



Livestock Slaughter

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Record High Red Meat Production for June

June 2015 contained 22 weekdays (including 0 holidays) and 4 Saturdays.

June 2016 contained 22 weekdays (including 0 holidays) and 4 Saturdays.

Commercial red meat production for the United States totaled 4.23 billion pounds in June, up 5 percent from the 4.02 billion pounds produced in June 2015.

Beef production, at 2.19 billion pounds, was 10 percent above the previous year. Cattle slaughter totaled 2.71 million head, up 10 percent from June 2015. The average live weight was up 3 pounds from the previous year, at 1,335 pounds.

Veal production totaled 6.4 million pounds, 8 percent below June a year ago. Calf slaughter totaled 37,600 head, up 7 percent from June 2015. The average live weight was down 45 pounds from last year, at 291 pounds.

Pork production totaled 2.01 billion pounds, up 1 percent from the previous year. Hog slaughter totaled 9.57 million head, up 1 percent from June 2015. The average live weight was down 2 pounds from the previous year, at 280 pounds.

Lamb and mutton production, at 13.2 million pounds, was down 2 percent from June 2015. Sheep slaughter totaled 195,200 head, slightly above last year. The average live weight was 135 pounds, down 3 pounds from June a year ago.

January to June 2016 commercial red meat production was 24.4 billion pounds, up 3 percent from 2015. Accumulated beef production was up 5 percent from last year, veal was down 7 percent, pork was up 1 percent from last year, and lamb and mutton production was up slightly.

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Commercial Red Meat Production – United States

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

Type	June 2015	May 2016	June 2016	June 2016 as % of		January to June		
				June 2015	May 2016	2015	2016	2016 as % of 2015
	(million pounds)	(million pounds)	(million pounds)	(percent)	(percent)	(million pounds)	(million pounds)	(percent)
Beef	2,001.6	2,029.5	2,193.0	110	108	11,520.8	12,121.0	105
Veal	7.0	6.0	6.4	92	108	40.2	37.5	93
Pork	1,995.9	1,948.6	2,013.3	101	103	12,086.2	12,191.8	101
Lamb and mutton	13.5	13.0	13.2	98	102	76.6	76.9	100
Total red meat	4,018.0	3,997.1	4,225.9	105	106	23,723.9	24,427.3	103

Federally Inspected Red Meat Production – United States

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

Type	June 2015	May 2016	June 2016	June 2016 as % of		January to June		
				June 2015	May 2016	2015	2016	2016 as % of 2015
	(million pounds)	(million pounds)	(million pounds)	(percent)	(percent)	(million pounds)	(million pounds)	(percent)
Beef	1,977.6	2,005.7	2,168.7	110	108	11,372.2	11,971.2	105
Veal	6.9	5.8	6.3	92	108	39.5	36.8	93
Pork	1,984.5	1,936.9	2,002.0	101	103	12,018.1	12,120.4	101
Lamb and mutton	12.3	12.0	12.0	98	100	71.4	71.0	99
Total red meat	3,981.4	3,960.4	4,189.0	105	106	23,501.1	24,199.3	103

Livestock Slaughter, Number of Head and Average Live Weight – United States

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

Species	June 2015	May 2016	June 2016	June 2016 as % of 2015	January to June		
					2015	2016	2016 as % of 2015
				(percent)			(percent)
Cattle							
Number of head							
Federally inspected 1,000	2,430.0	2,478.8	2,669.7	110	13,973.4	14,586.3	104
Other 1,000	36.1	35.4	35.9	100	224.2	223.1	100
Commercial 1,000	2,466.0	2,514.1	2,705.7	110	14,197.5	14,809.4	104
Live weight per head							
Federally inspected .. pounds	1,335	1,335	1,337	100	1,347	1,359	101
Other pounds	1,152	1,170	1,170	102	1,157	1,171	101
Commercial pounds	1,332	1,333	1,335	100	1,344	1,356	101
Calves							
Number of head							
Federally inspected 1,000	34.5	34.9	37.0	107	216.5	218.3	101
Other 1,000	0.7	0.7	0.6	92	3.7	3.8	103
Commercial 1,000	35.2	35.5	37.6	107	220.1	222.1	101
Live weight per head							
Federally inspected .. pounds	335	285	290	86	309	287	93
Other pounds	388	369	381	98	372	372	100
Commercial pounds	336	286	291	87	310	288	93
Hogs							
Number of head							
Federally inspected 1,000	9,363.8	9,113.6	9,504.5	102	56,195.5	56,982.3	101
Other 1,000	63.6	64.6	61.9	97	377.6	388.1	103
Commercial 1,000	9,427.4	9,178.3	9,566.4	101	56,573.1	57,370.4	101
Live weight per head							
Federally inspected .. pounds	282	283	281	99	285	284	100
Other pounds	245	248	250	102	247	252	102
Commercial pounds	282	283	280	99	284	283	100
Sheep and lambs							
Number of head							
Federally inspected 1,000	172.8	166.7	173.9	101	997.5	1,002.2	100
Other 1,000	22.1	18.6	21.3	96	102.2	110.4	108
Commercial 1,000	194.9	185.3	195.2	100	1,099.7	1,112.6	101
Live weight per head							
Federally inspected .. pounds	142	144	138	97	143	141	99
Other pounds	109	104	112	103	106	112	105
Commercial pounds	138	140	135	98	140	138	99
Goats							
Number of head							
Federally inspected 1,000	40.1	35.5	39.9	99	210.8	209.0	99
Other 1,000	12.7	9.3	11.5	90	63.9	57.7	90
Commercial 1,000	52.8	44.8	51.4	97	274.7	266.7	97
Live weight per head							
Federally inspected .. pounds	61	63	62	102	62	62	100
Other pounds	86	83	81	95	83	83	101
Commercial pounds	67	67	66	99	67	67	99
Bison							
Number of head							
Federally inspected 1,000	4.2	4.8	4.9	115	26.0	27.4	105
Other 1,000	0.8	0.6	0.8	98	4.7	4.2	89
Commercial 1,000	5.0	5.4	5.7	113	30.7	31.6	103

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 2015	May 2016	June 2016	June 2016 as % of 2015
	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.7	0.7	0.8	118
Alaska	(Y)	0.1	(Y)	(X)
Arizona	38.8	36.3	43.0	111
Arkansas	0.3	0.4	0.4	119
California	108.1	106.1	113.4	105
Colorado	182.1	184.5	198.2	109
Delaware-Maryland	3.0	3.1	3.1	103
Florida	8.5	2.3	2.7	32
Georgia	10.6	10.9	12.6	119
Hawaii	0.7	0.7	0.7	100
Idaho	3.7	3.9	4.0	110
Illinois	275.1	268.8	279.1	101
Indiana	145.6	143.9	150.7	104
Iowa	581.3	538.4	567.5	98
Kansas	432.4	442.4	469.1	108
Kentucky	44.6	43.7	44.4	99
Louisiana	0.5	0.4	0.4	84
Michigan	38.0	38.3	41.5	109
Minnesota	215.6	197.7	209.2	97
Mississippi	0.5	0.5	0.5	103
Missouri	158.4	157.5	160.1	101
Montana	1.3	1.3	1.4	108
Nebraska	602.4	639.6	689.0	114
Nevada	0.1	0.1	0.1	115
New England ¹	1.9	1.9	2.1	111
New Jersey	4.4	3.0	3.4	76
New Mexico	0.3	0.2	0.2	87
New York	3.1	3.4	3.7	120
North Carolina	194.5	204.7	208.0	107
North Dakota	0.6	0.9	0.7	115
Ohio	22.4	21.1	21.0	93
Oklahoma	100.6	89.8	90.1	90
Oregon	6.6	6.3	6.4	97
Pennsylvania	109.5	113.8	117.9	108
South Carolina	17.1	13.3	9.7	57
South Dakota	95.1	102.8	105.5	111
Tennessee	20.2	18.5	19.5	96
Texas	354.2	367.5	391.5	111
Utah	38.0	35.9	42.3	112
Virginia	40.8	39.9	41.5	102
Washington	72.4	70.1	80.2	111
West Virginia	0.3	0.4	0.4	119
Wisconsin	83.0	81.6	89.3	108
Wyoming	0.3	0.3	0.3	108
United States	4,018.0	3,997.1	4,225.9	105

(X) Not applicable.

(Y) Less than level of precision shown.

¹ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Commercial Cattle Slaughter – States and United States: June 2015 and 2016

[Data may not add to totals due to rounding]

State	Number slaughtered		Total live weight		Average live weight	
	2015 (1,000 head)	2016 (1,000 head)	2015 (1,000 pounds)	2016 (1,000 pounds)	2015 (pounds)	2016 (pounds)
Alabama	0.4	0.4	368	502	1,037	1,124
Alaska	(Y)	(Y)	(X)	(X)	(X)	(X)
Arizona	47.2	52.1	64,218	71,200	1,363	1,370
Arkansas	0.4	0.4	379	419	1,051	1,054
California	93.4	100.1	126,666	135,476	1,368	1,365
Colorado	208.9	226.0	279,058	305,954	1,337	1,355
Delaware-Maryland	3.2	3.3	4,199	4,442	1,320	1,331
Florida	13.2	4.0	16,312	4,738	1,242	1,184
Georgia	(D)	(D)	(D)	(D)	(D)	(D)
Hawaii	0.8	0.8	886	922	1,151	1,122
Idaho	2.6	2.7	3,066	3,247	1,250	1,273
Illinois	(D)	(D)	(D)	(D)	(D)	(D)
Indiana	2.9	2.5	3,063	2,787	1,063	1,103
Iowa	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	498.7	542.1	662,260	725,914	1,328	1,339
Kentucky	1.0	1.5	1,095	1,536	1,078	1,049
Louisiana	0.5	0.5	460	397	930	815
Michigan	42.4	45.3	58,213	63,174	1,381	1,403
Minnesota	46.9	(D)	69,509	(D)	1,489	(D)
Mississippi	0.2	0.2	176	194	821	878
Missouri	3.3	3.3	3,636	3,611	1,121	1,092
Montana	1.6	1.7	1,860	2,024	1,140	1,203
Nebraska	544.8	654.6	752,721	890,734	1,383	1,362
Nevada	0.1	0.2	135	168	1,036	1,054
New England ¹	2.0	2.0	2,247	2,434	1,120	1,193
New Jersey	3.3	3.4	3,686	3,704	1,117	1,081
New Mexico	0.3	0.3	276	269	1,086	1,078
New York	3.1	3.3	3,466	3,937	1,141	1,195
North Carolina	5.2	6.0	6,301	7,275	1,211	1,215
North Dakota	0.8	0.9	1,000	1,153	1,298	1,275
Ohio	7.3	4.8	8,413	5,554	1,163	1,169
Oklahoma	2.3	2.2	2,339	2,343	1,010	1,070
Oregon	5.4	(D)	6,658	(D)	1,236	(D)
Pennsylvania	77.1	81.6	92,919	99,142	1,210	1,218
South Carolina	14.3	14.7	17,644	18,087	1,240	1,238
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	4.7	5.0	4,377	4,668	964	958
Texas	444.2	488.4	568,005	629,677	1,282	1,292
Utah	45.7	50.1	60,873	68,158	1,335	1,364
Virginia	0.8	1.0	816	1,005	1,066	1,049
Washington	86.7	96.7	117,525	131,292	1,358	1,361
West Virginia	0.3	0.4	320	399	1,117	1,145
Wisconsin	91.9	100.3	127,040	138,408	1,390	1,388
Wyoming	0.4	0.4	375	416	986	1,096
United States	2,466.0	2,705.7	3,278,804	3,603,756	1,332	1,335

(D) Withheld to avoid disclosing data for individual operations.

(X) Not applicable.

(Y) Less than level of precision shown.

¹ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Commercial Calf Slaughter – States and United States: June 2015 and 2016

[Data may not add to totals due to rounding]

State	Number slaughtered		Total live weight		Average live weight	
	2015 (1,000 head)	2016 (1,000 head)	2015 (1,000 pounds)	2016 (1,000 pounds)	2015 (pounds)	2016 (pounds)
Alabama	(Y)	(Y)	(X)	(X)	(X)	(X)
Alaska	(Y)	(D)	(X)	(D)	(X)	(D)
Arizona	(Y)	(Y)	(X)	(X)	(X)	(X)
Arkansas	(D)	(D)	(D)	(D)	(D)	(D)
California	7.1	9.5	746	870	107	93
Colorado	(D)	(D)	(D)	(D)	(D)	(D)
Delaware-Maryland	(D)	(D)	(D)	(D)	(D)	(D)
Florida	(Y)	(Y)	(X)	(X)	(X)	(X)
Georgia	(Y)	0.1	(X)	59	(X)	517
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	(D)	1.5	(D)	127	(D)	84
Illinois	0.7	0.1	296	32	451	414
Indiana	0.3	0.5	93	142	307	289
Iowa	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	(Y)	(Y)	(X)	(X)	(X)	(X)
Kentucky	(Y)	(D)	(X)	(D)	(X)	(D)
Louisiana	(Y)	(Y)	(X)	(X)	(X)	(X)
Michigan	0.1	0.1	32	31	299	301
Minnesota	(D)	(Y)	(D)	(X)	(D)	(X)
Mississippi	(D)	(D)	(D)	(D)	(D)	(D)
Missouri	(Y)	(Y)	(X)	(X)	(X)	(X)
Montana	(D)	(D)	(D)	(D)	(D)	(D)
Nebraska	(Y)	(D)	(X)	(D)	(X)	(D)
Nevada	(D)	(D)	(D)	(D)	(D)	(D)
New England ¹	0.3	0.4	39	51	148	134
New Jersey	5.5	1.8	2,341	683	429	374
New Mexico	(D)	(Y)	(D)	(X)	(D)	(X)
New York	2.0	2.7	381	477	198	180
North Carolina	(Y)	0.1	(X)	32	(X)	456
North Dakota	(D)	(Y)	(D)	(X)	(D)	(X)
Ohio	(D)	5.7	(D)	1,898	(D)	336
Oklahoma	(Y)	(Y)	(X)	(X)	(X)	(X)
Oregon	(D)	(D)	(D)	(D)	(D)	(D)
Pennsylvania	7.4	8.0	3,218	3,455	438	434
South Carolina	(D)	(Y)	(D)	(X)	(D)	(X)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	(Y)	(Y)	(X)	(X)	(X)	(X)
Texas	0.2	0.1	125	64	537	483
Utah	(D)	(D)	(D)	(D)	(D)	(D)
Virginia	(Y)	0.1	(X)	20	(X)	382
Washington	0.8	(D)	55	(D)	70	(D)
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	5.2	5.6	2,429	2,703	470	482
Wyoming	(D)	(D)	(D)	(D)	(D)	(D)
United States	35.2	37.6	11,761	10,874	336	291

(D) Withheld to avoid disclosing data for individual operations.

(X) Not applicable.

(Y) Less than level of precision shown.

¹ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Commercial Hog Slaughter – States and United States: June 2015 and 2016

[Data may not add to totals due to rounding]

State	Number slaughtered		Total live weight		Average live weight	
	2015 (1,000 head)	2016 (1,000 head)	2015 (1,000 pounds)	2016 (1,000 pounds)	2015 (pounds)	2016 (pounds)
Alabama	2.0	2.1	756	831	384	392
Alaska	0.1	0.1	35	28	263	256
Arizona	0.1	(D)	30	(D)	264	(D)
Arkansas	0.6	0.9	166	215	258	248
California	193.3	207.2	47,832	49,462	248	239
Colorado	1.5	1.5	369	324	240	218
Delaware-Maryland	1.8	1.5	400	359	228	234
Florida	4.6	3.9	590	542	129	141
Georgia	6.4	5.9	1,558	1,423	245	242
Hawaii	1.2	1.0	298	254	253	245
Idaho	10.4	12.0	2,702	3,000	260	249
Illinois	973.1	967.6	281,796	278,294	290	288
Indiana	685.4	712.9	188,741	196,149	275	275
Iowa	2,541.9	2,592.5	715,437	729,285	282	281
Kansas	(D)	(D)	(D)	(D)	(D)	(D)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	1.0	1.0	215	203	218	201
Michigan	13.5	16.2	4,849	6,012	359	372
Minnesota	876.5	877.8	237,371	236,583	271	270
Mississippi	3.1	(D)	485	(D)	156	(D)
Missouri	721.7	736.5	206,943	209,553	287	285
Montana	1.1	1.1	236	273	220	241
Nebraska	642.5	654.8	178,925	182,504	279	279
Nevada	0.1	0.1	25	26	257	254
New England ¹	2.7	3.2	614	781	229	247
New Jersey	9.3	8.9	912	858	98	96
New Mexico	0.2	0.1	49	42	277	282
New York	3.7	5.1	853	1,242	229	245
North Carolina	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	0.3	0.3	76	86	271	305
Ohio	82.3	82.5	22,730	22,633	277	275
Oklahoma	470.1	437.1	130,219	116,797	277	267
Oregon	14.6	15.0	3,803	3,734	260	250
Pennsylvania	259.8	285.6	69,589	76,548	268	268
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	57.8	55.5	26,855	25,738	465	464
Texas	25.1	23.7	6,122	5,874	244	248
Utah	3.5	4.9	581	905	165	183
Virginia	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(D)	1.3	(D)	312	(D)	242
West Virginia	0.6	0.6	135	159	240	261
Wisconsin	44.7	45.9	20,466	20,900	459	457
Wyoming	0.2	0.3	58	65	261	259
United States	9,427.4	9,566.4	2,656,906	2,681,820	282	280

(D) Withheld to avoid disclosing data for individual operations.

¹ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Commercial Sheep and Lamb Slaughter – States and United States: June 2015 and 2016

[Data may not add to totals due to rounding]

State	Number slaughtered		Total live weight		Average live weight	
	2015 (1,000 head)	2016 (1,000 head)	2015 (1,000 pounds)	2016 (1,000 pounds)	2015 (pounds)	2016 (pounds)
Alabama	(Y)	(Y)	(X)	(X)	(X)	(X)
Alaska	(Y)	(Y)	(X)	(X)	(X)	(X)
Arizona	0.3	(D)	38	(D)	127	(D)
Arkansas	(Y)	0.1	(X)	6	(X)	97
California	27.6	29.4	4,005	4,251	145	145
Colorado	66.5	66.4	11,567	11,605	174	175
Delaware-Maryland	4.3	3.8	410	354	96	92
Florida	1.9	1.9	127	110	65	58
Georgia	1.5	1.6	99	86	65	55
Hawaii	0.1	0.2	14	30	141	138
Idaho	0.1	0.1	17	17	134	121
Illinois	(D)	(D)	(D)	(D)	(D)	(D)
Indiana	4.1	4.7	455	511	111	109
Iowa	0.2	0.3	28	50	153	163
Kansas	0.4	0.5	37	38	85	85
Kentucky	1.7	1.7	194	208	113	122
Louisiana	0.7	0.5	58	36	86	71
Michigan	17.2	16.4	2,350	2,166	137	132
Minnesota	0.3	0.4	35	44	111	117
Mississippi	0.5	0.7	27	41	57	62
Missouri	1.0	0.9	82	82	85	90
Montana	0.5	0.4	64	37	126	98
Nebraska	0.1	0.1	13	7	139	135
Nevada	0.1	0.1	14	6	123	107
New England ¹	3.1	3.1	313	302	100	97
New Jersey	13.2	14.1	1,025	1,103	78	78
New Mexico	0.9	0.6	131	87	153	152
New York	5.2	6.2	540	624	105	102
North Carolina	1.5	2.3	100	144	66	64
North Dakota	(Y)	(Y)	(X)	(X)	(X)	(X)
Ohio	1.6	1.7	181	185	115	110
Oklahoma	0.3	0.3	40	26	125	95
Oregon	3.2	2.9	469	408	148	140
Pennsylvania	5.0	6.3	529	678	105	107
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)
South Dakota	0.3	0.3	44	50	158	161
Tennessee	1.5	1.4	102	87	69	63
Texas	11.8	11.5	1,220	1,273	103	110
Utah	1.9	1.8	271	263	140	143
Virginia	0.4	0.6	34	48	97	77
Washington	1.3	1.3	182	171	136	129
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	1.2	1.2	165	170	140	146
Wyoming	0.1	0.1	10	11	149	134
United States	194.9	195.2	26,961	26,406	138	135

(D) Withheld to avoid disclosing data for individual operations.

(X) Not applicable.

(Y) Less than level of precision shown.

¹ 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 2015	May 2016	June 2016	January to June		June 2015	May 2016	June 2016	January to June	
				2015	2016				2015	2016
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(percent of total)	(percent of total)	(percent of total)	(percent of total)	(percent of total)
Cattle										
Steers	1,400.2	1,429.1	1,567.5	7,405.3	8,003.9	57.6	57.7	58.7	53.0	54.9
Heifers	584.5	583.2	612.7	3,761.4	3,679.4	24.1	23.5	23.0	26.9	25.2
All cows	403.2	424.4	442.6	2,582.4	2,669.3	16.6	17.1	16.6	18.5	18.3
Dairy cows	221.5	214.6	223.7	1,456.7	1,449.3	9.1	8.7	8.4	10.4	9.9
Other cows	181.7	209.8	219.0	1,125.6	1,219.9	7.5	8.5	8.2	8.1	8.4
Bulls	42.1	42.1	46.9	224.3	233.8	1.7	1.7	1.8	1.6	1.6
Total	2,430.0	2,478.8	2,669.7	13,973.4	14,586.3	100.0	100.0	100.0	100.0	100.0
Calves and vealers	34.5	34.9	37.0	216.5	218.3	100.0	100.0	100.0	100.0	100.0
Hogs										
Barrows and gilts	9,087.3	8,859.3	9,239.4	54,632.5	55,411.5	97.0	97.2	97.2	97.2	97.2
Sows	251.1	226.9	239.9	1,419.9	1,426.9	2.7	2.5	2.5	2.5	2.5
Boars	25.5	27.5	25.2	143.1	143.8	0.3	0.3	0.3	0.3	0.3
Total	9,363.8	9,113.6	9,504.5	56,195.5	56,982.3	100.0	100.0	100.0	100.0	100.0
Sheep										
Mature sheep	10.2	10.0	10.2	55.4	52.5	5.9	6.0	5.8	5.6	5.2
Lambs and yearlings	162.6	156.8	163.7	942.1	949.7	94.1	94.0	94.2	94.4	94.8
Total	172.8	166.7	173.9	997.5	1,002.2	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 rounding]

Class	June 2015	May 2016	June 2016	January to June	
				2015	2016
	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)
Cattle	816	811	814	816	823
Steers ¹	870	861	865	873	879
Heifers ¹	792	796	795	807	817
All cows ¹	647	648	646	652	651
Bulls ¹	932	916	923	925	913
Calves and vealers	200	168	171	184	170
Hogs	212	213	211	214	213
Barrows and gilts ²	209	210	208	211	210
Sows ²	313	310	310	309	310
Boars ²	208	208	210	205	209
Sheep	71	72	69	72	71
Mature sheep ³	68	69	68	67	68
Lambs and yearlings ³	72	72	69	72	71

¹ Included in cattle average dressed weight.

² Included in hog average dressed weight.

³ Included in sheep average dressed weight.

Federally Inspected Slaughter – Regions and United States: June 2016

[Data may not add to totals due to rounding]

Standard federal regions ¹	Cattle							Calves
	Total	Steers	Heifers	Cows			Bulls	Total
				All	Dairy	Other		
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
1	1.8	0.8	0.4	0.4	0.2	0.2	0.2	0.4
2	6.7	1.8	1.0	2.8	2.6	0.2	1.1	4.5
3	85.0	30.6	2.1	48.9	39.6	9.3	3.4	8.3
4	52.6	3.2	1.1	42.1	13.3	28.8	6.2	0.3
5	266.1	136.8	22.4	(D)	(D)	(D)	(D)	11.8
6	486.6	291.2	108.7	78.5	24.3	54.2	8.3	0.1
7	1,216.7	768.0	384.9	53.3	2.5	50.8	10.5	(D)
8	297.7	208.0	60.2	(D)	(D)	(D)	(D)	(D)
9	152.6	65.4	11.5	72.1	60.8	11.3	3.5	9.3
10	104.0	61.7	20.5	20.5	14.4	6.1	1.4	2.3
United States	2,669.7	1,567.5	612.7	442.6	223.7	219.0	46.9	37.0
	Hogs				Sheep			
	Total	Barrows and gilts	Sows	Boars	Total	Mature sheep	Lambs and yearlings	
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	
1	2.9	2.8	0.1	(Y)	3.0	0.1	2.9	
2	13.8	13.7	0.1	(Y)	19.8	1.7	18.0	
3	478.1	477.3	0.8	(Y)	11.5	1.5	10.0	
4	(D)	(D)	61.2	6.2	9.3	1.4	7.9	
5	2,675.6	2,556.1	115.5	4.0	26.7	2.4	24.3	
6	457.2	457.1	0.1	(Y)	3.6	0.5	3.1	
7	3,998.0	3,922.1	61.2	14.8	0.7	(Y)	0.7	
8	(D)	(D)	0.9	(Y)	68.1	1.7	66.3	
9	204.3	204.2	0.1	(Y)	27.9	0.6	27.3	
10	28.0	27.9	0.1	(Y)	3.4	0.3	3.1	
United States	9,504.5	9,239.4	239.9	25.2	173.9	10.2	163.7	

(D) Withheld to avoid disclosing data for individual operations.

(Y) Less than level of precision shown.

¹ 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 2016

[Data may not add to totals due to rounding]

Standard federal regions ¹	Cattle							Calves
	Total	Steers	Heifers	Cows			Bulls	Total
				All	Dairy	Other		
(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
1	9.2	4.0	2.3	1.7	0.9	0.8	1.2	1.6
2	33.5	9.7	5.5	14.4	13.2	1.2	3.9	30.0
3	497.4	156.9	22.0	300.2	243.7	56.5	18.3	48.4
4	309.4	17.0	7.0	252.3	85.8	166.5	33.1	1.1
5	1,518.2	741.8	145.1	(D)	(D)	(D)	(D)	66.4
6	2,625.7	1,512.1	598.2	471.4	189.4	282.0	43.9	1.7
7	6,560.9	3,946.4	2,239.6	323.2	13.8	309.3	51.7	(D)
8	1,567.8	943.6	464.2	(D)	(D)	(D)	(D)	(D)
9	894.6	362.8	65.9	450.9	398.9	51.9	15.1	54.2
10	569.7	309.7	129.6	124.2	93.4	30.8	6.2	14.9
United States	14,586.3	8,003.9	3,679.4	2,669.3	1,449.3	1,219.9	233.8	218.3
	Hogs				Sheep			
	Total	Barrows and gilts	Sows	Boars	Total	Mature sheep	Lambs and yearlings	
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	
1	13.7	13.3	0.4	0.1	15.6	0.6	14.9	
2	74.1	73.3	0.6	0.2	102.5	8.8	93.7	
3	2,776.4	2,770.5	5.6	0.3	61.0	6.5	54.5	
4	(D)	(D)	366.5	23.2	39.1	6.2	32.9	
5	15,934.7	15,245.3	665.0	24.5	166.3	13.1	153.1	
6	2,784.0	2,783.6	0.3	0.1	20.8	2.6	18.2	
7	24,094.6	23,615.9	383.4	95.3	4.2	0.2	4.0	
8	(D)	(D)	4.5	(Y)	423.9	9.3	414.6	
9	1,159.5	1,159.0	0.4	0.1	149.3	3.5	145.9	
10	158.2	157.9	0.2	0.1	19.5	1.6	18.0	
United States	56,982.3	55,411.5	1,426.9	143.8	1,002.2	52.5	949.7	

(D) Withheld to avoid disclosing data for individual operations.

(Y) Less than level of precision shown.

¹ 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, Percent of Total Commercial Slaughter – United States

Species	June 2015	May 2016	June 2016	January to June	
				2015	2016
	(percent)	(percent)	(percent)	(percent)	(percent)
Cattle	98.5	98.6	98.7	98.4	98.5
Calves	98.1	98.1	98.4	98.3	98.3
Hogs	99.3	99.3	99.4	99.3	99.3
Sheep	88.6	90.0	89.1	90.7	90.1

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 approximately 800 livestock slaughter plants in the United States operating under Federal Inspection and about 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 $(\text{NFI head kill}) \times (\text{live weight}) \times (\text{FI dressing percentage}) = \text{NFI red meat production}$.

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
Sherry Bertramsen – Livestock Slaughter	(202) 720-3240
Doug Bounds – Hogs and Pigs	(202) 720-3106
David Colwell – Sheep and Goats	(202) 720-8784
Donnie Fike – Dairy Products	(202) 690-3236
Michael Klamm – Cattle, Cattle on Feed	(202) 720-3040
Mike Miller – Milk Production and Milk Cows	(202) 720-3278

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: <http://www.nass.usda.gov>
- Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <http://www.nass.usda.gov> 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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