

Livestock Slaughter



United States
Department of
Agriculture

Washington, D.C.

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Red Meat Production Sets June Record High

Commercial red meat production for the United States totaled 3.48 billion pounds during June. This production was 2 percent above the record high for June set a year earlier.

June 1993 and 1992 both contained 22 weekdays and four Saturdays.

Beef production totaled 2.05 billion pounds. This was up 1 percent from June 1992. Head kill totaled 3.01 million, up 3 percent from a year ago. The average live weight decreased 16 pounds to 1,143 pounds.

Veal production totaled 22.0 million pounds. This was down 11 percent from the record low set in June 1992. Calf slaughter totaled 93,800 head, down 13 percent. The average live weight was up 16 pounds to 410 pounds.

Pork production at 1.38 billion pounds was up 3 percent from the record high set in June 1992. Hog kill totaled 7.51 million head, up 2 percent from a year earlier. The average live weight was up 1 pound to 255 pounds.

Lamb and mutton production at 31.0 million pounds was up 14 percent from a year earlier. Slaughter totaled 477,900 head, up 10 percent. The average live weight increased 5 pounds to 130 pounds.

January-June red meat production was 19.7 billion pounds, down 2 percent from the comparable period a year earlier. Accumulated beef production was down 2 percent, veal was down 14 percent, pork was virtually unchanged, and lamb and mutton was down 4 percent.

The index for this report is located on page 24. For information call Linda Simpson at (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	May	Jun	:Jun 93 % of:		Jan - Jun <u>2/</u>		:93 as % of 92
	1992	1993	1993	Jun	May	1992	1993	
		-- Million Pounds --		Percent		Million Pounds		Percent
Beef	2,039	1,857	2,051	101	110	11,323	11,048	98
Veal	25	20	22	89	113	155	133	86
Pork	1,332	1,309	1,377	103	105	8,354	8,357	100
Lamb & Mutton	27	27	31	114	116	177	170	96
Total Red Meat	3,423	3,212	3,480	102	108	20,008	19,707	98

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	May	Jun	:Jun 93 % of:		Jan - Jun <u>2/</u>		:93 as % of 92
	1992	1993	1993	Jun	May	1992	1993	
		-- Million Pounds --		Percent		Million Pounds		Percent
Beef	2,004	1,826	2,019	101	111	11,103	10,846	98
Veal	24	19	21	89	114	151	129	86
Pork	1,303	1,283	1,350	104	105	8,175	8,189	100
Lamb & Mutton	27	26	30	115	116	172	166	96
Total Red Meat	3,358	3,154	3,421	102	108	19,601	19,331	99

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

2/ Accumulated totals and percentages based on unrounded data.

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

State	Jun 1992	May 1993	Jun 1993	Jun 93 as % of	
	1,000 Pounds			Jun 1992	May 1993
				Percent	
AL	3.154	3.115	3,240	103	104
AZ	23,355	20,228	22,917	98	113
AR	6,087	4,907	5,307	87	108
CA	82,001	72,517	79,261	97	109
CO	172,470	139,052	177,767	103	128
DE-MD	6,770	6,430	6,134	91	95
FL	2,932	2,651	3,523	120	133
GA	37,244	32,713	34,248	92	105
HI	2,286	1,470	1,511	66	103
ID	39,554	34,819	39,368	100	113
IL	206,791	169,219	174,051	84	103
IN	69,739	67,427	72,359	104	107
IA	522,270	527,420	543,867	104	103
KS	402,312	377,328	414,765	103	110
KY	34,166	43,932	44,494	130	101
LA	2,382	2,115	2,176	91	103
MI	65,281	65,559	67,621	104	103
MN	177,632	168,869	186,882	105	111
MS	30,888	22,852	23,904	77	105
MO	42,130	59,785	60,286	143	101
MT	1,429	1,237	1,520	106	123
NE	517,409	453,946	504,839	98	111
NV	102	151	91	89	60
N ENG ^{2/}	3,215	2,955	3,155	98	107
NJ	2,718	2,691	2,846	105	106
NM	6,568	2,145	2,507	38	117
NY	7,970	5,855	6,541	82	112
NC	58,090	87,229	96,795	167	111
ND	10,732	8,464	10,655	99	126
OH	52,048	47,108	50,282	97	107
OK	5,026	4,343	4,586	91	106
OR	3,808	4,420	4,519	119	102
PA	85,783	86,362	89,890	105	104
SC	14,220	14,035	15,018	106	107
SD	103,249	85,528	95,947	93	112
TN	12,901	15,882	16,890	131	106
TX	367,274	362,699	374,153	102	103
UT	34,800	31,621	38,518	111	122
VA	69,769	45,577	53,118	76	117
WA	55,585	47,886	58,325	105	122
WV	1,343	1,191	1,275	95	107
WI	79,143	78,145	84,950	107	109
WY	277	283	301	108	106
US	3,422,904	3,212,162	3,480,401	102	108

^{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 1992 and 1993 1/

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1992	1993	1992	1993	1992	1993
	-- 1,000 Head --		-- 1,000 Pounds --		---- Pounds ----	
AL	0.9	0.8	770	680	837	870
AZ	34.2	33.9	39,126	38,412	1,143	1,134
AR	2.0	1.6	1,806	1,526	917	950
CA	80.2	75.1	98,850	90,851	1,232	1,210
CO	225.3	235.2	261,681	271,349	1,161	1,154
DE-MD	3.5	3.5	4,384	4,163	1,241	1,199
FL						
GA						
HI	3.0	1.8	3,141	1,835	1,039	1,015
ID						
IL						
IN	7.0	6.1	7,193	6,465	1,024	1,059
IA	140.3	153.3	164,199	171,636	1,171	1,120
KS	546.3	580.8	630,671	659,510	1,154	1,136
KY	6.9	4.4	7,474	4,833	1,089	1,091
LA	2.3	2.4	1,883	1,751	811	715
MI						
MN	81.7	92.7	100,235	113,959	1,226	1,230
MS						
MO	19.8	15.6	21,082	16,456	1,067	1,053
MT	1.6	1.6	1,925	2,107	1,202	1,279
NE	612.8	610.4	716,214	700,033	1,169	1,147
NV	0.1	0.1	111	105	1,059	1,054
N ENG <u>2/</u>	3.3	2.9	3,513	3,291	1,069	1,147
NJ	1.7	1.9	2,085	2,279	1,228	1,187
NM	10.8	4.1	10,959	4,250	1,014	1,030
NY	6.2	5.5	6,973	5,908	1,131	1,084
NC	10.5	11.6	11,108	12,031	1,057	1,033
ND						
OH	15.4	14.6	17,174	16,228	1,115	1,115
OK	3.9	3.5	3,634	3,415	929	985
OR	2.0	2.5	2,251	3,043	1,110	1,198
PA	76.7	80.6	94,302	100,313	1,230	1,244
SC						
SD	35.8	20.7	43,529	25,733	1,217	1,246
TN						
TX	520.4	548.3	576,377	595,111	1,108	1,085
UT						
VA	1.1	1.4	938	1,329	862	942
WA	73.9	79.8	87,785	94,340	1,188	1,182
WV	0.8	0.8	833	798	1,033	981
WI	102.3	116.0	126,496	142,930	1,236	1,232
WY	0.4	0.4	399	469	1,010	1,103
US <u>3/</u>	2,924.3	3,013.0	3,388,509	3,445,047	1,159	1,143

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 1992 and 1993 1/

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1992	1993	1992	1993	1992	1993
	-- 1,000 Head --		-- 1,000 Pounds --		--- Pounds ---	
AL						
AZ						
AR						
CA	6.9	5.5	1,863	1,907	271	349
CO						
DE-MD	1.0	0.6	371	272	373	488
FL						
GA						
HI						
ID						
IL	8.9	8.9	3,607	3,914	407	440
IN						
IA						
KS						
KY						
LA	2.9	2.2	1,371	1,134	470	506
MI	3.8	3.7	1,509	1,421	397	383
MN						
MS						
MO	0.2	0.2	70	56	356	374
MT						
NE						
NV						
N ENG <u>2/</u>	4.9	4.1	1,014	1,046	205	252
NJ	2.5	2.7	1,018	1,103	401	406
NM						
NY	15.9	11.8	5,771	4,143	362	352
NC	0.2	0.2	76	63	365	292
ND						
OH	9.3	5.9	3,497	2,903	375	494
OK						
OR						
PA	13.0	12.8	5,206	5,480	400	429
SC						
SD						
TN						
TX	4.5	2.2	2,897	1,314	650	604
UT						
VA						
WA	2.3	1.1	1,122	595	488	537
WV						
WI	16.1	16.9	6,671	6,724	414	397
WY						
US <u>3/</u>	107.6	93.8	42,392	38,476	394	410

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 1992 and 1993 1/

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1992	1993	1992	1993	1992	1993
	-- 1,000 Head --		-- 1,000 Pounds --		--- Pounds ---	
AL	10.6	11.1	4,239	4,301	400	389
AZ	1.0	1.0	237	246	234	239
AR	23.2	20.6	7,987	6,844	344	332
CA	159.7	161.1	36,016	36,261	226	225
CO	3.5	3.9	803	921	229	236
DE-MD	23.5	21.3	5,397	4,853	230	228
FL	5.5	6.3	612	1,166	112	185
GA						
HI	3.5	3.6	688	721	197	200
ID						
IL	722.3	561.0	191,084	152,249	265	271
IN	365.3	369.6	88,456	93,139	242	252
IA	2,243.7	2,322.5	580,412	603,503	259	260
KS						
KY	150.2	220.4	41,778	57,483	278	261
LA	4.3	4.3	852	870	196	204
MI						
MN	692.0	692.2	164,585	164,706	238	238
MS						
MO						
MT	2.3	2.4	538	568	236	233
NE	455.8	448.6	111,353	111,850	244	249
NV	0.2	0.2	39	32	235	206
N ENG <u>2/</u>	4.5	4.4	1,086	1,146	242	263
NJ						
NM	0.2	0.2	33	52	213	220
NY	5.7	5.6	1,223	1,264	215	226
NC	295.6	515.1	76,470	126,884	259	246
ND	5.7	5.0	1,309	1,150	232	231
OH	216.7	209.5	54,074	52,941	250	253
OK	15.5	13.8	4,594	4,515	296	328
OR	15.2	16.3	3,736	4,176	245	256
PA	182.0	180.7	42,916	42,966	236	238
SC						
SD	419.5	432.0	110,445	113,537	263	263
TN						
TX	24.7	20.6	8,554	7,480	346	363
UT						
VA	395.0	286.1	93,772	71,657	237	250
WA						
WV	1.3	1.4	487	498	374	369
WI	35.7	32.2	13,684	12,195	383	378
WY	0.4	0.4	99	92	254	243
US <u>3/</u>	7,347.1	7,506.7	1,863,786	1,915,886	254	255

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 1992 and 1993 1/

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1992	1993	1992	1993	1992	1993
	-- 1,000 Head --		-- 1,000 Pounds --		--- Pounds ---	
AL						
AZ	0.1	0.1	7	6	121	105
AR						
CA						
CO	128.3	148.3	18,240	21,644	142	146
DE-MD						
FL	0.1	0.1	3	7	55	71
GA	0.2	0.1	20	12	122	130
HI						
ID	0.6	0.4	68	39	122	96
IL						
IN						
IA						
KS	0.3	0.3	35	38	118	114
KY	1.7	1.5	220	193	126	133
LA	0.5	0.5	37	40	82	81
MI						
MN	28.8	27.0	3,595	3,742	125	139
MS						
MO						
MT	0.2	0.2	28	18	122	119
NE	0.1	0.1	13	15	118	108
NV						
N ENG <u>2/</u>	2.8	2.4	294	246	103	104
NJ	11.1	10.6	1,020	947	92	89
NM	6.2	6.3	650	667	106	106
NY	6.4	6.7	633	712	100	106
NC	0.1	0.2	9	17	83	100
ND	0.1	0.1	11	10	120	115
OH	1.7	1.6	170	163	102	103
OK	0.1	0.1	12	16	109	128
OR	1.2	0.8	139	105	115	130
PA	8.5	8.0	878	800	103	100
SC						
SD	12.0	15.8	1,461	1,986	121	126
TN						
TX						
UT						
VA	2.2	2.1	225	217	104	105
WA						
WV						
WI	1.0	0.8	112	96	114	117
WY	0.1	0.1	17	14	135	136
US <u>3/</u>	436.1	477.9	54,375	62,330	125	130

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	: Jan - Jun <u>1/</u> :					: Jan - Jun <u>1/</u> :				
	: Jun : : 1992:	: May : : 1993:	: Jun : : 1993:	: 1992 : : 1993 :	: 1993 :	: Jun : : 1992:	: May : : 1993:	: Jun : : 1993:	: 1992 : : 1993 :	: 1993 :
:----- 1,000 Head -----					:----- Percent of Total -----					
Class <u>2/</u>										
Cattle										
Steers	: 1,581	: 1,475	: 1,580	: 8,325	: 8,370	: 55.2	: 54.2	: 53.4	: 52.3	: 52.2
Heifers	: 784	: 751	: 852	: 4,504	: 4,446	: 27.4	: 27.6	: 28.8	: 28.3	: 27.7
Dairy Cows	: 215	: 215	: 224	: 1,443	: 1,498	: 7.5	: 7.9	: 7.6	: 9.1	: 9.4
Other Cows	: 227	: 228	: 240	: 1,332	: 1,402	: 7.9	: 8.4	: 8.1	: 8.4	: 8.7
Bulls & Stags	: 57	: 52	: 60	: 303	: 307	: 2.0	: 1.9	: 2.0	: 1.9	: 1.9
Total <u>1/</u>	: 2,863	: 2,720	: 2,956	: 15,908	: 16,023	: 100.0	: 100.0	: 100.0	: 100.0	: 100.0
Hogs										
Barrows & Gilts	: 6,735	: 6,642	: 6,938	: 42,580	: 42,479	: 94.0	: 95.0	: 94.6	: 94.8	: 95.0
Sows	: 358	: 274	: 323	: 1,904	: 1,774	: 5.0	: 3.9	: 4.4	: 4.2	: 4.0
Stags & Boars	: 73	: 72	: 77	: 420	: 442	: 1.0	: 1.0	: 1.0	: 0.9	: 1.0
Total <u>1/</u>	: 7,166	: 6,988	: 7,338	: 44,904	: 44,694	: 100.0	: 100.0	: 100.0	: 100.0	: 100.0
Sheep										
Mature Sheep	: 29	: 24	: 26	: 153	: 134	: 7.0	: 6.1	: 5.7	: 5.7	: 5.3
Lambs & Yrlings	: 390	: 372	: 436	: 2,515	: 2,425	: 93.0	: 93.9	: 94.3	: 94.3	: 94.7
Total <u>1/</u>	: 419	: 396	: 462	: 2,668	: 2,560	: 100.0	: 100.0	: 100.0	: 100.0	: 100.0
Average Dressed Weight: <u>3/</u>	:----- Pounds -----									
Cattle										
Steers <u>4/</u>	: 703	: 674	: 686	: 701	: 680					
Heifers <u>4/</u>	: 751	: 716	: 730	: 753	: 725					
All Cows <u>4/</u>	: 680	: 662	: 670	: 686	: 669					
Bulls & Stags <u>4/</u>	: 551	: 537	: 537	: 552	: 549					
Bulls & Stags <u>4/</u>	: 862	: 873	: 887	: 859	: 872					
Calves & Vealers	: 234	: 234	: 239	: 229	: 225					
Hogs										
Barrow & Glts <u>5/</u>	: 182	: 184	: 184	: 182	: 184					
Barrow & Glts <u>5/</u>	: 176	: 179	: 179	: 177	: 179					
Sows <u>5/</u>	: 297	: 289	: 293	: 297	: 290					
Sows <u>5/</u>	: 231	: 211	: 225	: 221	: 212					
Stags & Boars <u>5/</u>	: 231	: 211	: 225	: 221	: 212					
Sheep										
Mature Sheep <u>6/</u>	: 64	: 67	: 66	: 65	: 65					
Mature Sheep <u>6/</u>	: 57	: 58	: 57	: 58	: 57					
Lamb & Yrlings <u>6/</u>	: 64	: 67	: 67	: 65	: 66					

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 1993

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	2.7	0.2	0.2	2.0	0.1	0.3	4.1
2	7.1	1.1	0.4	4.8	0.1	0.7	14.5
3	84.7	40.9	7.1	27.7	6.4	2.7	15.1
4	64.0	1.6	3.5	20.6	29.6	8.6	2.4
5	336.2	144.8	58.4	86.3	31.8	14.9	<u>3/</u>
6	550.1	313.3	163.1	10.0	53.3	10.3	<u>3/</u>
7	1,350.3	801.1	463.4	23.1	53.1	9.6	48.7
8	315.2	150.2	112.0	7.8	39.3	5.9	
9	<u>4/</u>						<u>3/</u>
10	246.2	127.0	43.8	42.2	26.8	6.5	6.5
US <u>2/</u>	2,956.5	1,580.1	851.9	224.4	240.5	59.5	91.3

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>6/</u>				2.2	0.6	1.6
2	16.3	15.9	0.3	0.2	16.8	5.2	11.5
3	487.6	473.7	13.8	0.1	<u>5/</u>		
4	<u>6/</u>				<u>5/</u>		
5	3,059.6	2,856.0	175.2	28.3	87.8	8.3	79.5
6	43.8	25.3	18.0	0.4	<u>5/</u>		
7	<u>6/</u>				102.7	8.2	94.5
8	3,547.2	3,385.8	113.9	47.6	<u>5/</u>		
9	<u>6/</u>				<u>5/</u>		
10	183.1	181.5	1.5	0.1	252.5	3.9	248.6
US <u>2/</u>	7,337.6	6,938.2	322.7	76.7	462.0	26.3	435.7

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/ Regions 5-7 and 9-10 combined for calves to avoid disclosing individual operations. 4/ Regions 9-10 combined for cattle to avoid disclosing individual operations. 5/ Regions 3-5, 6-7 and 8-10 combined for sheep to avoid disclosing individual operations. 6/ Regions 1-2, 4-5, 7-8 and 9-10 combined for hogs to avoid disclosing individual operations.

Federally Inspected Slaughter: By Regions and United States,
January - June 1993 *

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	18.5	1.5	1.3	14.1	0.3	1.4	31.8
2	39.8	6.4	2.5	27.1	0.6	3.3	110.2
3	514.3	214.6	37.2	194.8	52.8	14.9	88.5
4	386.6	11.7	20.2	139.1	171.0	44.5	15.4
5	1,887.6	782.6	296.7	558.3	178.5	71.4	<u>3/</u>
6	3,001.7	1,753.2	849.8	72.4	269.9	56.3	<u>3/</u>
7	7,186.8	4,196.3	2,423.1	157.7	359.0	50.8	287.1
8	1,674.5	752.0	579.0	57.9	250.2	35.4	
9	<u>4/</u>						<u>3/</u>
10	1,313.3	651.9	236.3	276.8	119.6	28.7	49.3
US <u>2/</u>	16,023.0	8,370.1	4,446.1	1,498.2	1,402.0	306.6	582.3

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>6/</u>				14.5	3.8	10.6
2	81.8	79.7	1.5	0.5	100.4	26.8	73.6
3	3,023.8	2,958.1	65.4	0.3	<u>5/</u>		
4	<u>6/</u>				<u>5/</u>		
5	18,639.1	17,493.6	990.0	155.5	477.5	40.7	436.8
6	272.5	154.6	116.1	1.8	<u>5/</u>		
7	<u>6/</u>				581.3	42.0	539.3
8	21,675.4	20,800.1	591.6	283.6	<u>5/</u>		
9	<u>6/</u>				<u>5/</u>		
10	1,001.9	992.6	8.9	0.5	1,386.1	21.2	1,364.9
US <u>2/</u>	44,694.4	42,478.7	1,773.6	442.2	2,559.8	134.4	2,425.3

* 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/ Regions 5-7 and 9-10 combined for calves to avoid disclosing individual operations. 4/ Regions 9-10 combined for cattle to avoid disclosing individual operations. 5/ Regions 3-5, 6-7 and 8-10 combined for sheep to avoid disclosing individual operations. 6/ Regions 1-2, 4-5, 7-8 and 9-10 combined for hogs to avoid disclosing individual operations.

Federally Inspected Slaughter: By States and United States
June 1993 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	33.4	33.1	0.3				
AR	1.3	0.2	0.1	0.1	0.7	0.2	
CA	74.7	24.4	4.9	30.2	11.9	3.2	5.4
CO	234.7	125.8	92.2	0.7	15.8	0.2	
DE-MD	3.5	2.5	0.5	0.3		0.1	0.6
FL							
GA							
HI							
ID	1.2	0.2	0.2	0.1	0.6		
IL							8.9
IN							
IA	151.2	76.5	54.9	16.7	1.7	1.3	
KS	577.1	385.3	190.0	0.2	1.5	0.1	
KY	3.7	0.5	3.0	0.1			
LA							
MI							3.7
MN	89.7	36.9	18.9	12.8	14.9	6.2	
MS							
MO	13.8	1.0	0.4	2.8	8.2	1.3	
MT	1.1	0.3	0.2		0.3	0.3	
NE	608.2	338.3	218.1	3.3	41.7	6.8	
NV	0.1	0.1					
N ENG <u>2/</u>	2.7	0.2	0.2	2.0	0.1	0.3	4.1
NJ	1.9	0.5	0.1	1.1		0.2	
NM	3.8	0.7	0.4	1.2	1.4	0.3	
NY	5.2	0.6	0.3	3.7		0.5	11.8
NC	10.7	0.3	0.1	2.8	4.8	2.8	
ND							
OH	8.9	5.1	1.0	1.6	0.8	0.4	5.8
OK	1.2	0.1		0.7	0.3	0.1	
OR	2.3	1.4	0.3	0.2	0.2	0.1	
PA	80.4	38.3	6.4	27.2	6.0	2.5	12.8
SC							
SD	18.8	0.2	0.1	2.0	13.6	2.9	
TN							
TX	543.4	312.3	162.6	8.0	50.7	9.8	1.6
UT							
VA							
WA	79.5	41.5	27.4	5.3	4.8	0.5	1.1
WV	0.1						
WI	111.9	35.3	6.5	54.4	9.2	6.5	16.9
WY							
US <u>3/</u>	2,956.5	1,580.1	851.9	224.4	240.5	59.5	91.3

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 1993 ^{1/}

State	Hogs				Sheep		
	Total ^{2/}	Barrows & Gilts	Sows	Stags & Boars	Total ^{2/}	Mature Sheep	Lambs & Yearlings
1,000 Head							
AL	7.7	0.3	5.7	1.7			
AZ							
AR	20.1	13.8	6.2	0.1	0.1		
CA	155.3	154.2	1.1				
CO	3.5	3.4	0.1		148.2	0.1	148.1
DE-MD	21.3	21.2					
FL							
GA							
HI	2.4	2.4					
ID					0.2		0.2
IL	524.9	443.6	59.2	22.2			
IN	362.7	362.2	0.5				
IA	2,319.5	2,219.9	52.0	47.6			
KS							
KY	219.7	203.3	16.4		1.4	1.1	0.2
LA							
MI							
MN	688.3	688.2	0.1		26.8	0.5	26.4
MS							
MO							
MT	2.0	2.0	0.1		0.1		0.1
NE	446.2	441.9	4.3				
NV	0.2	0.1					
N ENG ^{2/}	3.9	3.8	0.1		2.2	0.6	1.6
NJ					10.2	2.3	7.9
NM					4.3	3.8	0.5
NY	5.0	4.9	0.1		6.6	3.0	3.6
NC	494.2	486.6	7.6				
ND	4.6	4.5			0.1		0.1
OH	196.2	179.7	14.4	2.1	0.4		0.4
OK	11.5	6.3	5.1	0.2			
OR	16.0	15.7	0.2		0.6	0.1	0.5
PA	180.4	178.5	1.8		8.0	0.8	7.2
SC							
SD	430.3	377.6	52.7		15.5		15.5
TN							
TX	12.0	5.2	6.7	0.2			
UT							
VA	285.5	273.9	11.7		1.9	0.2	1.7
WA							
WV							
WI	25.8	0.4	25.2	0.2			
WY							
US ^{3/}	7,337.6	6,938.2	322.7	76.7	462.0	26.3	435.7

^{1/} Accumulated totals based on unrounded data.

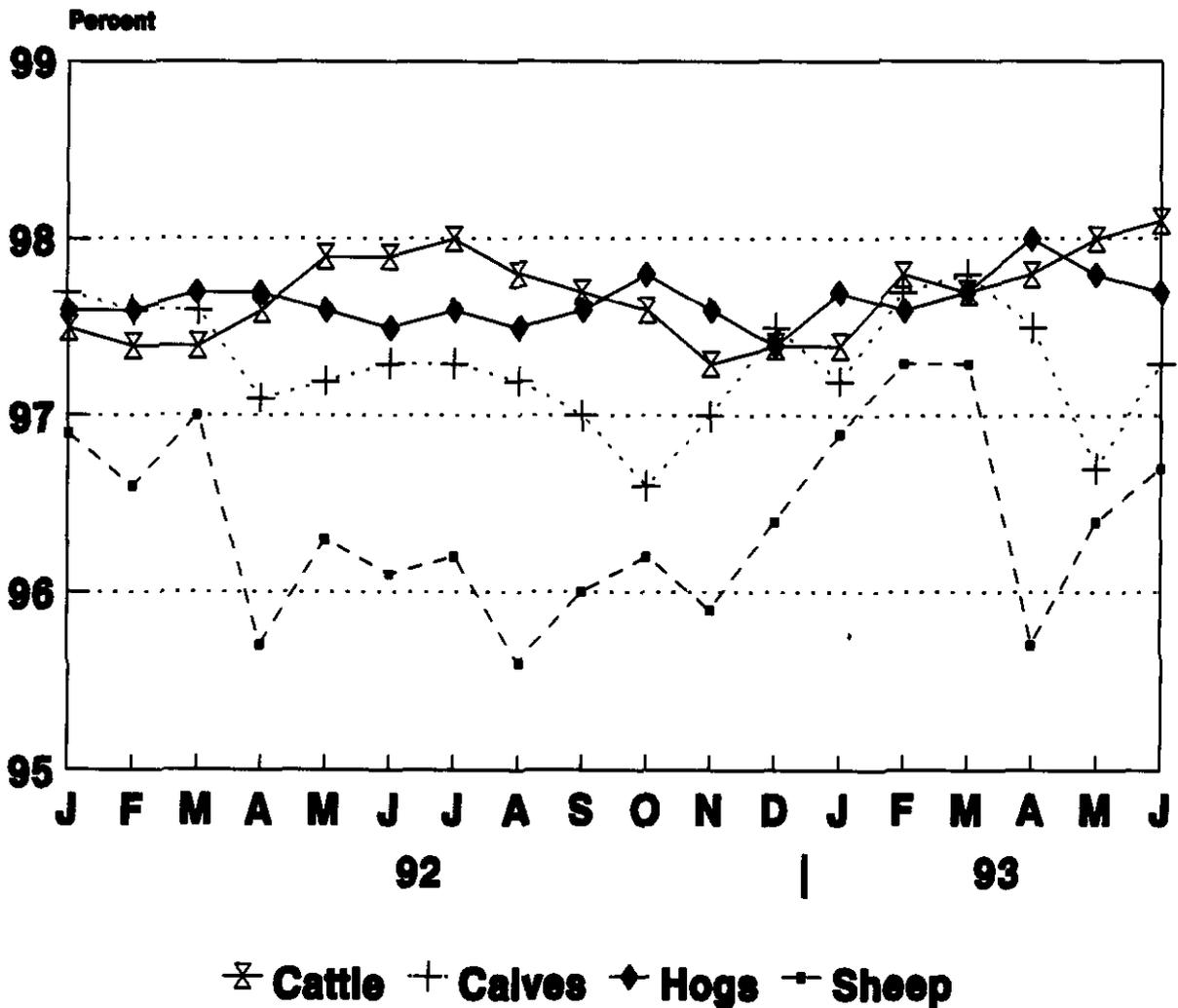
^{2/} Totals may not add due to rounding.

^{3/} States with no data printed are still included in the U.S. total. Data not printed to avoid disclosing individual operations.

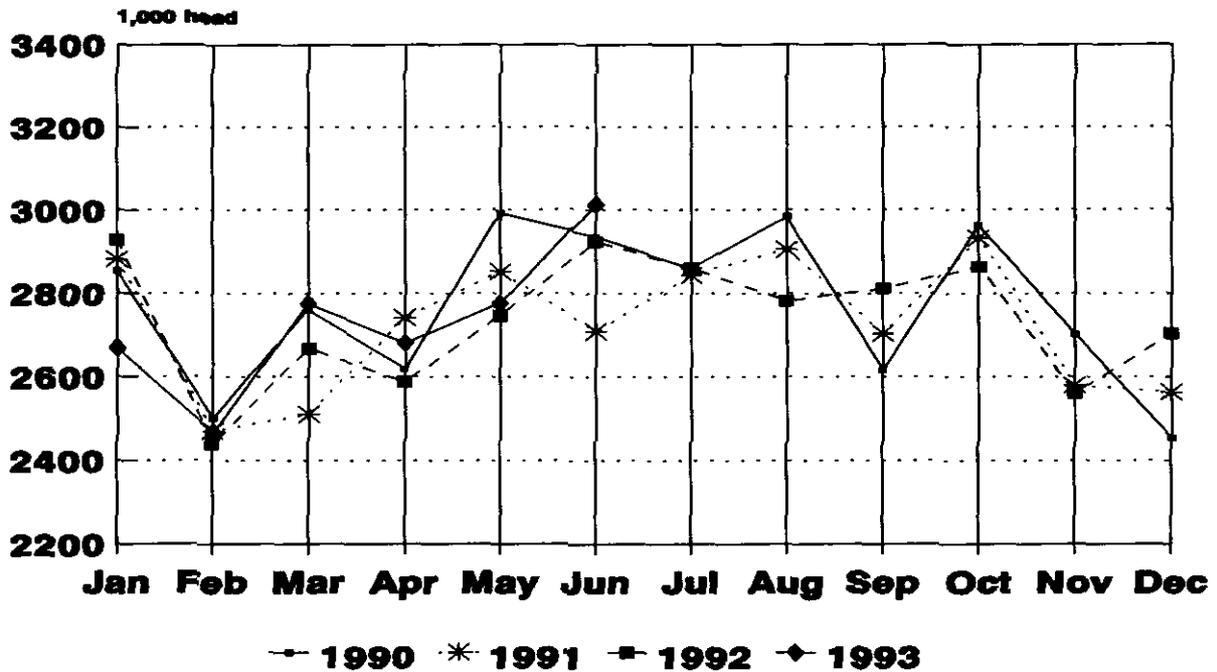
Federally Inspected Slaughter: Percent of Total Commercial Slaughter
By Species, United States

Species	Percent				
	Jun 1992	May 1993	Jun 1993	Jan - Jun 1992	1993
Cattle	97.9	98.0	98.1	97.6	97.8
Calves	97.3	96.7	97.3	97.4	97.4
Hogs	97.5	97.8	97.7	97.6	97.7
Sheep	96.1	96.4	96.7	96.4	96.7

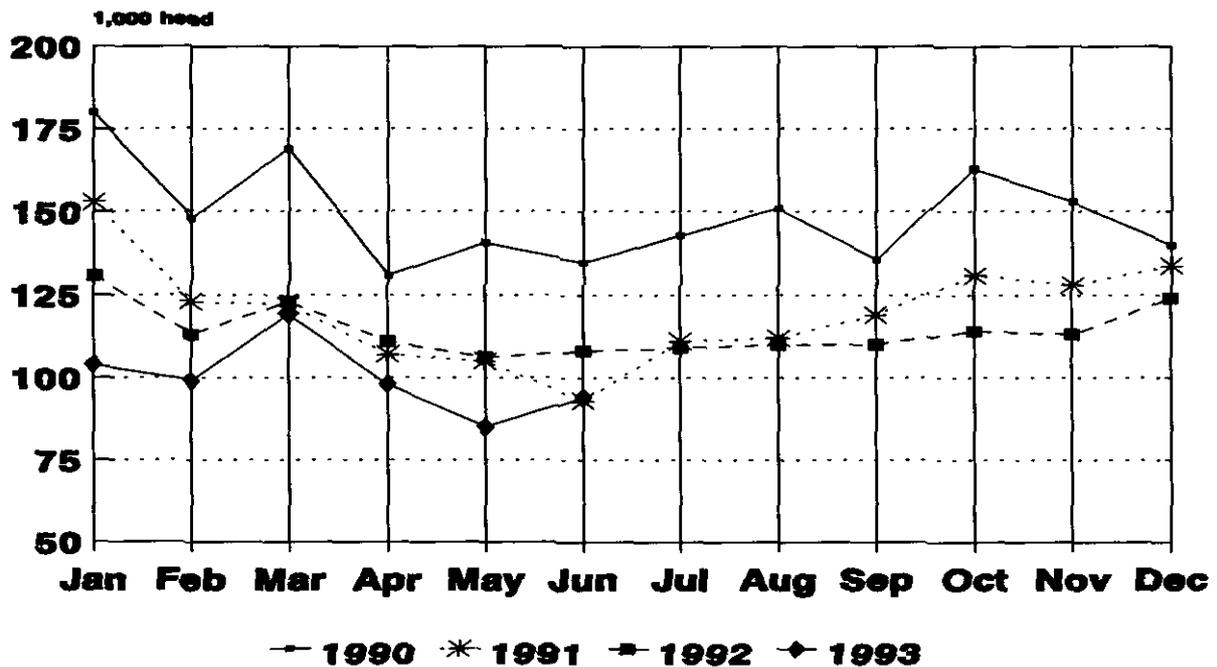
FI Percent of Total Commercial Slaughter



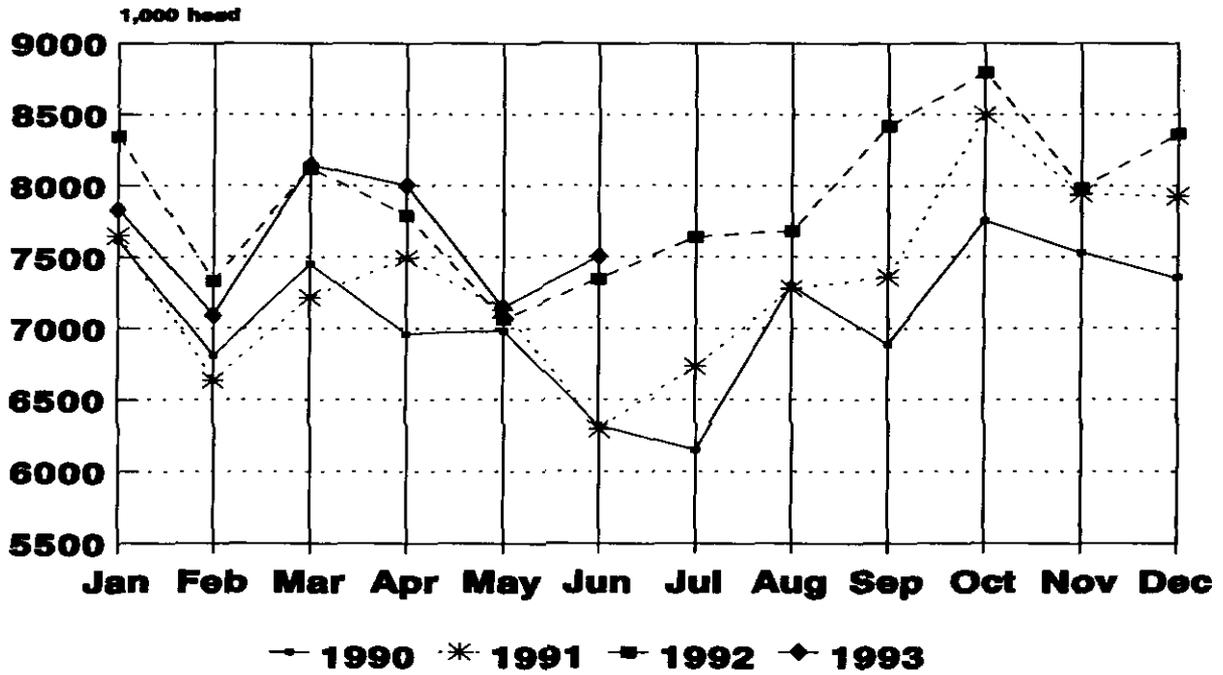
U.S. Monthly Commercial Slaughter Cattle



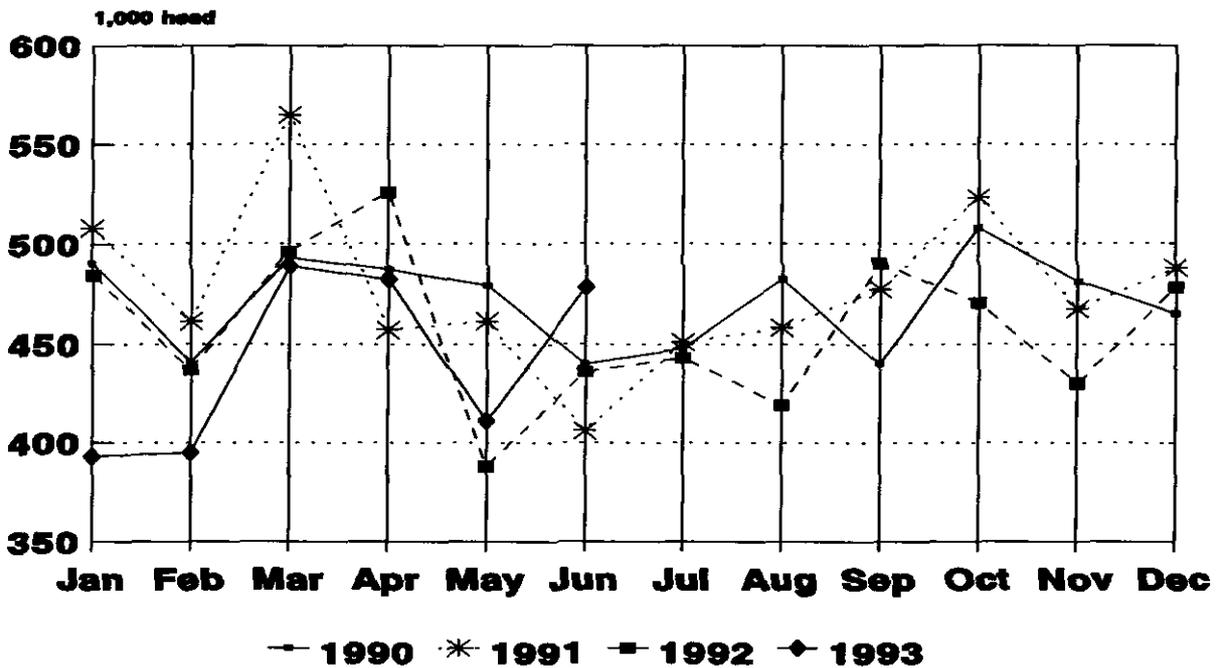
U.S. Monthly Commercial Slaughter Calves



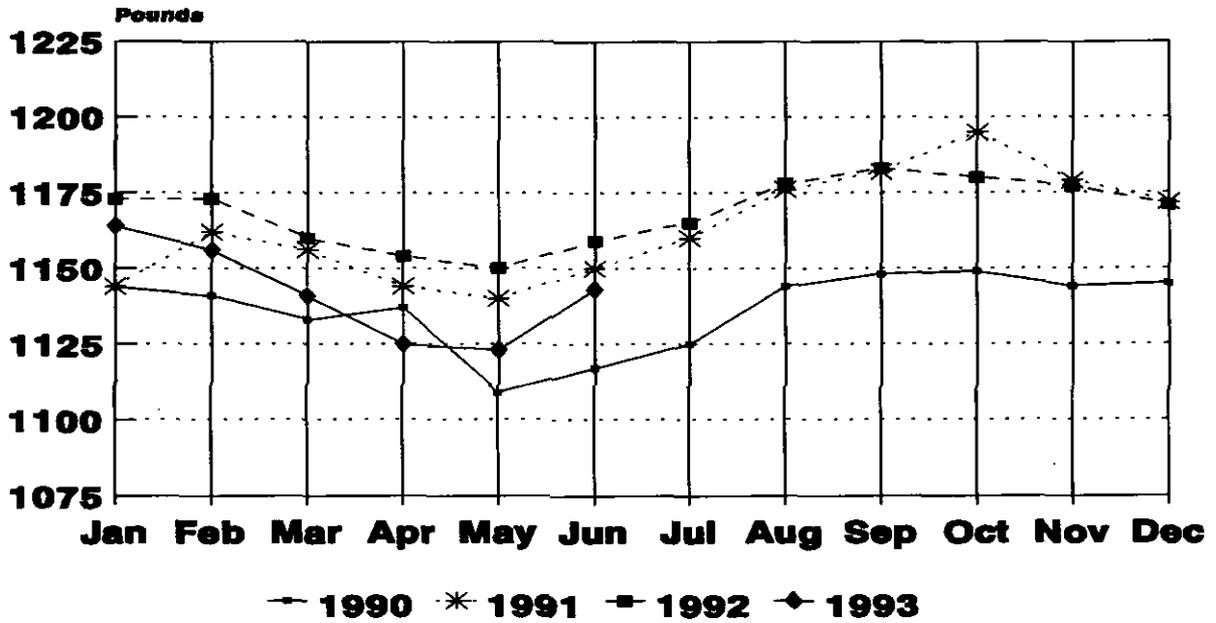
U.S. Monthly Commercial Slaughter Hogs



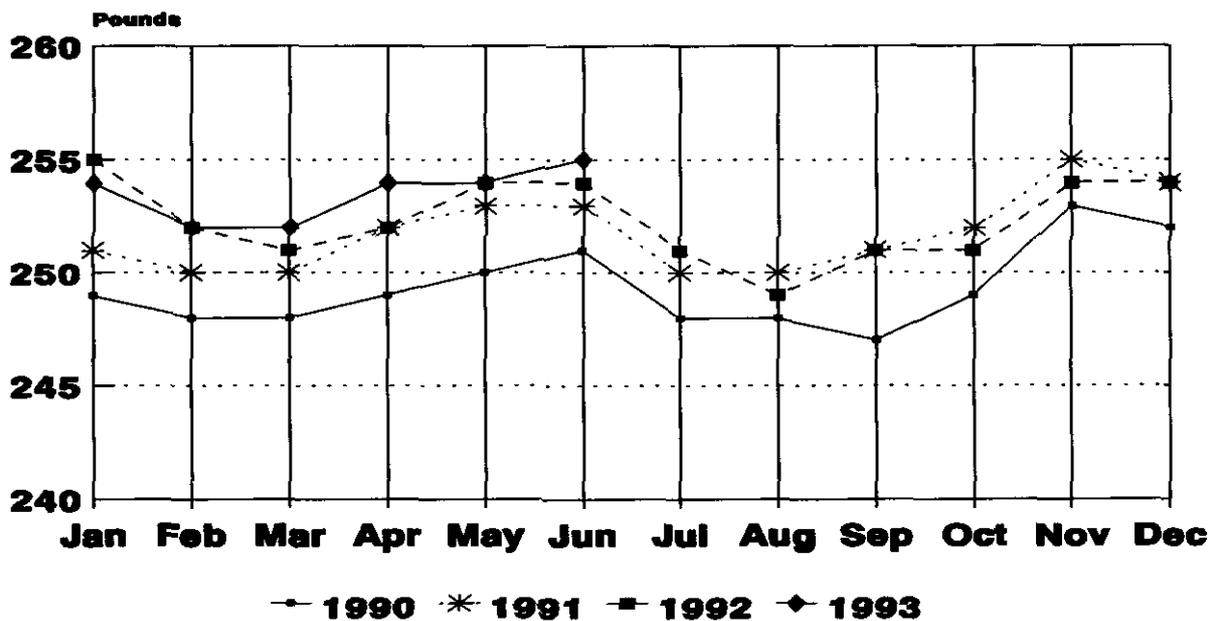
U.S. Monthly Commercial Slaughter Sheep



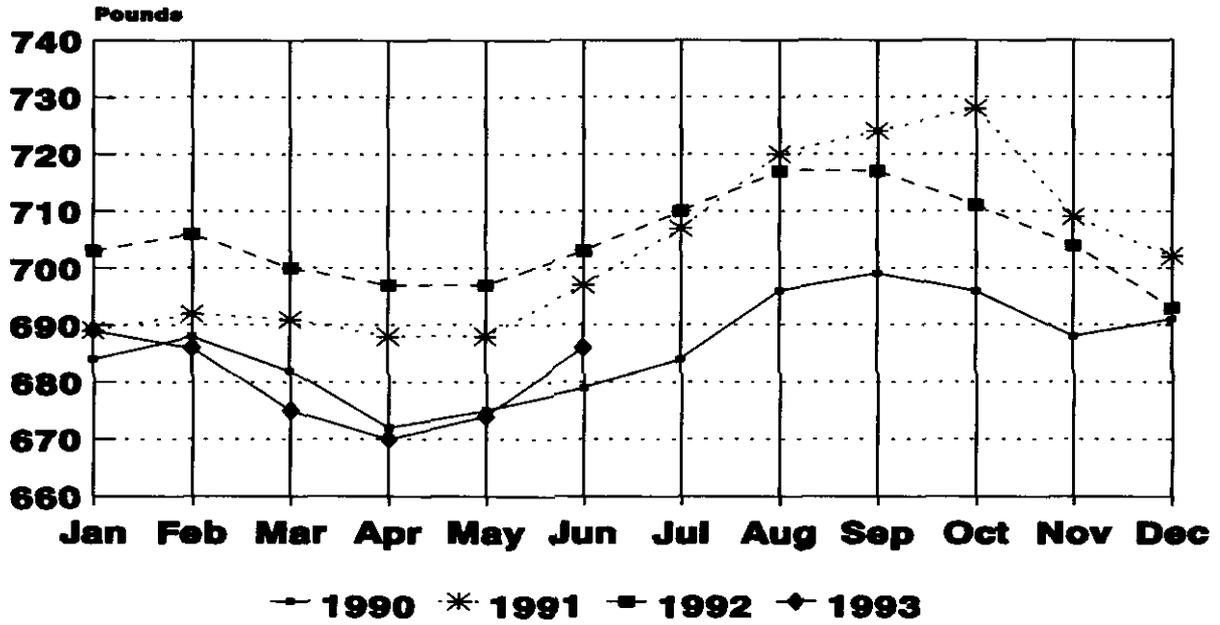
U.S. Monthly Commercial Average Live Weight Cattle



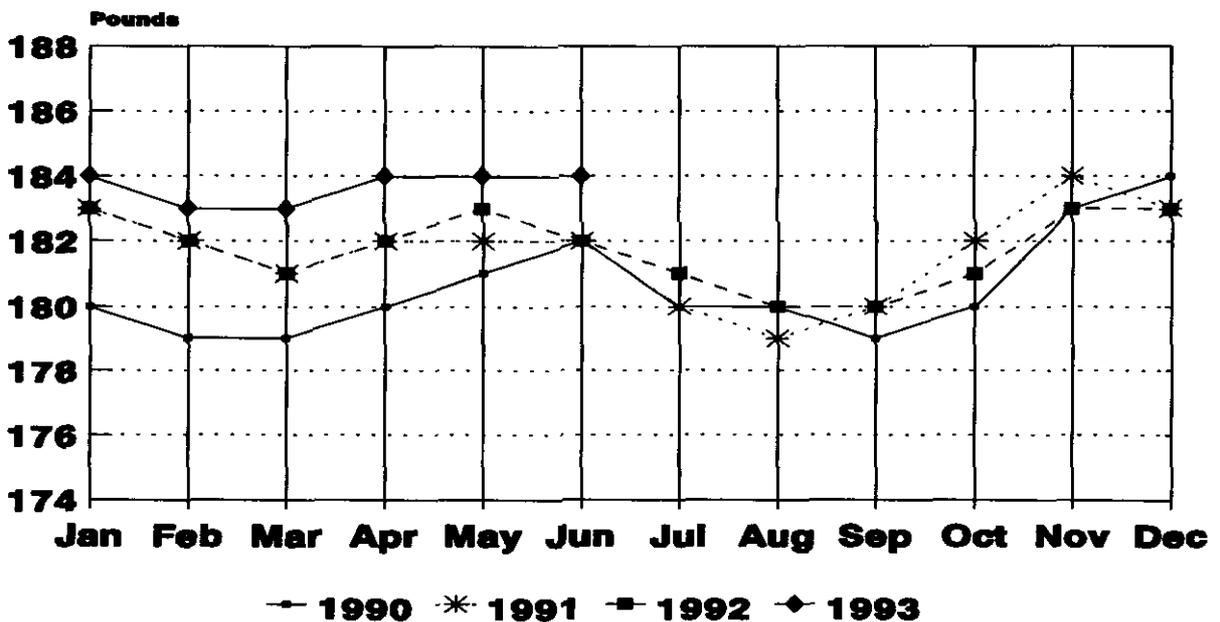
U.S. Monthly Commercial Average Live Weight Hogs



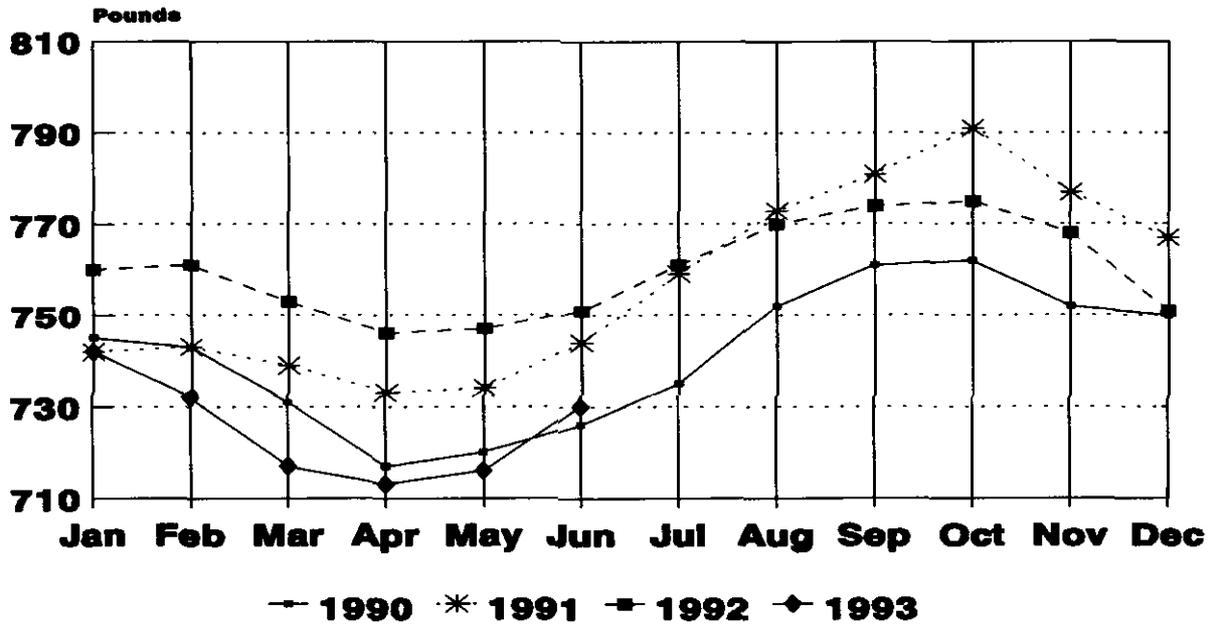
U.S. Monthly F.I. Average Dressed Weight Cattle



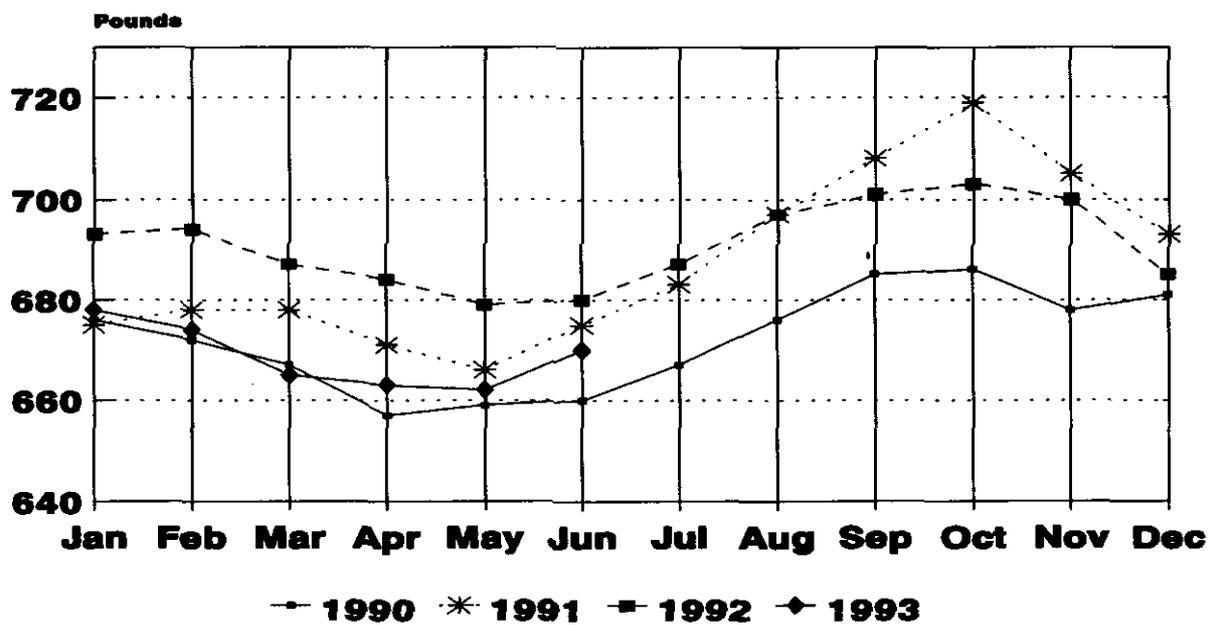
U.S. Monthly F.I. Average Dressed Weight Hogs



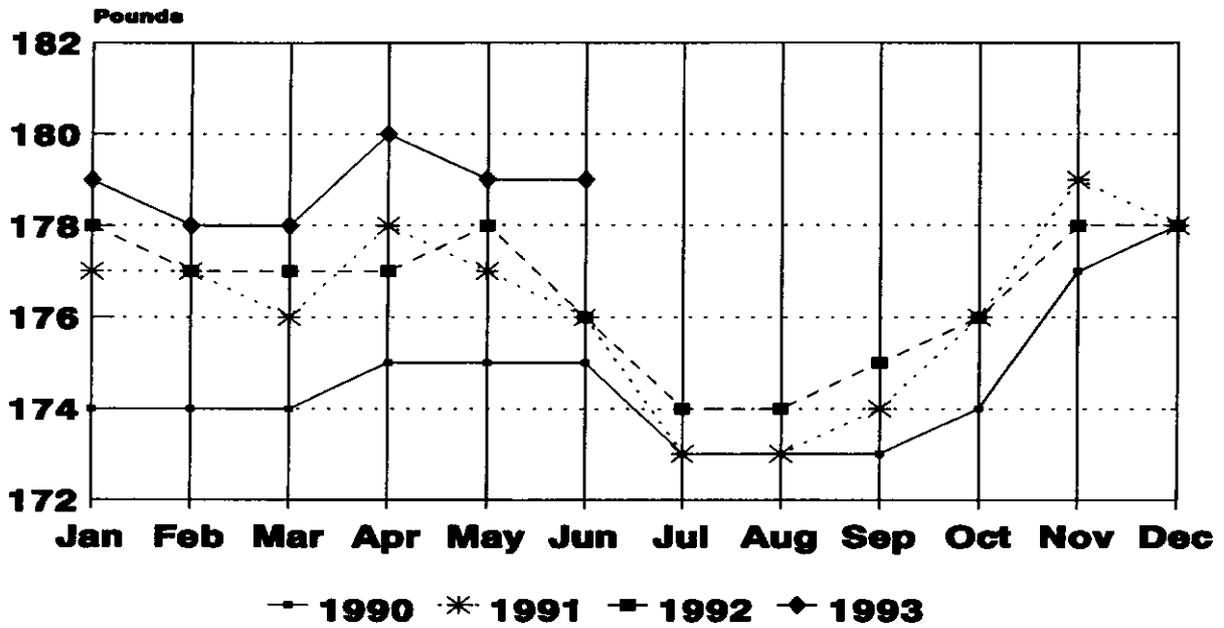
U.S. Monthly F.I. Average Dressed Weight Steers



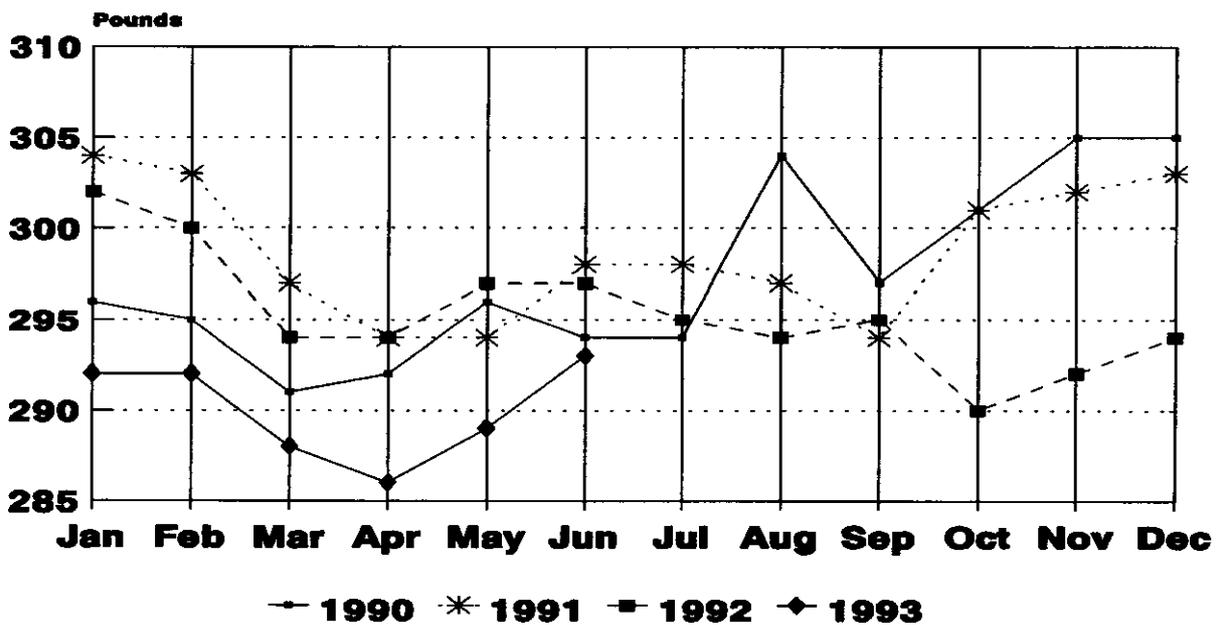
U.S. Monthly F.I. Average Dressed Weight Helfers



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 follow-up 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 (FI head kill) X (1 - condemnation factor) X (average dressed weight) = 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 (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.

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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The next "Livestock Slaughter" report will be released at 3 p.m. ET. on August 20, 1993.

