

## **Livestock Slaughter**

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#### June Commercial Red Meat Production Down from Last Year

**Commercial red meat production** for the United States totaled 3.86 billion pounds in June, down 4 percent from the 4.02 billion pounds produced in June 2012.

**Beef production,** at 2.17 billion pounds, was 4 percent below the previous year. Cattle slaughter totaled 2.73 million head, down 5 percent from June 2012. The average live weight was up 17 pounds from the previous year, at 1,307 pounds.

**Veal production** totaled 8.5 million pounds, 5 percent below June a year ago. Calf slaughter totaled 57,600 head, up 3 percent from June 2012. The average live weight was down 20 pounds from last year, at 250 pounds.

**Pork production** totaled 1.68 billion pounds, down 4 percent from the previous year. Hog slaughter totaled 8.20 million head, down 4 percent from June 2012. The average live weight was unchanged from the previous year, at 274 pounds.

**Lamb and mutton production,** at 12.7 million pounds, was up 3 percent from June 2012. Sheep slaughter totaled 183,500 head, 9 percent above last year. The average live weight was 139 pounds, down 8 pounds from June a year ago.

**January to June 2013 commercial red meat production** was 24.1 billion pounds, down 1 percent from 2012. Accumulated beef production was down slightly from last year, veal was down 7 percent, pork was down 1 percent from last year, and lamb and mutton production was up 1 percent.

**June 2012** contained 21 weekdays (including 0 holidays) and 5 Saturdays. **June 2013** contained 20 weekdays (including 0 holidays) and 5 Saturdays.

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## **Contents**

Commercial Red Meat Production – United States	4
Federally Inspected Red Meat Production – United States	4
Livestock Slaughter, Number of Head and Average Live Weight – United States	5
Commercial Red Meat Production – States and United States	6
Commercial Cattle Slaughter – States and United States: June 2012 and 2013	7
Commercial Calf Slaughter – States and United States: June 2012 and 2013	8
Commercial Hog Slaughter – States and United States: June 2012 and 2013	9
Commercial Sheep and Lamb Slaughter – States and United States: June 2012 and 2013	10
Livestock Slaughtered Under Federal Inspection, By Class – United States	11
Federally Inspected Slaughter, Average Dressed Weight, By Class – United States	11
Federally Inspected Slaughter – Regions and United States: June 2013	12
Federally Inspected Slaughter – Regions and United States: January to June 2013	13
Federally Inspected Slaughter, Percent of Total Commercial Slaughter – United States	13
Statistical Methodology	14
Terms and Definitions Used for Livestock Slaughter Estimates	15
Information Contacts	16

#### **Commercial Red Meat Production – United States**

[Totals, accumulated totals and percentages based on unrounded data]

	luna	Mov	June	June 201	3 as % of	January to June			
Туре	June 2012	May 2013	2013	June 2012	May 2013	2012	2013	2013 as % of 2012	
	(million pounds)	(million pounds)	(million pounds)	(percent)	(percent)	(million (million pounds)		(percent)	
Beef	2,250.7	2,228.0	2,166.0	96	97	12,754.5	12,693.5	100	
Veal	8.9	9.1	8.5	95	93	59.4	55.3	93	
Pork	1,750.5	1,900.0	1,677.1	96	88	11,377.2	11,296.1	99	
Lamb and mutton	12.4	14.3	12.7	103	89	77.5	78.0	101	
Total red meat	4,022.5	4,151.3	3,864.4	96	93	24,268.6	24,123.0	99	

# Federally Inspected Red Meat Production – United States [Totals, accumulated totals and percentages based on unrounded data]

	luna	Mov	June	June 201	13 as % of	January to June			
Type	June 2012	May 2013	2013	June 2012	May 2013	2012	2013	2013 as % of 2012	
	(million pounds)	(million pounds)	(million pounds)	(percent)	(percent)	(million pounds)	(million pounds)	(percent)	
Beef	2,225.8	2,201.5	2,141.3	96	97	12,592.4	12,529.2	99	
Veal	8.7	8.9	8.3	95	93	58.0	54.0	93	
Pork	1,738.5	1,887.8	1,665.1	96	88	11,300.9	11,220.9	99	
Lamb and mutton	11.8	13.4	12.0	102	89	73.9	73.6	100	
Total red meat	3,984.9	4,111.6	3,826.6	96	93	24,025.3	23,877.7	99	

## **Livestock Slaughter, Number of Head and Average Live Weight – United States** [Totals, accumulated totals and percentages based on unrounded data]

0.7	June	May	June	June	, T	January to June	
Species	2012	2013	2013	2013 as % of 2012	2012	2013	2013 as % of 2012
				(percent)			(percent)
Cattle							
Number of head							
Federally inspected 1,000	2,825.8	2,822.7	2,692.9	95	16,083.0	15,849.0	99
Other	38.4 2,864.1	41.2 2,863.9	38.3 2,731.1	100 95	251.9 16,334.9	254.7 16,103.7	101 99
Live weight per head	2,004.1	2,003.9	2,731.1	93	10,334.9	10, 103.7	98
Federally inspected pounds	1,293	1,291	1,309	101	1,295	1,311	101
Other pounds	1,133	1,124	1,131	100	1,135	1,135	100
Commercial pounds	1,290	1,289	1,307	101	1,293	1,308	101
Calves							
Number of head							
Federally inspected 1,000	55.0	57.2	56.7	103	353.0	361.8	102
Other	0.9 55.9	1.0 58.2	0.9 57.6	99 103	6.0 359.0	5.8 367.5	97 102
Live weight per head	33.9	30.2	37.0	103	339.0	307.3	102
Federally inspected pounds	267	264	248	93	277	255	92
Other pounds	434	404	400	92	429	407	95
Commercial pounds	270	266	250	93	280	257	92
Hogs							
Number of head							
Federally inspected 1,000	8,481.3	9,146.7	8,132.1	96	54,345.6	54,234.1	100
Other1,000 Commercial1,000	67.4 8,548.7	68.5 9,215.2	68.0 8,200.1	101 96	419.7 54,765.4	417.2 54,651.2	99 100
Live weight per head	0,346.7	9,215.2	0,200.1	90	54,765.4	54,051.2	100
Federally inspected pounds	274	276	274	100	278	276	100
Other pounds	244	246	245	100	251	249	99
Commercial pounds	274	276	274	100	277	276	100
Sheep and lambs							
Number of head							
Federally inspected 1,000	154.8	188.4	167.7 15.7	108	973.3 76.2	1,029.9	106
Other1,000 Commercial1,000	13.8 168.6	16.1 204.5	183.5	114 109	1,049.6	85.0 1,114.8	111 106
Live weight per head	100.0	204.0	100.0	100	1,040.0	1,114.0	100
Federally inspected pounds	152	142	142	94	152	143	94
Other pounds	91	107	101	111	94	109	116
Commercial pounds	147	140	139	94	148	140	95
Goats							
Number of head							
Federally inspected 1,000	44.6	44.7	40.7	91	261.8 77.1	246.0	94 94
Other	13.9 58.5	12.7 57.4	12.4 53.1	89 91	338.9	72.2 318.2	94
Live weight per head	00.0	07.1	00.1	01	000.0	010.2	Ü
Federally inspected pounds	64	64	65	102	63	64	102
Other pounds	68	71	61	90	67	65	97
Commercial pounds	65	65	64	99	64	65	100
Bison							
Number of head							
Federally inspected 1,000	3.6	4.2	3.7	103	20.9	22.0	105
Other1,000 Commercial1.000	0.8 4.4	0.9 5.1	0.8 4.5	93 101	5.1 26.0	5.5 27.5	108 108
Joininerdal	4.4	J. I	4.0	101	20.0	21.3	10

#### **Commercial Red Meat Production – States and United States**

[Includes total beef, veal, pork, lamb, and mutton. Totals and percentages based on unrounded data.]

State	June 2012	May 2013	June 2013	June 2013 as % of 2012
	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.6	1.0	1.1	170
Alaska	(Y)	(Y)	(Y)	(X)
Arizona	35.1	34.7	34.0	97
Arkansas	3.5	0.4	0.3	10
California	146.4	153.5	139.3	95
Colorado	190.8	187.8	193.7	101
Delaware-Maryland	2.4	2.6	2.4	103
Florida	8.8	11.2	9.1	103
Georgia	11.2	11.2	10.4	92
Hawaii	0.8	0.8	0.7	89
Idaho	3.5	3.8	3.4	97
Illinois	232.1	259.0	226.3	98
Indiana	129.7	142.3	131.9	102
lowa	506.3	541.0	473.0	93
Kansas	463.8	471.6	478.9	103
Kentucky	42.0	39.0	36.5	87
Louisiana	0.4	0.4	0.4	98
Michigan	40.4	42.7	38.3	95
Minnesota	217.2	222.2	198.6	91
Mississippi	2.2	2.1	2.0	90
Missouri	135.1	150.9	132.3	98
Montana	1.8	1.5	1.7	95
Nebraska	609.5	620.6	591.9	. 97
Nevada	0.1	0.1	0.1	137
New England <sup>1</sup>	1.4	1.6	1.4	103
New Jersey	4.1	4.7	4.0	96
New Mexico	0.2	0.3	0.2	97
New York	2.6	2.6	2.5	94
North Carolina	179.3	204.0	184.3	103
North Dakota	0.6	0.7	0.6	110
Ohio	21.9	23.2	20.7	95
Oklahoma	90.3	95.2	80.5	89
Oregon	6.2	6.6	6.6	106
Pennsylvania	100.8	105.2	94.4	94
South Carolina	20.0	19.7	18.3	91
South Dakota	74.0	90.4	76.5	103
Tennessee	16.3	18.8	14.9	92
Texas	455.0	396.5	389.8	86
Utah	42.7	39.6	38.3	90
Virginia	39.1	42.2	37.3	96
Washington	78.0	82.7	75.2	96
West Virginia	0.3	0.3	0.3	103
Wisconsin	105.4	116.4	111.7	106
Wyoming	0.4	0.4	0.4	85
United States	4,022.5	4,151.3	3,864.4	96

6

<sup>(</sup>X) Not applicable.
(Y) Less than level of precision shown.
New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

### Commercial Cattle Slaughter - States and United States: June 2012 and 2013

[Data may not add to totals due to rounding]

Chaha	Number sla	aughtered	Total live	weight	Average li	ve weight
State	2012	2013	2012	2013	2012	2013
	(1,000 head)	(1,000 head)	(1,000 pounds)	(1,000 pounds)	(pounds)	(pounds)
Alabama	0.4	0.5	393	495	951	977
Alaska	(Y)	(Y)	(X)	(X)	(X)	(X)
Arizona	48.6	45.2	61,819	58,923	1,273	1,306
Arkansas	0.5	0.4	470	435	986	1,003
California	149.1	142.8	189,352	184,385	1,278	1,299
Colorado	220.3	227.1	289,692	295,466	1,316	1,301
Delaware-Maryland	2.5	2.7	3,279	3,476	1,300	1,312
Florida	(D)	(D)	(D)	(D)	(D)	(D)
Georgia	19.7	17.5	19,862	18,342	1,010	1,051
Hawaii	0.9	0.8	1,052	945	1,117	1,120
Idaho	2.3	2.5	2,436	2,684	1,137	1,161
Illinois	(D)	(D)	(D)	(D)	(D)	(D)
Indiana	3.3	3.0	3,539	3,180	1,057	1,059
lowa	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	545.9	564.1	709,735	737,055	1,301	1,307
Kentucky	1.0	1.1	1,041	1,158	1,020	1,060
Louisiana	0.3	0.4	256	320	776	788
Michigan	46.6	44.7	64,525	60,494	1,392	1,359
Minnesota Mississippi	75.7 0.1	62.1 0.1	106,037 75	85,593 63	1,407 688	1,384 747
		0.7	4.545	0.000	4 400	4.070
Missouri	4.1	3.7	4,515	3,939	1,103	1,079
Montana	2.3	2.2	2,670	2,606	1,180	1,184
Nebraska	586.7	578.6	783,243	779,898	1,336	1,349
Nevada New England <sup>1</sup>	0.1	0.1	92	121	978	1,006
•	1.5	1.5	1,595 3,510	1,576	1,085	1,057
New Jersey	3.1 0.3	3.3 0.2	3,510 264	3,509 244	1,146 1,042	1,073 1,051
New Mexico New York	2.6	2.4	2,935	2,664	1,042	1,051
North Carolina	15.3	10.2	2,933 17,811	12,330	1,168	1,134
North Dakota	0.8	0.8	915	1,023	1,214	1,237
North Barota	0.0	0.0			1,214	1,237
Ohio	8.2	8.4	9,582	9,713	1,177	1,171
Oklahoma	1.7	1.7	1,671	1,780	973	1,025
Oregon	5.2	6.3	6,204	7,479	1,200	1,208
Pennsylvania	79.1	71.4	93,086	84,924	1,181	1,193
South Carolina	13.2	11.9	15,497	14,270	1,182	1,208
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	3.6	3.0	3,150	2,814	906	959
Texas	592.0	497.0	729,590	625,008	1,235	1,260
Utah	51.4	45.5	69,181	61,465	1,349	1,354
Virginia	0.7	0.7	837	765	1,120	1,050
Washington	95.4	91.4	126,098	121,633	1,326	1,335
West Virginia	0.3	0.3	359	369	1,059	1,088
Wisconsin Wyoming	127.0 0.5	126.1 0.5	166,093 613	180,269 515	1,314 1,144	1,438 1,074
					•	
United States	2,864.1	2,731.1	3,688,831	3,562,078	1,290	1,307

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

 <sup>(</sup>X) Not applicable.
 (Y) Less than level of precision shown.
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## Commercial Calf Slaughter - States and United States: June 2012 and 2013

[Data may not add to totals due to rounding]

Ctata	Number sla	aughtered	Total live	weight	Average li	ve weight
State	2012	2013	2012	2013	2012	2013
	(1,000 head)	(1,000 head)	(1,000 pounds)	(1,000 pounds)	(pounds)	(pounds)
Alabama Alaska Arizona Arkansas California Colorado Delaware-Maryland	(Y) (Y) (Y) (Y) 11.9 (Y) 0.3	(Y) (Y) (Y) (Y) 12.3 (Y) 0.2	(X) (X) (X) (X) 1,384 (X) 80	(X) (X) (X) (X) 1,316 (X) 61	(X) (X) (X) (X) 117 (X) 255	(X) (X) (X) (X) 107 (X) 254
Florida Georgia Hawaii	0.1 0.1 (Y)	0.1 0.1 (D)	30 58 (X)	33 34 (D)	386 758 (X)	495 520 (D)
Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Michigan Minnesota Mississippi	(Y) 1.1 0.6 (Y) (Y) (Y) 0.3 1.0 (Y) (Y)	(Y) 1.0 0.6 (Y) (Y) (D) 0.2 0.1 (Y)	(X) 499 150 (X) (X) (X) 173 396 (X) (X)	(X) 442 182 (X) (X) (D) 113 26 (X) (X)	(X) 457 259 (X) (X) (X) 532 415 (X) (X)	(X) 425 284 (X) (X) (D) 524 305 (X) (X)
Missouri Montana Nebraska Nevada New England <sup>1</sup> New Jersey New Mexico New York North Carolina North Dakota	(Y) (Y) (Y) (D) 0.9 5.4 (Y) 7.1 (Y)	(Y) (Y) (D) 0.6 4.6 (Y) 6.1 0.1 (D)	(X) (X) (X) (D) 97 2,245 (X) 683 (X) (D)	(X) (X) (X) (D) 95 1,925 (X) 678 30 (D)	(X) (X) (X) (D) 103 418 (X) 97 (X) (D)	(X) (X) (X) (D) 148 418 (X) 112 465 (D)
Ohio Oklahoma Oregon Pennsylvania South Carolina South Dakota Tennessee Texas Utah Virginia	8.5 0.1 (Y) 8.5 (Y) (D) 0.1 0.2 (Y)	11.2 0.1 (D) 11.0 (Y) (Y) 0.1 0.5 (Y) (Y)	1,838 37 (X) 3,632 (X) (D) 55 123 (X) (X)	1,905 25 (D) 4,221 (X) (X) 24 305 (X) (X)	218 461 (X) 429 (X) (D) 577 549 (X) (X)	172 453 (D) 383 (X) (X) 470 614 (X)
Washington	2.4 (D) 7.2 (D)	2.6 (D) 5.9 (D)	147 (D) 3,277 (D)	182 (D) 2,693 (D)	62 (D) 457 (D)	72 (D) 454 (D)
United States	55.9	57.6	15,006	14,351	270	250

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

8

 <sup>(</sup>X) Not applicable.
 (Y) Less than level of precision shown.
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## Commercial Hog Slaughter - States and United States: June 2012 and 2013

[Data may not add to totals due to rounding]

Ctata	Number sl	aughtered	Total live	weight	Average live weight			
State	2012	2013	2012	2013	2012	2013		
	(1,000 head)	(1,000 head)	(1,000 pounds)	(1,000 pounds)	(pounds)	(pounds)		
Alabama	1.4	3.3	607	1,099	421	330		
Alaska	(Y)	0.1	(X)	14	(X)	265		
Arizona	Ò.1	0.1	23	23	245	271		
Arkansas	10.6	0.5	4,886	138	463	254		
California	198.2	176.7	47,687	41,945	241	238		
Colorado	0.9	1.2	181	270	195	221		
Delaware-Maryland	1.4	1.2	293	284	217	230		
Florida	6.4	5.4	766	607	120	113		
Georgia	6.7	6.5	1,625	1,574	243	241		
Hawaii	1.2	1.2	298	267	251	231		
Idaho	11.7	10.6	2,965	2,641	253	250		
Illinois	795.4	774.7	222,850	217,685	280	281		
Indiana	637.8	649.3	168,670	172,506	265	266		
lowa	2,287.0	2,139.4	627,665	589,406	275	276		
Kansas	(D)	(D)	(D)	(D)	(D)	(D)		
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)		
Louisiana	0.8	0.7	165	146	202	209		
Michigan	10.4	10.6	3,697	3,745	355	353		
Minnesota	797.2	769.6	212,197	204,169	266	265		
Mississippi	9.0	8.9	3,063	2,758	341	310		
Missouri	632.2	620.6	175,475	172,727	278	278		
Montana	1.3	1.2	330	275	245	237		
Nebraska	596.8	546.2	162,915	147,829	273	271		
Nevada	(Y)	(Y)	(X)	(X)	(X)	(X)		
New England <sup>1</sup>	2.2	2.1	468	503	217	241		
New Jersey	9.3	9.0	925	871	100	97		
New Mexico	0.1	0.1	16	25	254	272		
New York	3.0	2.9	612	610	203	210		
North Carolina	841.3	876.0	226,120	236,407	269	270		
North Dakota	0.2	0.2	63	59	310	310		
Ohio	81.3	73.4	21,165	19,497	261	266		
Oklahoma	434.6	388.0	117,298	104,486	270	269		
Oregon	14.9	13.3	3,769	3,323	253	250		
Pennsylvania	225.7	211.7	58,278	55,382	258	262		
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)		
South Dakota	328.7	330.7	88,139	87,960	268	266		
Tennessee	47.0	43.8	21,842	20,036	465	459		
Texas	24.8	32.9	7,567	9,366	306	285		
Utah	4.7	4.5	626	920	133	204		
Virginia	189.4	182.0	50,893	48,836	269	268		
Washington	(D)	(D)	(D)	(D)	(D)	(D)		
West Virginia	0.3	0.4	87	95	249	227		
Wisconsin	48.3	48.4	22,388	22,386	465	463		
Wyoming	0.2	0.2	49	57	252	257		
United States	8,548.7	8,200.1	2,337,721	2,242,713	274	274		

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

 <sup>(</sup>X) Not applicable.
 (Y) Less than level of precision shown.
 New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

### Commercial Sheep and Lamb Slaughter - States and United States: June 2012 and 2013

[Data may not add to totals due to rounding]

Ctata	Number sla	aughtered	Total live	weight	Average li	ve weight
State	2012	2013	2012	2013	2012	2013
	(1,000 head)	(1,000 head)	(1,000 pounds)	(1,000 pounds)	(pounds)	(pounds)
Alabama	(Y)	(Y)	(X)	(X)	(X)	(X)
Alaska	(Y)	(Y)	(X)	(X)	(X)	(X)
Arizona	0.1	0.2	19	27	145	128
Arkansas	0.1	(Y)	7	(X)	113	(X)
California	26.9	27.2	3,851	3,952	144	146
Colorado	73.6	72.8	13,436	12,133	183	167
Delaware-Maryland	3.0	3.3	281	310	94	94
Florida	0.2	0.6	14	31	61	56
Georgia	0.4	1.1	30	69	70	64
Hawaii	0.1	0.1	9	8	114	129
Idaho	0.2	0.2	27	32	141	147
Illinois	10.0	12.8	1,411	1,884	141	147
Indiana	2.8	2.9	306	331	108	112
lowa	0.2	0.2	23	19	140	100
Kansas	0.3	0.5	22	40	86	89
Kentucky	1.1	1.0	139	126	130	122
Louisiana	0.3	0.3	19	18 2.142	63 129	65
Michigan	13.0 0.2	16.3 0.4	1,674 33	,	134	132 136
Minnesota Mississippi	0.2	0.4	18	53 35	67	90
Missouri	0.5	0.5	51	62	100	122
Missouri Montana	0.5 0.3	0.5 0.3	29	63 30	109 89	107
Nebraska	(Y)	0.3 (Y)	(X)	(X)	(X)	(X)
Nevada	(1) (Y)	(Y)	(X) (X)	(X) (X)	(X) (X)	(X) (X)
New England <sup>1</sup>	2.1	2.7	189	243	90	91
New Jersey	8.3	10.7	698	878	84	82
New Mexico	0.8	0.7	121	106	154	151
New York	3.7	3.6	362	349	99	96
North Carolina	1.0	1.2	73	84	71	67
North Dakota	(Y)	(Y)	(X)	(X)	(X)	(X)
Ohio	0.7	1.3	75	140	106	106
Oklahoma	0.1	0.2	8	17	108	81
Oregon	1.8	2.0	245	272	138	137
Pennsylvania	4.4	5.0	455	520	103	103
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)
South Dakota	0.3	0.3	30	35	118	129
Tennessee	0.8	1.0	51	66	67	67
Texas	6.4	9.0	400	821	63	.91
Utah	1.9	1.9	265	266	141	138
Virginia	0.2	0.5	20	46	101	92
Washington	0.8	0.5	118	80	153	159
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin Wyoming	0.8 0.1	0.7 0.1	119 8	88 10	146 145	118 143
		-		-		-
United States	168.6	183.5	24,776	25,453	147	139

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

 <sup>(</sup>X) Not applicable.
 (Y) Less than level of precision shown.
 New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

### Livestock Slaughtered Under Federal Inspection, By Class - United States

[Data may not add to totals due to rounding]

Class	June	May	June	January	to June	June	May	June	January	to June
Class	2012	2013	2013	2012	2013	2012	2013	2013	2012	2013
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(percent of total)				
Cattle Steers	1,504	1,455	1,435	8,018	7,905	53.2	51.5	53.3	49.9	49.9
Heifers All cows	774 501	762 555	726 485	4,713 3,087	4,514 3,165	27.4 17.7	27.0 19.7	27.0 18.0	29.3 19.2	28.5 20.0
Dairy cows Other cows	229 272	248 307	220 265	1,523 1,563	1,567 1,598	8.1 9.6	8.8 10.9	8.2 9.8	9.5 9.7	9.9 10.1
Bulls	47	50	47	266	265	1.7	1.8	1.7	1.7	1.7
Total	2,826	2,823	2,693	16,083	15,849	100.0	100.0	100.0	100.0	100.0
Calves and vealers	55	57	57	353	362	100.0	100.0	100.0	100.0	100.0
<b>Hogs</b> Barrows and										
gilts Sows	8,209 243	8,859 257	7,885 220	52,726 1,451	52,595 1,460	96.8 2.9	96.9 2.8	97.0 2.7	97.0 2.7	97.0 2.7
Boars	29	31	27	168	179	0.3	0.3	0.3	0.3	0.3
Total	8,481	9,147	8,132	54,346	54,234	100.0	100.0	100.0	100.0	100.0
<b>Sheep</b> Mature										
sheep Lambs and	10	12	11	57	60	6.4	6.6	6.3	5.8	5.9
yearlings	145	176	157	917	970	93.6	93.4	93.7	94.2	94.1
Total	155	188	168	973	1,030	100.0	100.0	100.0	100.0	100.0

#### Federally Inspected Slaughter, Average Dressed Weight, By Class - United States

[Data may not add to totals due to roundina]

Class	June	May	June	January	to June
Class	2012	2013	2013	2012	2013
	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)
Cattle	789	782	797	785	792
Steers <sup>1</sup>	853	844	857	847	856
Heifers <sup>1</sup>	777	773	780	784	791
All cows <sup>1</sup>	606	620	633	615	624
Bulls <sup>1</sup>	891	890	895	883	886
Calves and vealers	159	156	146	165	150
Hogs	205	206	205	208	207
Hogs	202	204	202	205	204
Sows <sup>2</sup>	310	308	307	309	306
Boars <sup>2</sup>	208	210	209	209	205
Sheep	76	71	71	76	72
Mature sheep <sup>3</sup>	65	66	65	65	66
Sheep	77	72	72	77	72

Included in cattle average dressed weight.
 Included in hog average dressed weight.
 Included in sheep average dressed weight.

#### Federally Inspected Slaughter - Regions and United States: June 2013

[Data may not add to totals due to rounding]

Standard		- 51		С	attle							Calves
federal	Total	Ctooro	Lloiforo			Co	ws			Dulla		Total
regions 1	Total	Steers	Heifers		All	Da	iry	Other	r	Bulls		Total
	(1,000 head)	(1,000 head)	(1,000 head)	(1,00	00 head)	(1,000	head)	(1,000 he	ead)	(1,000 hea	ıd)	(1,000 head)
1	1.3	0.6	0.3		0.2		0.1		0.1	(	).2	0.6
2	5.5	1.9	0.6		2.5		2.1		0.5	(	).5	10.7
3	73.9	21.8	6.3		43.3		34.7		8.6	2	2.4	11.3
4	56.7	2.9	1.5		42.4		10.9	;	31.5	9	9.9	0.2
5	307.2	134.4	28.6		(D)		(D)		(D)	(	D)	18.7
6	495.4	254.7	146.0		86.3		21.0	(	65.4	8	3.3	0.5
7	1,179.6	710.6	402.9	402.9			(D)	(D)				(Y)
8	285.8	166.5	99.6		(D)		(D)		(D)		D)	(Y)
9	188.3	84.8	18.0		81.9		59.3	:	22.6		3.7	12.2
10	99.1	56.3	22.5		18.7		12.9		5.8	1	1.7	2.6
United States	2,692.9	1,434.6	726.2		485.5	485.5 220.3		20	65.2	2 46.6		56.7
			Hogs					Sheep				
	Total	Barrows and gilts	Sows	i	Boa	Boars 1		Total		Mature sheep		Lambs and yearlings
	(1,000 head)	(1,000 head	d) (1,000 he	ead)	(1,000	head)	(1,00	0 head)	(1,0	000 head)	(	(1,000 head)
1	1.8	3   1	.7	(Y)		(Y)		2.6		0.1		2.4
2	11.8		.6	ò.1		(Y)		13.7		1.6		12.1
3	393.7	392	2.9	0.8		(Y)		9.3		1.3		8.0
4	1,158.3	1,099	9.4	53.9		<b>5</b> .1		5.2		1.0		4.2
5	2,301.0	2,190	).0	106.6		4.4		30.5		3.0		27.5
6	414.0	409	9.5	4.5		(Y)		3.2		1.2		2.0
7	3,319.5	3,248	3.9	53.4		17.2		0.9		0.1		8.0

335.5

171.4

25.2

8,132.1

334.6

171.3

25.1

7,885.0

8 .....

9 .....

United States .....

0.9

0.1

(Y)

220.4

74.5

25.8

167.7

2.2

(Y)

(Y)

26.8

1.4

0.6

0.4

10.6

73.0

25.3

1.8

157.2

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

<sup>(</sup>Y) Less than level of precision shown.

States included in regions are as follows: 1 - Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont; 2 - New Jersey, New York; 3 - Delaware-Maryland, Pennsylvania, Virginia, West Virginia; 4 - Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee; 5 - Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin; 6 - Arkansas, Louisiana, New Mexico, Oklahoma, Texas; 7 - Iowa, Kansas, Missouri, Nebraska; 8- Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming; 9 - Arizona, California, Hawaii, Nevada; 10 - Alaska, Idaho, Oregon, Washington.

#### Federally Inspected Slaughter - Regions and United States: January to June 2013

[Data may not add to totals due to rounding]

3 .....

9 .....

10 .....

(Y) Less than level of precision shown.

Standard	Cattle								Calves		
federal	Total	Steers	Heifers		Cows					Bulls	Total
regions <sup>1</sup>	Total	Steers	rieller	5	All	Da	iry	Other		Dullo	Total
	(1,000 head)	(1,000 head)	(1,000 he	ead) (	(1,000 head)	(1,000	head)	(1,000 hea	ad)	(1,000 head	(1,000 head)
1	8.3	3.4		2.0	1.4		1.0		0.4	1.	3.4
2	32.9	11.0		3.7	15.8		13.2		2.5	2.	73.9
3	474.9	115.7	3	32.8	313.2		251.3	6	1.9	13.	67.4
4	369.1	18.5		8.8	285.1		79.7	20	5.3	56.	1.6
5	1,905.0	791.0	18	88.2	(D)		(D)		(D)	(D	112.3
6	2,978.9	1,496.8	86	63.5	561.6		171.1	39	0.5	57.	4.2
7	6,725.5	3,760.9	2,57	75.6	(D)		(D)		(D)	(D	
8	1,633.0	933.9	57	79.8	(D)		(D)		(D)	(D	
9	1,131.6	458.3	11	12.5	540.3		427.1	11	3.2	20.	
10	589.8	315.3	14	47.6	119.3		92.6	2	6.7	7.	15.5
United States	15,849.0	7,904.9	4,5	14.4	3,165.1	1	,566.9	1,59	8.2	264.	361.8
			Hogs							Sheep	
Tota		Barrov and gi		Sows	Во	Boars		Total		Mature sheep	Lambs and yearlings
	(1,000 head)	(1,000 h	ead) (	1,000 he	ead) (1,000	head)	(1,00	0 head)	(1,0	00 head)	(1,000 head)
1 2		3.9 3.1	8.5 72.1		0.2 0.7	0.1 0.3		16.7 85.4		0.7 9.5	16.0 75.9

6.0

396.8

662.5

68.2

3.1

0.6

0.2

321.7

0.2

25.6

37.0

0.5

0.1

(Y)

0.1

178.7

114.7

56.3

29.2

184.4

16.8

466.4

156.1

14.1

1,029.9

4.6

6.9

6.2

15.7

6.1

0.3

11.8

2.7

0.6

60.3

United States	54,234.1	52,595.3	1,460.1				
(D) Withheld to avoid disclosing data for individual operations.							

2,534.2

7,614.7

15,048.9

2,924.5

22,455.1

2,288.1

1,127.1

159.6

#### Federally Inspected Slaughter, Percent of Total Commercial Slaughter – United States

2,527.9

7,192.3

2,855.8

2,284.9

1,126.4

159.3

22,018.7

14,349.4

Charina	June	May	June	January to June		
Species	2012	2013	2013	2012	2013	
	(percent)	(percent)	(percent)	(percent)	(percent)	
Cattle	98.7 98.4	98.6 98.3	98.6 98.4	98.5 98.3	98.4 98.4	
Hogs	99.2 91.8	99.3 92.1	99.2 91.4	99.2 92.7	99.2 92.4	

49.4

23.0

10.7

454.6

153.4

13.5

969.5

4.3

168.7

States included in regions are as follows: 1 - Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont; 2 - New Jersey, New York; 3 - Delaware-Maryland, Pennsylvania, Virginia, West Virginia; 4 - Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee; 5 - Illinois, Indiana, Michigan, Minnesota, Ohio, Wisconsin; 6 - Arkansas, Louisiana, New Mexico, Oklahoma, Texas; 7 - Iowa, Kansas, Missouri, Nebraska; 8 - Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming; 9 - Arizona, California, Hawaii, Nevada; 10 - Alaska, Idaho, Oregon, Washington.

#### **Statistical Methodology**

**Data Sources:** Primary data for the *Livestock Slaughter* publication are obtained from electronic reports completed by inspectors from the Food Safety and Inspection Service (FSIS), USDA, which provide daily counts of animals slaughtered in Federally Inspected (FI) plants, in addition to total live and dressed weights. These counts are combined with data from State-administered Non-Federally Inspected (NFI) slaughter plants to derive total commercial slaughter estimates.

There are nearly 800 livestock slaughter plants in the United States operating under Federal Inspection and over 1,900 Non-Federally Inspected (State-inspected or custom-exempt) slaughter plants. Slaughter from State-inspected Talmedge-Aiken plants is included in FI totals (see Terms and Definitions, page 15). To prevent duplication in reporting between FI and NFI plants and assure all FI plants are included, certificates prepared by FSIS identifying operating status are constantly monitored.

**Revision Policy:** Number of head slaughtered, live weights, and dressed weights are subject to revision the following month after the monthly release. Annual totals are published in the slaughter summary each April which includes any revisions made to current and previous year's published data. Revisions are generally the result of late reports received from slaughter plants and are usually less than one-half of one percent. No revisions will be made to the previous year's data after the publication of the annual summary in April.

**Procedures and Reliability:** The livestock slaughter data is obtained electronically on a daily basis and summarized approximately two weeks after the week of slaughter. A computer program compares each plant's data with the historical data for that plant. Data are checked for unusual values for head kill, patterns of kill, average weights, and dressing percent, based on each plant's past operating profile. In addition, the computer program provides a listing of missing reports for follow-up contact with FSIS. Average live and dressed weights and dressing percentages by State are compared with the previous weeks as an additional check. Fluctuations are frequently the result of plants permanently or temporarily closing and a shift in the species reported.

The FSIS District Veterinary Medical Specialists (DVMS) are contacted by e-mail or telephone for missing or potentially erroneous slaughter data. This assures that plants slaughtering a large number of head or several species are accounted for each week. Any corrections FSIS makes to the slaughter data are included in the summary.

Computer imputation may be necessary for incomplete reports. The imputation of live and dressed weights is based on the current week reported data of plants of similar size and location. Imputation for live and dressed weight data for cattle and hogs is less than 10 percent and 7 percent, respectively. The imputation for calves and sheep is more frequent and variable. If no data is received electronically or by other means, for plants slaughtering fewer than 50 total head weekly of only one species, data are imputed. The imputation of head for any plant is based on the historical data for that particular plant. The imputation of head slaughtered is rare but when necessary, the imputed head kill for missing plants usually is less than 1 percent of the United States head kill totals.

FI data are summarized weekly and accumulated to a monthly total for this release. These weekly totals are published by USDA's Agricultural Marketing Service (AMS) in **Livestock**, **Meat**, **Wool Market News**, Weekly Summary, and statistics are also available on the NASS website. NFI data are summarized monthly only.

Livestock slaughter estimates are based on a census of operating plants and therefore, have no sampling error. However, they may be subject to non-sampling errors such as omissions, duplications and mistakes in reporting, recording and processing the data. These errors are minimized through rigid quality controls in the computer edit program and summarization process, and a careful review of all reported data for consistency and reasonableness.

No data are published when an individual plant's data could be divulged. If not published, as indicated with a (D), these data are still included in United States and region totals. A review of the data is made annually to determine the publishable data.

#### Terms and Definitions Used for Livestock Slaughter Estimates

Average Live Weight: The weight of the whole animal, before slaughter. Excludes post-mortem condemnations.

Commercial Production: Includes slaughter and meat production in federally inspected and other plants, but excludes animals slaughtered on farms. Based on packers' dressed weights.

Custom-Exempt Plants: Plants that do not sell meat but operate on a custom basis only are custom-exempt. The animals and meat are not inspected, but the facilities must meet health standards. These are considered NFI plants and head kill is included in NFI totals.

**Dressed Weight:** The weight of a chilled animal carcass. Beef with kidney knob in; veal with hide off; lamb and mutton with pluck out; pork with leaf fat and kidneys out, jowls on and head off.

**Dressing Percent:** Usually expressed as a percentage yield of chilled carcass in relation to the weight of the live animal on hoof. For example, a live hog that weighed 200 pounds on hoof and yielded a carcass weighing 140 pounds would have a dressing percentage of 70.

Federally Inspected (FI) Plants: Plants that transport meat interstate must employ federal inspectors to assure compliance with USDA standards. Any state whose commercial plants operate entirely under federal inspection may still have custom-exempt establishments for which NFI estimates are made.

Food and Meat Inspection: Includes examination, checking, or testing of a carcass and/or meat against established government standards and involves checking the facility for cleanliness, health of animals, or parts of animals and quality of the meat produced.

Non-Federally Inspected (NFI) Plants: Plants which sell and transport only intrastate. State inspectors assure compliance with individual state standards for these NFI plants. Mobile slaughtering units are excluded and are considered farm slaughter.

**Number of Head:** Includes post-mortem condemnations.

**Plant, Slaughter:** An establishment where animals are killed and butchered.

**Red Meat:** Red meat production is the carcass weight after slaughter excluding condemnation and is comprised of beef, veal, pork, and lamb and mutton. The FI red meat production is equal to the total carcass weight after slaughter. The NFI meat production formula is (NFI head kill) X (live weight) X (FI dressing percentage) = NFI red meat production.

Slaughter: Killing and butchering of animals primarily for food.

**Slaughter, Farm:** Animals slaughtered on farms primarily for home consumption. Excludes custom slaughter for farmers at commercial establishments, but includes mobile slaughtering on farms. These estimates appear only in the annual slaughter release.

Talmedge-Aiken (TA) Plants: Slaughter plants in which USDA is responsible for inspection. However, federal inspection is carried out by State employees. These plants are considered to be federally inspected.

**Total Live Weight:** The total weight of live animals, before slaughter. Excludes post-mortem condemnations.

Wholesome Meat Act: Legislation that specifies that all meat produced for sale in the United States must be inspected. Meat that is transported interstate must be inspected in compliance with Federal (USDA) Standards.

#### **Information Contacts**

Listed below are the commodity specialists in the Livestock Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

Dan Kerestes, Chief, Livestock Branch	(202) 720-3570
Scott Hollis, Head, Livestock Section	(202) 690-2424
Travis Averill – Cattle, Cattle on Feed	(202) 720-3040
Tiffany Hora – Livestock Slaughter	(515) 284-4340
Doug Bounds – Hogs and Pigs	(202) 720-3106
Donnie Fike – Dairy Products	(202) 690-3236
Mike Miller – Milk Production and Milk Cows	(202) 720-3278
Alissa Cowell-Mytar – Sheep and Goats	(202) 720-4751

#### **Access to NASS Reports**

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a>
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a> and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.

For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@nass.usda.gov.

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