

UK SLAUGHTER STATISTICS

The latest National Statistics produced by Defra on UK slaughterings of cattle, sheep and pigs were released on 20 September 2012 according to the arrangements approved by the UK Statistics Authority.

This monthly notice will be updated at 09:30 on 18 October 2012.

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Key points

This release shows the latest monthly information on the slaughtering of cattle, sheep and pigs. It also includes dressed carcase weight and meat production information. The key results for **August 2012** are given below:

- **Cattle:** UK prime cattle slaughterings were 8.1 per cent lower than in August 2011 at 143 thousand head. Beef and veal production was 64 thousand tonnes, 5.7 per cent lower than in August 2011.
- **Sheep:** UK clean sheep slaughterings were 5 per cent lower than in August 2011 at 1058 thousand head. Mutton and lamb production was 24 thousand tonnes, 5 per cent lower than in August 2011.
- **Pigs:** UK clean pig slaughterings were 3.1 per cent higher than in August 2011 at 782 thousand head. Pigmeat production was 64 thousand tonnes, 3.4 per cent higher than in August 2011.

This notice and additional tables providing longer term trends of slaughterings, meat production and supplies are available to download at: <http://www.defra.gov.uk/statistics/foodfarm/food/slaughter/>

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Section 1: UK monthly slaughter estimates

This table shows monthly estimates of the number of cattle, sheep and pigs slaughtered for meat for human consumption in the United Kingdom. The survey is run according to statistical, rather than calendar months, the number of weeks in the statistical month is specified below.

Table 1: UK monthly slaughter estimates Thousand Head

United Kingdom	June 2012 4 weeks	July 2012 5 weeks	August 2012 4 weeks
Steers	68	84	70
Heifers	49	60	48
Young Bulls	26	35	25
Cows and Adult Bulls	43	61	47
Calves	3	4	6
Other Sheep and Lambs	783	1139	1058
Ewes and Rams	123	176	151
Clean Pigs	739	958	782
Sows and Boars	19	26	21

Section 2: UK average dressed carcass weights

This table shows the monthly average dressed carcass weight of livestock slaughtered for meat for human consumption in the United Kingdom.

Table 2: UK average dressed carcass weights Kilogramme

United Kingdom	June 2012	July 2012	August 2012
Steers	372.1	369.7	366.7
Heifers	323.2	320.3	318.2
Young Bulls	345.0	348.5	350.3
Cows and Adult Bulls	317.6	312.2	305.1
Calves	52.2	53.9	47.4
Other Sheep and Lambs	19.6	18.5	18.7
Ewes and Rams	27.3	27.1	26.3
Clean Pigs	77.8	77.1	77.7
Sows and Boars	153.9	151.9	150.0

Section 3: UK monthly home-killed production of meat

This table shows the monthly volumes of meat produced in the United Kingdom. Data is shown according to statistical, rather than calendar months, number of weeks in statistical month as specified.

Table 3: UK monthly home-killed production of meat

Thousand Tonnes

United Kingdom	June 2012 4 weeks	July 2012 5 weeks	August 2012 4 weeks
Beef	64	82	64
Mutton and Lamb	19	26	24
Pigmeat	60	78	64

Section 4: UK average weekly slaughterings

This following table shows the average weekly slaughter figures for the last thirteen months. The monthly slaughter figures in section one are affected by the number of weeks in the statistical month. To get a clearer measure of trends weekly averages are calculated by dividing the number of livestock slaughtered each month by the number of weeks in the statistical month.

Longer term trends can be seen in the charts following this table.

Table 4: UK average weekly slaughterings

Thousand Head

United Kingdom	2011					2012							
	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Steers	19	22	21	20	17	18	19	20	20	19	17	17	18
Heifers	14	15	15	16	14	15	16	15	14	14	12	12	12
Young Bulls	6	6	5	5	4	4	5	5	5	6	7	7	6
Cows and Adult Bulls	12	13	15	16	11	12	11	10	10	11	11	12	12
Calves	1	2	2	2	1	1	2	2	1	1	1	1	1
Other Sheep and Lambs	279	291	312	284	252	195	196	204	189	191	196	228	264
Ewes and Rams	40	40	45	43	39	34	35	33	31	31	31	35	38
Clean Pigs	190	199	199	207	186	188	192	193	187	189	185	192	195
Sows and Boars	*	*	*	*	*	5	5	5	5	5	5	5	5

* Data are confidential

Chart 4:1 United Kingdom average weekly slaughtering – Cattle

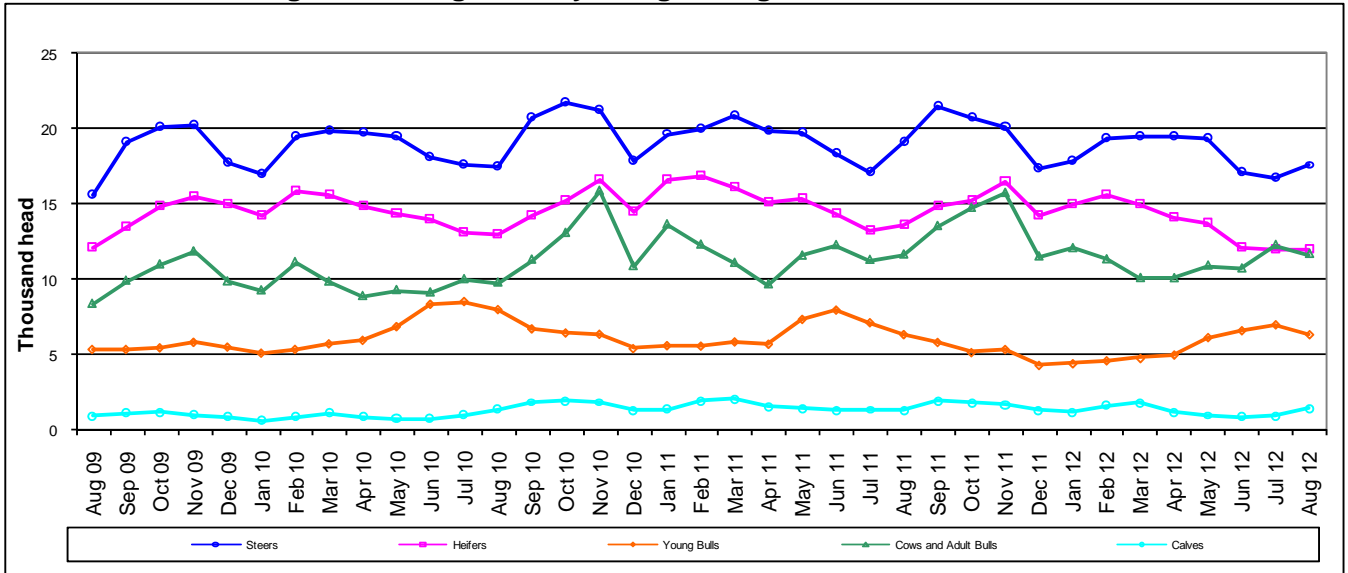


Chart 4:2 United Kingdom average weekly slaughtering – Sheep

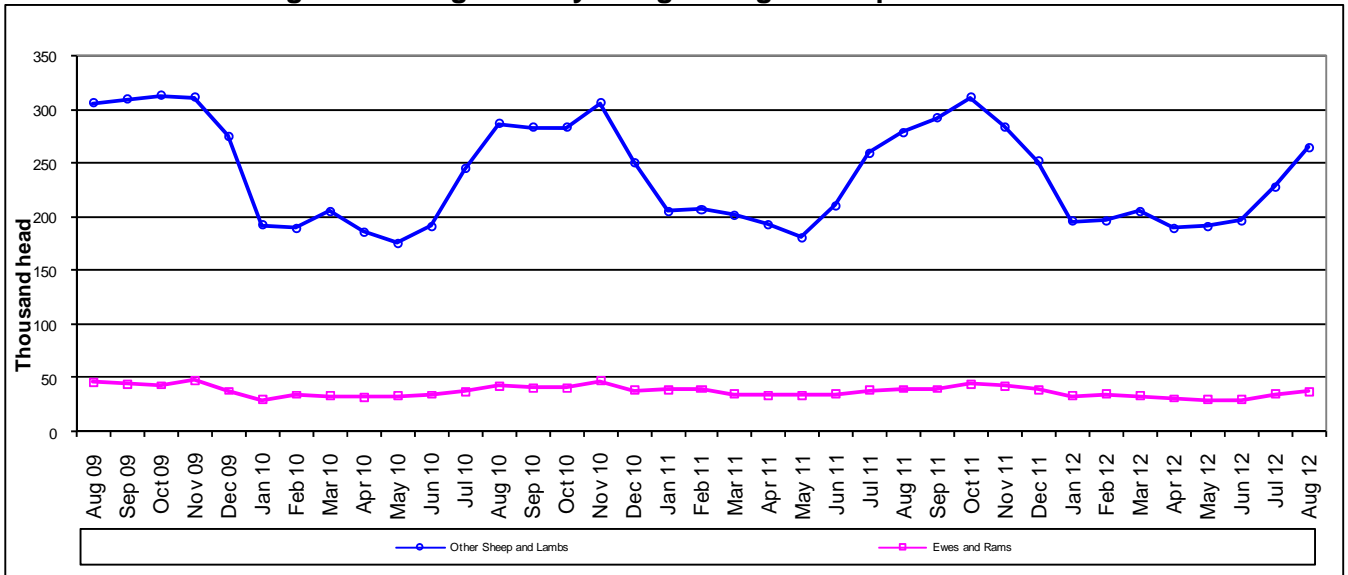
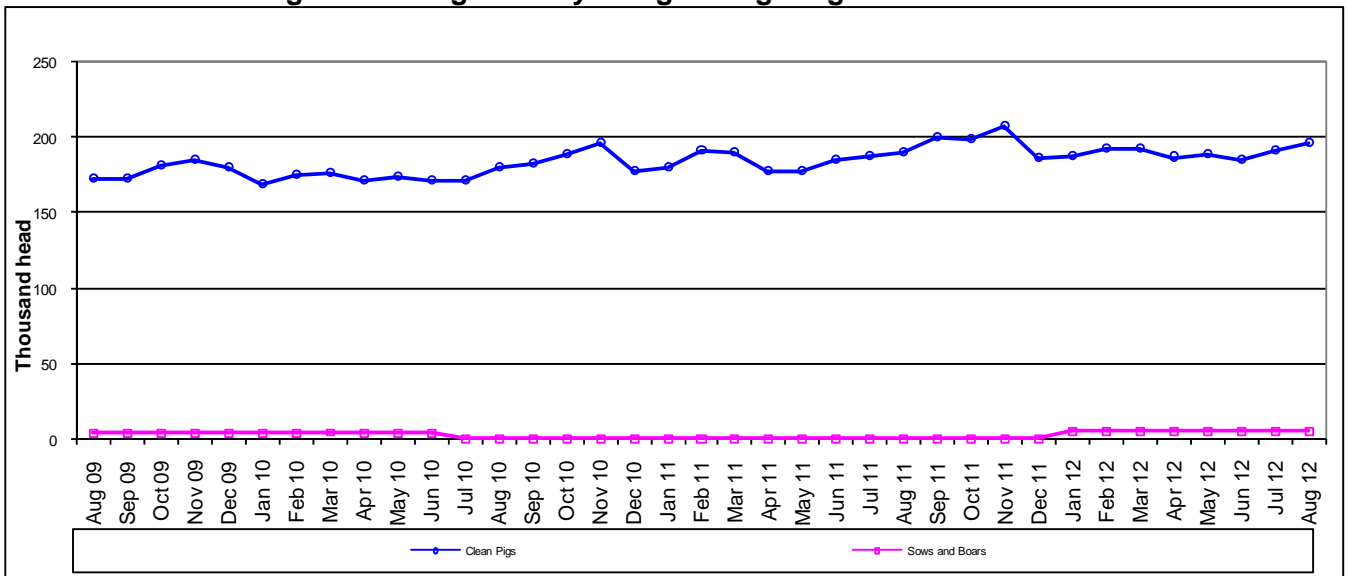


Chart 4:3 United Kingdom average weekly slaughtering - Pigs



Section 5: UK slaughterings by country

This table shows monthly estimates of the number of cattle, sheep and pigs slaughtered for meat in England and Wales, Scotland, Great Britain and Northern Ireland. Data are shown in statistical months, rather than calendar months. The totals for the countries may not add up to the Great Britain totals or the United Kingdom totals in section one, due to rounding.

Table 5: UK slaughterings by country Thousand Head

	June 2012 4 weeks	July 2012 5 weeks	August 2012 4 weeks
England & Wales			
Steers	42	52	42
Heifers	30	38	29
Young Bulls	17	23	17
Cows and Adult Bulls	31	44	33
Calves	3	4	5
Other Sheep and Lambs	668	972	897
Ewes and Rams	119	169	145
Clean Pigs	570	744	601
Sows and Boars	19	26	21
Scotland			
Steers	16	19	15
Heifers	11	13	10
Young Bulls	4	5	4
Cows and Adult Bulls	5	7	5
Calves	0	0	0
Other Sheep and Lambs	84	126	116
Ewes and Rams	2	2	2
Clean Pigs	49	61	52
Sows and Boars	0	0	0
Great Britain			
Steers	58	71	57
Heifers	41	51	40
Young Bulls	21	29	20
Cows and Adult Bulls	36	51	38
Calves	3	4	5
Other Sheep and Lambs	753	1097	1013
Ewes and Rams	121	172	148
Clean Pigs	619	805	653
Sows and Boars	19	26	21
Northern Ireland			
Steers	10	13	13
Heifers	7	9	8
Young Bulls	5	6	5
Cows and Adult Bulls	7	10	8
Calves	0	0	0
Other Sheep and Lambs	30	41	45
Ewes and Rams	2	4	3
Clean Pigs	120	153	129
Sows and Boars	0	0	0

Section 6: Methodology, Notes and Revisions Policy

1. The information in this notice is used by the UK government and the EU as evidence for assessing market conditions and evaluating agricultural policy. The slaughter statistics are also required by the EU under Regulation (EC) No 1165/2008. Other users include the food 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.
2. Defra runs a monthly survey of registered England and Wales slaughterhouses. It is a statutory survey of 109 respondents that collects information on livestock slaughter numbers and weight of meat produced. All major slaughterhouses participate in the survey and the response rate is typically 100%. These data are supplemented by administrative data for smaller slaughterhouses. Similar surveys are run by RERAD in Scotland and by DARD in Northern Ireland. The England and Wales slaughter survey accounts for around 90% of the E&W slaughterhouse throughput for each livestock type.
3. Information on the weight of meat produced from a sample of animals weighed at slaughterhouses is obtained from survey respondents, around 55 slaughterhouse respondents. From the information provided average dressed carcass weights for each animal type are primarily calculated by adding up the total weight of the meat produced and dividing by the number of animals weighed. Cold dressed carcass weights are recorded.
4. The volume of meat production is estimated from the number of all livestock slaughtered and average dressed carcass weight information collected. Home killed production includes livestock imported into the United Kingdom for slaughter.
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 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. These estimates will be replaced with actual survey data when it is received.
 - b. survey respondents occasionally supply amended figures for previous periods.
 - c. if we have not received administrative data for the smaller slaughterhouses we make an estimate based on previous data received. These estimates will be replaced with actual data when it is received.
7. **This month revisions have been made to the data from June 2012 onwards.**