are no revisions to previously published figures.