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Livestock Slaughter 2019 Summary

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Summary

Record High Red Meat, Beef, and Pork Production in 2019

Total red meat production for the United States totaled 55.1 billion pounds in 2019, 3 percent higher than the previous year. Red meat includes beef, veal, pork, and lamb and mutton. Red meat production in **commercial plants** totaled 55.0 billion pounds. **On-farm slaughter** totaled 93.1 million pounds.

Beef production totaled 27.2 billion pounds, up 1 percent from the previous year. **Veal production** totaled 79.0 million pounds, down 2 percent from last year. **Pork production**, at 27.7 billion pounds, was 5 percent above the previous year. **Lamb and mutton production** totaled 153.2 million pounds, down 3 percent from 2018.

Commercial cattle slaughter during 2019 totaled 33.6 million head, up 2 percent from 2018, with federal inspection comprising 98.6 percent of the total. The average live weight was 1,344 pounds, down 6 pounds from a year ago. **Steers** comprised 49.3 percent of the total federally inspected cattle slaughter, **heifers** 29.7 percent, **dairy cows** 9.7 percent, **other cows** 9.6 percent, and **bulls** 1.6 percent.

Commercial calf slaughter totaled 587,000 head, 1 percent higher than a year ago with 98.6 percent under federal inspection. The average live weight was 221 pounds, down 5 pounds from a year earlier.

Commercial hog slaughter totaled 129.9 million head, 4 percent higher than 2018 with 99.5 percent of the hogs slaughtered under federal inspection. The average live weight was up 2 pounds from last year, at 285 pounds. **Barrows and gilts** comprised 97.4 percent of the total federally inspected hog slaughter.

Commercial sheep and lamb slaughter, at 2.32 million head, was up 3 percent from the previous year with federal inspection comprising 87.0 percent of the total. The average live weight was down 7 pounds from 2018 at 128 pounds. **Lambs and yearlings** comprised 94.3 percent of the total federally inspected sheep slaughter.

There were 835 plants slaughtering under federal inspection on January 1, 2020 compared with 837 last year. Of these, 670 plants slaughtered at least one head of cattle during 2019 with the 12 largest plants slaughtering 52 percent of the total cattle killed. Hogs were slaughtered at 619 plants, with the 14 largest plants accounting for 59 percent of the total. For calves, 4 of the 187 plants accounted for 66 percent of the total and 3 of the 521 plants that slaughtered sheep or lambs in 2019 comprised 49 percent of the total head.

Iowa, Nebraska, Kansas, and Texas accounted for 49 percent of the United States commercial red meat production in 2019, unchanged from 2018.

Livestock Slaughter Federally Inspected, Commercial, Farm, and Red Meat Production by Month and Total – United States: 2019 and 2018 Total

[Data may not add to totals due to rounding]

Month	Beef		Veal		Pork ¹		Lamb and mutton		Total red meat ¹	
	Federally inspected	Total	Federally inspected	Total						
Commercial ²	(million pounds)	(million pounds)	(million pounds)	(million pounds)						
January 2019	2,278.7	2,309.6	6.4	6.5	2,362.7	2,373.7	11.4	12.5	4,659.2	4,702.4
February	1,960.8	1,987.1	6.0	6.1	2,157.3	2,167.5	10.1	11.1	4,134.2	4,171.9
March	2,090.0	2,117.1	5.6	5.8	2,286.4	2,297.0	12.1	13.0	4,394.2	4,432.9
April	2,234.0	2,261.7	5.9	6.0	2,258.2	2,268.7	13.7	15.2	4,511.7	4,551.6
May	2,300.9	2,328.0	6.2	6.3	2,208.9	2,218.9	12.1	13.5	4,528.0	4,566.6
June	2,199.7	2,227.1	5.6	5.7	2,118.3	2,127.8	10.3	11.4	4,333.8	4,372.0
July	2,335.2	2,360.7	6.2	6.3	2,199.1	2,210.8	10.7	12.0	4,551.1	4,589.8
August	2,346.5	2,373.4	5.8	6.0	2,245.2	2,257.9	11.1	12.7	4,608.6	4,650.0
September	2,160.6	2,188.6	5.9	6.1	2,225.4	2,237.1	9.7	10.9	4,401.6	4,442.7
October	2,403.9	2,439.3	6.9	7.1	2,593.4	2,606.4	11.5	12.8	5,015.6	5,065.6
November	2,271.9	2,296.9	5.9	6.1	2,419.0	2,428.6	10.2	11.3	4,707.0	4,742.9
December	2,239.2	2,265.1	6.4	6.5	2,432.8	2,443.1	11.0	12.1	4,689.4	4,726.8
2019										
Commercial	26,821.4	27,154.9	72.8	74.4	27,506.6	27,637.4	133.8	148.6	54,534.6	55,015.3
Farm	(X)	69.4	(X)	4.6	(X)	14.4	(X)	4.6	(X)	93.1
Total	(X)	27,224.3	(X)	79.0	(X)	27,651.8	(X)	153.2	(X)	55,108.4
2018										
Commercial	26,535.8	26,873.0	74.0	75.8	26,177.1	26,314.6	139.6	153.3	52,926.5	53,416.7
Farm	(X)	65.7	(X)	5.1	(X)	14.2	(X)	4.9	(X)	89.9
Total	(X)	26,938.7	(X)	80.9	(X)	26,328.8	(X)	158.2	(X)	53,506.6

(X) Not applicable.

¹ Excludes lard and rendered pork fat.

² Based on packers' dressed weight and excludes farm slaughter.

Commercial and Farm Slaughter by Species – United States: 2018 and 2019

Species	Total commercial		Farm		Total slaughter	
	2018	2019	2018	2019	2018	2019
	(thousand head)	(thousand head)	(thousand head)	(thousand head)	(thousand head)	(thousand head)
Cattle	33,004.6	33,555.3	95.2	100.6	33,099.8	33,655.9
Calves	580.3	587.0	23.3	21.9	603.6	608.9
Hogs	124,432.4	129,913.0	76.0	76.0	124,508.4	129,989.0
Sheep	2,265.0	2,321.7	92.2	91.5	2,357.2	2,413.2

Federally Inspected Slaughter Percent of Total Commercial Slaughter by Species, Month, and Total – United States: 2019 and 2018 Total

Month	Species			
	Cattle	Calves	Hogs	Sheep
	(percent)	(percent)	(percent)	(percent)
January 2019	98.4	98.6	99.5	88.5
February	98.4	98.8	99.5	86.6
March	98.5	98.5	99.5	89.4
April	98.6	98.5	99.5	86.8
May	98.7	98.5	99.5	86.7
June	98.6	98.5	99.5	86.4
July	98.7	98.9	99.4	86.2
August	98.7	98.4	99.4	84.4
September	98.5	98.5	99.4	86.3
October	98.3	98.5	99.4	87.3
November	98.7	98.5	99.5	87.8
December	98.6	98.5	99.5	88.0
2019 Total	98.6	98.6	99.5	87.0
2018 Total	98.5	98.5	99.4	88.3

**Federally Inspected Slaughter Average Dressed Weight by Classification and Month - United States:
2019 and 2018 Average**

Classification	January (pounds)	February (pounds)	March (pounds)	April (pounds)	May (pounds)	June (pounds)	July (pounds)
Cattle	820	814	803	803	795	796	806
Steers ¹	886	879	867	859	847	851	866
Heifers ¹	824	819	807	799	788	787	796
Cows ¹	647	650	648	651	645	637	643
Bulls ¹	875	872	881	887	894	909	883
Calves and vealers	121	126	125	140	136	128	117
Hogs	215	215	214	215	215	213	209
Barrows and gilts ²	213	213	212	212	212	211	207
Sows ²	300	304	303	305	307	306	305
Boars ²	182	182	185	190	194	201	229
Sheep	69	69	71	67	66	68	66
Mature sheep ³	64	65	66	63	66	65	67
Lambs and yearlings ³	69	69	71	67	67	68	66
Classification	August (pounds)	September (pounds)	October (pounds)	November (pounds)	December (pounds)	2019 Average	2018 Average
Cattle	814	822	823	832	827	813	818
Steers ¹	881	894	902	911	905	878	880
Heifers ¹	809	822	830	840	836	813	817
Cows ¹	633	636	628	627	629	639	645
Bulls ¹	884	878	855	859	851	878	889
Calves and vealers	117	123	127	130	131	127	130
Hogs	208	210	212	215	215	213	212
Barrows and gilts ²	206	208	210	213	213	211	209
Sows ²	304	303	305	304	301	304	305
Boars ²	206	188	223	193	194	196	192
Sheep	65	63	64	64	63	66	70
Mature sheep ³	65	63	65	64	64	65	67
Lambs and yearlings ³	65	63	64	64	63	66	70

¹ Included in cattle average dressed weight.

² Included in hogs average dressed weight.

³ Included in sheep average dressed weight.

Commercial Red Meat Production by Month – States and United States: 2019 and 2018 Total

[Includes total beef, veal, pork, and lamb and mutton. Data may not add to totals due to rounding]

State	January (million pounds)	February (million pounds)	March (million pounds)	April (million pounds)	May (million pounds)	June (million pounds)	July (million pounds)
Alabama	1.1	0.9	1.0	0.7	0.7	0.7	0.6
Alaska	0.1	(Y)	0.1	0.1	(Y)	(Y)	0.1
Arizona	37.9	27.5	36.2	36.9	39.3	39.2	42.8
Arkansas	0.5	0.3	0.3	0.4	0.3	0.3	0.3
California	126.3	114.3	129.6	123.1	132.5	119.5	140.0
Colorado	194.6	153.0	171.6	181.8	180.0	178.7	192.4
Delaware-Maryland	3.3	2.9	2.9	3.1	3.3	2.8	3.1
Florida	2.7	2.7	3.0	3.0	3.1	2.6	3.1
Georgia	14.9	13.1	14.6	14.3	14.2	13.7	14.2
Hawaii	0.8	0.7	0.8	0.8	0.9	0.7	0.7
Idaho	31.1	26.7	30.3	31.5	28.7	27.8	30.8
Illinois	297.4	278.3	278.7	284.1	283.8	264.7	282.4
Indiana	155.5	150.1	146.8	147.4	148.4	142.2	142.8
Iowa	702.2	650.9	721.0	711.7	689.1	668.5	694.5
Kansas	495.5	424.3	455.1	493.1	518.6	489.9	528.5
Kentucky	51.0	45.2	46.2	47.4	46.1	44.2	45.8
Louisiana	0.4	0.3	0.4	0.4	0.4	0.3	0.3
Michigan	92.2	81.2	84.3	90.8	88.7	83.0	88.7
Minnesota	241.6	222.7	245.4	231.6	228.3	221.4	228.1
Mississippi	0.6	0.5	0.6	0.6	0.6	0.5	0.5
Missouri	174.2	158.5	164.1	163.4	163.7	143.9	159.1
Montana	1.0	0.7	1.4	1.2	1.9	3.8	1.2
Nebraska	714.7	611.1	623.1	665.0	685.6	671.4	680.1
Nevada	0.1	0.1	0.1	0.1	0.1	0.1	0.1
New England ¹	2.1	1.8	1.9	2.2	2.4	2.2	2.3
New Jersey	3.4	3.0	3.3	3.7	4.1	3.2	3.4
New Mexico	0.3	0.3	0.2	0.3	0.3	0.2	0.3
New York	3.3	2.8	2.9	3.1	3.5	3.0	3.3
North Carolina	242.3	217.6	227.1	218.3	231.0	215.1	206.3
North Dakota	0.8	0.7	0.8	0.7	0.7	0.5	0.5
Ohio	21.4	19.5	19.7	19.9	20.1	19.1	20.9
Oklahoma	106.1	96.5	98.4	107.5	98.5	97.2	99.8
Oregon	4.3	3.7	4.0	3.7	4.2	3.8	4.3
Pennsylvania	135.4	115.2	124.9	128.7	125.1	113.2	121.8
South Carolina	8.3	9.5	11.0	11.9	13.1	12.4	13.2
South Dakota	137.0	125.6	131.5	127.2	125.3	123.3	125.1
Tennessee	21.7	19.1	19.7	18.8	21.6	21.7	22.2
Texas	390.2	344.8	363.5	394.7	400.2	367.6	397.7
Utah	52.4	43.4	45.5	47.4	50.4	47.5	52.2
Virginia	48.1	41.9	37.9	44.1	26.3	45.2	49.0
Washington	79.5	69.0	75.2	77.2	77.2	73.7	82.8
West Virginia	0.8	0.5	0.6	0.5	0.5	0.4	0.4
Wisconsin	104.9	90.8	107.0	108.7	103.6	102.2	103.4
Wyoming	0.4	0.4	0.4	0.3	0.3	0.3	0.4
United States	4,702.4	4,171.9	4,432.9	4,551.6	4,566.6	4,372.0	4,589.8

See footnote(s) at end of table.

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Commercial Red Meat Production by Month – States and United States: 2019 and 2018

Total (continued)

[Includes total beef, veal, pork, and lamb and mutton. Data may not add to totals due to rounding]

State	August (million pounds)	September (million pounds)	October (million pounds)	November (million pounds)	December (million pounds)	2019 Total (million pounds)	2018 Total (million pounds)
Alabama	0.7	0.7	0.7	0.8	0.7	9.4	13.8
Alaska	0.1	0.1	0.1	0.1	0.1	0.7	0.9
Arizona	44.4	38.7	41.1	41.2	39.7	464.9	468.1
Arkansas	0.3	0.4	0.4	0.2	0.4	4.2	4.2
California	137.8	135.7	149.7	140.8	143.1	1,592.5	1,448.3
Colorado	192.8	183.9	205.2	183.2	172.5	2,189.9	2,235.7
Delaware-Maryland	3.0	2.9	3.1	2.7	3.0	35.9	37.2
Florida	3.1	2.8	3.4	3.2	3.4	36.1	31.4
Georgia	12.8	13.0	15.2	13.9	13.5	167.5	158.9
Hawaii	0.8	0.7	0.8	0.7	0.8	9.2	8.1
Idaho	29.9	29.7	33.9	32.8	32.4	365.7	310.8
Illinois	287.6	282.9	328.2	311.9	302.5	3,482.6	3,400.0
Indiana	147.0	151.1	171.1	166.4	155.8	1,824.7	1,811.7
Iowa	723.5	707.1	817.3	768.0	770.4	8,624.0	7,700.5
Kansas	462.7	385.1	424.2	424.8	484.1	5,585.8	5,875.3
Kentucky	46.1	45.4	55.0	50.6	55.3	578.3	550.1
Louisiana	0.3	0.3	0.4	0.3	0.3	4.1	4.4
Michigan	88.1	84.9	98.6	90.9	99.5	1,071.0	987.9
Minnesota	233.5	235.6	274.1	245.5	247.7	2,855.4	2,818.3
Mississippi	0.6	0.5	0.6	0.6	0.6	6.7	6.8
Missouri	156.2	157.6	178.7	169.1	165.1	1,953.7	1,995.6
Montana	1.0	1.8	4.0	1.6	1.2	21.0	21.2
Nebraska	739.1	698.5	781.8	738.3	680.4	8,289.2	8,106.4
Nevada	0.1	0.1	0.1	0.1	(Y)	1.1	1.4
New England ¹	2.3	2.4	2.9	2.4	2.2	27.2	25.0
New Jersey	3.3	3.3	3.6	3.4	3.8	41.5	39.6
New Mexico	0.4	0.3	0.4	0.3	0.3	3.7	3.8
New York	3.2	3.1	3.4	2.9	3.2	37.6	39.8
North Carolina	220.3	203.6	259.6	223.0	244.0	2,708.1	2,554.2
North Dakota	0.5	0.6	0.7	0.4	0.5	7.4	7.4
Ohio	23.1	21.9	25.6	21.2	21.7	254.2	248.0
Oklahoma	94.3	99.4	108.8	106.6	106.9	1,220.1	1,203.2
Oregon	4.3	3.9	4.2	4.0	3.8	48.0	51.9
Pennsylvania	123.4	120.6	143.3	129.3	132.2	1,513.3	1,474.8
South Carolina	14.0	12.6	14.1	12.8	13.1	146.0	111.9
South Dakota	125.1	125.3	142.1	134.6	130.9	1,553.0	1,518.5
Tennessee	22.7	23.8	26.3	26.5	25.7	269.9	258.8
Texas	418.7	386.7	435.7	396.2	382.7	4,678.9	4,655.1
Utah	51.9	48.3	52.4	48.0	46.0	585.4	562.0
Virginia	43.9	45.5	52.1	51.2	50.5	535.8	525.6
Washington	86.0	83.0	90.9	87.3	82.7	964.6	909.7
West Virginia	0.6	0.9	1.2	0.8	0.9	8.2	8.4
Wisconsin	99.8	97.6	110.5	103.8	102.7	1,234.8	1,217.4
Wyoming	0.6	0.3	0.1	0.4	0.4	4.3	4.5
United States	4,650.0	4,442.7	5,065.6	4,742.9	4,726.8	55,015.3	53,416.7

(Y) Less than level of precision shown.

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

Slaughter and Average Live Weight by Species and Month – United States: 2019 and 2018 Total

[Excludes slaughter on farms. Data may not add to totals due to rounding]

Species	January	February	March
Cattle			
Number of head			
Federally inspected	1,000	2,786.0	2,416.0
Other	1,000	45.4	38.4
Commercial	1,000	2,831.4	2,454.4
Live weight per head			
Federally inspected	pounds	1,366	1,354
Other	pounds	1,189	1,197
Commercial	pounds	1,363	1,351
Calves			
Number of head			
Federally inspected	1,000	53.0	47.9
Other	1,000	0.8	0.6
Commercial	1,000	53.8	48.5
Live weight per head			
Federally inspected	pounds	210	218
Other	pounds	352	370
Commercial	pounds	212	220
Hogs			
Number of head			
Federally inspected	1,000	10,984.3	10,051.0
Other	1,000	58.2	53.1
Commercial	1,000	11,042.5	10,104.1
Live weight per head			
Federally inspected	pounds	288	287
Other	pounds	260	262
Commercial	pounds	288	287
Sheep and lambs			
Number of head			
Federally inspected	1,000	165.7	146.1
Other	1,000	21.6	22.6
Commercial	1,000	187.2	168.7
Live weight per head			
Federally inspected	pounds	138	138
Other	pounds	105	98
Commercial	pounds	134	132
Goats			
Number of head			
Federally inspected	1,000	42.9	36.6
Other	1,000	9.7	7.7
Commercial	1,000	52.7	44.3
Live weight per head			
Federally inspected	pounds	65	65
Other	pounds	85	80
Commercial	pounds	69	68
Bison			
Number of head			
Federally inspected	1,000	4.8	3.8
Other	1,000	0.6	0.5
Commercial	1,000	5.4	4.3

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Slaughter and Average Live Weight by Species and Month – United States: 2019 and 2018

Total (continued)

[Excludes slaughter on farms. Data may not add to totals due to rounding]

Species	April	May	June
Cattle			
Number of head			
Federally inspected	1,000	2,788.8	2,899.9
Other	1,000	40.5	39.1
Commercial	1,000	2,829.4	2,938.9
Live weight per head			
Federally inspected pounds		1,330	1,317
Other pounds		1,192	1,205
Commercial pounds		1,329	1,316
Calves			
Number of head			
Federally inspected	1,000	42.1	45.5
Other	1,000	0.6	0.7
Commercial	1,000	42.8	46.2
Live weight per head			
Federally inspected pounds		239	233
Other pounds		359	364
Commercial pounds		241	235
Hogs			
Number of head			
Federally inspected	1,000	10,525.9	10,301.3
Other	1,000	55.8	54.7
Commercial	1,000	10,581.6	10,356.0
Live weight per head			
Federally inspected pounds		287	287
Other pounds		258	249
Commercial pounds		287	287
Sheep and lambs			
Number of head			
Federally inspected	1,000	204.5	182.0
Other	1,000	31.2	28.0
Commercial	1,000	235.7	210.0
Live weight per head			
Federally inspected pounds		134	132
Other pounds		98	101
Commercial pounds		129	128
Goats			
Number of head			
Federally inspected	1,000	48.1	49.3
Other	1,000	10.7	10.7
Commercial	1,000	58.8	59.9
Live weight per head			
Federally inspected pounds		64	64
Other pounds		81	84
Commercial pounds		67	68
Bison			
Number of head			
Federally inspected	1,000	4.7	4.6
Other	1,000	0.5	0.4
Commercial	1,000	5.2	5.0

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Slaughter and Average Live Weight by Species and Month – United States: 2019 and 2018

Total (continued)

[Excludes slaughter on farms. Data may not add to totals due to rounding]

Species	July	August	September	October
Cattle				
Number of head				
Federally inspected	1,000	2,902.6	2,887.2	2,634.9
Other	1,000	37.0	38.8	41.1
Commercial	1,000	2,939.6	2,926.0	2,676.0
Live weight per head				
Federally inspected	pounds	1,328	1,340	1,354
Other	pounds	1,195	1,198	1,181
Commercial	pounds	1,326	1,338	1,352
Calves				
Number of head				
Federally inspected	1,000	53.0	50.2	48.4
Other	1,000	0.6	0.8	0.7
Commercial	1,000	53.6	51.0	49.2
Live weight per head				
Federally inspected	pounds	204	203	213
Other	pounds	377	380	380
Commercial	pounds	205	206	216
Hogs				
Number of head				
Federally inspected	1,000	10,515.5	10,797.8	10,581.0
Other	1,000	63.1	67.7	63.4
Commercial	1,000	10,578.5	10,865.5	10,644.4
Live weight per head				
Federally inspected	pounds	280	279	282
Other	pounds	255	256	255
Commercial	pounds	280	279	282
Sheep and lambs				
Number of head				
Federally inspected	1,000	162.6	171.3	154.7
Other	1,000	26.0	31.7	24.5
Commercial	1,000	188.6	202.9	179.3
Live weight per head				
Federally inspected	pounds	131	129	125
Other	pounds	103	106	102
Commercial	pounds	127	126	122
Goats				
Number of head				
Federally inspected	1,000	47.7	48.2	44.4
Other	1,000	11.0	13.3	11.5
Commercial	1,000	58.6	61.6	55.8
Live weight per head				
Federally inspected	pounds	64	66	66
Other	pounds	84	78	79
Commercial	pounds	68	68	69
Bison				
Number of head				
Federally inspected	1,000	4.7	4.6	4.2
Other	1,000	0.3	0.4	0.4
Commercial	1,000	5.0	5.0	4.6

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Slaughter and Average Live Weight by Species and Month – United States: 2019 and 2018

Total (continued)

[Excludes slaughter on farms. Data may not add to totals due to rounding]

Species	November	December	2019 Total	2018 Total
Cattle				
Number of head				
Federally inspected	1,000	2,737.2	2,712.6	33,069.4
Other	1,000	37.0	38.5	485.9
Commercial	1,000	2,774.2	2,751.1	33,555.3
Live weight per head				
Federally inspected	pounds	1,378	1,376	1,347
Other	pounds	1,182	1,179	1,193
Commercial	pounds	1,375	1,373	1,344
Calves				
Number of head				
Federally inspected	1,000	45.8	49.1	578.6
Other	1,000	0.7	0.8	8.4
Commercial	1,000	46.5	49.9	587.0
Live weight per head				
Federally inspected	pounds	225	226	219
Other	pounds	357	361	368
Commercial	pounds	227	228	221
Hogs				
Number of head				
Federally inspected	1,000	11,278.8	11,336.3	129,210.7
Other	1,000	52.6	57.8	702.3
Commercial	1,000	11,331.4	11,394.1	129,913.0
Live weight per head				
Federally inspected	pounds	288	288	285
Other	pounds	250	243	255
Commercial	pounds	288	288	285
Sheep and lambs				
Number of head				
Federally inspected	1,000	158.9	172.9	2,020.4
Other	1,000	22.1	23.6	301.3
Commercial	1,000	181.0	196.5	2,321.7
Live weight per head				
Federally inspected	pounds	128	127	132
Other	pounds	105	98	101
Commercial	pounds	125	123	128
Goats				
Number of head				
Federally inspected	1,000	46.3	52.2	545.5
Other	1,000	11.0	13.1	129.7
Commercial	1,000	57.3	65.3	675.2
Live weight per head				
Federally inspected	pounds	65	65	65
Other	pounds	88	81	82
Commercial	pounds	69	68	68
Bison				
Number of head				
Federally inspected	1,000	4.3	4.6	54.3
Other	1,000	0.4	0.5	5.5
Commercial	1,000	4.6	5.1	59.8

**Federally Inspected Slaughter and Percent by Classification and Month – United States:
2019 and 2018 Total**

[Data may not add to totals due to rounding]

Classification	Months						
	January	February	March	April	May	June	July
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
Cattle							
Steers	1,354.7	1,156.4	1,221.8	1,416.3	1,523.5	1,456.4	1,492.9
Heifers	837.3	723.4	797.2	789.9	802.1	773.0	842.5
All cows	556.2	504.1	550.4	535.8	526.2	490.1	520.0
Dairy cows	298.4	278.9	302.4	268.5	258.1	231.2	256.8
Other cows	257.7	225.1	248.0	267.3	268.1	258.9	263.2
Bulls	37.8	32.2	39.9	46.9	48.1	49.3	47.2
Total	2,786.0	2,416.0	2,609.4	2,788.8	2,899.9	2,768.8	2,902.6
Calves and vealers	53.0	47.9	45.1	42.1	45.5	43.7	53.0
Hogs							
Barrows and gilts	10,685.4	9,788.0	10,384.9	10,237.3	10,015.8	9,667.3	10,240.1
Sows	265.3	234.0	249.1	255.7	252.6	241.9	253.5
Boars	33.6	29.0	33.1	32.9	32.9	29.5	21.9
Total	10,984.3	10,051.0	10,667.1	10,525.9	10,301.3	9,938.6	10,515.5
Sheep							
Mature sheep	8.2	7.0	8.3	11.3	10.9	8.8	10.0
Lambs and yearlings	157.5	139.1	162.0	193.2	171.2	142.7	152.6
Total	165.7	146.1	170.3	204.5	182.0	151.6	162.6
Classification	Percent of total						
Cattle							
Steers	48.6	47.9	46.8	50.8	52.5	52.6	51.4
Heifers	30.1	29.9	30.6	28.3	27.7	27.9	29.0
All cows	20.0	20.9	21.1	19.2	18.1	17.7	17.9
Dairy cows	10.7	11.5	11.6	9.6	8.9	8.3	8.8
Other cows	9.3	9.3	9.5	9.6	9.2	9.4	9.1
Bulls	1.4	1.3	1.5	1.7	1.7	1.8	1.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Calves and vealers	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hogs							
Barrows and gilts	97.3	97.4	97.4	97.3	97.2	97.3	97.4
Sows	2.4	2.3	2.3	2.4	2.5	2.4	2.4
Boars	0.3	0.3	0.3	0.3	0.3	0.3	0.2
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sheep							
Mature sheep	4.9	4.8	4.9	5.5	6.0	5.8	6.1
Lambs and yearlings	95.1	95.2	95.1	94.5	94.0	94.2	93.9
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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Federally Inspected Slaughter and Percent by Classification and Month – United States:

2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

Classification	Months					2019 Total	2018 Total
	August	September	October	November	December		
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
Cattle							
Steers	1,442.6	1,258.3	1,368.7	1,315.2	1,291.0	16,297.8	16,636.7
Heifers	866.4	817.9	912.2	824.7	832.2	9,818.9	9,166.8
All cows	528.4	509.9	594.1	550.1	548.8	6,414.0	6,177.1
Dairy cows	266.6	255.6	286.1	256.1	265.4	3,224.2	3,153.0
Other cows	261.8	254.3	307.9	294.1	283.5	3,189.8	3,024.1
Bulls	49.8	48.8	51.1	47.1	40.5	538.7	537.6
Total	2,887.2	2,634.9	2,926.0	2,737.2	2,712.6	33,069.4	32,518.1
Calves and vealers	50.2	48.4	54.6	45.8	49.1	578.6	571.4
Hogs							
Barrows and gilts	10,521.9	10,311.6	11,932.8	11,005.5	11,053.8	125,844.3	120,302.5
Sows	244.7	238.3	277.0	244.2	255.6	3,012.0	3,014.5
Boars	31.2	31.0	23.4	29.1	26.9	354.3	376.4
Total	10,797.8	10,581.0	12,233.2	11,278.8	11,336.3	129,210.7	123,693.4
Sheep							
Mature sheep	10.9	9.5	9.9	9.8	10.3	114.8	106.6
Lambs and yearlings	160.4	145.3	169.8	149.1	162.6	1,905.6	1,893.1
Total	171.3	154.7	179.8	158.9	172.9	2,020.4	1,999.8
Classification	Percent of total						
Cattle							
Steers	50.0	47.8	46.8	48.0	47.6	49.3	51.2
Heifers	30.0	31.0	31.2	30.1	30.7	29.7	28.2
All cows	18.3	19.4	20.3	20.1	20.2	19.4	19.0
Dairy cows	9.2	9.7	9.8	9.4	9.8	9.7	9.7
Other cows	9.1	9.7	10.5	10.7	10.4	9.6	9.3
Bulls	1.7	1.9	1.7	1.7	1.5	1.6	1.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Calves and vealers	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hogs							
Barrows and gilts	97.4	97.5	97.5	97.6	97.5	97.4	97.3
Sows	2.3	2.3	2.3	2.2	2.3	2.3	2.4
Boars	0.3	0.3	0.2	0.3	0.2	0.3	0.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sheep							
Mature sheep	6.4	6.1	5.5	6.2	5.9	5.7	5.3
Lambs and yearlings	93.6	93.9	94.5	93.8	94.1	94.3	94.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Federally Inspected Cattle Slaughter by Classification and Month – Regions: 2019 and 2018 Total

[Data may not add to totals due to rounding]

Standard federal regions ¹	January	February	March	April	May	June	July
	(1,000 head)						
Region 1							
Steers	0.7	0.5	0.5	0.6	0.8	0.7	0.8
Heifers	(D)						
All cows	0.3	0.4	0.3	0.3	0.3	0.3	0.3
Dairy cows	0.2	0.2	0.2	0.2	0.2	0.1	0.2
Other cows	0.2	0.2	0.1	0.1	0.1	0.1	0.1
Bulls	(D)						
Total cattle	1.9	1.7	1.8	1.9	2.3	2.0	2.1
Region 2							
Steers	1.7	1.5	1.6	1.7	2.1	1.7	1.7
Heifers	1.5	1.3	1.3	1.3	1.5	1.1	1.3
All cows	3.1	2.6	2.9	3.2	3.6	2.9	3.2
Dairy cows	2.9	2.5	2.7	3.0	3.3	2.7	3.0
Other cows	0.2	0.1	0.2	0.2	0.3	0.2	0.2
Bulls	0.4	0.4	0.6	0.6	1.0	0.7	0.7
Total cattle	6.7	5.8	6.3	6.9	8.0	6.4	6.9
Region 3							
Steers	31.4	28.7	31.8	36.8	33.2	30.6	31.6
Heifers	2.0	1.5	2.1	1.6	2.6	2.9	2.8
All cows	62.5	53.7	57.6	57.4	59.1	52.2	56.5
Dairy cows	49.9	43.0	46.3	45.5	46.0	41.2	44.8
Other cows	12.6	10.7	11.3	11.9	13.1	11.1	11.7
Bulls	3.5	2.8	3.6	4.3	4.7	4.0	3.8
Total cattle	99.4	86.6	95.1	100.1	99.5	89.7	94.7
Region 4							
Steers	3.7	3.4	3.7	3.6	3.9	3.4	3.5
Heifers	1.3	1.1	1.3	1.5	1.1	1.0	1.0
All cows	41.3	39.8	43.3	43.7	46.7	45.7	48.1
Dairy cows	14.5	14.3	14.8	13.0	13.1	12.3	13.2
Other cows	26.8	25.5	28.5	30.7	33.6	33.4	34.9
Bulls	5.9	5.8	7.3	8.5	7.8	7.4	7.5
Total cattle	52.2	50.1	55.5	57.3	59.5	57.5	60.1
Region 5							
Steers	132.5	113.0	120.8	136.3	144.2	143.0	145.9
Heifers	(D)						
All cows	110.8	107.9	120.0	114.2	109.1	98.6	107.3
Dairy cows	72.2	72.3	80.7	71.1	68.9	61.7	69.4
Other cows	38.6	35.5	39.3	43.1	40.2	36.9	37.9
Bulls	(D)						
Total cattle	280.1	254.7	274.5	289.5	291.0	279.4	291.4

See footnote(s) at end of table.

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Federally Inspected Cattle Slaughter by Classification and Month – Regions: 2019 and 2018

Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	August	September	October	November	December	2019 Total	2018 Total
	(1,000 head)						
Region 1							
Steers	1.0	1.0	1.5	1.2	1.0	10.3	9.2
Heifers	(D)	(D)	(D)	(D)	(D)	(D)	6.0
All cows	0.3	0.3	0.3	0.3	0.2	3.6	4.8
Dairy cows	0.2	0.2	0.2	0.1	0.1	2.0	2.2
Other cows	0.1	0.1	0.1	0.1	0.1	1.7	2.6
Bulls	(D)	(D)	(D)	(D)	(D)	(D)	2.2
Total cattle	2.1	2.2	2.8	2.4	2.1	25.3	22.3
Region 2							
Steers	1.8	1.8	2.0	1.8	1.8	21.1	21.2
Heifers	1.1	1.2	1.3	1.5	1.7	16.1	14.4
All cows	3.0	2.8	3.0	2.6	2.7	35.6	35.8
Dairy cows	2.8	2.5	2.7	2.4	2.5	32.9	33.7
Other cows	0.2	0.3	0.3	0.3	0.2	2.7	2.1
Bulls	0.7	0.6	0.6	0.5	0.5	7.4	6.9
Total cattle	6.6	6.4	7.0	6.3	6.7	80.2	78.4
Region 3							
Steers	31.6	30.8	34.6	31.0	29.4	381.8	380.2
Heifers	2.2	2.1	2.8	2.5	3.1	28.2	22.3
All cows	58.7	56.2	65.2	60.6	60.2	700.0	660.8
Dairy cows	46.8	44.5	51.5	47.8	47.6	555.1	525.9
Other cows	11.8	11.7	13.7	12.8	12.6	144.9	134.9
Bulls	4.2	4.4	5.3	4.8	3.4	48.6	46.4
Total cattle	96.8	93.5	107.9	98.9	96.1	1,158.5	1,109.7
Region 4							
Steers	3.8	3.6	3.6	3.1	2.4	41.7	41.4
Heifers	1.1	0.9	1.3	1.1	1.3	14.1	13.6
All cows	47.8	46.4	55.6	49.9	49.0	557.3	478.8
Dairy cows	12.9	12.4	13.7	12.3	12.7	159.2	146.9
Other cows	34.8	34.0	41.9	37.6	36.3	398.2	331.9
Bulls	7.6	7.2	8.3	7.5	7.4	88.1	80.0
Total cattle	60.2	58.2	68.8	61.7	60.1	701.3	613.9
Region 5							
Steers	141.2	127.2	134.0	134.8	129.8	1,602.6	1,565.8
Heifers	(D)						
All cows	107.3	102.4	124.7	113.2	114.3	1,329.8	1,282.9
Dairy cows	72.7	65.7	76.6	67.5	68.1	846.9	844.1
Other cows	34.6	36.7	48.0	45.8	46.2	482.9	438.9
Bulls	(D)						
Total cattle	293.5	275.4	307.4	294.0	286.5	3,417.4	3,305.2

See footnote(s) at end of table.

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Federally Inspected Cattle Slaughter by Classification and Month – Regions: 2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	January	February	March	April	May	June	July
	(1,000 head)						
Region 6							
Steers	225.3	202.6	201.5	252.9	253.1	227.9	232.9
Heifers	156.4	136.5	153.5	145.6	157.3	145.4	170.6
All cows	98.1	84.4	95.8	90.1	86.7	83.9	86.0
Dairy cows	40.0	33.3	35.9	29.9	27.7	26.1	28.0
Other cows	58.0	51.1	59.9	60.3	58.9	57.8	57.9
Bulls	8.9	7.8	8.6	7.5	8.1	8.0	9.1
Total cattle	488.6	431.3	459.3	496.1	505.1	465.2	498.6
Region 7							
Steers	680.0	573.3	609.7	706.4	773.1	737.0	748.1
Heifers	490.4	426.4	456.3	454.0	468.3	459.6	489.4
All cows	65.5	58.5	58.6	62.0	59.5	57.7	54.6
Dairy cows	7.6	7.4	6.2	5.9	5.2	5.2	4.6
Other cows	57.9	51.2	52.5	56.1	54.2	52.5	50.0
Bulls	7.0	5.8	7.2	10.0	9.0	10.4	7.8
Total cattle	1,242.9	1,063.9	1,131.9	1,232.4	1,309.8	1,264.7	1,299.9
Region 8							
Steers	163.5	127.8	136.5	155.4	184.5	182.4	184.9
Heifers	104.8	88.9	106.9	106.6	90.8	92.3	102.2
All cows	39.0	34.7	36.1	38.7	37.6	33.2	37.4
Dairy cows	9.3	8.7	9.2	8.1	7.7	7.1	7.9
Other cows	29.7	26.0	26.9	30.6	29.9	26.1	29.5
Bulls	1.1	1.0	1.1	1.4	1.5	1.4	1.5
Total cattle	308.4	252.3	280.6	302.1	314.3	309.3	326.0
Region 9							
Steers	71.9	62.1	73.4	75.2	80.0	81.0	87.6
Heifers	15.2	12.4	14.0	16.1	19.1	15.4	17.7
All cows	78.6	73.3	80.6	71.1	72.6	66.4	74.7
Dairy cows	70.1	66.0	70.8	59.3	59.6	50.8	59.7
Other cows	8.5	7.3	9.8	11.8	13.0	15.6	15.0
Bulls	1.4	1.4	1.9	2.9	3.5	3.0	2.9
Total cattle	167.2	149.2	170.0	165.3	175.2	165.8	182.9
Region 10							
Steers	43.9	43.5	42.3	47.2	48.8	48.7	55.9
Heifers	35.0	26.3	34.7	31.8	31.7	27.3	27.9
All cows	56.9	48.8	55.2	55.1	51.1	49.2	51.9
Dairy cows	31.7	31.3	35.7	32.5	26.4	24.0	26.0
Other cows	25.2	17.4	19.6	22.6	24.7	25.2	25.9
Bulls	2.7	1.8	2.1	3.2	3.5	3.6	4.2
Total cattle	138.5	120.4	134.4	137.3	135.1	128.8	139.9

See footnote(s) at end of table.

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Federally Inspected Cattle Slaughter by Classification and Month – Regions: 2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	August	September	October	November	December	2019 Total	2018 Total
	(1,000 head)						
Region 6							
Steers	236.7	219.7	252.8	234.4	225.4	2,765.2	2,908.9
Heifers	184.1	164.5	181.4	154.6	149.1	1,899.1	1,688.9
All cows	88.8	86.1	96.9	90.9	89.1	1,076.6	1,123.1
Dairy cows	28.0	27.1	28.8	25.9	27.2	358.0	342.0
Other cows	60.8	58.9	68.1	65.0	61.9	718.6	781.1
Bulls	8.8	7.7	8.3	8.1	7.9	98.6	102.0
Total cattle	518.4	478.0	539.5	487.9	471.5	5,839.5	5,822.9
Region 7							
Steers	726.1	613.4	659.5	636.1	638.9	8,101.5	8,344.4
Heifers	467.2	428.0	483.0	452.0	470.3	5,544.9	5,349.4
All cows	57.9	55.2	63.7	58.3	58.4	709.9	703.1
Dairy cows	5.6	5.2	6.0	5.9	5.7	70.6	64.7
Other cows	52.3	49.9	57.6	52.4	52.7	639.3	638.4
Bulls	9.1	8.9	10.4	10.0	8.6	104.1	114.6
Total cattle	1,260.3	1,105.5	1,216.5	1,156.4	1,176.2	14,460.3	14,511.6
Region 8							
Steers	165.5	138.8	160.7	152.6	141.1	1,893.9	1,991.7
Heifers	118.5	130.4	131.4	110.6	109.2	1,292.5	(D)
All cows	37.4	34.7	39.7	35.7	35.0	439.0	372.3
Dairy cows	8.4	7.8	8.1	7.2	7.4	96.9	95.1
Other cows	29.0	26.9	31.6	28.4	27.6	342.0	277.3
Bulls	1.4	1.4	1.0	0.4	0.4	13.5	(D)
Total cattle	322.7	305.3	332.9	299.3	285.7	3,638.9	3,578.5
Region 9							
Steers	85.6	76.8	79.2	76.0	76.0	924.9	821.9
Heifers	19.5	17.2	21.5	21.8	23.7	213.8	163.0
All cows	75.5	75.9	86.5	82.2	82.9	920.3	944.6
Dairy cows	62.2	63.7	69.9	62.2	67.5	761.8	782.9
Other cows	13.4	12.2	16.6	19.9	15.5	158.5	161.7
Bulls	3.1	2.9	2.9	3.2	2.1	31.0	34.2
Total cattle	183.7	172.8	190.0	183.1	184.7	2,090.0	1,963.7
Region 10							
Steers	49.4	45.2	40.6	44.2	45.2	554.8	552.1
Heifers	37.7	38.6	50.3	43.5	38.1	422.9	354.9
All cows	51.7	49.9	58.5	56.6	56.9	641.8	570.5
Dairy cows	26.9	26.4	28.5	24.7	26.6	340.8	315.5
Other cows	24.8	23.5	30.0	31.9	30.4	301.0	255.1
Bulls	4.0	3.8	3.8	3.1	2.6	38.4	34.5
Total cattle	142.8	137.5	153.2	147.3	142.9	1,657.9	1,512.0

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

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 Calf Slaughter by Month – Regions: 2019 and 2018 Total

[Data may not add to totals due to rounding]

Standard federal regions ¹	January	February	March	April	May	June	July
	(1,000 head)						
Region 1	0.2	0.2	0.2	0.2	0.3	0.2	0.3
Region 2	11.2	9.1	8.9	7.8	9.0	8.8	12.2
Region 3	9.4	8.2	8.7	9.4	10.3	8.9	9.1
Region 4	0.2	0.2	0.3	0.2	0.3	0.2	0.2
Region 5	19.9	19.0	14.5	13.4	15.3	14.9	19.1
Region 6	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Region 7	(Y)	(Y)	0.1	(Y)	0.1	(Y)	(Y)
Region 8	(Y)						
Region 9	8.2	7.0	8.1	7.1	6.7	7.1	7.5
Region 10	3.7	4.1	4.3	3.8	3.5	3.4	4.5

See footnote(s) at end of table.

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Federally Inspected Calf Slaughter by Month – Regions: 2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	August	September	October	November	December	2019 Total	2018 Total
	(1,000 head)						
Region 1	0.2	0.2	0.3	0.3	0.3	3.0	2.6
Region 2	11.3	10.9	11.6	10.8	12.0	123.7	116.2
Region 3	8.4	9.3	10.8	9.3	10.3	112.1	102.2
Region 4	0.2	0.3	0.3	0.3	0.2	2.9	3.2
Region 5	18.5	18.1	21.6	17.3	18.3	210.0	222.6
Region 6	0.1	0.1	0.1	0.1	0.1	1.0	1.1
Region 7	(Y)	(Y)	0.1	(Y)	0.1	0.6	0.5
Region 8	(Y)	(Y)	(Y)	(Y)	(Y)	0.1	(Y)
Region 9	7.4	6.0	6.0	4.0	3.9	79.2	90.2
Region 10	4.0	3.5	3.7	3.7	3.9	46.0	32.9

(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 Hog Slaughter by Classification and Month – Regions: 2019 and 2018 Total

[Data may not add to totals due to rounding]

Standard federal regions ¹	January	February	March	April	May	June	July
	(1,000 head)						
Region 1							
Barrows and gilts	2.2	1.8	1.8	2.2	2.2	2.6	2.6
Sows	0.1	(Y)	(Y)	0.1	(Y)	(Y)	(Y)
Boars	(Y)						
Total hogs	2.3	1.9	1.8	2.3	2.3	2.7	2.7
Region 2							
Barrows and gilts	12.0	8.8	10.3	10.0	10.7	9.6	10.5
Sows	0.1	0.1	0.1	0.1	0.1	(Y)	(Y)
Boars	(Y)						
Total hogs	12.1	9.0	10.4	10.1	10.8	9.7	10.6
Region 3							
Barrows and gilts	522.5	442.5	440.2	471.4	382.9	448.6	506.2
Sows	(D)						
Boars	(D)						
Total hogs	523.6	443.3	441.1	472.3	383.7	449.5	507.1
Region 4							
Barrows and gilts	(D)						
Sows	(D)						
Boars	(D)						
Total hogs	(D)						
Region 5							
Barrows and gilts	3,029.4	2,839.2	2,965.1	2,882.9	2,827.9	2,699.8	2,845.9
Sows	124.6	109.1	118.9	124.7	119.0	111.9	117.7
Boars	4.3	4.1	4.9	4.7	4.6	4.3	4.1
Total hogs	3,158.3	2,952.3	3,088.9	3,012.3	2,951.5	2,816.0	2,967.7

See footnote(s) at end of table.

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Federally Inspected Hog Slaughter by Classification and Month – Regions: 2019 and 2018

Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	August	September	October	November	December	2019 Total	2018 Total
	(1,000 head)						
Region 1							
Barrows and gilts	2.6	2.8	3.6	2.6	2.7	29.8	30.8
Sows	0.1	(Y)	(Y)	(Y)	(Y)	0.5	0.5
Boars	(Y)	(Y)	(Y)	(Y)	(Y)	0.1	0.1
Total hogs	2.7	2.8	3.6	2.7	2.7	30.3	31.5
Region 2							
Barrows and gilts	11.0	10.3	10.9	9.9	13.3	127.5	128.4
Sows	(Y)	(Y)	(Y)	(Y)	(Y)	0.5	0.7
Boars	(Y)	(Y)	(Y)	(Y)	(Y)	0.2	0.2
Total hogs	11.1	10.3	10.9	9.9	13.3	128.2	129.3
Region 3							
Barrows and gilts	490.0	483.6	565.4	515.5	530.9	5,799.6	5,793.2
Sows	(D)						
Boars	(D)						
Total hogs	490.9	484.5	566.4	516.6	532.1	5,811.0	5,805.8
Region 4							
Barrows and gilts	(D)						
Sows	(D)						
Boars	(D)						
Total hogs	(D)						
Region 5							
Barrows and gilts	2,913.1	2,929.0	3,401.2	3,144.4	3,130.9	35,608.9	34,950.6
Sows	105.2	103.4	124.4	110.6	113.5	1,382.9	1,388.9
Boars	4.2	4.2	5.0	4.0	3.8	52.2	55.0
Total hogs	3,022.5	3,036.6	3,530.6	3,259.0	3,248.2	37,044.0	36,394.5

See footnote(s) at end of table.

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Federally Inspected Hog Slaughter by Classification and Month – Regions: 2019 and 2018

Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	August	September	October	November	December	2019 Total	2018 Total
	(1,000 head)						
Region 6							
Barrows and gilts	471.2	491.7	545.2	526.0	518.8	5,960.1	5,858.3
Sows	0.1	0.2	0.4	(Y)	(Y)	1.2	1.8
Boars	(Y)	(Y)	(Y)	(Y)	(Y)	0.2	1.9
Total hogs	471.3	491.9	545.6	526.0	518.8	5,961.5	5,862.0
Region 7							
Barrows and gilts	4,686.3	4,543.0	5,177.9	4,844.8	4,800.0	55,097.1	51,146.7
Sows	62.9	55.3	65.5	50.4	55.9	718.9	735.8
Boars	18.9	20.6	10.5	18.4	17.5	216.7	229.5
Total hogs	4,768.1	4,618.9	5,253.9	4,913.6	4,873.4	56,032.7	52,112.0
Region 8							
Barrows and gilts	(D)						
Sows	0.4	0.4	0.4	0.3	0.4	5.7	7.2
Boars	(Y)	(Y)	(Y)	(Y)	(Y)	0.2	0.6
Total hogs	(D)						
Region 9							
Barrows and gilts	212.9	212.9	234.9	210.0	213.9	2,373.8	2,093.7
Sows	(Y)	(Y)	(Y)	(Y)	(Y)	0.5	0.7
Boars	(Y)	(Y)	(Y)	(Y)	(Y)	0.1	0.1
Total hogs	213.0	213.0	235.0	210.1	213.9	2,374.3	2,094.5
Region 10							
Barrows and gilts	29.4	28.1	30.4	29.5	29.3	347.7	341.0
Sows	(Y)	(Y)	(Y)	(Y)	(Y)	0.4	0.5
Boars	(Y)	(Y)	(Y)	(Y)	(Y)	0.1	0.1
Total hogs	29.5	28.1	30.4	29.5	29.3	348.2	341.7

(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 Sheep and Lamb Slaughter by Classification and Month – Regions:
2019 and 2018 Total**

[Data may not add to totals due to rounding]

Standard federal regions ¹	January	February	March	April	May	June	July
	(1,000 head)						
Region 1							
Mature sheep	0.1	0.1	0.2	0.1	0.2	0.1	0.2
Lambs and yearlings	2.3	1.9	2.3	4.4	4.0	2.8	3.0
Total sheep	2.3	1.9	2.5	4.6	4.2	2.9	3.2
Region 2							
Mature sheep	1.6	1.3	1.6	2.1	2.5	1.7	1.7
Lambs and yearlings	14.3	12.8	14.5	23.2	20.0	15.4	16.2
Total sheep	15.9	14.2	16.1	25.3	22.4	17.2	17.9
Region 3							
Mature sheep	1.3	0.8	0.9	2.1	1.3	1.0	1.2
Lambs and yearlings	10.6	8.8	9.0	14.0	12.1	9.4	10.3
Total sheep	11.9	9.6	9.9	16.1	13.4	10.4	11.4
Region 4							
Mature sheep	0.8	0.8	0.9	1.4	1.1	1.0	1.2
Lambs and yearlings	6.4	5.8	6.5	8.1	10.1	6.7	8.6
Total sheep	7.2	6.6	7.4	9.4	11.2	7.7	9.8
Region 5							
Mature sheep	1.5	1.6	2.0	2.2	2.3	1.9	2.5
Lambs and yearlings	20.3	21.3	28.1	33.3	28.5	24.1	27.1
Total sheep	21.8	22.9	30.0	35.5	30.8	26.0	29.6

See footnote(s) at end of table.

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Federally Inspected Sheep and Lamb Slaughter by Classification and Month – Regions: 2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	August	September	October	November	December	2019 Total	2018 Total
	(1,000 head)						
Region 1							
Mature sheep	0.1	0.1	0.2	0.1	0.1	1.6	1.5
Lambs and yearlings	3.1	3.2	3.9	3.2	3.3	37.4	29.3
Total sheep	3.3	3.3	4.1	3.3	3.4	39.0	30.7
Region 2							
Mature sheep	2.3	1.9	2.1	2.0	2.5	23.3	19.1
Lambs and yearlings	14.8	15.6	16.3	15.4	19.1	197.6	190.1
Total sheep	17.1	17.5	18.4	17.5	21.6	220.9	209.2
Region 3							
Mature sheep	1.4	1.4	1.3	1.4	1.2	15.3	14.8
Lambs and yearlings	11.6	9.8	11.0	10.3	11.8	128.6	137.8
Total sheep	13.0	11.2	12.3	11.7	13.0	143.9	152.7
Region 4							
Mature sheep	1.2	1.1	1.2	1.0	1.2	12.8	13.5
Lambs and yearlings	8.9	7.0	8.4	6.8	8.9	92.1	76.0
Total sheep	10.0	8.1	9.6	7.8	10.1	104.9	89.5
Region 5							
Mature sheep	2.8	2.0	2.0	2.1	2.4	25.3	24.2
Lambs and yearlings	28.4	24.5	27.1	24.9	27.8	315.2	321.4
Total sheep	31.2	26.5	29.1	26.9	30.2	340.5	345.6

See footnote(s) at end of table.

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Federally Inspected Sheep and Lamb Slaughter by Classification and Month – Regions: 2019 and 2018
Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	January	February	March	April	May	June	July
	(1,000 head)						
Region 6							
Mature sheep	0.6	0.4	0.5	0.5	0.5	0.3	0.4
Lambs and yearlings	2.9	3.3	3.7	3.8	3.8	3.1	2.5
Total sheep	3.4	3.7	4.1	4.3	4.3	3.4	2.9
Region 7							
Mature sheep	(Y)						
Lambs and yearlings	1.0	0.8	1.1	1.3	1.6	1.1	1.2
Total sheep	1.1	0.8	1.2	1.3	1.6	1.1	1.2
Region 8							
Mature sheep	1.3	1.2	1.3	1.4	1.5	1.3	1.5
Lambs and yearlings	68.6	57.3	67.4	72.2	61.2	54.0	55.5
Total sheep	69.9	58.5	68.6	73.5	62.7	55.3	57.0
Region 9							
Mature sheep	0.8	0.6	0.9	1.2	1.1	1.0	0.9
Lambs and yearlings	27.6	24.1	25.8	27.6	26.2	22.3	23.8
Total sheep	28.4	24.7	26.7	28.8	27.4	23.3	24.7
Region 10							
Mature sheep	0.2	0.2	0.2	0.3	0.3	0.4	0.4
Lambs and yearlings	3.7	3.2	3.6	5.3	3.8	3.9	4.5
Total sheep	3.9	3.3	3.8	5.7	4.1	4.2	4.9

See footnote(s) at end of table.

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Federally Inspected Sheep and Lamb Slaughter by Classification and Month – Regions: 2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

Standard federal regions ¹	August	September	October	November	December	2019 Total	2018 Total
	(1,000 head)						
Region 6							
Mature sheep	0.4	0.3	0.2	0.2	0.2	4.4	6.6
Lambs and yearlings	2.8	2.8	3.8	3.2	3.6	39.2	39.4
Total sheep	3.1	3.1	4.0	3.4	3.8	43.6	46.0
Region 7							
Mature sheep	(Y)	(Y)	(Y)	(Y)	(Y)	0.2	0.4
Lambs and yearlings	1.2	1.0	1.2	1.0	1.1	13.7	13.5
Total sheep	1.2	1.0	1.2	1.0	1.1	13.8	13.9
Region 8							
Mature sheep	1.5	1.5	1.7	1.6	1.8	17.4	16.3
Lambs and yearlings	62.6	54.8	69.2	60.6	60.1	743.4	739.5
Total sheep	64.0	56.3	70.9	62.2	61.9	760.9	755.8
Region 9							
Mature sheep	1.0	0.9	0.9	1.1	0.7	11.1	7.8
Lambs and yearlings	22.9	22.0	23.7	19.8	22.1	287.8	297.0
Total sheep	23.8	22.9	24.6	20.9	22.8	299.0	304.9
Region 10							
Mature sheep	0.3	0.4	0.3	0.2	0.3	3.3	2.5
Lambs and yearlings	4.3	4.5	5.3	3.9	4.7	50.6	49.1
Total sheep	4.6	4.8	5.6	4.1	5.0	53.9	51.6

(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.

Commercial Cattle Slaughter by Month – States and United States: 2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

State	August (1,000 head)	September (1,000 head)	October (1,000 head)	November (1,000 head)	December (1,000 head)	2019 Total (1,000 head)	2018 Total (1,000 head)
Alabama	0.5	0.5	0.5	0.5	0.4	5.9	6.3
Alaska	(Y)	(Y)	0.1	0.1	(Y)	0.6	1.0
Arizona	51.7	44.7	48.6	48.7	46.8	551.3	562.0
Arkansas	0.4	0.4	0.4	0.3	0.4	5.3	5.0
California	131.4	127.5	140.8	134.0	137.4	1,531.1	1,395.9
Colorado	220.6	209.3	227.6	201.2	190.9	2,469.3	2,510.6
Delaware-Maryland	3.1	3.1	3.3	2.8	3.1	37.7	39.2
Florida	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Georgia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hawaii	1.2	1.0	1.1	1.0	1.1	13.4	11.1
Idaho	41.2	40.7	47.1	45.9	45.3	503.5	419.2
Illinois	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Indiana	2.9	3.0	3.5	2.4	2.7	34.2	35.1
Iowa	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	528.0	432.2	470.6	468.7	536.4	6,436.7	6,741.7
Kentucky	3.4	3.1	4.0	3.1	3.7	39.1	25.7
Louisiana	0.4	0.5	0.5	0.4	0.4	5.5	5.7
Michigan	(D)	(D)	(D)	(D)	(D)	(D)	564.6
Minnesota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mississippi	0.4	0.4	0.4	0.4	0.3	4.4	3.9
Missouri	4.2	3.5	3.8	1.2	3.6	47.6	46.4
Montana	1.0	1.7	4.1	1.6	1.3	21.7	21.7
Nebraska	699.1	642.4	711.6	658.2	607.2	7,666.0	7,452.2
Nevada	0.1	0.1	0.1	0.1	0.1	1.4	1.6
New England ¹	2.4	2.5	3.1	2.6	2.4	28.4	25.4
New Jersey	3.4	3.3	3.7	3.4	3.6	41.9	39.9
New Mexico	0.5	0.5	0.6	0.5	0.5	4.9	4.2
New York	3.4	3.2	3.5	3.0	3.1	39.6	39.9
North Carolina	7.0	6.6	8.2	7.1	6.3	79.9	69.6
North Dakota	0.6	0.7	0.8	0.5	0.6	8.8	8.7
Ohio	5.3	5.3	7.0	5.7	5.0	64.5	61.1
Oklahoma	2.2	2.5	2.7	2.4	2.6	31.0	28.1
Oregon	1.7	1.6	1.7	1.4	1.3	17.3	23.5
Pennsylvania	93.7	90.9	105.2	96.5	93.0	1,124.4	1,075.9
South Carolina	22.0	20.2	22.7	20.2	19.8	228.7	173.5
South Dakota	42.8	42.2	46.3	43.6	41.8	496.1	425.1
Tennessee	1.3	1.9	2.2	2.3	2.1	16.8	32.8
Texas	520.2	479.5	541.2	489.3	472.7	5,858.5	5,841.1
Utah	60.8	55.8	61.8	57.1	55.0	699.0	668.0
Virginia	1.2	1.2	1.8	1.4	1.3	16.0	15.4
Washington	100.6	96.2	105.4	100.9	97.2	1,145.6	1,077.5
West Virginia	0.5	1.3	1.9	1.3	1.4	10.8	10.5
Wisconsin	113.7	109.5	124.5	118.0	116.4	1,379.4	1,341.9
Wyoming	0.6	0.4	0.2	0.5	0.6	5.4	5.4
United States	2,926.0	2,676.0	2,977.6	2,774.2	2,751.1	33,555.3	33,004.6

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

(Y) Less than level of precision shown.

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

**Commercial Cattle Slaughter Average Live Weight by Month – States and United States:
2019 and 2018 Average**

State	January	February	March	April	May	June	July
	(pounds)						
Alabama	1,066	1,107	1,084	1,021	1,038	1,074	1,036
Alaska	1,036	(Y)	(Y)	1,124	1,058	(Y)	(Y)
Arizona	1,380	1,352	1,337	1,335	1,328	1,343	1,381
Arkansas	985	942	921	958	949	986	989
California	1,307	1,285	1,298	1,313	1,319	1,311	1,324
Colorado	1,427	1,421	1,397	1,355	1,312	1,311	1,332
Delaware-Maryland	1,368	1,363	1,380	1,398	1,407	1,392	1,388
Florida	(D)						
Georgia	(D)						
Hawaii	1,081	1,102	1,145	1,082	1,082	1,067	1,058
Idaho	1,299	1,291	1,294	1,312	1,288	1,274	1,299
Illinois	(D)						
Indiana	1,169	1,171	1,172	1,170	1,170	1,168	1,170
Iowa	(D)						
Kansas	1,348	1,329	1,317	1,305	1,305	1,313	1,332
Kentucky	1,026	1,047	1,064	1,095	1,089	1,054	1,060
Louisiana	797	764	788	825	788	813	841
Michigan	(D)						
Minnesota	(D)						
Mississippi	816	863	869	871	813	829	858
Missouri	1,169	1,178	1,169	1,174	1,186	1,138	1,202
Montana	1,339	1,339	1,359	1,349	1,351	1,369	1,303
Nebraska	1,435	1,427	1,400	1,379	1,352	1,340	1,358
Nevada	1,117	1,124	1,117	1,063	1,045	1,012	1,048
New England ¹	1,155	1,183	1,189	1,186	1,189	1,183	1,170
New Jersey	1,106	1,099	1,114	1,113	1,112	1,107	1,098
New Mexico	994	1,029	1,039	1,044	1,053	1,071	1,096
New York	1,214	1,234	1,212	1,217	1,218	1,189	1,192
North Carolina	1,236	1,236	1,233	1,235	1,241	1,234	1,237
North Dakota	1,265	1,335	1,279	1,282	1,329	1,305	1,292
Ohio	1,302	1,299	1,303	1,305	1,299	1,298	1,292
Oklahoma	1,056	1,073	1,084	1,093	1,095	1,056	1,060
Oregon	1,125	1,114	1,129	1,137	1,117	1,125	1,138
Pennsylvania	1,230	1,236	1,236	1,234	1,221	1,208	1,192
South Carolina	1,207	1,211	1,251	1,260	1,263	1,238	1,237
South Dakota	1,461	1,464	1,458	1,444	1,410	1,391	1,403
Tennessee	1,051	1,044	1,038	1,069	1,048	1,074	1,117
Texas	1,309	1,301	1,296	1,291	1,286	1,283	1,288
Utah	1,387	1,350	1,330	1,318	1,304	1,308	1,347
Virginia	1,057	1,040	1,049	1,037	1,100	1,091	1,074
Washington	1,390	1,378	1,358	1,360	1,341	1,353	1,388
West Virginia	981	1,037	1,051	1,017	1,075	1,085	1,175
Wisconsin	1,398	1,392	1,386	1,393	1,386	1,384	1,375
Wyoming	1,077	1,106	1,122	1,134	1,106	1,095	1,093
United States	1,363	1,351	1,339	1,329	1,316	1,313	1,326

See footnote(s) at end of table.

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**Commercial Cattle Slaughter Average Live Weight by Month – States and United States:
2019 and 2018 Average (continued)**

State	August	September	October	November	December	2019 Average ²	2018 Average ²
	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)
Alabama	1,007	974	1,031	1,023	1,009	1,037	1,021
Alaska	(Y)	(Y)	1,112	1,035	(Y)	1,130	1,087
Arizona	1,380	1,395	1,390	1,394	1,386	1,368	1,370
Arkansas	949	951	931	957	948	957	944
California	1,305	1,328	1,335	1,342	1,324	1,317	1,348
Colorado	1,348	1,359	1,396	1,415	1,411	1,372	1,375
Delaware-Maryland	1,365	1,351	1,341	1,348	1,369	1,373	1,348
Florida	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Georgia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hawaii	1,049	1,086	1,078	1,110	1,111	1,087	1,113
Idaho	1,273	1,284	1,287	1,280	1,278	1,288	1,309
Illinois	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Indiana	1,170	1,172	1,168	1,169	1,173	1,170	1,152
Iowa	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	1,348	1,368	1,384	1,398	1,398	1,343	1,349
Kentucky	1,030	1,031	1,048	1,057	1,038	1,053	1,068
Louisiana	849	750	723	775	755	788	813
Michigan	(D)	(D)	(D)	(D)	(D)	(D)	1,402
Minnesota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Mississippi	868	826	919	891	948	863	840
Missouri	1,169	1,122	1,141	1,095	1,130	1,161	1,170
Montana	1,305	1,342	1,363	1,353	1,321	1,349	1,355
Nebraska	1,380	1,410	1,428	1,453	1,452	1,401	1,408
Nevada	1,057	1,085	1,023	1,298	1,252	1,085	1,028
New England ¹	1,171	1,132	1,106	1,114	1,124	1,156	1,157
New Jersey	1,115	1,114	1,135	1,130	1,118	1,114	1,109
New Mexico	1,035	1,011	986	965	932	1,014	1,099
New York	1,178	1,190	1,175	1,195	1,193	1,200	1,209
North Carolina	1,233	1,230	1,231	1,232	1,235	1,234	1,235
North Dakota	1,300	1,278	1,257	1,333	1,245	1,290	1,303
Ohio	1,301	1,298	1,300	1,304	1,306	1,301	1,301
Oklahoma	1,070	1,050	1,028	1,056	1,054	1,065	1,078
Oregon	1,125	1,113	1,098	1,148	1,129	1,124	1,174
Pennsylvania	1,180	1,190	1,193	1,204	1,213	1,211	1,217
South Carolina	1,244	1,217	1,200	1,220	1,256	1,234	1,226
South Dakota	1,400	1,395	1,410	1,390	1,382	1,416	1,432
Tennessee	1,016	943	949	912	949	997	984
Texas	1,304	1,307	1,309	1,321	1,325	1,302	1,297
Utah	1,362	1,381	1,355	1,352	1,345	1,345	1,347
Virginia	1,066	1,062	1,045	1,061	1,062	1,060	1,064
Washington	1,388	1,401	1,408	1,415	1,401	1,383	1,388
West Virginia	1,132	969	916	920	953	990	1,020
Wisconsin	1,369	1,374	1,372	1,375	1,377	1,382	1,388
Wyoming	1,158	1,134	1,153	1,089	1,088	1,111	1,114
United States	1,338	1,352	1,360	1,375	1,373	1,344	1,350

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

(Y) Less than level of precision shown.

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

² Averages are based on unrounded data.

Commercial Calf Slaughter by Month – States and United States: 2019 and 2018 Total

[Data may not add to totals due to rounding]

State	January (1,000 head)	February (1,000 head)	March (1,000 head)	April (1,000 head)	May (1,000 head)	June (1,000 head)	July (1,000 head)
Alabama	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Alaska	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
California	8.4	7.2	8.3	7.3	7.0	7.3	7.7
Colorado	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Delaware-Maryland	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Florida	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Georgia	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	3.7	4.1	4.3	3.6	3.1	2.8	3.6
Illinois	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Indiana	0.4	0.4	0.4	0.3	0.4	0.3	0.4
Iowa	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	0.1	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Michigan	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Minnesota	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Mississippi	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Missouri	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Montana	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Nevada	(D)	(D)	(D)	(D)	(D)	(D)	(D)
New England ¹	0.3	0.2	0.2	0.2	0.3	0.3	0.3
New Jersey	2.1	1.8	1.8	2.0	1.9	1.6	1.9
New Mexico	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
New York	9.1	7.3	7.2	5.8	7.0	7.2	10.3
North Carolina	(Y)	(Y)	0.1	0.1	0.1	(Y)	0.1
North Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ohio	14.9	13.8	9.9	8.7	10.5	10.8	14.5
Oklahoma	(Y)	0.1	(Y)	(Y)	(Y)	(Y)	(Y)
Oregon	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Pennsylvania	9.2	8.0	8.5	9.1	9.9	8.7	8.8
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Texas	0.3	0.1	0.2	0.1	0.1	0.2	0.2
Utah	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(Y)	(Y)	(Y)	0.2	0.4	0.6	0.9
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	4.5	4.8	4.3	4.4	4.4	3.8	4.3
Wyoming	(D)	(D)	(D)	(D)	(D)	(D)	(D)
United States	53.8	48.5	45.8	42.8	46.2	44.4	53.6

See footnote(s) at end of table.

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Commercial Calf Slaughter by Month – States and United States: 2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

State	August (1,000 head)	September (1,000 head)	October (1,000 head)	November (1,000 head)	December (1,000 head)	2019 Total (1,000 head)	2018 Total (1,000 head)
Alabama	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Alaska	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(D)
California	7.7	6.3	6.2	4.2	4.2	82.0	93.2
Colorado	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Delaware-Maryland	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Florida	(Y)	0.1	0.1	0.1	0.1	0.8	0.7
Georgia	0.1	0.1	0.1	0.1	0.1	1.3	1.6
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	3.4	3.0	3.1	2.8	2.8	40.3	31.7
Illinois	0.1	0.1	0.1	0.1	0.1	1.0	0.8
Indiana	0.3	0.4	0.4	0.3	0.4	4.5	(D)
Iowa	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	(Y)	(Y)	0.1	(Y)	(Y)	0.5	0.4
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	(Y)	(Y)	(Y)	0.1	(Y)	0.2	(Y)
Michigan	0.1	0.1	0.1	0.1	0.1	1.2	1.3
Minnesota	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Mississippi	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Missouri	(Y)	(Y)	(Y)	(Y)	(Y)	0.3	0.2
Montana	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Nevada	(D)	(D)	(D)	(D)	(D)	(D)	(D)
New England ¹	0.3	0.3	0.3	0.3	0.3	3.2	2.8
New Jersey	1.6	1.9	2.0	1.9	2.2	22.6	22.1
New Mexico	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
New York	9.7	9.0	9.7	9.0	9.8	101.1	94.2
North Carolina	0.1	(Y)	0.1	0.1	(Y)	0.7	0.9
North Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ohio	13.9	14.0	16.6	13.1	14.0	154.7	161.2
Oklahoma	0.1	(Y)	(Y)	(Y)	(Y)	0.3	0.2
Oregon	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Pennsylvania	8.1	9.1	10.5	9.0	10.0	108.9	98.8
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Tennessee	(Y)	(Y)	(Y)	(Y)	(Y)	0.2	0.2
Texas	0.2	0.2	0.3	0.1	0.2	2.2	2.6
Utah	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	0.6	0.5	0.6	0.9	1.1	5.8	(D)
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	4.3	3.7	4.6	3.8	4.0	50.9	57.0
Wyoming	(D)	(D)	(D)	(D)	(D)	(D)	(D)
United States	51.0	49.2	55.4	46.5	49.9	587.0	580.3

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

(Y) Less than level of precision shown.

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

**Commercial Calf Slaughter Total Live Weight by Month – States and United States:
2019 and 2018 Total**

[Data may not add to totals due to rounding]

State	January (1,000 pounds)	February (1,000 pounds)	March (1,000 pounds)	April (1,000 pounds)	May (1,000 pounds)	June (1,000 pounds)	July (1,000 pounds)
Alabama	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Alaska	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
California	806	707	826	721	702	706	711
Colorado	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Delaware-Maryland	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Florida	29	23	24	29	30	24	28
Georgia	54	34	57	45	49	46	43
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	331	359	344	298	277	265	356
Illinois	32	29	31	27	36	23	32
Indiana	113	102	111	104	122	92	120
Iowa	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	22	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Michigan	33	31	34	30	30	30	30
Minnesota	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Mississippi	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Missouri	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Montana	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Nevada	(D)	(D)	(D)	(D)	(D)	(D)	(D)
New England ¹	51	44	43	47	71	59	62
New Jersey	779	683	667	763	739	618	702
New Mexico	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
New York	891	757	679	575	584	593	853
North Carolina	(Y)	(Y)	23	20	29	(Y)	19
North Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ohio	1,962	2,057	1,418	1,503	1,597	1,690	1,957
Oklahoma	(Y)	21	(Y)	(Y)	(Y)	(Y)	(Y)
Oregon	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Pennsylvania	3,884	3,358	3,524	3,850	4,223	3,698	3,789
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Texas	121	48	94	50	48	69	88
Utah	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(Y)	(Y)	(Y)	17	28	44	63
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	2,106	2,214	1,941	2,026	2,075	1,724	1,958
Wyoming	(D)	(D)	(D)	(D)	(D)	(D)	(D)
United States	11,362	10,592	9,967	10,249	10,823	9,837	10,962

See footnote(s) at end of table.

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Commercial Calf Slaughter Total Live Weight by Month – States and United States: 2019 and 2018

Total (continued)

[Data may not add to totals due to rounding]

State	August	September	October	November	December	2019 Total	2018 Total
	(1,000 pounds)						
Alabama	(Y)						
Alaska	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Arizona	(D)						
Arkansas	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(D)
California	779	661	668	517	563	8,365	9,043
Colorado	(D)						
Delaware-Maryland	(D)						
Florida	(Y)	27	24	27	30	310	294
Georgia	54	50	53	59	32	575	715
Hawaii	(D)						
Idaho	294	262	271	244	244	3,545	2,803
Illinois	32	27	32	38	39	379	329
Indiana	100	117	129	116	125	1,353	(D)
Iowa	(D)						
Kansas	(Y)	(Y)	25	(Y)	(Y)	202	143
Kentucky	(D)						
Louisiana	(Y)	(Y)	(Y)	26	(Y)	69	(Y)
Michigan	30	30	30	30	30	369	381
Minnesota	(Y)						
Mississippi	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Missouri	(Y)	(Y)	(Y)	(Y)	(Y)	119	84
Montana	(Y)						
Nebraska	(D)						
Nevada	(D)						
New England ¹	49	60	83	69	74	714	528
New Jersey	594	723	757	705	836	8,568	8,257
New Mexico	(Y)						
New York	808	775	832	769	844	8,960	10,068
North Carolina	12	(Y)	20	22	(Y)	213	338
North Dakota	(D)						
Ohio	1,947	1,905	2,337	1,920	2,050	22,345	24,567
Oklahoma	29	(Y)	(Y)	(Y)	(Y)	142	73
Oregon	(D)						
Pennsylvania	3,474	3,899	4,458	3,827	4,224	46,209	41,613
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Tennessee	(Y)	(Y)	(Y)	(Y)	(Y)	86	81
Texas	86	85	112	54	91	946	1,105
Utah	(D)						
Virginia	(D)						
Washington	42	34	51	79	96	456	(D)
West Virginia	(D)						
Wisconsin	1,941	1,759	2,160	1,845	1,849	23,598	27,414
Wyoming	(D)						
United States	10,423	10,563	12,218	10,501	11,307	128,804	130,681

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

(Y) Less than level of precision shown.

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

**Commercial Calf Slaughter Average Live Weight by Month – States and United States:
2019 and 2018 Average**

State	January	February	March	April	May	June	July
	(pounds)						
Alabama	(Y)						
Alaska	(D)						
Arizona	(D)						
Arkansas	(Y)						
California	97	99	101	100	101	98	94
Colorado	(D)						
Delaware-Maryland	(D)						
Florida	426	436	393	364	376	404	407
Georgia	443	433	435	428	430	432	446
Hawaii	(D)						
Idaho	89	88	81	84	89	95	100
Illinois	389	398	408	368	359	350	366
Indiana	279	287	303	310	286	277	289
Iowa	(D)						
Kansas	(Y)						
Kentucky	(D)						
Louisiana	428	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Michigan	308	303	308	302	300	300	301
Minnesota	(Y)						
Mississippi	(D)						
Missouri	(Y)						
Montana	(Y)						
Nebraska	(D)						
Nevada	(D)						
New England ¹	191	192	210	198	239	229	228
New Jersey	376	378	379	381	384	375	378
New Mexico	(Y)						
New York	99	104	96	99	83	83	83
North Carolina	(Y)	(Y)	364	291	273	(Y)	248
North Dakota	(D)						
Ohio	132	150	144	175	153	157	136
Oklahoma	(Y)	420	(Y)	(Y)	(Y)	(Y)	(Y)
Oregon	(D)						
Pennsylvania	424	421	417	421	426	428	431
South Carolina	(D)						
South Dakota	(D)						
Tennessee	(Y)						
Texas	418	440	409	406	410	403	432
Utah	(D)						
Virginia	(D)						
Washington	(Y)	(Y)	(Y)	72	76	80	73
West Virginia	(D)						
Wisconsin	465	459	458	460	470	455	462
Wyoming	(D)						
United States	212	220	219	241	235	223	205

See footnote(s) at end of table.

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**Commercial Calf Slaughter Average Live Weight by Month – States and United States: 2019 and 2018
Average (continued)**

State	August	September	October	November	December	2019 Average ²	2018 Average ²
	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)
Alabama	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Alaska	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Arizona	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(D)
California	103	106	110	126	140	104	99
Colorado	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Delaware-Maryland	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Florida	(Y)	294	439	408	421	392	423
Georgia	432	471	446	453	458	442	458
Hawaii	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Idaho	88	88	87	88	87	89	89
Illinois	405	350	385	388	420	383	391
Indiana	294	310	311	335	326	300	(D)
Iowa	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kansas	(Y)	(Y)	454	(Y)	(Y)	445	402
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	(Y)	(Y)	(Y)	416	(Y)	423	(Y)
Michigan	300	300	300	300	301	302	304
Minnesota	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Mississippi	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Missouri	(Y)	(Y)	(Y)	(Y)	(Y)	447	415
Montana	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
Nebraska	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Nevada	(D)	(D)	(D)	(D)	(D)	(D)	(D)
New England ¹	194	234	245	246	240	222	191
New Jersey	376	383	379	378	380	379	374
New Mexico	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)	(Y)
New York	84	87	87	86	86	89	108
North Carolina	230	(Y)	370	321	(Y)	301	363
North Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Ohio	140	137	141	147	148	145	153
Oklahoma	480	(Y)	(Y)	(Y)	(Y)	429	431
Oregon	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Pennsylvania	427	429	424	424	424	424	421
South Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(Y)
Tennessee	(Y)	(Y)	(Y)	(Y)	(Y)	410	408
Texas	421	460	423	415	432	423	422
Utah	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	65	68	82	87	85	78	(D)
West Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Wisconsin	456	474	473	485	467	465	482
Wyoming	(D)	(D)	(D)	(D)	(D)	(D)	(D)
United States	206	216	222	227	228	221	226

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

(Y) Less than level of precision shown.

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

² Averages are based on unrounded data.

Commercial Hog Slaughter by Month – States and United States: 2019 and 2018 Total

[Data may not add to totals due to rounding]

State	January (1,000 head)	February (1,000 head)	March (1,000 head)	April (1,000 head)	May (1,000 head)	June (1,000 head)	July (1,000 head)
Alabama	3.3	2.5	2.1	1.7	1.6	1.8	1.5
Alaska	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Arizona	0.1	0.1	0.2	0.3	0.1	0.1	0.1
Arkansas	0.5	0.4	0.6	0.5	0.4	0.5	0.5
California	195.5	161.7	195.2	179.2	200.4	167.5	212.3
Colorado	1.5	1.5	1.3	1.3	1.4	1.3	1.7
Delaware-Maryland	1.8	1.6	1.4	1.2	1.2	1.2	1.5
Florida	4.1	4.2	4.4	4.7	4.4	4.4	5.7
Georgia	6.1	5.3	5.7	5.6	5.2	4.5	5.4
Hawaii	0.2	0.3	0.3	0.3	0.4	0.4	0.4
Idaho	14.7	13.3	13.8	14.6	14.4	13.5	15.1
Illinois	1,063.3	992.4	1,034.6	1,008.0	986.4	925.8	993.3
Indiana	720.1	698.3	691.3	692.3	691.0	663.3	680.4
Iowa	3,168.5	2,946.6	3,267.7	3,215.1	3,101.0	3,016.3	3,191.0
Kansas	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	0.8	0.7	0.8	0.8	0.7	0.5	0.5
Michigan	244.1	214.7	218.8	232.3	224.9	213.3	232.9
Minnesota	1,014.8	940.3	1,031.6	965.2	943.9	911.4	955.0
Mississippi	3.4	2.4	2.7	3.0	3.1	2.5	2.8
Missouri	763.9	705.6	733.9	726.8	727.7	644.8	728.2
Montana	0.7	0.6	1.1	1.0	0.9	2.1	1.4
Nebraska	715.6	634.6	655.3	661.8	643.1	623.0	641.3
Nevada	(Y)	(Y)	(Y)	0.1	0.1	(Y)	0.2
New England ¹	2.6	2.1	2.0	2.6	2.5	2.9	2.9
New Jersey	10.3	7.4	8.7	8.4	8.8	7.9	8.3
New Mexico	0.2	0.2	0.2	0.2	0.2	0.2	0.2
New York	1.9	1.6	1.8	1.8	2.0	1.9	2.3
North Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	0.3	0.2	0.2	0.2	0.2	0.1	0.2
Ohio	78.2	71.5	72.5	71.5	70.9	68.5	75.5
Oklahoma	490.8	453.0	460.3	494.1	451.4	450.2	469.5
Oregon	15.3	13.1	13.8	12.3	14.6	13.3	14.6
Pennsylvania	304.8	252.6	272.3	273.6	264.6	241.6	272.5
South Carolina	2.4	2.1	2.0	2.5	2.3	2.3	2.2
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	70.6	60.9	63.6	59.7	69.2	69.0	71.2
Texas	24.6	24.3	26.0	24.3	24.6	22.7	24.6
Utah	6.5	4.6	4.5	4.5	4.7	4.5	4.8
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	1.0	0.9	0.8	0.9	1.2	1.0	1.1
West Virginia	0.7	0.5	0.6	0.4	0.5	0.4	0.6
Wisconsin	63.2	57.0	63.3	66.3	59.8	57.7	62.8
Wyoming	0.2	0.2	0.2	0.2	0.2	0.1	0.2
United States	11,042.5	10,104.1	10,722.9	10,581.6	10,356.0	9,989.5	10,578.5

See footnote(s) at end of table.

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Commercial Hog Slaughter by Month – States and United States: 2019 and 2018 Total (continued)

[Data may not add to totals due to rounding]

State	August (1,000 head)	September (1,000 head)	October (1,000 head)	November (1,000 head)	December (1,000 head)	2019 Total (1,000 head)	2018 Total (1,000 head)
Alabama	1.5	1.5	1.7	2.0	1.7	23.0	37.9
Alaska	0.2	0.1	0.1	0.1	0.1	1.2	1.4
Arizona	0.1	0.2	0.2	0.1	0.1	1.7	(D)
Arkansas	0.6	0.6	0.8	0.4	0.7	6.5	7.2
California	216.2	215.9	238.1	213.8	219.4	2,415.2	2,133.4
Colorado	2.3	1.7	1.5	1.6	1.3	18.4	20.1
Delaware-Maryland	1.6	1.6	1.7	1.6	1.7	18.2	19.3
Florida	6.1	6.0	6.1	5.1	7.0	62.3	59.0
Georgia	5.1	5.2	6.0	5.6	5.8	65.5	63.6
Hawaii	0.3	0.3	0.3	0.4	0.4	4.1	4.6
Idaho	14.7	14.6	15.3	14.3	15.1	173.5	167.6
Illinois	998.1	1,017.3	1,194.7	1,109.9	1,096.8	12,420.7	12,242.9
Indiana	700.7	707.1	795.3	773.5	729.1	8,542.5	8,573.9
Iowa	3,353.2	3,236.1	3,704.2	3,452.9	3,462.9	39,115.6	35,033.5
Kansas	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	0.5	0.4	0.7	0.8	1.0	8.2	9.3
Michigan	233.9	223.5	269.3	238.3	268.2	2,814.2	2,439.2
Minnesota	979.8	978.8	1,144.8	1,025.6	1,038.7	11,929.7	11,843.6
Mississippi	2.7	2.6	3.2	3.2	3.8	35.6	37.6
Missouri	718.1	717.7	804.5	752.9	728.5	8,752.7	9,049.3
Montana	1.2	2.0	2.9	1.3	0.9	16.1	16.8
Nebraska	685.6	654.8	730.8	695.5	670.6	8,012.1	7,873.1
Nevada	0.1	0.1	(Y)	(Y)	(Y)	0.7	1.1
New England ¹	3.0	3.1	4.0	3.0	3.1	33.7	35.3
New Jersey	8.9	8.1	8.5	8.3	11.2	105.0	102.7
New Mexico	0.3	0.4	0.3	0.2	0.1	2.6	2.6
New York	2.3	2.4	2.6	1.7	2.2	24.6	28.2
North Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	0.3	0.3	0.4	0.3	0.3	3.1	4.0
Ohio	86.9	81.7	91.4	75.5	79.3	923.3	896.1
Oklahoma	449.8	471.0	520.4	500.6	491.1	5,702.3	5,622.0
Oregon	14.5	12.9	14.3	14.3	13.2	166.1	166.3
Pennsylvania	279.2	266.9	320.2	278.8	302.8	3,329.9	3,351.2
South Carolina	2.1	1.9	3.0	3.1	4.7	30.5	33.9
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	72.8	75.3	83.6	84.3	81.4	861.6	803.8
Texas	24.8	24.9	29.6	28.2	32.3	311.0	291.4
Utah	5.3	5.0	5.0	4.6	5.5	59.5	58.4
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	1.1	1.2	1.3	1.2	1.2	12.8	12.1
West Virginia	0.8	0.8	1.1	0.7	0.6	7.7	8.8
Wisconsin	56.9	58.7	66.6	59.2	60.0	731.5	732.3
Wyoming	1.0	0.3	0.1	0.2	0.2	3.1	3.6
United States	10,865.5	10,644.4	12,302.5	11,331.4	11,394.1	129,913.0	124,432.4

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

(Y) Less than level of precision shown.

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

Commercial Hog Slaughter Total Live Weight by Month – States and United States: 2019 and 2018 Total

[Data may not add to totals due to rounding]

State	January (1,000 pounds)	February (1,000 pounds)	March (1,000 pounds)	April (1,000 pounds)	May (1,000 pounds)	June (1,000 pounds)	July (1,000 pounds)
Alabama	1,380	1,073	849	609	594	676	546
Alaska	22	19	30	29	15	26	37
Arizona	34	36	40	75	31	36	23
Arkansas	151	114	158	126	114	145	130
California	50,004	42,344	51,921	45,895	51,656	42,685	54,738
Colorado	373	381	335	323	352	324	421
Delaware-Maryland	492	435	373	323	293	276	367
Florida	614	639	736	671	561	590	724
Georgia	1,467	1,289	1,416	1,385	1,246	1,138	1,271
Hawaii	59	70	81	82	103	97	96
Idaho	4,020	3,673	3,885	3,966	3,901	3,632	4,082
Illinois	307,682	286,316	296,172	290,220	284,338	265,711	281,513
Indiana	203,213	196,421	192,415	193,195	193,881	185,846	186,335
Iowa	907,138	843,010	933,966	919,634	887,600	860,816	892,319
Kansas	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	182	175	180	177	159	117	128
Michigan	71,634	62,417	64,020	68,480	65,985	62,196	66,636
Minnesota	280,938	259,811	284,431	265,402	260,274	250,266	258,873
Mississippi	523	412	466	480	471	386	444
Missouri	226,921	206,923	214,824	213,331	213,872	187,808	207,395
Montana	203	167	297	273	265	595	390
Nebraska	205,329	181,312	188,207	189,862	183,539	176,671	178,946
Nevada	(Y)	(Y)	(Y)	16	28	(Y)	41
New England ¹	713	582	550	720	652	704	722
New Jersey	987	736	850	832	841	799	794
New Mexico	65	44	51	50	51	40	58
New York	471	427	433	452	499	448	531
North Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	92	68	71	56	73	39	62
Ohio	21,876	19,983	20,339	20,228	20,327	19,425	21,323
Oklahoma	138,020	125,463	127,522	138,886	126,897	125,334	128,506
Oregon	4,172	3,608	3,872	3,316	3,980	3,564	3,931
Pennsylvania	86,226	71,079	76,133	75,835	73,119	67,017	75,211
South Carolina	580	511	501	632	572	550	561
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	31,688	27,870	28,656	27,350	31,396	31,666	32,382
Texas	5,612	5,301	5,629	5,106	4,996	4,612	5,045
Utah	1,018	862	875	824	751	615	547
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	271	221	201	239	290	252	279
West Virginia	208	132	166	126	142	115	150
Wisconsin	27,125	24,538	27,347	29,225	26,165	25,308	27,345
Wyoming	56	53	57	59	46	30	60
United States	3,175,739	2,901,412	3,075,000	3,036,299	2,968,016	2,845,229	2,956,257

See footnote(s) at end of table.

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**Commercial Hog Slaughter Average Live Weight by Month – States and United States:
2019 and 2018 Average**

State	January (pounds)	February (pounds)	March (pounds)	April (pounds)	May (pounds)	June (pounds)	July (pounds)
Alabama	414	423	398	362	365	382	375
Alaska	284	241	260	307	255	297	282
Arizona	262	273	259	264	293	301	290
Arkansas	275	267	272	274	290	287	280
California	256	262	266	256	258	255	258
Colorado	246	257	264	252	245	251	243
Delaware-Maryland	270	279	271	264	250	235	244
Florida	149	152	166	142	128	135	128
Georgia	241	242	247	248	239	252	237
Hawaii	260	250	257	251	256	254	255
Idaho	273	276	281	271	272	269	270
Illinois	289	289	286	288	288	287	284
Indiana	282	281	278	279	281	280	274
Iowa	286	286	286	286	286	285	280
Kansas	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	239	247	237	225	215	250	257
Michigan	293	291	293	295	293	292	286
Minnesota	277	276	276	275	276	275	271
Mississippi	154	168	170	159	153	154	158
Missouri	297	293	293	294	294	291	285
Montana	281	282	282	286	285	285	272
Nebraska	287	286	287	287	285	284	279
Nevada	(Y)	(Y)	(Y)	263	264	(Y)	258
New England ¹	279	279	269	282	262	242	245
New Jersey	96	99	97	99	95	102	95
New Mexico	266	260	260	263	270	265	253
New York	249	261	246	250	246	232	228
North Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	320	282	303	296	318	289	296
Ohio	281	280	281	284	287	284	283
Oklahoma	281	277	277	281	281	278	274
Oregon	273	276	281	271	272	268	270
Pennsylvania	283	281	280	277	276	277	276
South Carolina	246	246	245	248	247	244	250
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	449	458	451	458	454	459	455
Texas	228	218	216	210	203	203	205
Utah	157	189	197	187	161	138	114
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	261	256	260	254	252	255	255
West Virginia	299	287	260	303	291	296	270
Wisconsin	431	432	434	442	439	440	437
Wyoming	273	274	275	277	271	262	251
United States	288	287	287	287	287	285	280

See footnote(s) at end of table.

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**Commercial Hog Slaughter Average Live Weight by Month – States and United States: 2019 and 2018
Average (continued)**

State	August	September	October	November	December	2019 Average ²	2018 Average ²
	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)	(pounds)
Alabama	376	399	367	390	409	392	410
Alaska	264	277	273	285	264	274	269
Arizona	264	254	269	266	258	269	(D)
Arkansas	275	281	306	270	263	279	266
California	255	255	252	254	254	257	253
Colorado	238	241	247	208	235	243	245
Delaware-Maryland	254	258	267	272	251	260	261
Florida	115	117	119	133	115	131	125
Georgia	240	243	242	243	247	243	243
Hawaii	266	264	270	265	268	260	246
Idaho	267	264	262	266	270	270	267
Illinois	281	282	286	288	287	286	285
Indiana	274	280	283	284	282	280	277
Iowa	278	282	285	288	287	285	283
Kansas	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Kentucky	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Louisiana	236	218	215	169	149	217	215
Michigan	292	297	299	300	298	294	292
Minnesota	273	276	277	279	279	276	274
Mississippi	160	157	167	160	147	159	163
Missouri	285	289	293	300	299	293	289
Montana	276	280	284	283	287	282	277
Nebraska	278	281	285	285	284	284	282
Nevada	242	237	(Y)	(Y)	(Y)	257	267
New England ¹	247	261	259	254	243	259	264
New Jersey	100	99	96	93	90	97	100
New Mexico	235	277	294	274	272	267	270
New York	234	235	251	247	219	241	240
North Carolina	(D)	(D)	(D)	(D)	(D)	(D)	(D)
North Dakota	291	291	294	313	330	302	292
Ohio	279	279	281	285	285	282	284
Oklahoma	271	274	272	279	285	278	278
Oregon	267	264	262	264	270	270	267
Pennsylvania	274	278	283	288	286	280	276
South Carolina	246	248	239	234	220	241	241
South Dakota	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Tennessee	453	455	452	452	456	454	453
Texas	202	203	198	193	198	206	247
Utah	144	129	133	124	109	147	177
Virginia	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Washington	266	263	259	259	264	259	259
West Virginia	273	295	292	305	296	288	285
Wisconsin	429	432	430	431	429	434	437
Wyoming	261	259	284	300	296	269	267
United States	279	282	285	288	288	285	283

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

(Y) Less than level of precision shown.

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

² Averages are based on unrounded data.

Federally Inspected Plants and Head Slaughtered by Species – States and United States: 2019

[Data may not add to totals due to rounding]

State	Cattle		Calves		Hogs	
	Plants	Head	Plants	Head	Plants	Head
	(number)	(number)	(number)	(number)	(number)	(number)
Alabama	6	1,612	(D)	(D)	7	18,773
Alaska	3	619	(D)	(D)	3	1,232
Arizona	4	548,789	(D)	(D)	(D)	(D)
Arkansas	4	1,849	(D)	(D)	4	3,270
California	25	1,526,410	8	79,203	15	2,369,193
Colorado	25	2,463,568	(D)	(D)	19	15,021
Delaware-Maryland	19	37,546	(D)	(D)	13	17,941
Florida	(D)	(D)	6	791	13	62,337
Georgia	(D)	(D)	3	1,264	16	26,960
Hawaii	11	13,357	(D)	(D)	8	4,059
Idaho	13	498,529	4	40,214	8	170,895
Illinois	(D)	(D)	4	991	28	12,287,704
Indiana	5	3,178	(D)	(D)	9	8,506,004
Iowa	(D)	(D)	(D)	(D)	19	39,090,205
Kansas	24	6,411,848	1	377	(D)	(D)
Kentucky	26	32,654	(D)	(D)	(D)	(D)
Louisiana	1	111	1	14	1	1,343
Michigan	(D)	(D)	3	21	19	2,793,423
Minnesota	(D)	(D)	(D)	(D)	16	11,904,605
Mississippi	6	2,384	1	1	5	29,722
Missouri	(D)	(D)	5	210	31	8,722,349
Montana	5	4,857	2	40	5	3,453
Nebraska	29	7,644,109	(D)	(D)	(D)	(D)
Nevada	3	1,436	(D)	(D)	(D)	(D)
New England ¹	26	25,339	21	3,030	23	30,330
New Jersey	11	41,875	9	22,616	5	104,819
New Mexico	3	2,140	2	2	3	1,294
New York	34	38,348	24	101,037	33	23,360
North Carolina	19	77,936	6	559	(D)	(D)
North Dakota	(D)	(D)	(D)	(D)	9	1,076
Ohio	14	14,628	2	153,830	18	857,030
Oklahoma	6	2,600	(D)	(D)	7	5,686,552
Oregon	13	13,209	(D)	(D)	11	163,396
Pennsylvania	67	1,108,953	38	108,649	62	3,316,804
South Carolina	9	227,824	(D)	(D)	8	14,612
South Dakota	6	476,371	(D)	(D)	(D)	(D)
Tennessee	17	13,374	4	204	22	860,742
Texas	28	5,832,805	3	998	20	269,048
Utah	10	691,648	(D)	(D)	9	55,103
Virginia	18	9,433	(D)	(D)	(D)	(D)
Washington	13	1,145,538	2	5,823	8	12,698
West Virginia	7	2,563	(D)	(D)	(D)	(D)
Wisconsin	21	1,344,762	5	50,585	18	695,205
Wyoming	(D)	(D)	(D)	(D)	(D)	(D)
United States	670	33,069,371	187	578,603	619	129,210,677

See footnote(s) at end of table.

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Federally Inspected Plants and Head Slaughtered by Species – States and United States: 2019 (continued)

[Data may not add to totals due to rounding]

State	Sheep and lambs		Goats		Bison	
	Plants	Head	Plants	Head	Plants	Head
	(number)	(number)	(number)	(number)	(number)	(number)
Alabama	(D)	(D)	3	47	(D)	(D)
Alaska	3	83	3	51	2	37
Arizona	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	3	377	3	806	3	14
California	15	296,325	11	36,484	(D)	(D)
Colorado	22	741,567	21	8,318	11	38,499
Delaware-Maryland	16	37,541	15	25,728	4	47
Florida	11	17,755	9	24,862	(D)	(D)
Georgia	14	25,812	10	4,773	(D)	(D)
Hawaii	9	1,205	4	37	1	5
Idaho	8	1,365	4	65	4	356
Illinois	20	30,340	19	37,572	(D)	(D)
Indiana	6	50,928	6	50,084	1	106
Iowa	1	29	1	2	(D)	(D)
Kansas	16	3,945	11	4,063	6	161
Kentucky	21	16,622	17	2,029	(D)	(D)
Louisiana	(D)	(D)	1	9	(D)	(D)
Michigan	(D)	(D)	11	336	3	151
Minnesota	(D)	(D)	7	11,611	5	5,097
Mississippi	6	11,263	6	5,339	(D)	(D)
Missouri	23	9,449	17	12,639	1	1
Montana	5	1,359	4	51	4	129
Nebraska	14	404	8	111	(D)	(D)
Nevada	(D)	(D)	3	77	(D)	(D)
New England ¹	24	39,005	20	27,166	5	86
New Jersey	12	167,876	13	146,795	(D)	(D)
New Mexico	4	6,312	4	282	1	1,744
New York	30	53,070	23	21,114	(D)	(D)
North Carolina	16	13,818	17	31,269	(D)	(D)
North Dakota	7	176	2	6	2	6,939
Ohio	13	37,270	11	979	(D)	(D)
Oklahoma	(D)	(D)	(D)	(D)	1	19
Oregon	8	47,464	8	4,853	(D)	(D)
Pennsylvania	55	87,162	40	46,847	7	209
South Carolina	(D)	(D)	(D)	(D)	1	2
South Dakota	3	440	3	12	2	61
Tennessee	13	12,205	(D)	(D)	3	57
Texas	19	28,113	17	4,359	2	78
Utah	8	17,295	6	78	(D)	(D)
Virginia	(D)	(D)	15	7,912	(D)	(D)
Washington	9	4,988	7	4,146	(D)	(D)
West Virginia	(D)	(D)	5	42	(D)	(D)
Wisconsin	18	19,138	10	365	6	115
Wyoming	1	33	(D)	(D)	(D)	(D)
United States	521	2,020,410	418	545,458	98	54,286

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

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

Federally Inspected Plants and Head Slaughtered by Species – States and United States: 2018

[Data may not add to totals due to rounding]

State	Cattle		Calves		Hogs	
	Plants	Head	Plants	Head	Plants	Head
	(number)	(number)	(number)	(number)	(number)	(number)
Alabama	4	1,387	(D)	(D)	7	31,451
Alaska	3	971	(D)	(D)	4	1,401
Arizona	4	559,344	(D)	(D)	(D)	(D)
Arkansas	5	1,712	(D)	(D)	5	3,409
California	23	1,391,615	9	90,151	14	2,088,229
Colorado	24	2,505,163	(D)	(D)	18	16,642
Delaware-Maryland	20	39,061	(D)	(D)	14	19,060
Florida	(D)	(D)	6	695	16	58,950
Georgia	(D)	(D)	4	1,528	15	26,451
Hawaii	9	11,110	(D)	(D)	7	4,626
Idaho	12	414,177	4	31,671	8	164,913
Illinois	(D)	(D)	6	847	28	12,110,199
Indiana	5	2,904	(D)	(D)	9	8,532,001
Iowa	(D)	(D)	(D)	(D)	18	35,005,532
Kansas	24	6,716,907	2	282	(D)	(D)
Kentucky	26	19,419	(D)	(D)	(D)	(D)
Louisiana	1	28	1	19	1	1,254
Michigan	20	542,109	(D)	(D)	20	2,416,050
Minnesota	(D)	(D)	2	17	18	11,815,488
Mississippi	5	1,834	(D)	(D)	4	30,172
Missouri	(D)	(D)	7	170	35	9,014,863
Montana	5	4,065	2	43	5	3,013
Nebraska	28	7,430,175	(D)	(D)	(D)	(D)
Nevada	3	1,648	(D)	(D)	(D)	(D)
New England ¹	28	22,322	21	2,578	26	31,497
New Jersey	9	39,807	8	22,086	5	102,486
New Mexico	4	1,418	2	22	3	1,058
New York	35	38,547	20	94,077	31	26,781
North Carolina	20	67,458	5	470	(D)	(D)
North Dakota	7	1,948	(D)	(D)	7	1,192
Ohio	14	13,586	3	160,438	18	829,010
Oklahoma	6	2,209	(D)	(D)	7	5,605,351
Oregon	14	19,475	(D)	(D)	11	163,383
Pennsylvania	67	1,059,586	29	98,626	65	3,336,855
South Carolina	10	172,683	(D)	(D)	7	16,281
South Dakota	6	406,175	(D)	(D)	(D)	(D)
Tennessee	17	29,061	5	163	21	802,528
Texas	29	5,817,495	4	1,022	21	250,916
Utah	10	660,612	(D)	(D)	9	53,498
Virginia	16	8,380	(D)	(D)	(D)	(D)
Washington	12	1,077,383	(D)	(D)	8	12,019
West Virginia	7	2,676	(D)	(D)	(D)	(D)
Wisconsin	22	1,308,015	5	56,670	19	691,710
Wyoming	2	507	(D)	(D)	(D)	(D)
United States	663	32,518,126	179	571,351	630	123,693,408

See footnote(s) at end of table.

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**Federally Inspected Plants and Head Slaughtered by Species – States and United States:
2018 (continued)**

[Data may not add to totals due to rounding]

State	Sheep and lambs		Goats		Bison	
	Plants	Head	Plants	Head	Plants	Head
	(number)	(number)	(number)	(number)	(number)	(number)
Alabama	(D)	(D)	3	1,110	(D)	(D)
Alaska	3	49	3	61	2	46
Arizona	(D)	(D)	(D)	(D)	(D)	(D)
Arkansas	4	317	3	256	(D)	(D)
California	15	301,950	11	33,179	2	6
Colorado	21	737,621	20	6,592	11	36,719
Delaware-Maryland	18	45,946	16	33,194	4	59
Florida	13	14,983	9	23,412	(D)	(D)
Georgia	13	20,444	11	7,162	(D)	(D)
Hawaii	7	1,354	3	49	(D)	(D)
Idaho	7	1,755	4	115	3	271
Illinois	20	26,978	18	36,212	(D)	(D)
Indiana	5	40,271	6	48,231	1	134
Iowa	1	25	1	2	(D)	(D)
Kansas	14	3,978	11	4,779	(D)	(D)
Kentucky	22	16,745	15	2,883	(D)	(D)
Louisiana	(D)	(D)	(D)	(D)	(D)	(D)
Michigan	16	211,684	13	320	3	149
Minnesota	11	2,728	9	8,782	6	4,851
Mississippi	5	10,163	5	4,184	(D)	(D)
Missouri	28	9,556	22	10,154	6	23
Montana	5	1,456	3	46	2	236
Nebraska	14	319	6	39	2	28
Nevada	(D)	(D)	3	144	(D)	(D)
New England ¹	27	30,715	24	28,796	4	103
New Jersey	12	153,909	14	133,772	(D)	(D)
New Mexico	4	8,239	3	243	(D)	(D)
New York	30	55,322	24	23,113	(D)	(D)
North Carolina	17	10,739	16	27,896	2	67
North Dakota	6	102	1	13	1	5,709
Ohio	13	32,721	9	679	(D)	(D)
Oklahoma	(D)	(D)	(D)	(D)	1	42
Oregon	8	46,212	9	5,063	(D)	(D)
Pennsylvania	58	86,941	40	35,821	6	276
South Carolina	(D)	(D)	(D)	(D)	1	8
South Dakota	3	493	2	57	2	68
Tennessee	15	10,349	12	9,531	3	48
Texas	20	32,638	20	6,539	5	55
Utah	8	16,048	5	102	(D)	(D)
Virginia	(D)	(D)	13	7,559	3	16
Washington	9	3,603	8	3,017	(D)	(D)
West Virginia	(D)	(D)	6	55	(D)	(D)
Wisconsin	19	31,187	7	270	5	124
Wyoming	1	37	1	4	(D)	(D)
United States	536	1,999,777	422	514,170	99	51,083

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

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

Cattle Federally Inspected Plants and Head Slaughtered by Size Group – United States: 2019

[Data may not add to totals due to rounding]

Size group	Plants (number)	Head (thousands)	Size group	Plants (number)	Head (thousands)
1 - 999	480	163.2	300,000 - 499,999	14	5,554.3
1,000 - 9,999	107	261.5	500,000 - 999,999	10	6,394.2
10,000 - 49,999	28	604.9	1,000,000 +	12	17,318.8
50,000 - 99,999	6	483.0	Total	670	33,069.4
100,000 - 199,999	9	1,270.7			
200,000 - 299,999	4	1,018.8			

Calves Federally Inspected Plants and Head Slaughtered by Size Group – United States: 2019

[Data may not add to totals due to rounding]

Size group	Plants (number)	Head (thousands)	Size group	Plants (number)	Head (thousands)
1 - 99	137	2.3	25,000 - 49,999	4	139.1
100 - 999	33	13.5	50,000 +	4	380.8
1,000 - 9,999	8	25.8	Total	187	578.6
10,000 - 24,999	1	17.1			

Hogs Federally Inspected Plants and Head Slaughtered by Size Group – United States: 2019

[Data may not add to totals due to rounding]

Size group	Plants (number)	Head (thousands)	Size group	Plants (number)	Head (thousands)
1 - 999	396	125.4	1,000,000 - 1,999,999	6	7,849.1
1,000 - 9,999	123	337.9	2,000,000 - 2,999,999	12	31,794.8
10,000 - 99,999	39	1,529.4	3,000,000 - 3,999,999	1	3,563.4
100,000 - 249,999	18	2,967.6	4,000,000 +	14	76,468.1
250,000 - 499,999	7	2,501.0	Total	619	129,210.7
500,000 - 999,999	3	2,074.1			

Sheep and Lambs Federally Inspected Plants and Head Slaughtered by Size Group – United States: 2019

[Data may not add to totals due to rounding]

Size group	Plants (number)	Head (thousands)	Size group	Plants (number)	Head (thousands)
1 - 999	421	58.9	100,000 - 249,999	1	162.8
1,000 - 9,999	72	265.7	250,000 +	3	988.2
10,000 - 24,999	18	296.9	Total	521	2,020.4
25,000 - 99,999	6	247.9			

Cattle Federally Inspected Plants and Head Slaughtered by Size Group – United States: 2018

[Data may not add to totals due to rounding]

Size group	Plants (number)	Head (thousands)	Size group	Plants (number)	Head (thousands)
1 - 999	482	168.9	300,000 - 499,999	12	4,951.1
1,000 - 9,999	101	258.4	500,000 - 999,999	8	4,746.4
10,000 - 49,999	24	503.5	1,000,000 +	13	18,378.6
50,000 - 99,999	8	639.3	Total	663	32,518.1
100,000 - 199,999	8	1,046.3			
200,000 - 299,999	7	1,825.6			

Calves Federally Inspected Plants and Head Slaughtered by Size Group – United States: 2018

[Data may not add to totals due to rounding]

Size group	Plants (number)	Head (thousands)	Size group	Plants (number)	Head (thousands)
1 - 99	126	1.9	25,000 - 49,999	2	60.3
100 - 999	36	13.4	50,000 +	5	436.4
1,000 - 9,999	8	19.2	Total	179	571.4
10,000 - 24,999	2	40.0			

Hogs Federally Inspected Plants and Head Slaughtered by Size Group – United States: 2018

[Data may not add to totals due to rounding]

Size group	Plants (number)	Head (thousands)	Size group	Plants (number)	Head (thousands)
1 - 999	412	146.6	1,000,000 - 1,999,999	5	6,391.5
1,000 - 9,999	118	347.2	2,000,000 - 2,999,999	12	30,570.7
10,000 - 99,999	40	1,533.9	3,000,000 - 3,999,999	2	6,652.3
100,000 - 249,999	17	2,757.6	4,000,000 +	13	70,503.4
250,000 - 499,999	8	2,790.9	Total	630	123,693.4
500,000 - 999,999	3	1,999.3			

Sheep and Lambs Federally Inspected Plants and Head Slaughtered by Size Group – United States: 2018

[Data may not add to totals due to rounding]

Size group	Plants (number)	Head (thousands)	Size group	Plants (number)	Head (thousands)
1 - 999	438	64.0	100,000 - 249,999	1	178.2
1,000 - 9,999	73	276.5	250,000 +	3	991.5
10,000 - 24,999	13	213.5	Total	536	1,999.8
25,000 - 99,999	8	276.1			

Livestock Slaughter Plants by Type of Inspection – States and United States:

January 1, 2019 and 2020

[Data includes 'Temporarily Closed' plants]

State	Under federal inspection		Other		Total	
	2019	2020	2019	2020	2019	2020
	(number)	(number)	(number)	(number)	(number)	(number)
Alabama	9	8	74	80	83	88
Alaska	6	4	(Y)	(Y)	6	4
Arizona	4	4	9	9	13	13
Arkansas	8	6	29	29	37	35
California	31	32	34	35	65	67
Colorado	26	27	12	13	38	40
Delaware-Maryland	20	19	1	1	21	20
Florida	21	20	(Y)	(Y)	21	20
Georgia	17	21	47	47	64	68
Hawaii	11	13	(Y)	(Y)	11	13
Idaho	14	15	13	12	27	27
Illinois	34	34	84	86	118	120
Indiana	11	11	85	85	96	96
Iowa	23	23	105	100	128	123
Kansas	27	28	65	68	92	96
Kentucky	30	30	16	16	46	46
Louisiana	1	1	32	32	33	33
Michigan	25	25	30	30	55	55
Minnesota	21	21	98	100	119	121
Mississippi	6	7	9	15	15	22
Missouri	40	36	102	102	142	138
Montana	5	5	161	161	166	166
Nebraska	32	32	72	60	104	92
Nevada	3	3	(Y)	(Y)	3	3
New England ¹	28	26	17	17	45	43
New Jersey	14	14	1	1	15	15
New Mexico	5	5	6	6	11	11
New York	36	37	25	25	61	62
North Carolina	30	30	19	18	49	48
North Dakota	9	10	41	38	50	48
Ohio	21	21	120	130	141	151
Oklahoma	7	7	72	72	79	79
Oregon	14	13	9	9	23	22
Pennsylvania	84	83	111	111	195	194
South Carolina	11	11	16	16	27	27
South Dakota	7	7	73	73	80	80
Tennessee	24	24	3	3	27	27
Texas	41	40	164	164	205	204
Utah	11	11	12	12	23	23
Virginia	19	20	31	31	50	51
Washington	15	15	2	2	17	17
West Virginia	8	8	26	26	34	34
Wisconsin	26	26	85	85	111	111
Wyoming	2	2	18	18	20	20
United States	837	835	1,929	1,938	2,766	2,773

(Y) Less than level of precision shown.

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

Annual Federally Inspected Slaughter by Species and Week – United States: 2019 and 2018 Total

Week ending	Goats	Bison
	(total head)	(total head)
January 5, 2019	8,879	792
January 12	9,970	1,001
January 19	10,481	1,189
January 26	8,943	1,137
February 2	9,053	992
February 9	9,643	979
February 16	9,345	948
February 23	8,704	886
March 2	9,068	1,096
March 9	9,857	1,074
March 16	9,878	1,033
March 23	9,487	1,131
March 30	9,887	1,072
April 6	9,751	1,079
April 13	10,361	1,013
April 20	11,971	1,198
April 27	11,246	1,111
May 4	11,212	941
May 11	11,219	1,105
May 18	9,672	977
May 25	10,629	966
June 1	11,987	925
June 8	9,926	1,093
June 15	9,658	1,081
June 22	10,135	1,142
June 29	9,619	1,233
July 6	10,286	886
July 13	10,263	1,068
July 20	10,437	967
July 27	10,131	1,075
August 3	10,481	1,017
August 10	11,728	973
August 17	11,580	1,016
August 24	10,220	1,098
August 31	10,723	1,150
September 7	9,612	872
September 14	10,449	987
September 21	10,790	1,044
September 28	10,513	1,179
October 5	11,009	1,040
October 12	11,734	1,067
October 19	10,360	1,048
October 26	10,463	1,018
November 2	10,365	1,166
November 9	11,078	1,050
November 16	10,508	1,129
November 23	11,632	984
November 30	11,055	855
December 7	9,652	1,243
December 14	11,063	1,080
December 21	13,006	1,086
December 28, 2019	12,528	760
2019 Total	542,247	54,052
2018 Total ¹	511,472	50,904

¹ Includes data from week ending January 6, 2018 through December 29, 2018.

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 67). 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. Only previous year annual totals are published in the annual summary. Monthly data is available in Quick Stats for the previous year.

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@usda.gov.

Travis Averill, Chief, Livestock Branch	(202) 692-0069
Scott Hollis, Head, Livestock Section	(202) 690-2424
Sherry Bertramson – Livestock Slaughter	(202) 690-8632
Holly Brenize – Sheep and Goats	(202) 720-0585
Heidi Lanouette – 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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