

Livestock Slaughter



**National
Agricultural
Statistics
Service**

**United States
Department of
Agriculture**

Washington, D.C.

Released July 24, 1992, by the Agricultural Statistics Board. Estimates refer to June 1992.

Red Meat Production Sets Record High

Commercial red meat production for the United States totaled 3.42 billion pounds. This production is 12 percent above a year earlier and 2 percent above the previous June record high of 3.34 billion pounds set in 1989. Pork production surpassed the previous June record high of 1.31 billion pounds set in 1980.

June 1992 contained 22 weekdays and four Saturdays. June 1991 consisted of 20 weekdays and five Saturdays.

Beef production totaled 2.04 billion pounds. This was up 9 percent from a year earlier. Head kill totaled 2.92 million, up 8 percent. The average live weight increased 9 pounds to 1,159.

Veal production at 25.0 million pounds was up 26 percent. Calf slaughter totaled 107,600 head, up 17 percent. The average live weight increased 38 pounds to 394.

Pork production at 1.33 billion pounds was up 17 percent from a year earlier. Hog kill totaled 7.35 million head, up 17 percent from last year. The average live weight was up 1 pound to 254.

Lamb and mutton production at 27.0 million pounds was up 8 percent from last year. Slaughter totaled 435,800 head, up 7 percent. The average live weight increased 2 pounds to 125.

January-June red meat production was 20.0 billion pounds, up 5 percent from the comparable period a year earlier. Accumulated beef production was up 2 percent, veal was up 5 percent, pork was up 9 percent, but lamb and mutton was down 3 percent.

The index for this report is located on page 24. For information, call Linda Simpson (202) 720-3578. Office hours are 8:00 a.m. to 4:30 p.m. ET.

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Commercial Red Meat Production: United States 1/

Kind	: Jun 92 % of:			Jan - Jun <u>2/</u>					
	: Jun 1991	: May 1992	: Jun 1992	: Jun 1991	: May 1992	: Jun 1992	: Jun 1991	: May 1992	: Jun 1992
	: -- Million Pounds --			Percent		Million Pounds		Percent	
Beef	: 1,874	: 1,899	: 2,038	109	107	11,078	11,318	102	
Veal	: 20	: 25	: 25	126	101	147	155	105	
Pork	: 1,140	: 1,287	: 1,332	117	104	7,692	8,352	109	
Lamb & Mutton	: 25	: 25	: 27	108	110	183	177	97	
Total Red Meat	: 3,060	: 3,235	: 3,422	112	106	19,099	20,002	105	

1/ Based on packers' dressed weights and excludes farm slaughter.

2/ Accumulated totals and percentages based on unrounded data.

Federally Inspected Red Meat Production: United States 1/

Kind	: Jun 92 % of:			Jan - Jun <u>2/</u>					
	: Jun 1991	: May 1992	: Jun 1992	: Jun 1991	: May 1992	: Jun 1992	: Jun 1991	: May 1992	: Jun 1992
	: -- Million Pounds --			Percent		Million Pounds		Percent	
Beef	: 1,840	: 1,867	: 2,004	109	107	10,853	11,102	102	
Veal	: 19	: 24	: 24	126	101	143	151	106	
Pork	: 1,114	: 1,261	: 1,303	117	103	7,518	8,175	109	
Lamb & Mutton	: 24	: 24	: 27	109	110	177	172	97	
Total Red Meat	: 2,998	: 3,176	: 3,358	112	106	18,691	19,600	105	

1/ Based on packers' dressed weights and excludes farm slaughter.

2/ Accumulated totals and percentages based on unrounded data.

Livestock Slaughter: Number and Average Weights, United States 1/

Species	Unit	: Jun 92 % of:			: Jan - Jun <u>2/</u>		: 92 %		
		Jun 1991	May 1992	Jun 1992	Jun 1991	May 1992	Jun 1991	Jun 1992	

					Percent		P'cnt		
Cattle No.									
Fed. Insp.	:Thou:	2,649.5	2,688.4	2,863.4	108	107	15,770.8	15,907.8	101
Other	:Thou:	59.4	56.7	59.3	100	105	393.6	378.7	96
Comm'l. <u>3/</u>	:Thou:	2,708.9	2,745.1	2,922.7	108	106	16,164.5	16,286.5	101
Live Wt/Hd									
Fed. Insp.	:Lbs :	1,153	1,153	1,162	100	100	1,153	1,165	101
Other	:Lbs :	1,004	1,000	999	99	100	1,005	1,008	100
Comm'l. <u>3/</u>	:Lbs :	1,150	1,150	1,159	101	101	1,149	1,161	101
Calves No.									
Fed. Insp.	:Thou:	89.7	102.8	104.7	117	102	685.1	673.3	98
Other	:Thou:	2.6	2.9	2.9	114	100	17.2	17.6	102
Comm'l. <u>3/</u>	:Thou:	92.3	105.7	107.6	117	102	702.3	690.8	98
Live Wt/Hd									
Fed. Insp.	:Lbs :	355	400	394	110	98	348	384	110
Other	:Lbs :	400	415	411	103	99	387	401	104
Comm'l. <u>3/</u>	:Lbs :	356	400	394	111	98	348	383	110
Hogs No.									
Fed. Insp.	:Thou:	6,133.0	6,897.0	7,166.0	117	104	41,374.9	44,903.9	109
Other	:Thou:	163.1	163.9	179.3	110	109	1,051.7	1,089.0	104
Comm'l. <u>3/</u>	:Thou:	6,296.1	7,060.9	7,345.3	117	104	42,426.6	45,992.9	108
Live Wt/Hd									
Fed. Insp.	:Lbs :	253	254	254	100	100	252	254	100
Other	:Lbs :	232	228	227	98	100	234	232	99
Comm'l. <u>3/</u>	:Lbs :	253	254	254	100	100	251	253	101
Sheep&Lambs No.									
Fed. Insp.	:Thou:	388.3	373.8	419.3	108	112	2,756.9	2,668.3	97
Other	:Thou:	18.3	14.4	16.5	90	115	102.1	98.2	96
Comm'l. <u>3/</u>	:Thou:	406.5	388.3	435.8	107	112	2,859.0	2,766.5	97
Live Wt/Hd									
Fed. Insp.	:Lbs :	125	129	126	101	98	128	128	100
Other	:Lbs :	98	98	93	95	95	100	98	98
Comm'l. <u>3/</u>	:Lbs :	123	127	125	101	98	127	127	100

1/ Excludes slaughter on farms.

2/ Accumulated totals and percentages based on unrounded data.

3/ Totals may not equal sum of the parts due to rounding.

Commercial Red Meat Production: By State and United States 1/

State	Jun	May	Jun	Jun 92 as % of	
	1991	1992	1992	Jun 1991	May 1992
----- 1,000 Pounds -----			--- Percent ---		
AL	18,510	3,117	3,154	17	101
AZ	22,766	20,322	23,355	103	115
AR	5,263	5,473	6,087	116	111
CA	87,174	75,410	81,933	94	109
CO	155,429	152,766	172,470	111	113
DE-MD	6,048	6,520	6,770	112	104
FL	2,588	3,014	2,932	113	97
GA	31,178	35,200	37,244	119	106
HI	2,663	2,459	2,238	84	91
ID	34,504	34,848	38,944	113	112
IL	179,070	193,186	206,791	115	107
IN	49,622	*49,936	69,739	141	140
IA	482,106	522,841	522,225	108	100
KS	380,675	377,801	402,292	106	106
KY	42,910	37,200	34,151	80	92
LA	2,376	2,202	2,382	100	108
MI	66,555	70,418	65,281	98	93
MN	161,054	168,432	177,632	110	105
MS	27,700	28,645	30,888	112	108
MO	11,236	45,526	42,130	375	93
MT	1,437	1,328	1,429	99	108
NE	437,549	482,072	517,409	118	107
NV	102	155	102	100	66
N ENG <u>2/</u>	2,774	3,061	3,214	116	105
NJ	2,370	2,533	2,718	115	107
NM	6,406	6,059	6,568	103	108
NY	5,990	7,631	7,801	130	102
NC	43,133	54,435	58,110	135	107
ND	9,953	9,391	10,678	107	114
OH	47,367	*49,100	52,048	110	106
OK	3,923	4,762	5,026	128	106
OR	3,913	3,038	3,807	97	125
PA	79,401	83,118	85,783	108	103
SC	12,085	14,038	14,250	118	102
SD	94,933	98,189	103,309	109	105
TN	12,600	14,139	12,901	102	91
TX	321,742	343,741	367,290	114	107
UT	31,896	*31,710	34,800	109	110
VA	60,320	63,290	69,817	116	110
WA	46,808	50,756	55,585	119	110
WV	1,287	1,391	1,344	104	97
WI	64,081	75,791	78,774	123	104
WY	250	293	278	111	95
US	3,059,746	*3,235,340	3,421,680	112	106

* Revised.

1/ Includes total beef, veal, pork, lamb and mutton.

2/ N ENG includes CT, ME, MA, NH, RI, and VT.

Commercial Cattle Slaughter: By States and United States,
June 1991 and 1992 ^{1/}

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1991	1992	1991	1992	1991	1992
	-- 1,000 Head --		-- 1,000 Pounds --		---- Pounds ----	
AL						
AZ	33.2	34.2	38,110	39,126	1,148	1,143
AR	2.2	2.0	2,113	1,806	950	917
CA	91.2	80.2	111,871	98,832	1,227	1,232
CO	208.5	225.3	240,070	261,681	1,151	1,161
DE-MD	3.2	3.5	3,989	4,384	1,232	1,241
FL						
GA						
HI	3.4	3.0	3,649	3,096	1,085	1,024
ID						
IL						
IN	5.8	7.0	6,053	7,193	1,038	1,024
IA	141.2	140.2	162,187	164,085	1,149	1,171
KS	519.0	546.3	593,822	630,649	1,144	1,154
KY	6.6	6.9	7,039	7,474	1,067	1,089
LA	2.8	2.3	2,378	1,883	842	811
MI						
MN	90.6	81.7	109,617	100,235	1,210	1,226
MS	7.2	7.9	6,945	7,253	964	913
MO	18.1	19.8	20,647	21,082	1,138	1,067
MT	1.6	1.6	1,934	1,925	1,202	1,202
NE	524.1	612.8	600,475	716,214	1,146	1,169
NV	0.1	0.1	136	111	1,099	1,059
N ENG ^{2/}	3.2	3.3	3,538	3,511	1,103	1,069
NJ	1.6	1.7	2,003	2,085	1,255	1,228
NM	9.9	10.8	10,593	10,959	1,071	1,014
NY	5.6	6.0	6,224	6,727	1,117	1,130
NC						
ND						
OH	15.9	15.4	18,024	17,174	1,131	1,115
OK	3.0	3.9	2,836	3,634	948	929
OR	3.3	2.0	3,704	2,251	1,111	1,110
PA	74.4	76.7	92,608	94,302	1,245	1,230
SC						
SD	39.6	35.9	49,547	43,639	1,251	1,217
TN						
TX	461.9	520.4	505,438	576,265	1,094	1,107
UT						
VA	1.6	1.1	1,599	1,050	1,027	936
WA	62.5	73.9	74,783	87,785	1,197	1,188
WV	0.8	0.8	803	834	991	1,033
WI	79.9	101.9	100,028	126,037	1,252	1,236
WY	0.3	0.4	375	401	1,086	1,009
US ^{3/}	2,708.9	2,922.7	3,115,093	3,386,744	1,150	1,159

^{1/} Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. ^{2/} N ENG includes CT, ME, MA, NH, RI, and VT. ^{3/} States with no data printed are still included in the U.S. total. Data not printed to avoid disclosing individual operations.

Commercial Calf Slaughter: By States and United States,
June 1991 and 1992 1/

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1991	1992	1991	1992	1991	1992
	-- 1,000 Head --		-- 1,000 Pounds --		--- Pounds ---	
AL						
AZ						
AR						
CA	5.9	6.9	1,833	1,865	311	271
CO						
DE-MD	1.9	1.0	712	371	384	373
FL						
GA						
HI						
ID						
IL	7.4	8.9	2,917	3,607	393	407
IN						
IA						
KS						
KY						
LA	2.4	2.9	1,069	1,371	440	470
MI	4.0	3.8	1,580	1,509	399	397
MN						
MS						
MO	0.2	0.2	82	70	343	356
MT						
NE						
NV						
N ENG <u>2/</u>	3.9	4.9	844	1,014	218	205
NJ						
NM						
NY	12.4	15.9	3,660	5,768	295	362
NC	0.2	0.2	80	76	324	365
ND						
OH	4.3	9.3	1,877	3,497	438	375
OK	0.2	0.2	99	71	412	417
OR						
PA	13.0	13.0	4,306	5,206	331	400
SC						
SD						
TN						
TX	2.0	4.5	1,151	2,897	567	650
UT						
VA	0.1	0.1	23	14	305	244
WA	2.2	2.3	1,027	1,122	468	488
WV						
WI	14.0	16.1	4,761	6,673	340	414
WY						
US <u>3/</u>	92.3	107.6	32,865	42,399	356	394

1/ Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. 2/ N ENG includes CT, ME, MA, NH, RI, and VT. 3/ States with no data printed are still included in the U.S. total. Data not printed to avoid disclosing individual operations.

Commercial Hog Slaughter: By States and United States,
June 1991 and 1992 ^{1/}

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1991	1992	1991	1992	1991	1992
	-- 1,000 Head --		-- 1,000 Pounds --		--- Pounds ---	
AL	11.0	10.6	4,069	4,239	368	400
AZ	1.0	1.0	210	237	218	234
AR	18.2	23.2	6,328	7,987	348	344
CA	142.0	159.2	31,275	35,932	220	226
CO	2.5	3.5	606	803	239	229
DE-MD	19.5	23.5	4,315	5,397	221	230
FL	4.6	5.5	763	612	165	112
GA	114.4	149.3	27,632	36,287	241	243
HI	3.5	3.5	695	688	198	197
ID						
IL	653.8	722.3	166,696	191,084	255	265
IN	256.1	365.3	62,045	88,456	242	242
IA	2,015.2	2,243.7	525,759	580,412	261	259
KS						
KY	208.8	150.1	55,224	41,757	265	278
LA	3.9	4.3	792	852	206	196
MI						
MN	577.5	692.0	135,804	164,585	235	238
MS						
MO						
MT	2.2	2.3	542	538	246	236
NE	391.2	455.8	95,654	111,353	245	244
NV	0.1	0.2	20	39	214	235
N ENG ^{2/}	3.0	4.5	698	1,086	229	242
NJ						
NM	0.3	0.2	60	33	212	213
NY	4.1	5.4	909	1,164	220	214
NC						
ND	8.1	5.6	1,808	1,308	224	232
OH	194.0	216.7	48,701	54,074	251	250
OK	11.6	15.5	3,596	4,594	311	296
OR	10.9	15.2	2,775	3,736	255	245
PA	153.1	182.0	35,062	42,916	229	236
SC						
SD	352.8	419.5	92,117	110,445	261	263
TN	32.6	31.3	14,185	13,339	435	427
TX	21.6	24.7	7,493	8,679	347	351
UT						
VA	351.1	395.1	82,379	93,774	235	237
WA						
WV	1.2	1.3	443	488	372	374
WI	33.2	35.0	13,230	13,507	398	386
WY	0.3	0.4	68	99	262	254
US ^{3/}	6,296.1	7,345.3	1,591,421	1,863,487	253	254

^{1/} Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. ^{2/} N ENG includes CT, ME, MA, NH, RI, and VT. ^{3/} States with no data printed are still included in the U.S. total. Data not printed to avoid disclosing individual operations.

Commercial Sheep and Lamb Slaughter: By States and United States,
June 1991 and 1992 ^{1/}

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1991	1992	1991	1992	1991	1992
	-- 1,000 Head --		-- 1,000 Pounds --		---- Pounds ----	
AL						
AZ	0.1	0.1	6	7	107	121
AR						
CA						
CO	111.0	128.3	16,170	18,240	146	142
DE-MD						
FL						
GA	0.1	0.2	8	20	90	122
HI						
ID	0.4	0.4	52	53	119	126
IL						
IN						
IA						
KS	19.5	0.3	2,292	34	118	119
KY	1.6	1.7	189	220	121	126
LA	0.5	0.5	38	37	84	82
MI						
MN	21.9	28.8	2,663	3,595	122	125
MS						
MO						
MT	0.3	0.2	36	28	132	122
NE	0.1	0.1	10	13	127	118
NV						
N ENG ^{2/}	1.8	2.8	170	294	97	103
NJ	8.0	11.1	761	1,020	95	92
NM	5.9	6.2	661	650	113	106
NY	4.4	6.3	438	631	100	100
NC	0.1	0.1	8	9	87	83
ND	0.1	0.1	12	11	115	120
OH	2.4	1.7	236	170	100	102
OK	0.1	0.1	12	12	95	109
OR	1.1	1.2	133	139	119	115
PA	9.4	8.5	971	878	103	103
SC						
SD	10.6	12.0	1,298	1,461	123	121
TN	0.1	0.1	6	10	98	115
TX						
UT						
VA	1.7	2.0	174	207	101	104
WA						
WV	0.1	0.1	6	6	106	116
WI	0.8	0.7	88	77	112	114
WY	0.1	0.1	19	17	129	135
US ^{3/}	406.5	435.8	50,177	54,349	123	125

^{1/} Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter. ^{2/} N ENG includes CT, ME, MA, NH, RI, and VT. ^{3/} States with no data printed are still included in the U.S. total. Data not printed to avoid disclosing individual operations.

Classification of Livestock Slaughtered Under Federal Inspection,
United States

Item	1,000 Head			Percent of Total		
	Jun 1991	May 1992	Jun 1992	Jan - Jun 1991	Jan - Jun 1992	Jan - Jun 1992
----- 1,000 Head ----- Percent of Total -----						
Class <u>2/</u>						
Cattle						
Steers	1,412	1,443	1,581	8,056	8,325	53.3
Heifers	795	756	784	4,680	4,504	30.0
Dairy Cows	195	207	215	1,411	1,443	7.4
Other Cows	197	229	227	1,325	1,332	7.4
Bulls & Stags	50	54	57	299	303	1.9
Total <u>1/</u>	2,650	2,688	2,863	15,771	15,908	100.0
Hogs						
Barrows & Gilts	5,777	6,531	6,735	39,311	42,580	94.2
Sows	294	297	358	1,678	1,904	4.8
Stags & Boars	62	69	73	385	420	1.0
Total <u>1/</u>	6,133	6,897	7,166	41,375	44,904	100.0
Sheep						
Mature Sheep	27	25	29	149	153	6.8
Lambs & Yrlings	362	349	390	2,608	2,515	93.2
Total <u>1/</u>	388	374	419	2,757	2,668	100.0
Average Dressed Weight: <u>3/</u>	----- Pounds -----					
Cattle	697	697	703	691	701	
Steers <u>4/</u>	744	747	751	739	753	
Heifers <u>4/</u>	675	678	680	674	686	
All Cows <u>4/</u>	552	546	551	557	552	
Bulls & Stags <u>4/</u>	873	862	862	881	859	
Calves & Vealers	216	237	234	212	229	
Hogs	182	183	182	182	182	
Barrow & Glts <u>5/</u>	176	178	176	177	177	
Sows <u>5/</u>	298	297	297	298	297	
Stags & Boars <u>5/</u>	235	223	231	224	221	
Sheep	63	65	64	65	65	
Mature Sheep <u>6/</u>	59	58	57	60	58	
Lamb & Yrlings <u>6/</u>	63	65	64	65	65	

1/ Totals and percentages based on unrounded data. 2/ Species totals and classification reported by meat inspectors, Inspection Operations, FSIS.
3/ Based on packer reports. 4/ Included in cattle average dressed weight.
5/ Included in hogs average dressed weight. 6/ Included in sheep average dressed weight.

Federally Inspected Slaughter: By Regions and United States,
June 1992

Standard Federal Regions <u>1/</u>	Cattle						Calves
	Total <u>2/</u>	Steers	Heifers	Dairy Cows	Other Cows	Bulls & Stags	Total <u>2/</u>
	1,000 Head						
1	3.1	0.2	0.2	2.2	0.1	0.3	<u>3/</u>
2	7.5	1.1	0.4	4.9	0.1	0.8	23.4
3	80.6	35.8	5.8	28.6	6.8	3.7	<u>4/</u>
4	61.4	1.7	3.7	21.5	27.6	6.9	18.8
5	315.8	150.1	52.8	77.4	22.2	13.2	47.7
6	528.6	330.1	133.0	10.2	45.6	9.6	<u>4/</u>
7	1,308.0	780.3	438.8	20.7	59.2	8.9	5.7
8	313.8	154.4	106.4	8.2	37.9	7.0	
9	<u>5/</u>						6.8
10	244.6	127.0	42.8	41.2	27.2	6.3	2.4
US <u>2/</u>	2,863.4	1,580.7	784.0	215.0	226.9	56.8	104.7

Standard Federal Regions <u>1/</u>	Hogs				Sheep		
	Total <u>2/</u>	Barrows & Gilts	Sows	Stags & Boars	Total <u>2/</u>	Mature Sheep	Lambs & Yearlings
	1,000 Head						
1	<u>3/</u>				2.7	1.2	1.5
2	15.7	15.2	0.4	0.1	16.9	4.8	12.1
3	600.0	589.0	10.9	0.1	<u>6/</u>		
4	787.6	725.2	59.5	3.0	13.8	2.5	11.3
5	<u>7/</u>				70.8	7.7	63.1
6	2,230.3	2,072.3	128.7	29.3	<u>6/</u>		
7	<u>7/</u>				2,942.8	2,749.3	152.9
8	3,352.2	3,154.8	156.8	40.6	<u>6/</u>		
9	156.6	155.6	0.9	0.1	<u>6/</u>		
10	23.7	23.0	0.6	0.1	218.6	4.4	214.1
US <u>2/</u>	7,166.0	6,735.1	357.8	73.1	419.3	29.4	389.9

1/ States included in regions are as follows: 1- CT, ME, NH, VT, MA & RI; 2- NY & NJ; 3- DE-MD, PA, WV & VA; 4- AL, FL, GA, KY, MS, NC, SC & TN; 5- IL, IN, MI, MN, OH & WI; 6- AR, LA, NM, OK & TX; 7- IA, KS, MO & NE; 8- CO, MT, ND, SD, UT & WY; 9- AZ, CA, HI & NV; 10- ID, OR & WA.

2/ Totals may not add due to rounding. 3/ Region 1 combined with region 2 to avoid disclosing individual operations. 4/ Regions 3 and 4 and 6 and 7 combined for calves to avoid disclosing individual operations. 5/ Regions 9 and 10 combined for cattle to avoid disclosing individual operations.

6/ Regions 3 and 4, and 6 and 7 and 8, 9 and 10 combined for sheep to avoid disclosing individual operations. 7/ Regions 5 and 6 and 7 and 8 combined for hogs to avoid disclosing individual operations.

Federally Inspected Slaughter: By Regions and United States,
January - June 1992 *

Standard Federal Regions <u>1/</u>	Cattle						Calves
	Total <u>2/</u>	Steers	Heifers	Dairy Cows	Other Cows	Bulls & Stags	Total <u>2/</u>
	1,000 Head						
1	20.8	1.6	1.3	16.1	0.5	1.4	<u>3/</u>
2	48.3	6.6	2.8	34.4	0.5	4.0	156.6
3	504.3	202.2	38.2	191.5	54.3	18.1	<u>4/</u>
4	386.6	13.3	20.8	147.0	165.1	40.4	119.0
5	1,852.9	833.5	295.6	516.0	139.6	68.2	311.3
6	2,847.4	1,697.8	773.3	73.3	248.3	54.7	<u>4/</u>
7	7,095.2	4,055.2	2,470.8	139.5	381.5	48.2	29.3
8	1,788.1	828.4	645.1	52.2	225.3	37.1	0.1
9	<u>5/</u>						40.6
10	1,364.3	686.6	256.5	272.8	117.1	31.3	16.4
US <u>2/</u>	15,907.8	8,325.1	4,504.4	1,442.7	1,332.3	303.4	673.3

Standard Federal Regions <u>1/</u>	Hogs				Sheep		
	Total <u>2/</u>	Barrows & Gilts	Sows	Stags & Boars	Total <u>2/</u>	Mature Sheep	Lambs & Yearlings
	1,000 Head						
1	<u>3/</u>				15.9	5.8	10.1
2	76.2	73.7	1.9	0.6	100.7	22.7	78.0
3	3,537.7	3,480.7	56.6	0.3	<u>6/</u>		
4	5,225.0	4,826.8	387.2	11.1	88.3	13.9	74.4
5	<u>7/</u>				426.7	35.2	391.5
6	13,600.3	12,794.5	638.7	167.1	<u>6/</u>		
7	<u>7/</u>				18,999.8	4.6	18,755.8
8	21,413.2	20,362.6	811.0	239.6	<u>6/</u>		
9	929.3	924.2	4.8	0.2	<u>6/</u>		
10	122.2	117.9	3.7	0.6	1,368.6	27.0	1,341.7
US <u>2/</u>	44,903.9	42,580.5	1,903.8	419.6	2,668.3	153.2	2,515.1

* Accumulated totals based on unrounded data.

1/ States included in regions are as follows: 1- CT, ME, NH, VT, MA & RI;
2- NY & NJ; 3- DE-MD, PA, WV & VA; 4- AL, FL, GA, KY, MS, NC, SC & TN;
5- IL, IN, MI, MN, OH & WI; 6- AR, LA, NM, OK & TX; 7- IA, KS, MO & NE;
8- CO, MT, ND, SD, UT & WY; 9- AZ, CA, HI & NV; 10- ID, OR & WA.

2/ Totals may not add due to rounding. 3/ Region 1 combined with region 2 to avoid disclosing individual operations. 4/ Regions 3 and 4 and 6 and 7 combined for calves to avoid disclosing individual operations. 5/ Regions 9 and 10 combined for cattle to avoid disclosing individual operations.

6/ Regions 3 and 4 and 6 and 7 and 8, 9 and 10 combined for sheep to avoid disclosing individual operations. 7/ Regions 5 and 6 and 7 and 8 combined for hogs to avoid disclosing individual operations.

Federally Inspected Slaughter: By States and United States
June 1992 1/

State	Cattle						Calves
	Total <u>2/</u>	Steers	Heifers	Dairy Cows	Other Cows	Bulls & Stags	Total <u>2/</u>
1,000 Head							
AL							
AZ	33.7	31.0	2.4	0.2			
AR	1.5	0.2	0.2	0.1	0.8	0.3	
CA	79.9	29.1	5.3	30.0	12.3	3.2	6.8
CO	224.9	124.9	84.5	1.2	13.5	0.9	
DE-MD	3.5	2.6	0.4	0.3		0.2	1.0
FL							
GA							
HI	2.3	1.2	0.3	0.1	0.7	0.1	
ID							
IL							8.8
IN							
IA	138.1	74.5	46.8	14.0	1.8	1.0	
KS	542.8	357.2	183.5	0.3	1.7	0.1	
KY	6.1	0.7	3.3	0.7	0.9	0.4	
LA							
MI							3.7
MN	78.7	31.9	16.4	13.4	11.0	6.0	
MS	7.2			1.4	5.5	0.3	
MO	17.0	1.0	0.5	2.8	10.8	1.9	
MT	1.1	0.3	0.3		0.3	0.2	
NE	610.2	347.6	208.0	3.7	44.9	5.9	
NV	0.1						
N ENG <u>2/</u>	3.1	0.2	0.2	2.2	0.1	0.3	4.9
NJ	1.7	0.5	0.1	0.8	0.1	0.2	
NM	10.6	2.1	5.1	1.2	2.0	0.3	
NY	5.8	0.7	0.3	4.2		0.6	15.9
NC							
ND							
OH	9.0	5.1	0.9	2.5	0.2	0.4	9.2
OK	1.2	0.3	0.4	0.3	0.2	0.1	
OR	1.7	0.6	0.3	0.3	0.3	0.2	
PA	76.4	33.0	5.3	28.1	6.6	3.5	13.0
SC							
SD	33.8	4.6	8.7	2.2	14.9	3.4	
TN							
TX	514.8	327.5	127.4	8.5	42.5	9.0	3.9
UT							
VA	0.6	0.1	0.1	0.2	0.2		
WA	73.6	37.9	25.8	5.3	4.1	0.5	2.3
WV	0.1						
WI	98.2	37.1	2.3	47.9	6.0	4.9	16.1
WY							
US <u>3/</u>	2,863.4	1,580.7	784.0	215.0	226.9	56.8	104.7

1/ Accumulated totals based on unrounded data. 2/ Totals may not add due to rounding. 3/ States with no data printed are still included in the U.S. total. Data not printed to avoid disclosing individual operations.

Federally Inspected Slaughter: By States and United States
June 1992 1/

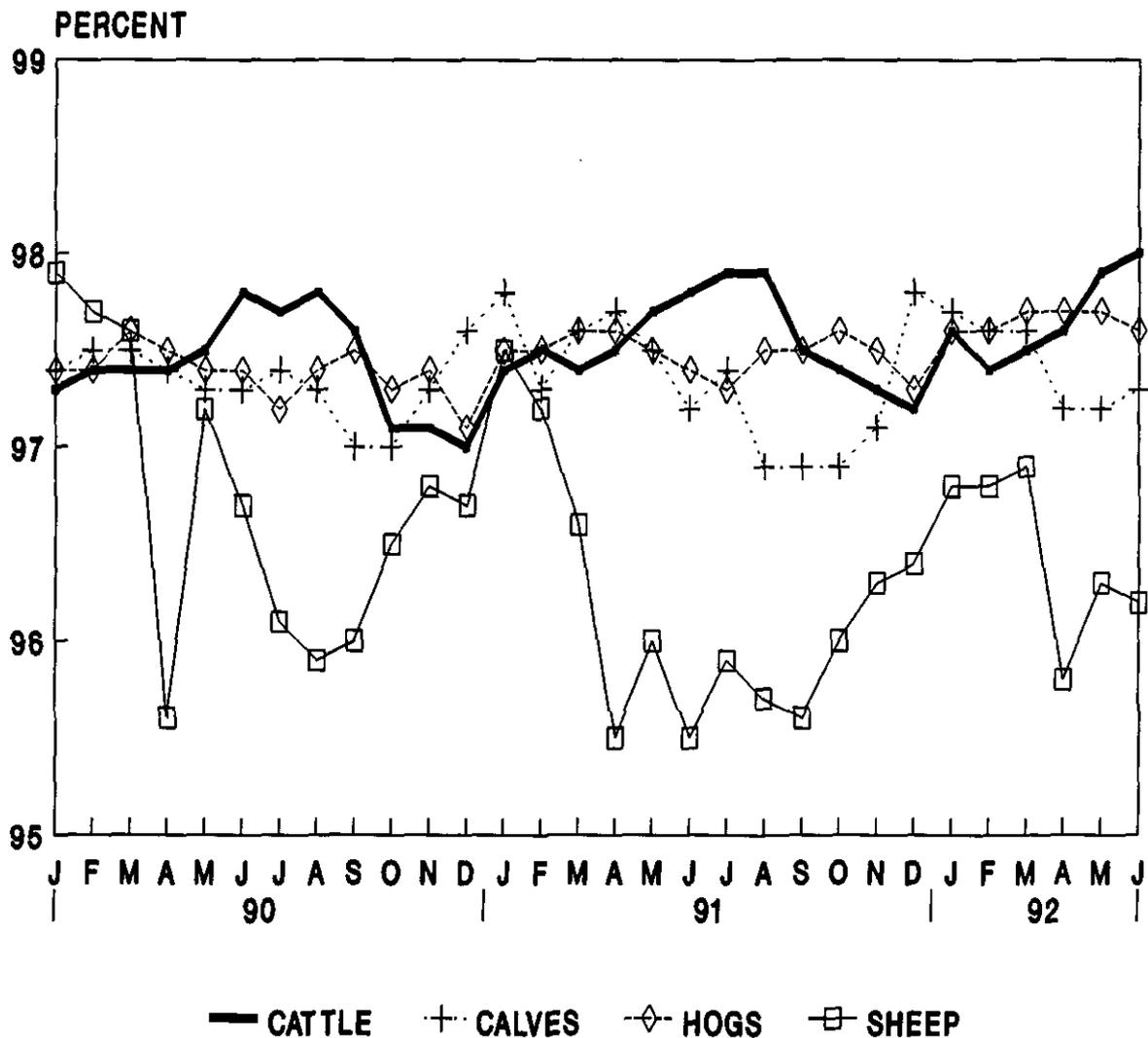
State	Hogs				Sheep and Lambs		
	Total <u>2/</u>	Barrows & Gilts	Sows	Stags & Boars	Total <u>2/</u>	Mature Sheep	Lambs & Yearlings
1,000 Head							
AL	7.6	0.3	5.8	1.6			
AZ							
AR	22.6	13.7	8.8				
CA	153.9	153.1	0.8	0.1			
CO	3.1	3.0	0.1		128.3	0.1	128.1
DE-MD	23.5	23.5					
FL							
GA							
HI	2.3	2.3					
ID					0.4	0.1	0.2
IL	686.5	602.7	59.5	24.3			
IN	357.8	356.6	1.1				
IA	2,240.4	2,101.2	98.7	40.5			
KS							
KY	149.3	132.5	16.8		1.5	1.2	0.3
LA							
MI							
MN	687.5	687.4	0.1		28.7	1.7	27.0
MS							
MO							
MT	2.0	1.9	0.1		0.1		0.1
NE	452.8	448.8	4.0				
NV	0.2	0.2					
N ENG <u>2/</u>	4.0	3.9	0.1		2.7	1.2	1.5
NJ					10.6	2.0	8.6
NM							
NY	5.3	5.1	0.1		6.3	2.8	3.5
NC							
ND	5.3	5.3	0.1				
OH	201.5	182.5	16.8	2.3	0.3		0.2
OK	13.1	8.5	4.6				
OR	15.0	14.5	0.4	0.1	1.0	0.3	0.6
PA	181.6	177.9	3.6		8.5	0.8	7.7
SC							
SD	417.6	369.3	48.3		11.7	0.1	11.6
TN	30.6	8.0	22.6		0.1		
TX	12.2	5.4	6.5	0.2			
UT							
VA	394.5	387.6	7.0		1.8	0.3	1.5
WA							
WV							
WI	28.5	0.5	27.5	0.6			
WY							
US <u>3/</u>	7,166.0	6,735.1	357.8	73.1	419.3	29.4	389.9

1/ Accumulated totals based on unrounded data. 2/ Totals may not add due to rounding. 3/ States with no data printed are still included in the U.S. total. Data not printed to avoid disclosing individual operations.

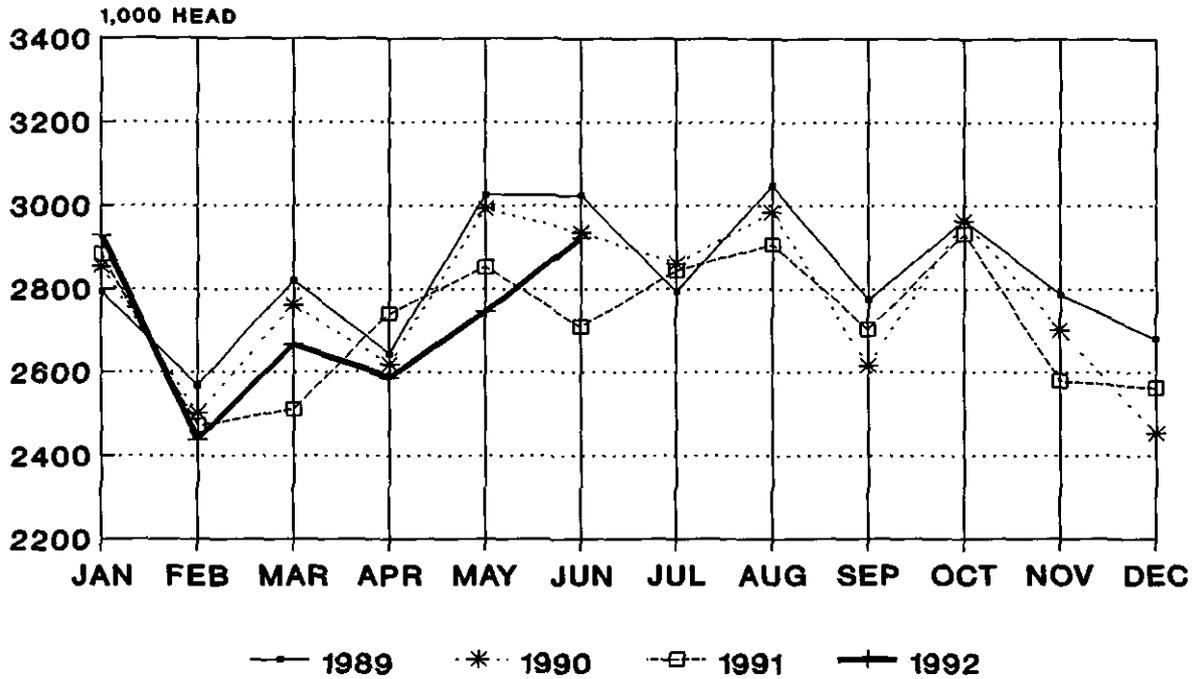
Federally Inspected Slaughter: Percent of Total Commercial Slaughter
By Species, United States

Species	Jun	May	Jun	Jan - Jun	
	1991	1992	1992	1991	1992
	Percent				
Cattle	97.8	97.9	98.0	97.6	97.7
Calves	97.2	97.2	97.3	97.6	97.5
Hogs	97.4	97.7	97.6	97.5	97.6
Sheep	95.5	96.3	96.2	96.4	96.4

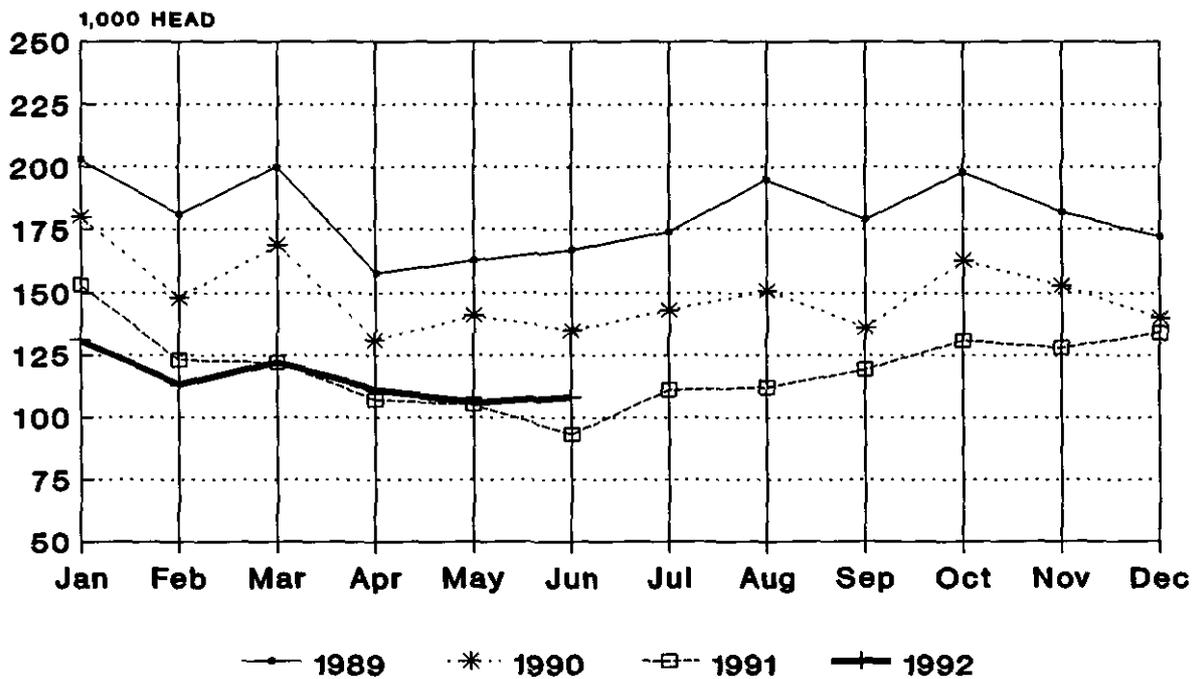
FI PERCENT OF TOTAL COMMERCIAL SLAUGHTER



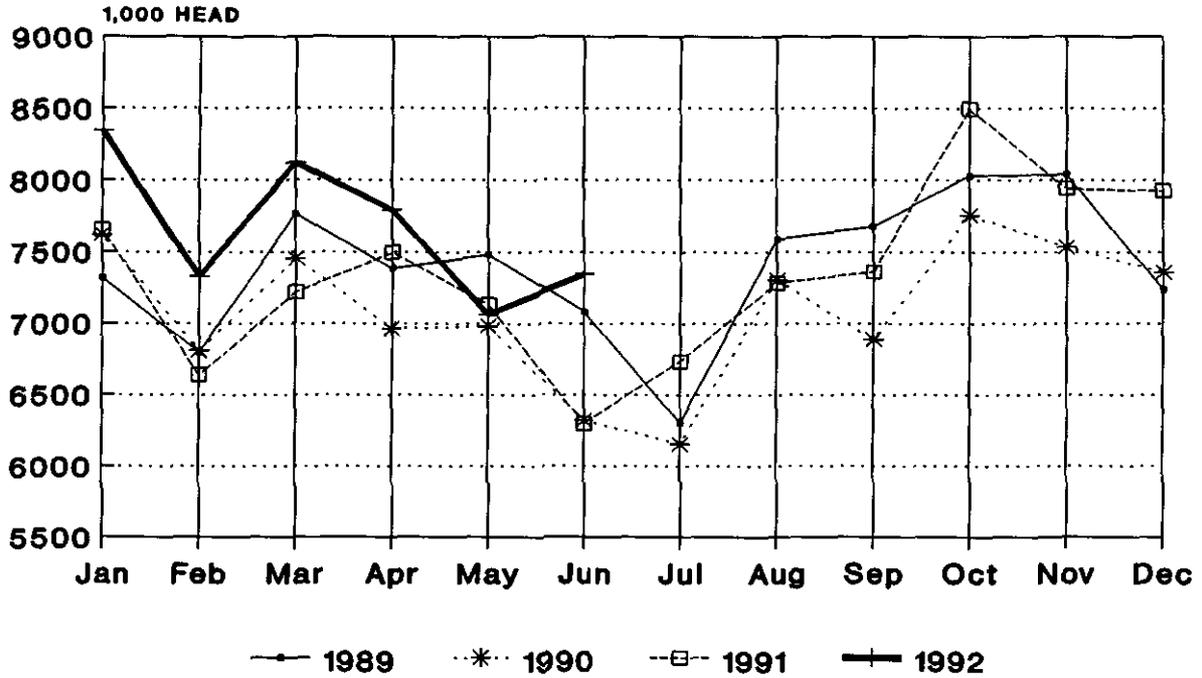
U.S. MONTHLY COMMERCIAL SLAUGHTER CATTLE



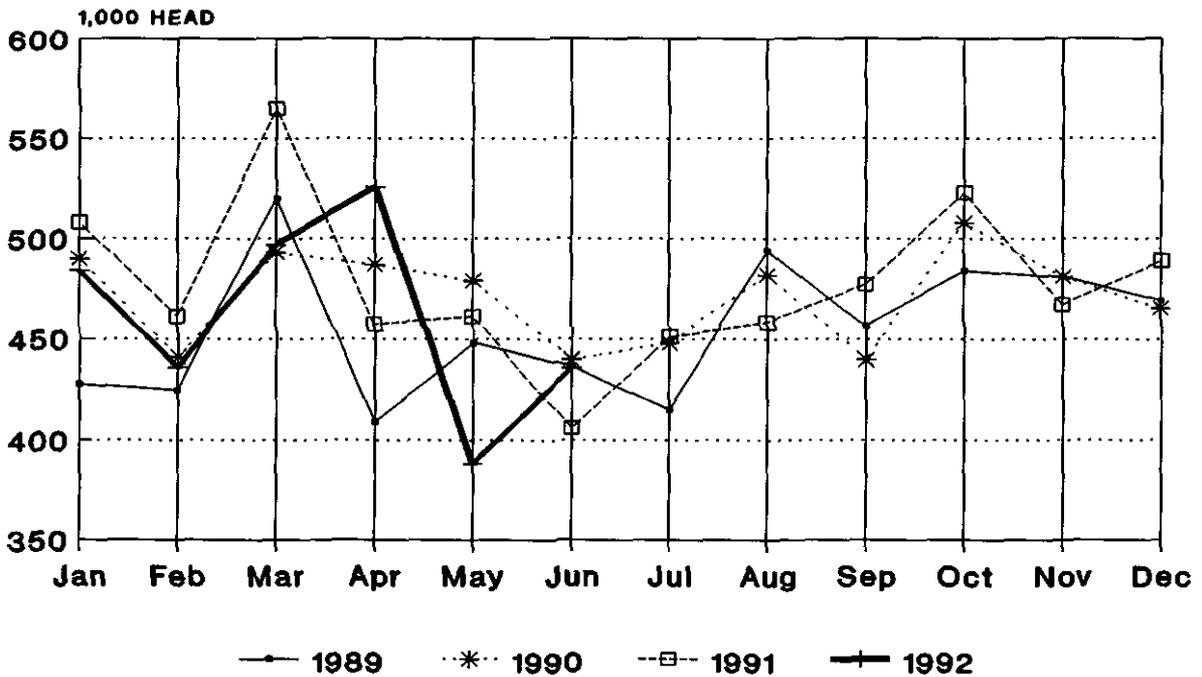
U.S. MONTHLY COMMERCIAL SLAUGHTER CALVES



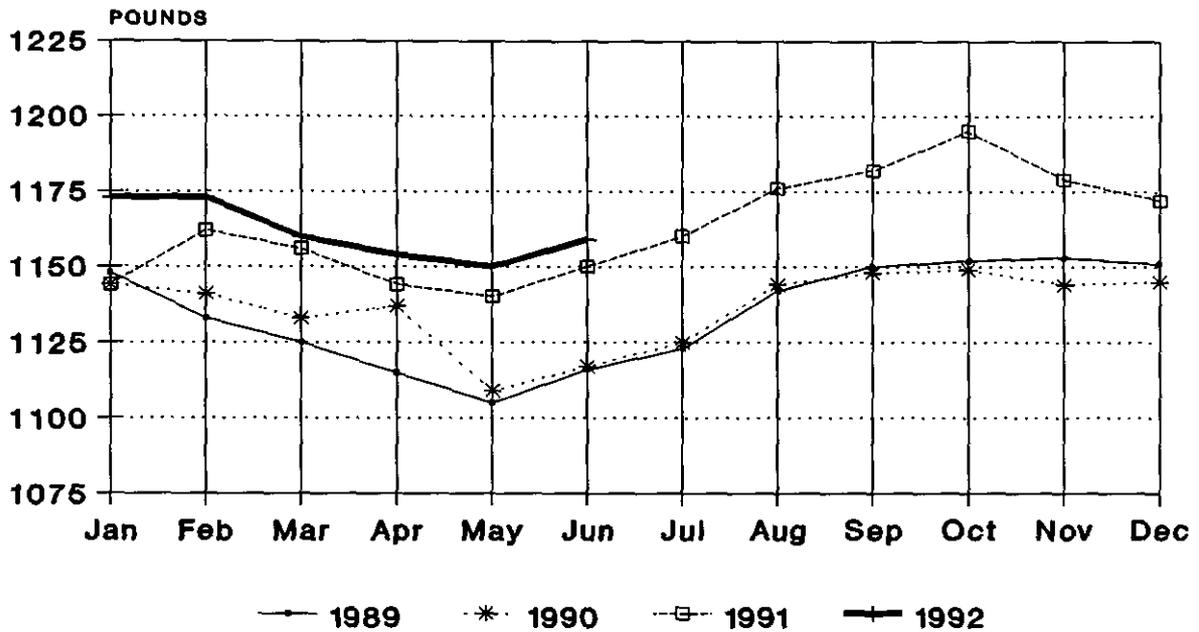
U.S. MONTHLY COMMERCIAL SLAUGHTER HOGS



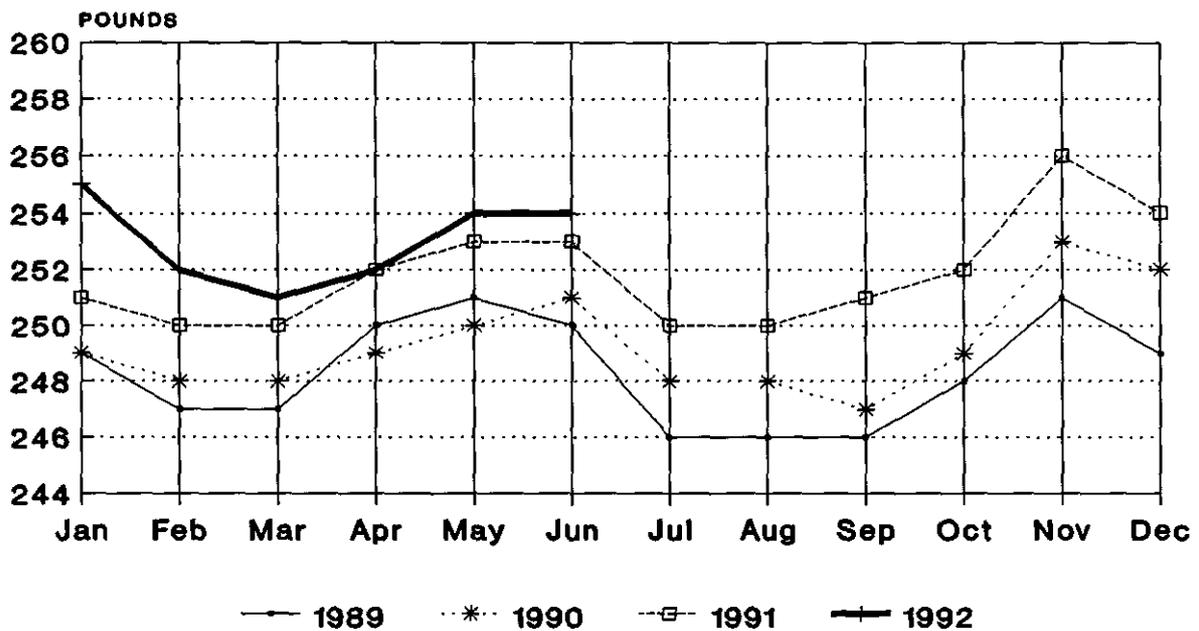
U.S. MONTHLY COMMERCIAL SLAUGHTER SHEEP



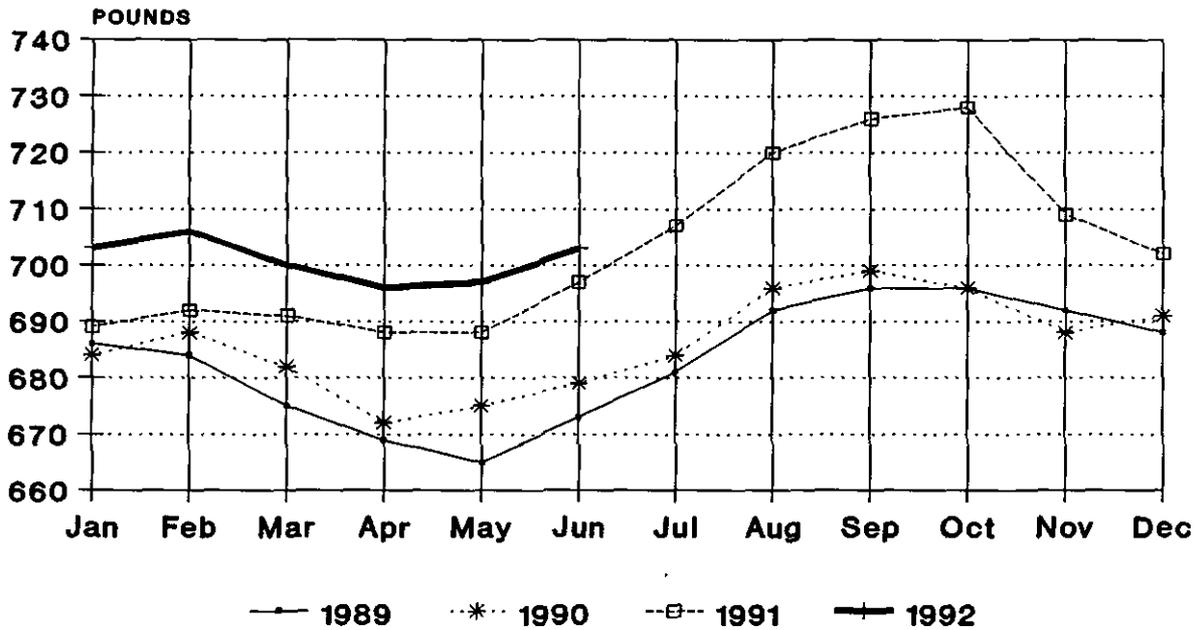
U.S. MONTHLY COMMERCIAL AVERAGE LIVE WEIGHT CATTLE



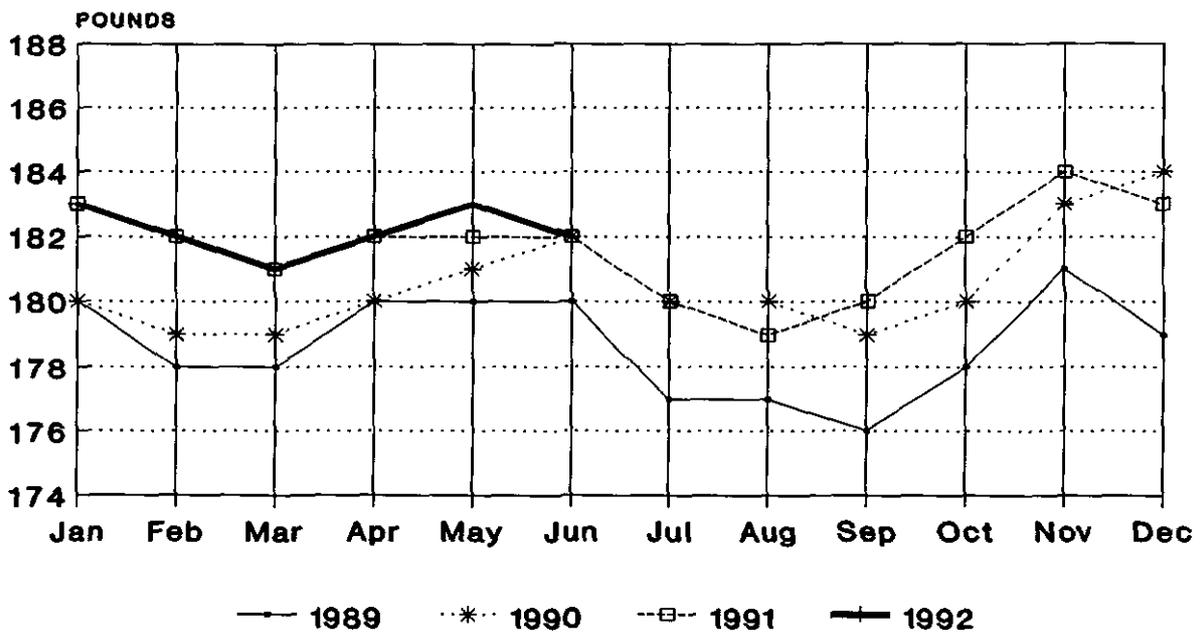
U.S. MONTHLY COMMERCIAL AVERAGE LIVE WEIGHT HOGS



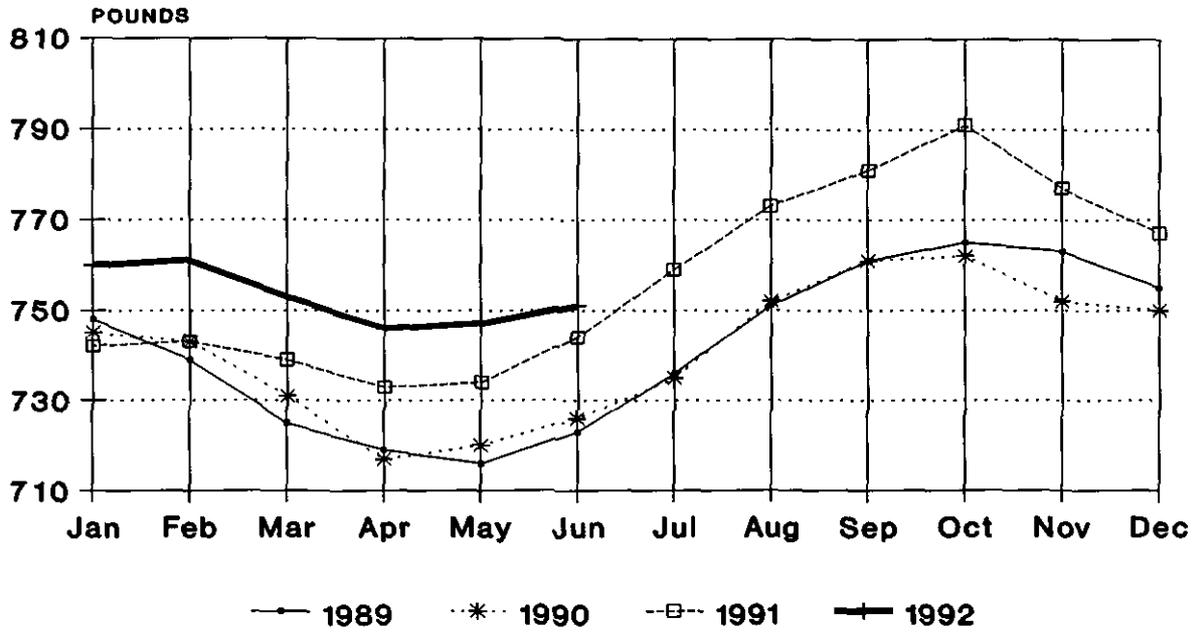
U.S. MONTHLY F.I. AVERAGE DRESSED WEIGHT CATTLE



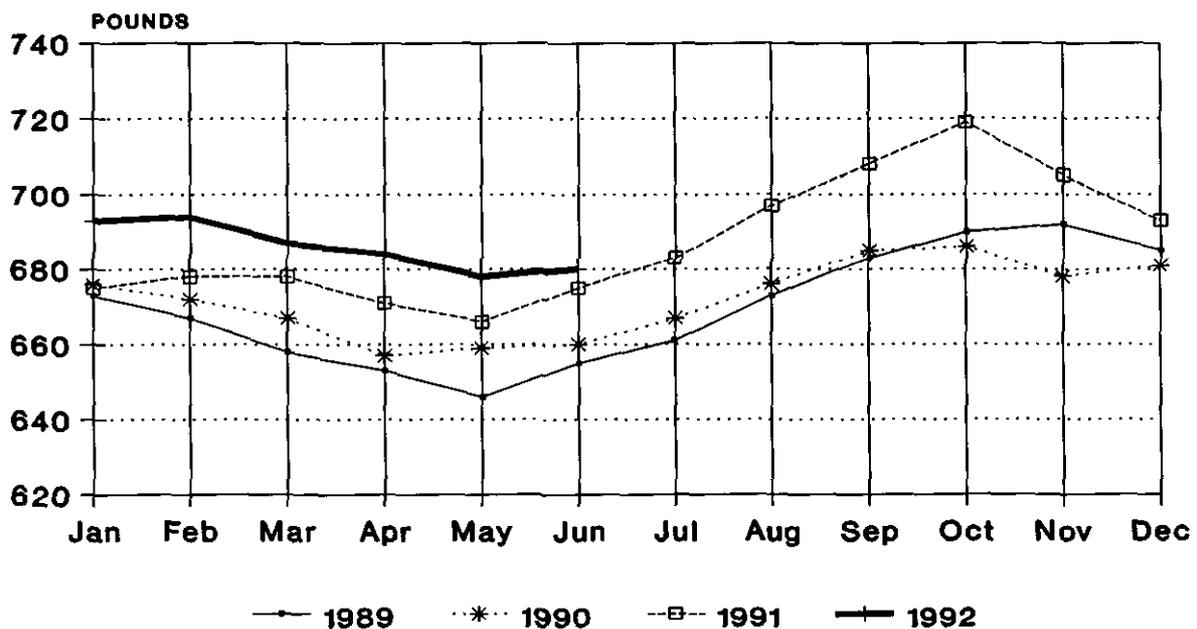
U.S. MONTHLY F.I. AVERAGE DRESSED WEIGHT HOGS



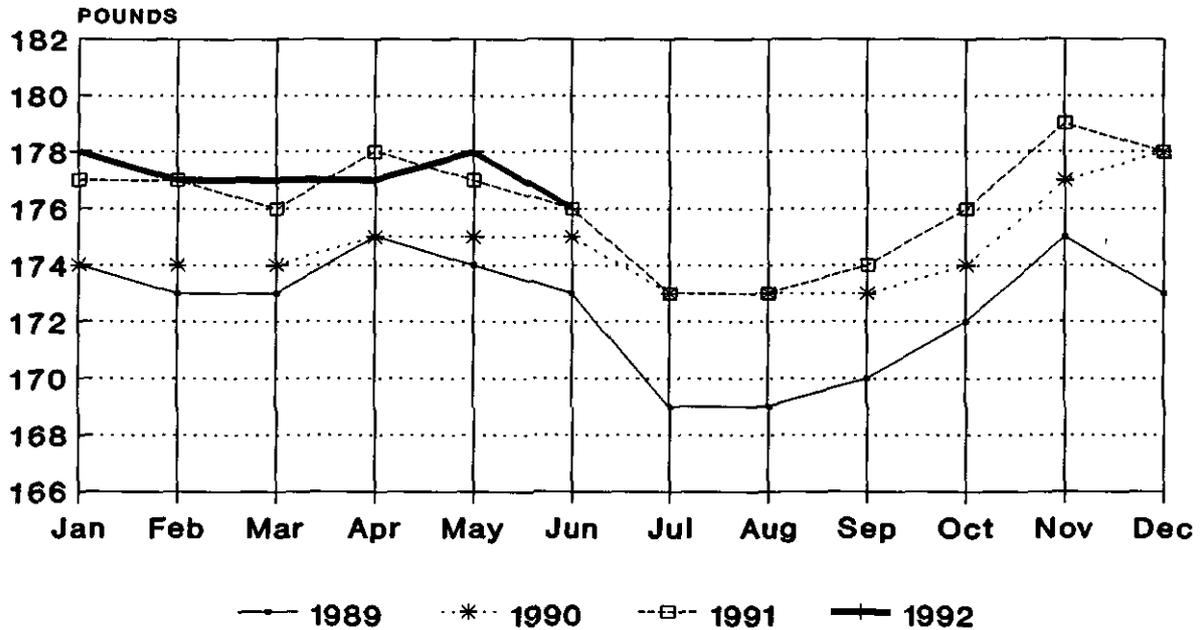
U.S. MONTHLY F.I. AVERAGE DRESSED WEIGHT STEERS



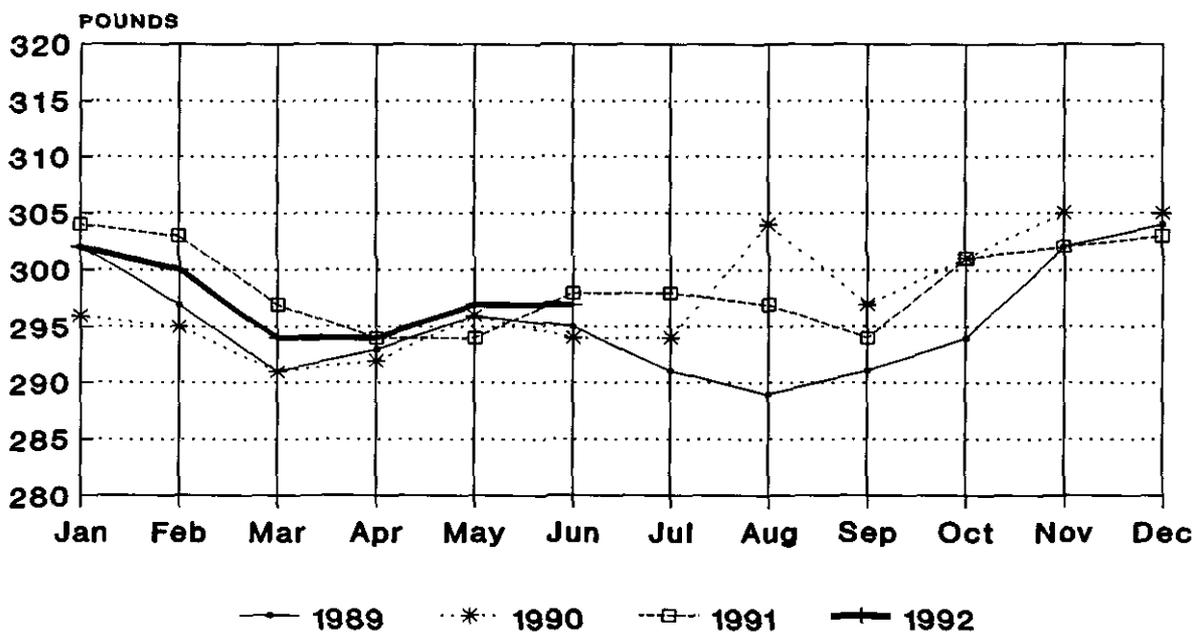
U.S. MONTHLY F.I. AVERAGE DRESSED WEIGHT HEIFERS



U.S. MONTHLY F.I. AVERAGE DRESSED WEIGHT BARROWS AND GILTS



U.S. MONTHLY F.I. AVERAGE DRESSED WEIGHT SOWS



Livestock Slaughter Estimates

Data Sources: Primary data for the commercial livestock slaughter estimates are obtained from the **Weekly Livestock Slaughter Report** (LS-149) questionnaires completed by Inspectors from the Food, Safety and Inspection Service (FSIS), USDA, which provide actual counts of animals slaughtered in Federally Inspected (FI) plants. These counts are combined with data from State-administered Non-Federally Inspected (NFI) slaughter plants to derive total commercial slaughter estimates. Over 95 percent of the total U.S. slaughter for any species is under FI. The LS-149 forms collect number of head slaughtered daily under FI by species and class as well as head kill after condemnation and total live and dressed weights.

Approximately 1,200 plants in the U.S. are operated under Federal Inspection and 3,000 plants under State inspection. Slaughter from State-inspected Talmedge-Aiken plants is included in FI totals (see Types of Plants, page 22). To prevent duplication in reporting between NFI and FI plants and assure all FI plants are included, certificates prepared by FSIS identifying operating status are constantly monitored.

Revision Policy: Revisions are generally the result of late or corrected data and are less than one half of 1 percent. Revisions for the previous month and the year-to-date totals are noted in each monthly release by an (*) or a footnote. Final data are published in the annual summary.

Procedures and Reliability: Individual inspectors may be contacted by telephone if the **Weekly Livestock Slaughter Report** questionnaire is not received by NASS in time for summarization. This assures that all plants slaughtering a large number of head or several species are accounted for each week.

All head kill data are tabulated on a weekly basis approximately two weeks after the kill week. A computer edit compares each plant's data with the historical data for that plant. The edit provides a missing reports listing for followup telephone contact and imputes missing weight data. In addition, data are checked for unusual values for species, class, head kill, and pattern of kill - generally, based on each plant's past operating profile.

Usually, if no form is received by mail, data for plants slaughtering fewer than 50 total head weekly of only one species are imputed. Imputation of live and dressed weight data may also be necessary on partially completed forms for any plant. The imputation is also based on the data history of each respective plant and represents the recent operating characteristics until final data are tabulated. Imputed head kill for missing plants usually is less than 1 percent of the U.S. head kill totals. Imputation for live and dressed weight data for cattle is about 15 percent and for hogs about 10 percent. The imputation for calves and sheep is more frequent and variable.

Head kill for FI slaughter before condemnation is for the actual days of the survey month while head kill after condemnation and live and dressed weight data are for full weeks only. Average live and dressed weight and dressing percentages by State are compared with the previous week as an additional

check. Fluctuations are frequently the result of plants permanently or temporarily closing and a shift in the kind of animal reported.

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

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

Generally, no data are published if less than three plants operate for a species in a State or if one plant has 60 percent or more of the total commercial slaughter for a species. These data are included in U.S. totals. A review of the reported data is made annually.

Types of Plants

There are generally **four types** of slaughtering plants.

- (1) **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.
- (2) **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.
- (3) **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.
- (4) **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.

Terms and Definitions

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

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: Is 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.

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.

Live Weight: The gross weight of a live animal when received at the slaughter plant.

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

Red Meat: Red meat production is the carcass weight after slaughter including beef, veal, pork and lamb and mutton. It is derived using the number of head times average dressed weight for FI and NFI separately. FI head kill must be adjusted for condemnations using the factor derived from the FSIS inspection reports.

The FI meat production formula is $(\text{FI head kill}) \times (1 - \text{condemnation factor}) \times (\text{average dressed weight}) = \text{FI red meat production}$. The condemnation factor is the number of animals condemned as a percentage of the total kill. It has been fairly stable for the last ten years; running about 1.547 head per 100 head for calves, .359 per 100 for cattle, .336 per 100 for hogs and .500 per 100 for sheep. The NFI meat production formula is $(\text{NFI head kill}) \times (\text{live weight}) \times (\text{FI dressing percentage}) = \text{NFI red meat production}$.

Slaughter: Killing and butchering of animals primarily for food.

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

Wholesome Meat Act: Legislation that specifies that all meat produced for sale in the U.S. must be inspected; and further, meat that is transported interstate must be inspected in compliance with federal (USDA) standards.

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Special Feature: This report includes minor revisions in U.S. dairy and other cow slaughter for January-May 1992. Federally Inspected slaughter by States and Class (pages 13 and 14) is new in this issue and will continue.

The next "Livestock Slaughter" report will be released on August 21, 1992, at 3:00 p.m. ET.

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