



Livestock Slaughter

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Record High Pork Production for June

June 2019 contained 20 weekdays (including 0 holidays) and 5 Saturdays.

June 2020 contained 22 weekdays (including 0 holidays) and 4 Saturdays.

Commercial red meat production for the United States totaled 4.79 billion pounds in June, up 10 percent from the 4.37 billion pounds produced in June 2019.

Beef production, at 2.37 billion pounds, was 7 percent above the previous year. Cattle slaughter totaled 2.88 million head, up 2 percent from June 2019. The average live weight was up 52 pounds from the previous year, at 1,365 pounds.

Veal production totaled 5.6 million pounds, 2 percent below June a year ago. Calf slaughter totaled 37,200 head, down 16 percent from June 2019. The average live weight was up 37 pounds from last year, at 260 pounds.

Pork production totaled 2.40 billion pounds, up 13 percent from the previous year. Hog slaughter totaled 11.2 million head, up 12 percent from June 2019. The average live weight was up 3 pounds from the previous year, at 288 pounds.

Lamb and mutton production, at 12.5 million pounds, was up 9 percent from June 2019. Sheep slaughter totaled 193,400 head, 10 percent above last year. The average live weight was 129 pounds, down 1 pound from June a year ago.

January to June 2020 commercial red meat production was 26.8 billion pounds, up slightly from 2019. Accumulated beef production was down 2 percent from last year, veal was down 10 percent, pork was up 2 percent from last year, and lamb and mutton production was down 8 percent.

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Commercial Red Meat Production – United States

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

Type	June 2019	May 2020	June 2020	June 2020 as % of		January to June		
				June 2019	May 2020	2019	2020	2020 as % of 2019
	(million pounds)	(million pounds)	(million pounds)	(percent)	(percent)	(million pounds)	(million pounds)	(percent)
Beef	2,227.1	1,865.1	2,373.5	107	127	13,230.7	12,983.1	98
Veal	5.7	5.2	5.6	98	108	36.4	32.8	90
Pork	2,127.8	1,879.6	2,400.4	113	128	13,453.6	13,736.8	102
Lamb and mutton	11.4	12.6	12.5	109	99	76.8	71.0	92
Total red meat	4,372.0	3,762.4	4,792.0	110	127	26,797.5	26,823.7	100

Federally Inspected Red Meat Production – United States

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

Type	June 2019	May 2020	June 2020	June 2020 as % of		January to June		
				June 2019	May 2020	2019	2020	2020 as % of 2019
	(million pounds)	(million pounds)	(million pounds)	(percent)	(percent)	(million pounds)	(million pounds)	(percent)
Beef	2,199.7	1,827.6	2,334.6	106	128	13,064.1	12,784.4	98
Veal	5.6	5.0	5.4	97	107	35.6	31.9	90
Pork	2,118.3	1,865.4	2,386.1	113	128	13,391.7	13,666.0	102
Lamb and mutton	10.3	11.3	11.3	109	100	69.7	64.2	92
Total red meat	4,333.8	3,709.3	4,737.3	109	128	26,561.2	26,546.5	100

Livestock Slaughter and Average Live Weight – United States

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

Species	June 2019	May 2020	June 2020	June 2020 as % of 2019	January to June		
					2019	2020	2020 as % of 2019
				(percent)			(percent)
Cattle							
Number of head							
Federally inspected 1,000	2,768.8	2,222.5	2,820.1	102	16,268.8	15,499.6	95
Other 1,000	39.2	55.0	56.1	143	241.9	292.4	121
Commercial 1,000	2,808.0	2,277.5	2,876.2	102	16,510.7	15,792.0	96
Average live weight							
Federally inspected .. pounds	1,315	1,371	1,368	104	1,337	1,371	103
Other pounds	1,206	1,197	1,222	101	1,197	1,197	100
Commercial pounds	1,313	1,367	1,365	104	1,335	1,368	102
Calves							
Number of head							
Federally inspected 1,000	43.7	31.7	35.9	82	277.4	230.9	83
Other 1,000	0.7	0.7	1.4	201	4.0	5.1	127
Commercial 1,000	44.4	32.4	37.2	84	281.5	236.0	84
Average live weight							
Federally inspected .. pounds	221	272	258	117	222	240	108
Other pounds	381	394	322	85	366	355	97
Commercial pounds	223	274	260	117	225	242	108
Hogs							
Number of head							
Federally inspected 1,000	9,938.6	8,523.9	11,103.7	112	62,468.2	63,293.7	101
Other 1,000	50.8	71.6	73.2	144	328.4	368.9	112
Commercial 1,000	9,989.5	8,595.5	11,176.9	112	62,796.6	63,662.6	101
Average live weight							
Federally inspected .. pounds	285	294	288	101	287	289	101
Other pounds	256	271	267	104	258	263	102
Commercial pounds	285	294	288	101	287	289	101
Sheep and lambs							
Number of head							
Federally inspected 1,000	151.6	166.6	166.6	110	1,020.2	956.2	94
Other 1,000	23.8	28.7	26.7	112	147.2	147.2	100
Commercial 1,000	175.4	195.3	193.4	110	1,167.4	1,103.3	95
Average live weight							
Federally inspected .. pounds	135	135	135	100	136	134	98
Other pounds	100	95	96	96	99	95	95
Commercial pounds	130	129	129	99	132	129	98
Goats							
Number of head							
Federally inspected 1,000	40.0	39.9	43.3	108	257.9	244.5	95
Other 1,000	9.7	7.9	8.2	85	57.4	49.9	87
Commercial 1,000	49.7	47.8	51.5	104	315.2	294.5	93
Average live weight							
Federally inspected .. pounds	65	64	64	98	65	64	99
Other pounds	80	87	85	106	82	85	104
Commercial pounds	68	67	68	99	68	68	100
Bison							
Number of head							
Federally inspected 1,000	4.5	5.7	5.1	113	27.0	31.4	116
Other 1,000	0.4	0.2	0.1	35	3.0	2.6	88
Commercial 1,000	4.9	5.9	5.3	107	30.0	34.0	113

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 2019	May 2020	June 2020	June 2020 as % of 2019
	(million pounds)	(million pounds)	(million pounds)	(percent)
Alabama	0.7	1.0	1.0	128
Alaska	(Y)	0.1	0.1	(X)
Arizona	39.2	27.2	38.2	97
Arkansas	0.3	0.6	0.5	156
California	119.5	145.7	150.7	126
Colorado	178.7	154.6	192.6	108
Delaware-Maryland	2.8	3.1	3.1	113
Florida	2.6	4.4	4.1	157
Georgia	13.7	14.9	15.6	114
Hawaii	0.7	0.8	0.9	129
Idaho	27.8	31.1	35.9	129
Illinois	264.7	253.2	311.8	118
Indiana	142.2	118.1	167.2	118
Iowa	668.5	606.8	762.6	114
Kansas	489.9	421.9	530.7	108
Kentucky	44.2	46.5	52.1	118
Louisiana	0.3	0.6	0.6	205
Michigan	83.0	93.5	109.9	132
Minnesota	221.4	182.4	221.1	100
Mississippi	0.5	0.7	0.8	177
Missouri	143.9	117.7	165.5	115
Montana	3.8	2.1	1.9	51
Nebraska	671.4	462.3	696.2	104
Nevada	0.1	0.1	0.1	93
New England ¹	2.2	3.1	3.2	144
New Jersey	3.2	3.6	3.7	115
New Mexico	0.2	0.5	0.6	227
New York	3.0	3.4	3.6	123
North Carolina	215.1	151.0	202.5	94
North Dakota	0.5	0.9	0.8	156
Ohio	19.1	28.6	27.1	142
Oklahoma	97.2	85.2	121.3	125
Oregon	3.8	4.5	4.7	122
Pennsylvania	113.2	131.9	135.5	120
South Carolina	12.4	16.5	16.4	133
South Dakota	123.3	70.7	136.2	110
Tennessee	21.7	28.7	28.3	130
Texas	367.6	303.0	379.7	103
Utah	47.5	46.4	30.8	65
Virginia	45.2	40.2	34.5	76
Washington	73.7	59.7	81.0	110
West Virginia	0.4	1.3	1.1	290
Wisconsin	102.2	93.5	117.0	115
Wyoming	0.3	0.6	0.6	236
United States	4,372.0	3,762.4	4,792.0	110

(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 2019 and 2020

[Data may not add to totals due to rounding]

State	Slaughtered		Total live weight		Average live weight	
	2019 (1,000 head)	2020 (1,000 head)	2019 (1,000 pounds)	2020 (1,000 pounds)	2019 (pounds)	2020 (pounds)
Alabama	0.5	0.9	530	985	1,074	1,076
Alaska	(Y)	0.1	(X)	98	(X)	1,058
Arizona	47.0	44.2	63,093	61,738	1,343	1,399
Arkansas	0.4	0.8	387	697	986	900
California	118.2	140.1	153,887	186,658	1,311	1,340
Colorado	212.0	219.9	277,675	300,518	1,311	1,368
Delaware-Maryland	2.9	3.3	4,097	4,557	1,392	1,392
Florida	(D)	(D)	(D)	(D)	(D)	(D)
Georgia	(D)	(D)	(D)	(D)	(D)	(D)
Hawaii	1.0	1.4	1,084	1,520	1,067	1,121
Idaho	38.5	47.9	48,555	62,408	1,274	1,317
Illinois	(D)	(D)	(D)	(D)	(D)	(D)
Indiana	2.3	4.2	2,722	4,932	1,168	1,180
Iowa	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	580.1	592.0	761,269	815,892	1,313	1,379
Kentucky	2.9	4.9	2,980	5,484	1,054	1,118
Louisiana	0.4	1.0	341	836	813	870
Michigan	(D)	(D)	(D)	(D)	(D)	(D)
Minnesota	(D)	(D)	(D)	(D)	(D)	(D)
Mississippi	0.3	0.7	247	629	829	882
Missouri	4.1	10.9	4,637	12,319	1,138	1,136
Montana	4.2	2.1	5,678	2,729	1,369	1,327
Nebraska	655.5	624.7	877,689	877,336	1,340	1,406
Nevada	0.1	0.1	140	108	1,012	1,090
New England ¹	2.3	3.4	2,678	4,132	1,183	1,200
New Jersey	3.3	4.0	3,607	4,488	1,107	1,128
New Mexico	0.3	0.8	306	843	1,071	1,115
New York	3.3	3.9	3,842	4,664	1,189	1,213
North Carolina	6.6	7.8	8,108	9,547	1,234	1,225
North Dakota	0.7	1.0	871	1,270	1,305	1,332
Ohio	5.1	7.6	6,557	9,973	1,298	1,308
Oklahoma	2.6	4.1	2,746	4,950	1,056	1,210
Oregon	1.4	2.2	1,585	2,685	1,125	1,198
Pennsylvania	86.7	91.0	104,302	111,833	1,208	1,234
South Carolina	19.4	23.1	23,895	31,928	1,238	1,390
South Dakota	40.7	46.2	56,366	66,036	1,391	1,436
Tennessee	1.0	3.8	1,022	3,930	1,074	1,066
Texas	466.9	465.0	597,206	615,936	1,283	1,328
Utah	58.4	35.8	76,276	49,134	1,308	1,373
Virginia	1.0	2.0	1,093	2,239	1,091	1,114
Washington	89.4	94.1	120,651	131,968	1,353	1,407
West Virginia	0.4	1.3	435	1,606	1,085	1,207
Wisconsin	113.8	123.1	156,610	170,778	1,384	1,394
Wyoming	0.3	0.7	378	794	1,095	1,172
United States	2,808.0	2,876.2	3,680,686	3,917,063	1,313	1,365

(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 2019 and 2020

[Data may not add to totals due to rounding]

State	Slaughtered		Total live weight		Average live weight	
	2019 (1,000 head)	2020 (1,000 head)	2019 (1,000 pounds)	2020 (1,000 pounds)	2019 (pounds)	2020 (pounds)
Alabama	(Y)	(Y)	(X)	(X)	(X)	(X)
Alaska	(D)	(D)	(D)	(D)	(D)	(D)
Arizona	(D)	(Y)	(D)	(X)	(D)	(X)
Arkansas	(Y)	(Y)	(X)	(X)	(X)	(X)
California	7.3	5.1	706	633	98	129
Colorado	(D)	(D)	(D)	(D)	(D)	(D)
Delaware-Maryland	(D)	(D)	(D)	(D)	(D)	(D)
Florida	0.1	0.1	24	38	404	435
Georgia	0.1	0.1	46	45	432	475
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	2.8	3.2	265	244	95	78
Illinois	0.1	0.1	23	34	350	350
Indiana	0.3	0.4	92	158	277	378
Iowa	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	(Y)	(Y)	(X)	(X)	(X)	(X)
Kentucky	(D)	(Y)	(D)	(X)	(D)	(X)
Louisiana	(Y)	(Y)	(X)	(X)	(X)	(X)
Michigan	0.1	0.1	30	40	300	400
Minnesota	(Y)	(Y)	(X)	(X)	(X)	(X)
Mississippi	(D)	(Y)	(D)	(X)	(D)	(X)
Missouri	(Y)	0.6	(X)	139	(X)	244
Montana	(Y)	(Y)	(X)	(X)	(X)	(X)
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)
Nevada	(D)	(D)	(D)	(D)	(D)	(D)
New England ¹	0.3	0.2	59	61	229	261
New Jersey	1.6	1.3	618	485	375	375
New Mexico	(Y)	(Y)	(X)	(X)	(X)	(X)
New York	7.2	6.6	593	532	83	81
North Carolina	(Y)	0.1	(X)	24	(X)	309
North Dakota	(D)	(D)	(D)	(D)	(D)	(D)
Ohio	10.8	6.6	1,690	1,494	157	227
Oklahoma	(Y)	(Y)	(X)	(X)	(X)	(X)
Oregon	(D)	(D)	(D)	(D)	(D)	(D)
Pennsylvania	8.7	8.6	3,698	3,791	428	439
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	(Y)	(Y)	(X)	(X)	(X)	(X)
Texas	0.2	0.2	69	99	403	416
Utah	(D)	(D)	(D)	(D)	(D)	(D)
Virginia	(D)	0.1	(D)	17	(D)	239
Washington	0.6	(D)	44	(D)	80	(D)
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	3.8	3.4	1,724	1,659	455	487
Wyoming	(D)	(D)	(D)	(D)	(D)	(D)
United States	44.4	37.2	9,837	9,621	223	260

(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 2019 and 2020

[Data may not add to totals due to rounding]

State	Slaughtered		Total live weight		Average live weight	
	2019 (1,000 head)	2020 (1,000 head)	2019 (1,000 pounds)	2020 (1,000 pounds)	2019 (pounds)	2020 (pounds)
Alabama	1.8	1.5	676	613	382	404
Alaska	0.1	0.1	26	24	297	263
Arizona	0.1	0.1	36	38	301	274
Arkansas	0.5	0.5	145	137	287	263
California	167.5	232.6	42,685	60,601	255	261
Colorado	1.3	1.5	324	361	251	249
Delaware-Maryland	1.2	1.4	276	381	235	276
Florida	4.4	5.1	590	764	135	150
Georgia	4.5	6.1	1,138	1,509	252	249
Hawaii	0.4	0.2	97	67	254	276
Idaho	13.5	15.5	3,632	4,146	269	268
Illinois	925.8	1,130.2	265,711	323,439	287	286
Indiana	663.3	775.8	185,846	218,053	280	281
Iowa	3,016.3	3,419.8	860,816	978,101	285	286
Kansas	(D)	(D)	(D)	(D)	(D)	(D)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	0.5	0.5	117	123	250	258
Michigan	213.3	301.6	62,196	86,592	292	287
Minnesota	911.4	904.7	250,266	249,889	275	276
Mississippi	2.5	3.1	386	576	154	184
Missouri	644.8	728.5	187,808	211,177	291	290
Montana	2.1	1.5	595	419	285	279
Nebraska	623.0	710.5	176,671	204,098	284	287
Nevada	(Y)	0.1	(X)	28	(X)	269
New England ¹	2.9	3.3	704	884	242	271
New Jersey	7.9	5.6	799	718	102	129
New Mexico	0.2	0.2	40	62	265	293
New York	1.9	3.1	448	818	232	260
North Carolina	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	0.1	0.5	39	147	289	281
Ohio	68.5	98.2	19,425	27,352	284	279
Oklahoma	450.2	523.1	125,334	156,200	278	299
Oregon	13.3	14.0	3,564	3,744	268	267
Pennsylvania	241.6	322.2	67,017	88,924	277	276
South Carolina	2.3	2.6	550	624	244	244
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	69.0	88.3	31,666	39,195	459	444
Texas	22.7	25.5	4,612	5,559	203	218
Utah	4.5	2.0	615	541	138	273
Virginia	(D)	(D)	(D)	(D)	(D)	(D)
Washington	1.0	2.2	252	537	255	243
West Virginia	0.4	1.3	115	371	296	293
Wisconsin	57.7	81.9	25,308	34,803	440	426
Wyoming	0.1	0.5	30	155	262	282
United States	9,989.5	11,176.9	2,845,229	3,215,863	285	288

(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 Sheep and Lamb Slaughter – States and United States: June 2019 and 2020

[Data may not add to totals due to rounding]

State	Slaughtered		Total live weight		Average live weight	
	2019 (1,000 head)	2020 (1,000 head)	2019 (1,000 pounds)	2020 (1,000 pounds)	2019 (pounds)	2020 (pounds)
Alabama	0.1	0.5	4	33	78	62
Alaska	(Y)	(Y)	(X)	(X)	(X)	(X)
Arizona	0.3	0.2	48	20	138	118
Arkansas	(Y)	(Y)	(X)	(X)	(X)	(X)
California	24.3	28.5	3,699	4,160	152	146
Colorado	54.0	54.0	8,920	9,404	165	174
Delaware-Maryland	2.7	2.8	244	265	91	93
Florida	1.4	2.2	80	124	57	57
Georgia	2.0	2.6	128	175	64	67
Hawaii	0.1	0.1	11	10	112	141
Idaho	0.1	0.1	19	16	147	140
Illinois	4.6	4.4	450	339	97	77
Indiana	4.2	6.3	441	701	106	112
Iowa	0.2	0.1	24	20	158	147
Kansas	0.4	0.4	32	40	86	96
Kentucky	1.1	1.7	137	211	121	123
Louisiana	0.3	0.4	15	23	51	55
Michigan	(D)	(D)	(D)	(D)	(D)	(D)
Minnesota	0.4	0.5	35	41	98	89
Mississippi	0.9	0.5	54	30	60	60
Missouri	0.9	1.0	73	87	83	88
Montana	0.5	0.5	64	71	137	134
Nebraska	(Y)	(Y)	(X)	(X)	(X)	(X)
Nevada	0.1	0.1	12	12	159	159
New England ¹	3.0	3.9	304	370	102	96
New Jersey	13.7	15.3	1,057	1,253	77	82
New Mexico	0.5	0.7	79	100	149	152
New York	3.9	4.2	393	443	100	105
North Carolina	1.6	3.7	106	238	68	64
North Dakota	(Y)	(Y)	(X)	(X)	(X)	(X)
Ohio	4.1	6.3	659	1,011	161	161
Oklahoma	0.8	1.4	69	132	92	91
Oregon	3.7	4.5	513	657	139	147
Pennsylvania	6.0	8.4	603	881	100	105
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)
South Dakota	0.3	0.2	32	23	102	113
Tennessee	0.8	(D)	52	(D)	65	(D)
Texas	14.8	18.1	1,245	1,491	84	83
Utah	1.8	1.8	236	266	133	145
Virginia	0.7	1.1	58	72	79	66
Washington	1.5	0.8	204	110	138	138
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	0.9	1.0	130	148	149	141
Wyoming	(Y)	0.1	(X)	12	(X)	157
United States	175.4	193.4	22,858	25,008	130	129

(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 2019	May 2020	June 2020	January to June		June 2019	May 2020	June 2020	January to June	
				2019	2020				2019	2020
	(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	1,456.4	1,096.2	1,495.7	8,129.1	7,581.8	52.6	49.3	53.0	50.0	48.9
Heifers	773.0	603.3	746.7	4,722.9	4,497.6	27.9	27.1	26.5	29.0	29.0
All cows	490.1	483.5	527.0	3,162.7	3,178.6	17.7	21.8	18.7	19.4	20.5
Dairy cows	231.2	233.3	227.0	1,637.5	1,592.3	8.3	10.5	8.0	10.1	10.3
Other cows	258.9	250.2	300.0	1,525.2	1,586.4	9.4	11.3	10.6	9.4	10.2
Bulls	49.3	39.4	50.8	254.2	241.6	1.8	1.8	1.8	1.6	1.6
Total	2,768.8	2,222.5	2,820.1	16,268.8	15,499.6	100.0	100.0	100.0	100.0	100.0
Calves and vealers	43.7	31.7	35.9	277.4	230.9	100.0	100.0	100.0	100.0	100.0
Hogs										
Barrows and gilts	9,667.3	8,226.3	10,785.6	60,778.6	61,453.2	97.3	96.5	97.1	97.3	97.1
Sows	241.9	277.7	294.5	1,498.8	1,678.6	2.4	3.3	2.7	2.4	2.7
Boars	29.5	19.8	23.6	190.8	161.8	0.3	0.2	0.2	0.3	0.3
Total	9,938.6	8,523.9	11,103.7	62,468.2	63,293.7	100.0	100.0	100.0	100.0	100.0
Sheep										
Mature sheep	8.8	9.1	9.6	54.5	53.7	5.8	5.5	5.8	5.3	5.6
Lambs and yearlings	142.7	157.4	157.0	965.7	902.4	94.2	94.5	94.2	94.7	94.4
Total	151.6	166.6	166.6	1,020.2	956.2	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 2019	May 2020	June 2020	January to June	
				2019	2020
	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)
Cattle	796	824	830	805	827
Steers ¹	851	896	893	864	897
Heifers ¹	787	828	824	804	829
All cows ¹	637	652	649	646	651
Bulls ¹	909	885	905	888	881
Calves and vealers	128	159	151	129	139
Hogs	213	219	215	214	216
Barrows and gilts ²	211	216	213	212	214
Sows ²	306	303	304	304	304
Boars ²	201	200	198	189	195
Sheep	68	68	68	68	67
Mature sheep ³	65	66	67	65	66
Lambs and yearlings ³	68	68	68	69	67

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 2020

[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	3.0	1.3	(D)	0.6	0.3	0.3	(D)	0.2
2	7.8	2.5	1.6	3.2	3.0	0.3	0.4	7.9
3	95.1	40.2	3.6	47.8	39.0	8.8	3.5	8.9
4	71.0	5.7	1.5	53.6	14.9	38.7	10.1	0.2
5	295.5	159.4	(D)	92.3	51.8	40.5	(D)	10.5
6	463.9	233.0	127.2	95.3	24.6	70.7	8.4	0.1
7	1,256.5	746.9	440.4	60.2	5.8	54.4	9.0	(Y)
8	299.2	172.1	90.2	35.1	5.8	29.3	1.8	(Y)
9	185.0	78.3	22.4	81.1	54.7	26.3	3.3	4.8
10	143.3	56.3	25.7	57.8	27.2	30.6	3.5	3.2
United States	2,820.1	1,495.7	746.7	527.0	227.0	300.0	50.8	35.9
	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	3.0	2.9	(Y)	(Y)	3.8	0.3	3.5	
2	8.6	8.5	0.1	(Y)	19.1	2.1	17.0	
3	474.6	473.6	(D)	(D)	12.8	1.0	11.8	
4	(D)	(D)	(D)	(D)	11.9	1.4	10.5	
5	3,258.2	3,112.1	141.3	4.8	24.7	2.0	22.8	
6	544.7	544.6	0.1	0.1	5.8	0.4	5.4	
7	4,872.4	4,789.8	69.7	12.8	1.2	(Y)	1.2	
8	(D)	(D)	0.5	(Y)	55.5	1.4	54.2	
9	230.1	230.1	(Y)	(Y)	27.1	0.9	26.2	
10	30.9	30.9	(Y)	(Y)	4.7	0.2	4.4	
United States	11,103.7	10,785.6	294.5	23.6	166.6	9.6	157.0	

(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 2020

[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	15.8	6.7	(D)	3.1	1.5	1.6	(D)	1.6
2	43.3	12.5	9.7	18.9	17.5	1.4	2.2	53.4
3	545.4	187.8	20.8	317.5	255.8	61.7	19.4	50.0
4	397.5	27.8	9.1	312.2	94.1	218.1	48.4	1.5
5	1,547.9	742.4	(D)	575.8	348.8	227.0	(D)	73.2
6	2,723.5	1,304.4	821.0	549.4	185.4	364.0	48.7	0.5
7	6,681.5	3,726.8	2,558.4	355.1	47.1	308.0	41.4	0.3
8	1,659.8	857.1	581.6	214.0	50.0	163.9	7.1	(Y)
9	1,108.8	472.8	120.4	500.6	405.8	94.8	15.1	26.4
10	776.0	243.6	185.1	332.1	186.3	145.9	15.2	24.1
United States	15,499.6	7,581.8	4,497.6	3,178.6	1,592.3	1,586.4	241.6	230.9
	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	14.3	14.0	0.2	0.1	19.6	1.1	18.6	
2	44.9	44.6	0.2	(Y)	104.7	11.5	93.2	
3	2,941.3	2,934.9	(D)	(D)	72.6	7.5	65.1	
4	(D)	(D)	(D)	(D)	62.3	6.7	55.6	
5	18,439.5	17,610.3	800.2	29.0	145.4	11.1	134.3	
6	2,956.1	2,955.6	0.4	0.1	28.1	1.6	26.5	
7	27,569.8	27,090.5	384.9	94.3	7.0	0.1	6.9	
8	(D)	(D)	4.3	0.1	349.9	9.2	340.6	
9	1,318.2	1,318.0	0.2	(Y)	140.5	3.8	136.7	
10	175.0	174.7	0.3	0.1	26.1	1.2	25.0	
United States	63,293.7	61,453.2	1,678.6	161.8	956.2	53.7	902.4	

(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 2019	May 2020	June 2020	January to June	
				2019	2020
	(percent)	(percent)	(percent)	(percent)	(percent)
Cattle	98.6	97.6	98.1	98.5	98.1
Calves	98.5	97.7	96.3	98.6	97.8
Hogs	99.5	99.2	99.3	99.5	99.4
Sheep	86.4	85.3	86.2	87.4	86.7

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.

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 14). 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.

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@usda.gov.

Travis Averill, Chief, Livestock Branch	(202) 692-0069
Scott Hollis, Head, Livestock Section	(202) 690-2424
Sherry Bertramsen – Livestock Slaughter	(202) 690-8632
Holly Brenize – Sheep and Goats	(202) 720-0585
Ryan Cowen – Cattle, Cattle on Feed	(202) 720-3040
Mike Miller – Milk Production and Milk Cows	(202) 720-3278
Suzanne Richards – Dairy Products	(202) 720-4448
Seth Riggins – Hogs and Pigs	(202) 720-3106

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: 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 www.nass.usda.gov and click on “National” or “State” in upper right corner above “search” box to create an account and select the reports you would like to receive.
- Cornell’s Mann Library has launched a new website housing NASS’s and other agency’s archived reports. The new website, <https://usda.library.cornell.edu>. All email subscriptions containing reports will be sent from the new website, <https://usda.library.cornell.edu>. To continue receiving the reports via e-mail, you will have to go to the new website, create a new account and re-subscribe to the reports. If you need instructions to set up an account or subscribe, they are located at: <https://usda.library.cornell.edu/help>. You should whitelist notifications@usda-esmis.library.cornell.edu in your email client to avoid the emails going into spam/junk folders.

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@usda.gov.

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