

Livestock Slaughter



National
Agricultural
Statistics
Service

United States
Department of
Agriculture

Washington, D.C.

Released August 19, 1994, by the Agricultural Statistics Board. Estimates refer to July 1994.

Red Meat Production Up; Lamb & Mutton Sets Record Low for July

Commercial red meat production for the United States totaled 3.36 billion pounds during July. This production was 1 percent above July 1993.

July 1994 contained 21 weekdays (including one holiday) and five Saturdays. July 1993 contained 22 weekdays (including one holiday) and five Saturdays.

Beef production totaled 2.03 billion pounds. This was up 2 percent from a year earlier. Head kill totaled 2.82 million, down 2 percent from a year earlier. The average live weight increased 32 pounds to 1,192 pounds.

Veal production totaled 21.0 million pounds. This production was down 1 percent from a year earlier. Calf slaughter totaled 95,400 head, up 3 percent from a year earlier. The average live weight was down 19 pounds to 382 pounds.

Pork production, at 1.29 billion pounds, was down 1 percent from a year earlier. Hog kill totaled 7.10 million head, 1 percent below a year earlier. The average live weight decreased 1 pound to 252 pounds.

Lamb and mutton production, at 19.0 million pounds, was down 27 percent from a year earlier and down 14 percent from the previous record low set in July 1979. Slaughter totaled 318,000 head, down 22 percent from a year earlier. The average live weight decreased 7 pounds to 121 pounds.

January-July red meat production was 23.9 billion pounds, up 4 percent from the comparable period a year earlier. Accumulated beef production was up 6 percent, veal was up 3 percent, pork was up 1 percent, and lamb and mutton was down 6 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.

Commercial Red Meat Production: United States 1/

Kind	: Jul 94 % of:			Jan - Jul <u>2/</u>				
	: Jul : 1993	: Jun : 1994	: Jul : 1994	: Jul : 1993	: Jun : 1994	: : 1993	: : 1994	: : :94 as % of 93
	: -- Million Pounds --			Percent		Million Pounds		Percent
Beef	: 1,984	: 2,157	: 2,027	102	94	13,031	13,815	106
Veal	: 21	: 24	: 21	99	90	154	159	103
Pork	: 1,311	: 1,411	: 1,294	99	92	9,666	9,715	101
Lamb & Mutton	: 26	: 24	: 19	73	78	196	185	94
Total Red Meat	: 3,342	: 3,616	: 3,361	101	93	23,047	23,874	104

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	: Jul 94 % of:			Jan - Jul <u>2/</u>				
	: Jul : 1993	: Jun : 1994	: Jul : 1994	: Jul : 1993	: Jun : 1994	: : 1993	: : 1994	: : :94 as % of 93
	: -- Million Pounds --			Percent		Million Pounds		Percent
Beef	: 1,953	: 2,125	: 1,997	102	94	12,799	13,589	106
Veal	: 21	: 23	: 21	100	91	150	155	103
Pork	: 1,284	: 1,383	: 1,269	99	92	9,473	9,520	100
Lamb & Mutton	: 25	: 24	: 18	72	77	191	180	94
Total Red Meat	: 3,283	: 3,555	: 3,305	101	93	22,614	23,444	104

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	: Jul : Jun : Jul			: Jul 94 % of:		Jan - Jul <u>2/</u>		: 94 % : of 93
		1993	1994	1994	Jul : Jun :	1993 : 1994 :	1993 : 1994		

					Percent		P'cnt		
Cattle No.									
Fed. Insp.	:Thou:	2,811.1	2,983.7	2,769.9	99	93	18,834.1	19,168.5	102
Other	:Thou:	53.7	54.9	51.5	96	94	409.1	399.8	98
Comm'l. <u>3/</u>	:Thou:	2,864.8	3,038.6	2,821.4	98	93	19,243.2	19,568.3	102
Live Wt/Hd									
Fed. Insp.	:Lbs :	1,162	1,181	1,195	102	101	1,147	1,186	103
Other	:Lbs :	1,027	1,045	1,040	101	99	1,016	1,030	101
Comm'l. <u>3/</u>	:Lbs :	1,160	1,178	1,192	103	101	1,144	1,182	103
Calves No.									
Fed. Insp.	:Thou:	90.1	97.9	93.1	103	95	672.4	677.3	101
Other	:Thou:	3.0	2.8	2.3	77	81	18.3	17.7	97
Comm'l. <u>3/</u>	:Thou:	93.1	100.7	95.4	103	95	690.7	695.0	101
Live Wt/Hd									
Fed. Insp.	:Lbs :	403	400	383	95	95	384	391	101
Other	:Lbs :	381	404	386	101	96	400	397	99
Comm'l. <u>3/</u>	:Lbs :	401	400	382	95	95	386	391	101
Hogs No.									
Fed. Insp.	:Thou:	7,009.9	7,451.5	6,940.6	99	93	51,704.4	51,598.1	100
Other	:Thou:	167.9	176.6	158.7	95	90	1,190.7	1,217.7	102
Comm'l. <u>3/</u>	:Thou:	7,177.8	7,628.1	7,099.4	99	93	52,895.1	52,815.8	100
Live Wt/Hd									
Fed. Insp.	:Lbs :	254	256	252	99	98	254	254	100
Other	:Lbs :	227	223	224	99	101	229	227	99
Comm'l. <u>3/</u>	:Lbs :	253	256	252	99	98	253	254	100
Sheep&Lambs No.									
Fed. Insp.	:Thou:	393.6	376.9	301.6	77	80	2,953.4	2,805.3	95
Other	:Thou:	15.3	15.0	16.3	107	109	103.2	101.8	99
Comm'l. <u>3/</u>	:Thou:	408.9	391.9	318.0	78	81	3,056.6	2,907.1	95
Live Wt/Hd									
Fed. Insp.	:Lbs :	129	127	123	95	96	130	129	99
Other	:Lbs :	93	88	92	99	104	95	94	99
Comm'l. <u>3/</u>	:Lbs :	128	126	121	95	96	129	128	99

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	Jul	Jun	Jul	Jul 94 as % of	
	1993	1994	1994	Jul 1993	Jun 1994
	1,000 Pounds			Percent	
AL	2,955	3,182	2,795	95	88
AZ	21,839	25,400	22,984	105	90
AR	5,128	5,268	4,844	94	92
CA	77,947	84,043	74,504	96	89
CO	169,434	171,520	158,926	94	93
DE-MD	5,280	5,700	5,660	107	99
FL	3,453	4,218	2,920	85	69
GA	32,447	36,189	32,420	100	90
HI	1,379	1,500	1,352	98	90
ID	41,633	45,181	40,529	97	90
IL	180,509	214,042	197,174	109	92
IN	56,165	63,640	56,383	100	89
IA	487,355	585,153	549,307	113	94
KS	420,468	477,760	446,431	106	93
KY	37,915	47,262	41,086	108	87
LA	2,026	1,857	1,700	84	92
MI	70,945	79,201	78,949	111	100
MN	179,468	165,983	152,037	85	92
MS	24,323	24,287	21,211	87	87
MO	48,290	32,165	30,566	63	95
MT	1,533	1,788	1,589	104	89
NE	494,685	521,127	496,503	100	95
NV	103	101	125	122	124
N ENG 2/	3,246	2,977	2,825	87	95
NJ	2,464	2,503	2,231	91	89
NM	2,454	2,860	2,205	90	77
NY	6,792	7,033	7,151	105	102
NC	89,733	100,311	87,121	97	87
ND	9,068	9,474	8,391	93	89
OH	49,093	28,080	26,876	55	96
OK	3,995	4,609	3,797	95	82
OR	3,979	2,706	2,555	64	94
PA	84,558	92,546	83,032	98	90
SC	14,721	13,419	12,742	87	95
SD	91,872	99,313	87,750	96	88
TN	16,182	18,876	17,546	108	93
TX	367,813	383,940	364,352	99	95
UT	36,167	41,273	35,906	99	87
VA	53,200	65,807	61,936	116	94
WA	56,855	59,935	57,448	101	96
WV	1,047	1,195	990	95	83
WI	83,627	82,125	75,767	91	92
WY	306	368	321	105	87
US	3,342,452	3,615,915	3,360,936	101	93

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,
July 1993 and 1994 ^{1/}

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1993	1994	1993	1994	1993	1994
	-- 1,000 Head --		-- 1,000 Pounds --		---- Pounds ----	
AL	0.7	0.7	603	575	848	822
AZ	32.1	33.5	36,619	38,475	1,142	1,150
AR	1.5	1.9	1,424	1,818	924	980
CA	73.9	73.7	89,635	89,520	1,213	1,215
CO	220.5	199.0	260,849	243,731	1,183	1,225
DE-MD	2.9	2.7	3,564	3,284	1,224	1,225
FL						
GA						
HI	1.6	1.5	1,522	1,484	968	962
ID						
IL						
IN	6.0	6.1	6,309	6,351	1,046	1,047
IA	92.5	141.0	108,055	171,560	1,168	1,216
KS	570.9	584.0	664,313	698,533	1,164	1,196
KY	4.2	4.6	4,551	5,091	1,089	1,095
LA	1.8	2.0	1,357	1,607	752	811
MI						
MN	90.0	79.3	110,073	98,985	1,223	1,249
MS						
MO	13.8	10.4	15,545	11,442	1,125	1,103
MT	1.7	1.8	2,094	2,187	1,233	1,219
NE	582.0	568.7	681,299	695,813	1,171	1,224
NV	0.1	0.1	94	120	1,055	1,102
N ENG ^{2/}	3.3	2.7	3,602	3,096	1,101	1,136
NJ	1.5	1.1	1,828	1,328	1,186	1,156
NM	4.1	4.2	4,159	3,903	1,026	925
NY	5.6	5.3	6,001	5,458	1,081	1,032
NC	11.9	10.1	12,362	10,511	1,041	1,040
ND						
OH	15.0	9.9	16,320	11,222	1,089	1,128
OK	3.1	3.1	3,192	2,929	1,021	948
OR	2.3	1.6	2,727	1,912	1,205	1,216
PA	78.2	76.1	95,165	93,115	1,217	1,224
SC						
SD	18.6	16.9	22,497	19,124	1,211	1,135
TN						
TX	530.1	514.2	584,804	578,768	1,103	1,125
UT						
VA	1.4	1.2	1,237	1,141	896	965
WA	78.5	74.4	94,681	92,051	1,205	1,237
WV	0.8	0.7	820	690	1,003	1,019
WI	115.6	101.7	141,381	125,847	1,223	1,237
WY	0.3	0.4	390	392	1,120	1,114
US ^{3/}	2,864.8	2,821.4	3,322,417	3,363,002	1,160	1,192

^{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.
July 1993 and 1994 1/

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1993	1994	1993	1994	1993	1994
	-- 1,000 Head --		-- 1,000 Pounds --		---- Pounds ----	
AL						
AZ						
AR						
CA	5.9	8.7	2,184	3,127	369	359
CO						
DE-MD	0.5	0.5	198	193	435	409
FL						
GA						
HI						
ID						
IL	7.8	8.5	3,396	3,486	436	409
IN						
IA						
KS						
KY						
LA	2.9	1.8	1,445	812	502	448
MI	4.1	4.4	1,339	1,062	327	241
MN						
MS						
MO	0.2	0.2	55	49	356	326
MT						
NE						
NV						
N ENG <u>2/</u>	5.0	5.9	1,340	1,234	269	211
NJ	2.6	2.5	1,000	984	383	388
NM						
NY	13.2	16.5	4,776	6,258	362	380
NC	0.2	0.1	45	26	277	308
ND						
OH	4.9	4.7	2,434	2,279	502	488
OK	0.1	0.1	63	58	433	435
OR						
PA	13.4	11.9	5,502	4,737	411	400
SC						
SD						
TN						
TX	2.4	1.4	1,491	826	620	597
UT						
VA						
WA	1.1	2.2	572	1,109	505	510
WV						
WI	15.9	12.4	6,261	5,090	393	409
WY						
US <u>3/</u>	93.1	95.4	37,299	36,423	401	382

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,
July 1993 and 1994 ^{1/}

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1993	1994	1993	1994	1993	1994
	-- 1,000 Head --		-- 1,000 Pounds --		---- Pounds ----	
AL	10.0	9.2	3,936	3,748	394	409
AZ	0.8	0.7	191	165	242	248
AR	19.3	16.4	6,601	5,952	342	362
CA	155.0	145.6	35,000	31,861	226	219
CO	4.4	4.0	1,078	915	247	231
DE-MD	18.3	21.7	4,210	4,972	230	229
FL	4.9	7.3	740	1,131	150	155
GA						
HI	3.7	3.5	713	731	193	206
ID						
IL	580.3	663.8	154,641	173,098	266	261
IN	284.0	284.3	68,835	68,701	242	242
IA	2,250.8	2,383.0	578,719	607,412	257	255
KS						
KY	189.0	206.3	50,491	52,617	267	255
LA	3.6	2.9	740	616	207	213
MI						
MN	664.2	552.9	157,847	131,072	238	237
MS						
MO						
MT	2.4	2.4	576	567	236	239
NE	451.7	407.9	111,791	99,356	247	244
NV	0.2	0.2	41	49	177	215
N ENG ^{2/}	3.0	2.8	785	703	263	248
NJ						
NM	0.4	0.2	78	43	214	213
NY	5.6	4.5	1,203	938	213	209
NC	474.0	477.9	115,975	114,992	245	241
ND	5.5	6.5	1,221	1,467	224	225
OH	204.7	104.9	51,793	27,011	253	257
OK	11.6	11.6	3,756	3,865	323	334
OR	14.5	9.1	3,788	2,068	262	227
PA	163.8	161.8	38,972	37,982	238	235
SC						
SD	419.0	412.4	110,760	108,453	264	263
TN						
TX	20.6	23.4	7,232	7,564	352	323
UT						
VA	291.5	333.2	71,701	81,927	246	246
WA						
WV	1.1	1.0	415	387	362	370
WI	29.2	28.4	10,716	11,002	367	387
WY	0.3	0.3	75	74	244	257
US ^{3/}	7,177.8	7,099.4	1,817,448	1,787,146	253	252

^{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.
July 1993 and 1994 1/

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	1993	1994	1993	1994	1993	1994
	-- 1,000 Head --		-- 1,000 Pounds --		---- Pounds ----	
AL						
AZ						
AR						
CA						
CO	115.4	79.2	17,037	10,833	148	137
DE-MD						
FL	0.1	0.1	8	9	87	95
GA	0.1	0.2	7	15	84	82
HI						
ID	0.6	0.4	58	50	106	113
IL						
IN						
IA						
KS	0.3	0.3	40	30	117	118
KY	1.1	0.9	135	117	122	133
LA	0.3	0.3	27	22	79	79
MI						
MN	24.2	0.2	3,010	18	124	122
MS						
MO						
MT	0.3	0.3	33	29	110	113
NE	0.1	0.1	14	13	103	112
NV						
N ENG <u>2/</u>	2.2	2.3	220	256	101	109
NJ	10.5	11.3	931	989	89	88
NM	5.8	3.5	600	392	103	113
NY	4.8	3.9	482	417	100	106
NC	0.1	0.1	14	10	100	83
ND	0.1	0.1	10	9	114	118
OH	1.6	1.1	160	120	97	106
OK	0.1	0.1	12	8	98	105
OR	0.8	0.7	84	79	107	118
PA	6.7	5.6	696	522	104	93
SC						
SD	14.0	18.0	1,699	2,192	121	122
TN						
TX						
UT	4.0	3.5	462	459	115	132
VA	1.8	1.8	204	191	113	104
WA						
WV						
WI	1.1	1.4	128	159	117	117
WY	0.1	0.1	20	18	135	123
US <u>3/</u>	408.9	318.0	52,327	38,527	128	121

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 - Jul <u>1/</u> :			: Jan - Jul <u>1/</u> :		
	Jul : 1993:	Jun : 1994:	Jul : 1994:	Jul : 1993:	Jun : 1994:	Jul : 1994:
Class <u>2/</u>	----- 1,000 Head -----			----- Percent of Total -----		
Cattle						
Steers	1,466	1,674	1,558	9,836	10,241	52.1
Heifers	828	830	761	5,274	5,377	29.5
Dairy Cows	229	207	202	1,727	1,627	8.2
Other Cows	231	219	200	1,633	1,567	8.2
Bulls & Stags	57	54	49	364	358	2.0
Total <u>1/</u>	2,811	2,984	2,770	18,834	19,169	100.0
Hogs						
Barrows & Gilts	6,624	7,035	6,550	49,103	48,957	94.5
Sows	317	331	317	2,091	2,112	4.5
Stags & Boars	69	85	74	511	529	1.0
Total <u>1/</u>	7,010	7,451	6,941	51,704	51,598	100.0
Sheep						
Mature Sheep	23	26	22	158	161	5.9
Lambs & Yrlings	370	351	279	2,796	2,644	94.1
Total <u>1/</u>	394	377	302	2,953	2,805	100.0
Average Dressed Weight: <u>3/</u>	----- Pounds -----					
Cattle	698	716	724	683	713	
Steers <u>4/</u>	750	765	779	728	767	
Heifers <u>4/</u>	681	697	703	671	700	
All Cows <u>4/</u>	542	536	538	548	543	
Bulls & Stags <u>4/</u>	865	871	856	871	870	
Calves & Vealers	237	238	228	226	233	
Hogs	184	186	183	184	185	
Barrow & Glts <u>5/</u>	178	180	177	179	180	
Sows <u>5/</u>	292	299	296	290	295	
Stags & Boars <u>5/</u>	232	216	217	215	212	
Sheep	65	63	61	65	64	
Mature Sheep <u>6/</u>	55	59	58	57	58	
Lamb & Yrlings <u>6/</u>	65	64	61	66	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,
July 1994

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	2.6	0.2	0.2	1.9		0.3	<u>3/</u>
2	6.3	1.0	0.2	4.4		0.6	24.8
3	79.4	42.2	5.5	23.8	6.3	1.5	<u>3/</u>
4	56.8	1.6	3.1	20.1	24.8	7.3	16.4
5	308.1	149.1	51.8	74.6	22.5	10.2	<u>3/</u>
6	517.0	294.3	149.3	10.1	54.1	9.3	<u>3/</u>
7	1,295.7	793.2	433.5	20.1	39.2	9.8	40.9
8	268.4	146.6	82.8	6.4	28.6	4.1	
9	<u>4/</u>						<u>3/</u>
10	235.6	130.0	34.6	41.0	24.2	5.8	11.1
US <u>2/</u>	2,769.9	1,558.1	760.9	202.4	199.7	48.8	93.1

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	0.8	1.4
2	<u>6/</u>				14.9	3.9	11.0
3	528.6	511.0	17.4	0.2	<u>5/</u>		
4	975.6	902.0	72.1	1.5	<u>5/</u>		
5	<u>6/</u>				52.9	6.6	46.3
6	1,873.6	1,748.4	98.3	26.9	<u>5/</u>		
7	<u>6/</u>				73.5	6.7	66.8
8	3,401.3	3,228.6	127.9	44.9	<u>5/</u>		
9	<u>6/</u>				<u>5/</u>		
10	161.6	159.8	1.7	0.1	158.2	4.3	153.8
US <u>2/</u>	6,940.6	6,549.7	317.4	73.5	301.6	22.4	279.3

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

Federally Inspected Slaughter: By Regions and United States,
January - July 1994 *

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	19.9	1.7	1.3	14.8	0.3	1.8	<u>3/</u>
2	44.7	7.7	2.2	30.5	0.3	4.0	164.7
3	576.1	276.1	41.0	195.8	50.2	13.1	<u>3/</u>
4	444.6	12.8	22.1	149.6	205.1	55.0	125.6
5	2,235.3	993.6	341.8	628.3	190.3	81.2	<u>3/</u>
6	3,614.5	2,031.0	1,062.9	86.4	366.5	67.7	<u>3/</u>
7	8,709.4	5,139.6	2,997.5	156.6	354.0	61.8	327.3
8	1,915.0	949.6	625.8	48.7	257.2	33.7	0.1
9	<u>4/</u>						<u>3/</u>
10	1,609.0	828.4	282.4	316.1	142.9	39.2	59.6
US <u>2/</u>	19,168.5	10,240.5	5,376.9	1,626.8	1,566.7	357.6	677.3

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>				17.3	5.1	12.2
2	<u>6/</u>				109.1	25.3	83.8
3	3,875.2	3,772.2	102.2	0.8	<u>5/</u>		
4	7,330.1	6,781.8	538.4	9.8	<u>5/</u>		
5	<u>6/</u>				425.6	50.0	375.7
6	14,130.0	13,209.1	744.6	176.2	<u>5/</u>		
7	<u>6/</u>				633.2	50.5	582.7
8	25,048.7	23,990.6	716.7	341.4	<u>5/</u>		
9	<u>6/</u>				<u>5/</u>		
10	1,214.1	1,203.6	10.1	0.4	1,620.1	30.4	1,589.8
US <u>2/</u>	51,598.1	48,957.4	2,112.1	528.7	2,805.3	161.2	2,644.1

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

Federally Inspected Slaughter: By States and United States
July 1994 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	33.1	31.2	1.8				
AR	1.6	0.2	0.1	0.2	0.9	0.2	
CA	73.2	24.0	3.3	30.3	12.8	2.8	8.6
CO	198.4	118.4	69.2	0.7	10.0	0.2	
DE-MD	2.7	2.0	0.4	0.2		0.1	0.5
FL							
GA							
HI	1.1	0.2	0.1	0.1	0.6	0.1	
ID							8.4
IL							
IN							
IA	140.0	72.1	50.3	14.8		2.8	
KS	580.6	371.4	207.6	0.2	1.3	0.1	
KY	4.0	0.6	2.9	0.4	0.1		
LA							
MI							4.3
MN	76.4	30.8	14.9	14.8	10.9	4.9	
MS							
MO	8.3	1.1	0.4	1.8	4.3	0.7	
MT	1.0	0.4	0.2		0.2	0.2	
NE	566.8	348.6	175.1	3.3	33.6	6.2	
NV	0.1	0.1					
N ENG <u>2/</u>	2.6	0.2	0.2	1.9		0.3	5.8
NJ	1.1	0.6		0.3		0.2	
NM	4.0	1.0	0.5	1.5	0.9	0.2	
NY	5.2	0.4	0.2	4.0		0.5	16.4
NC	9.5	0.1		2.1	4.8	2.5	
ND							
OH	3.7	0.3	0.5	2.1	0.5	0.3	4.6
OK	0.9			0.4	0.4	0.1	
OR	1.3	0.7	0.2	0.1	0.2	0.1	
PA	75.9	40.1	5.1	23.4	6.0	1.4	11.8
SC							
SD	15.1	0.2		1.5	11.7	1.6	
TN							
TX	510.4	293.1	148.7	8.0	51.8	8.9	1.2
UT							
VA							
WA	74.3	47.7	18.9	3.9	3.5	0.3	2.2
WV	0.1						
WI	97.4	39.8	4.8	42.5	6.7	3.7	12.4
WY							
US <u>3/</u>	2,769.9	1,558.1	760.9	202.4	199.7	48.8	93.1

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
July 1994 1/

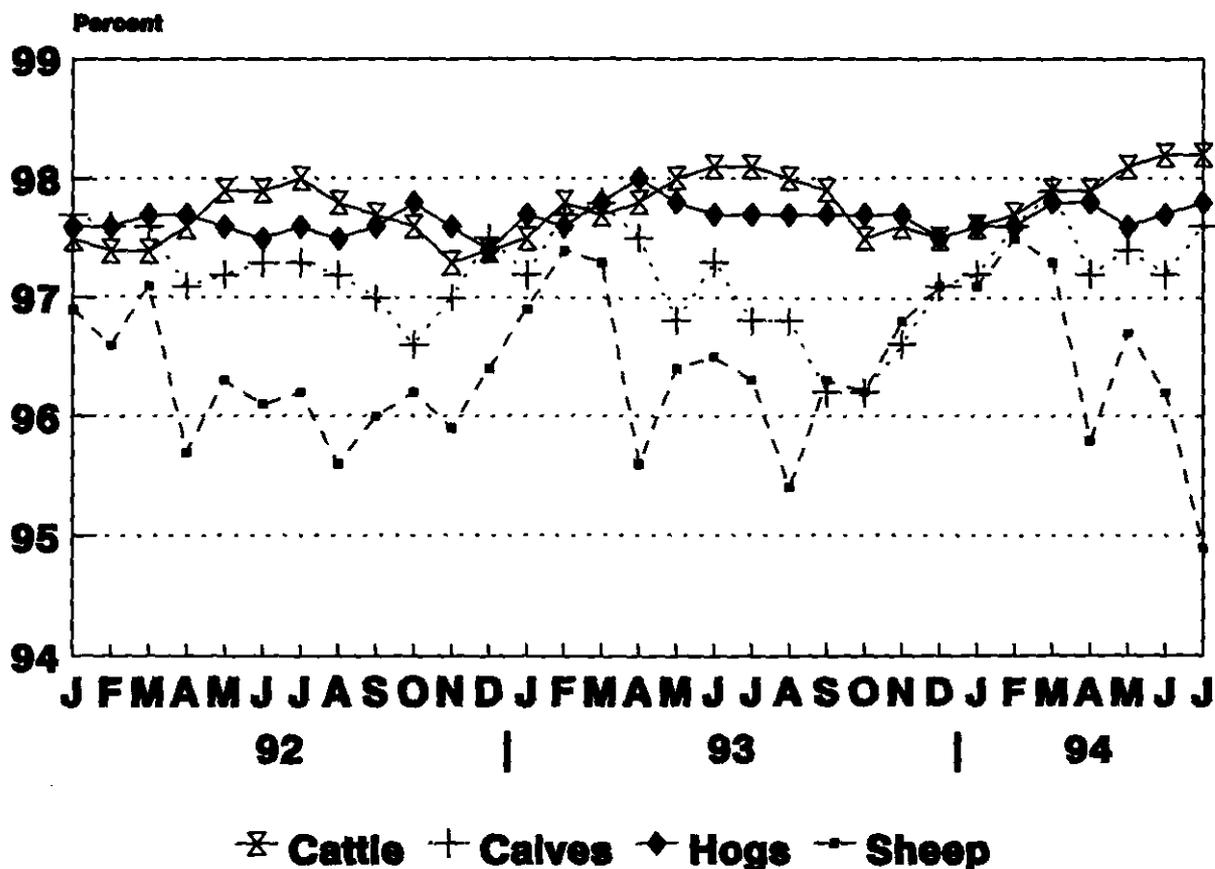
State	Hogs				Sheep		
	Total <u>2/</u>	Barrows & Gilts	Sows	Stags & Boars	Total <u>2/</u>	Mature Sheep	Lambs & Yearlings
	1,000 Head						
AL	7.1	0.2	5.5	1.5			
AZ							
AR	16.1	9.9	6.2				
CA	138.6	137.3	1.3				
CO					79.1		79.0
DE-MD	21.7	21.6	0.1				
FL							
GA							
HI	2.5	2.5					
ID					0.2		0.2
IL	627.9	559.8	46.1	21.9			
IN	277.6	276.7	1.0				
IA	2,380.9	2,264.1	72.0	44.8			
KS							
KY	205.7	195.3	10.4		0.8	0.6	0.2
LA							
MI							
MN	548.6	548.5	0.1		0.1		0.1
MS							
MO							
MT	1.9	1.8	0.1		0.1		0.1
NE	406.0	405.9	0.1		0.1		
NV	0.2	0.2					
N ENG <u>2/</u>	2.5	2.4	0.1		2.2	0.8	1.4
NJ					11.0	2.3	8.7
NM					1.6	1.4	0.3
NY	4.1	4.1	0.1		3.9	1.6	2.3
NC	458.0	450.7	7.4				
ND	6.2	6.1					
OH	91.5	80.9	8.9	1.8	0.1		0.1
OK	10.0	4.9	5.0				
OR	8.8	8.6	0.2		0.5	0.1	0.4
PA	161.4	160.2	1.1	0.1	5.5	0.6	5.0
SC							
SD	410.9	363.9	46.9		17.8		17.8
TN							
TX	11.5	5.6	5.7	0.2			
UT					3.0	2.9	0.1
VA	332.6	316.9	15.7		1.7	0.2	1.5
WA							
WV							
WI	21.2	0.5	20.5	0.2			
WY							
US <u>3/</u>	6,940.6	6,549.7	317.4	73.5	301.6	22.4	279.3

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.

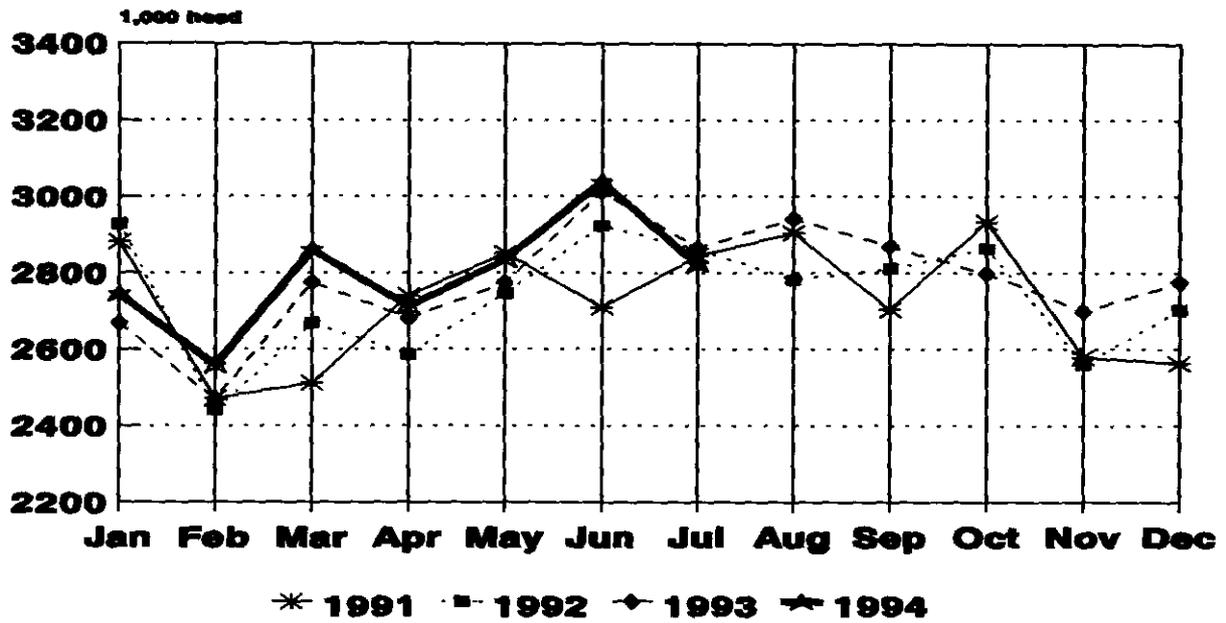
Federally Inspected Slaughter: Percent of Total Commercial Slaughter
By Species, United States

Species	Jul	Jun	Jul	Jan - Jul	
	1993	1994	1994	1993	1994
	Percent				
Cattle	98.1	98.2	98.2	97.9	98.0
Calves	96.8	97.2	97.6	97.3	97.4
Hogs	97.7	97.7	97.8	97.7	97.7
Sheep	96.3	96.2	94.9	96.6	96.5

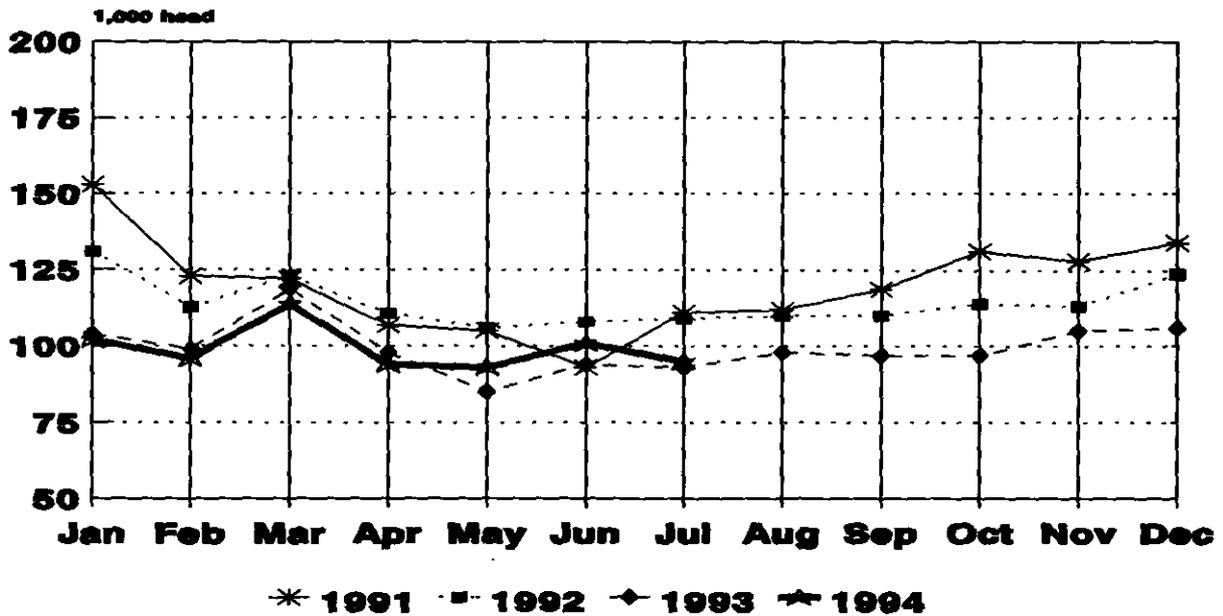
Federally Inspected Percent of Total Commercial Slaughter



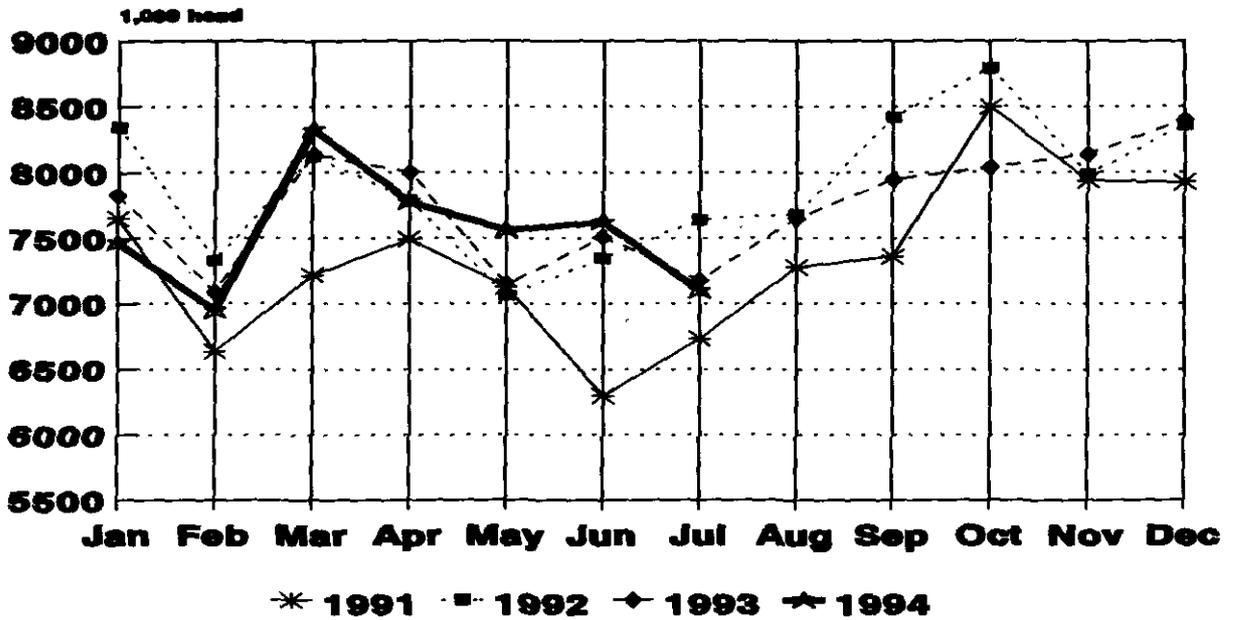
U.S. Monthly Commercial Slaughter Cattle



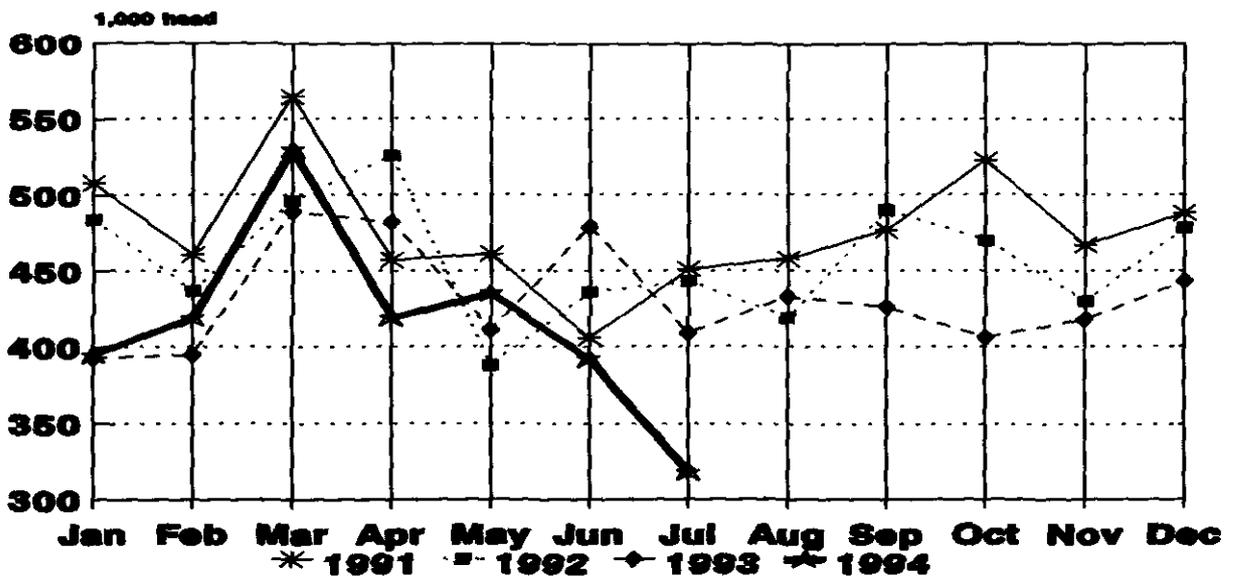
U.S. Monthly Commercial Slaughter Calves



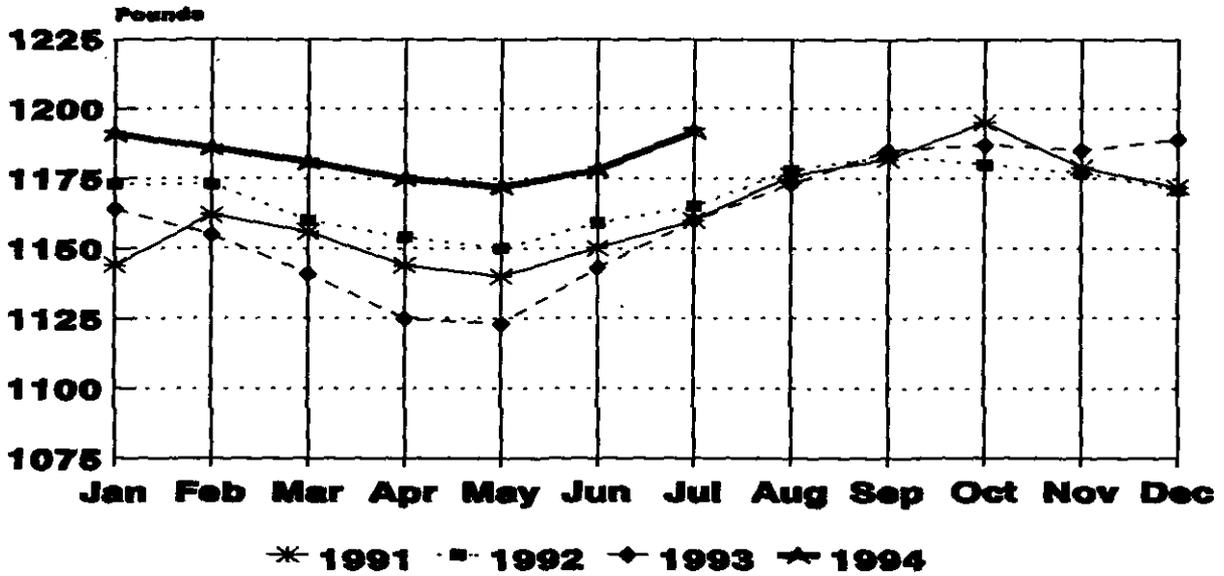
U.S. Monthly Commercial Slaughter Hogs



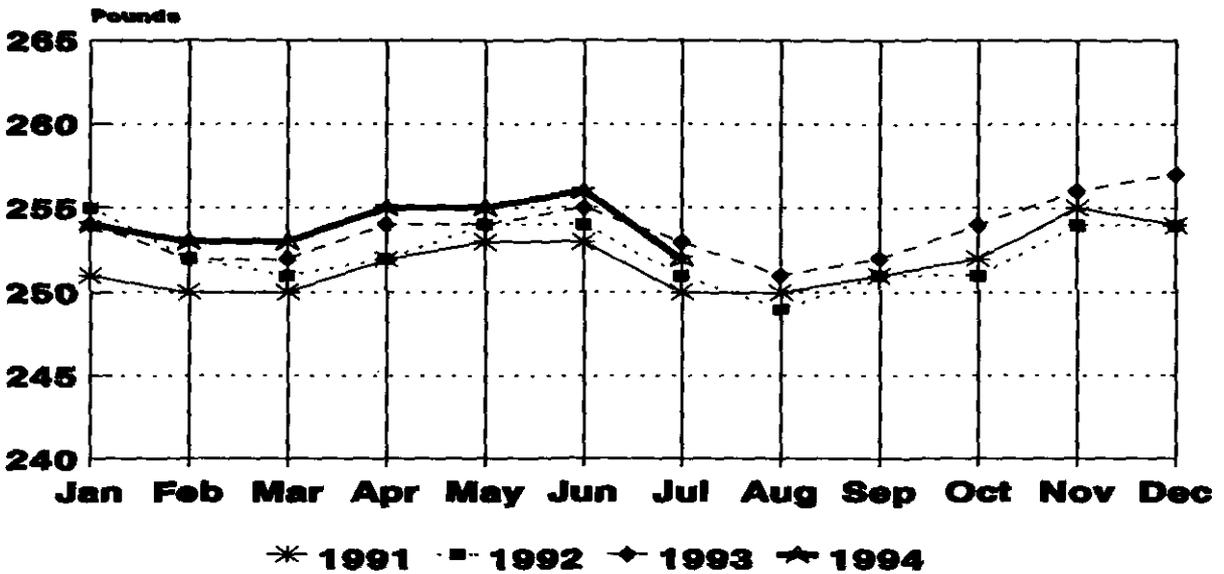
U.S. Monthly Commercial Slaughter Sheep



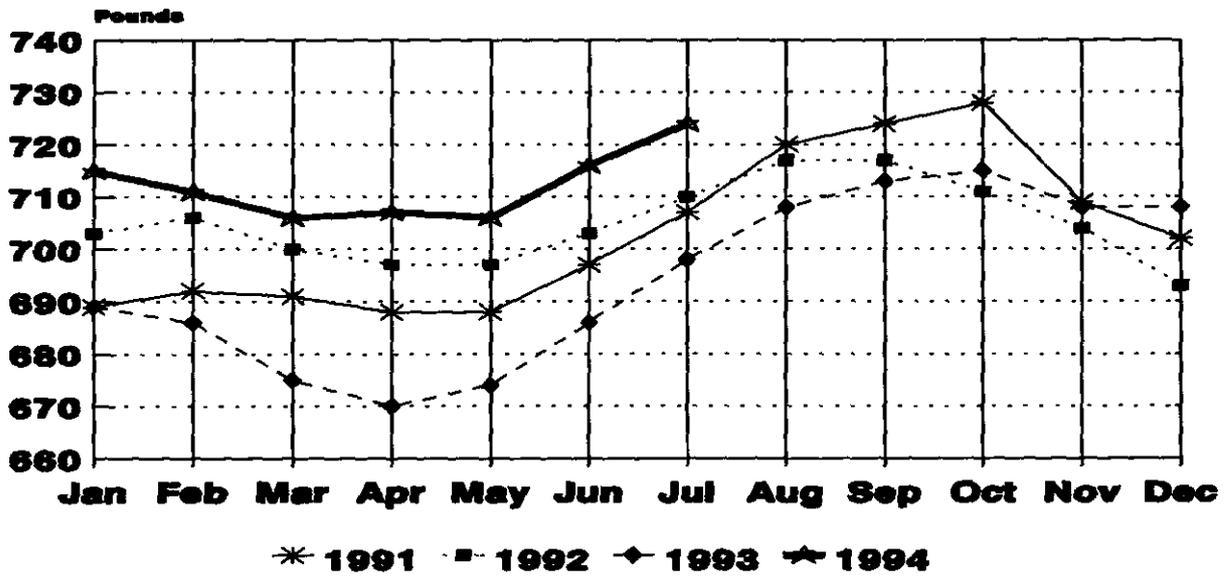
U.S. Monthly Commercial Average Live Weight Cattle



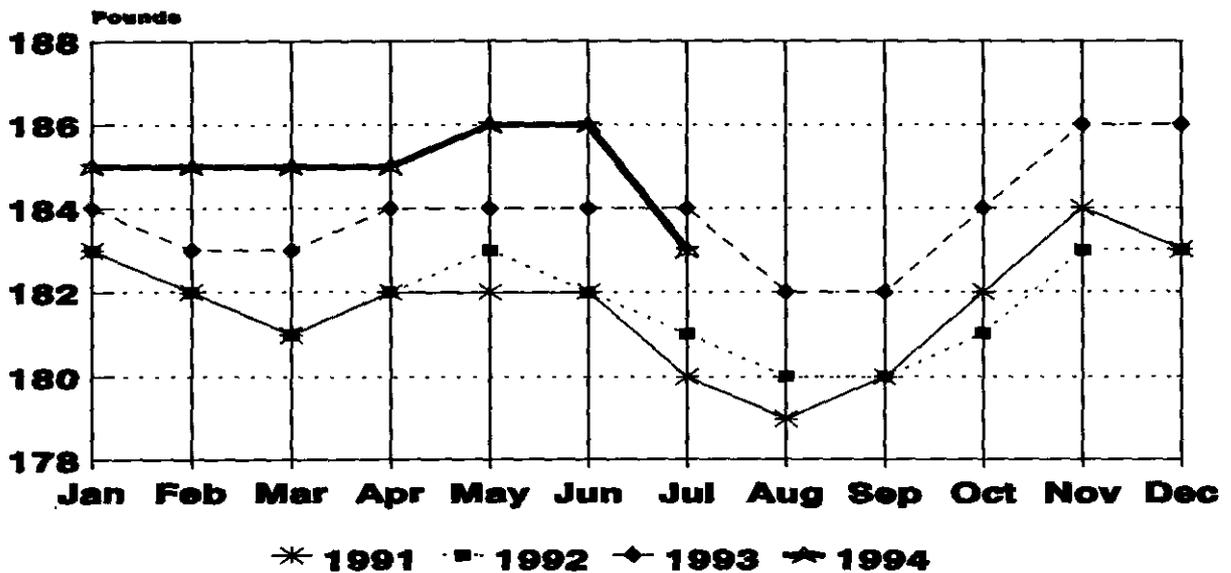
U.S. Monthly Commercial Average Live Weight Hogs



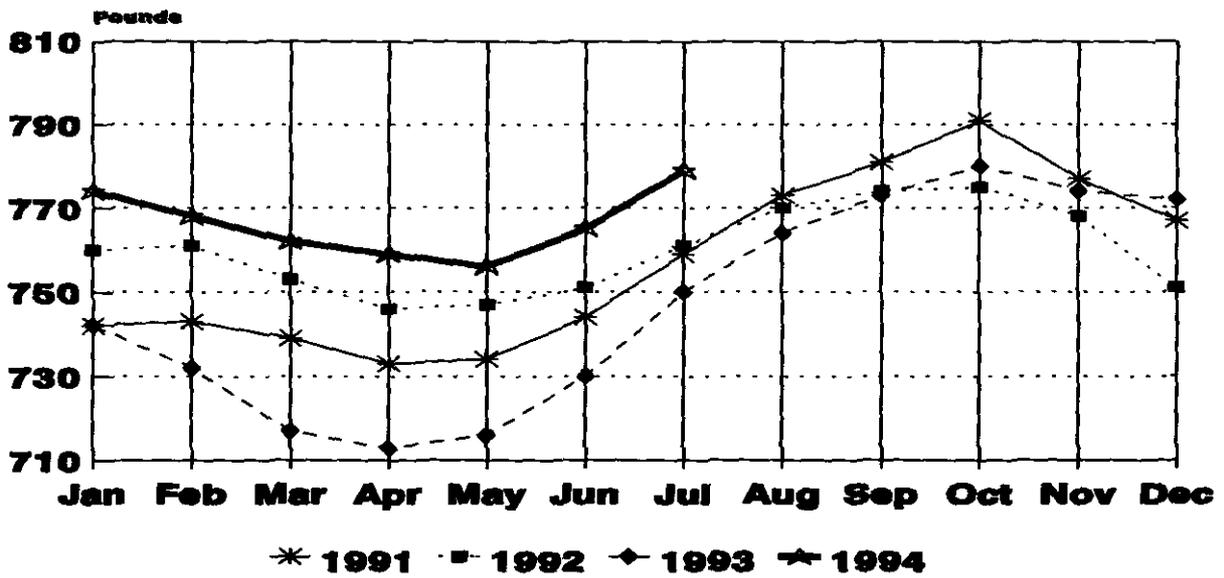
U.S. Monthly F.I. Average Dressed Weight Cattle



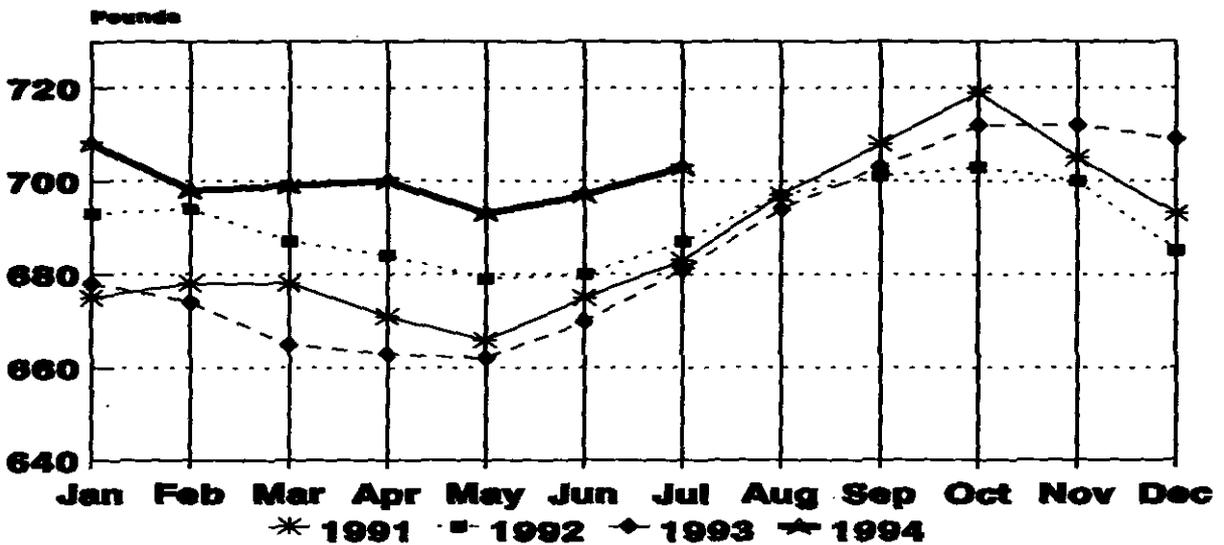
U.S. Monthly F.I. Average Dressed Weight Hogs



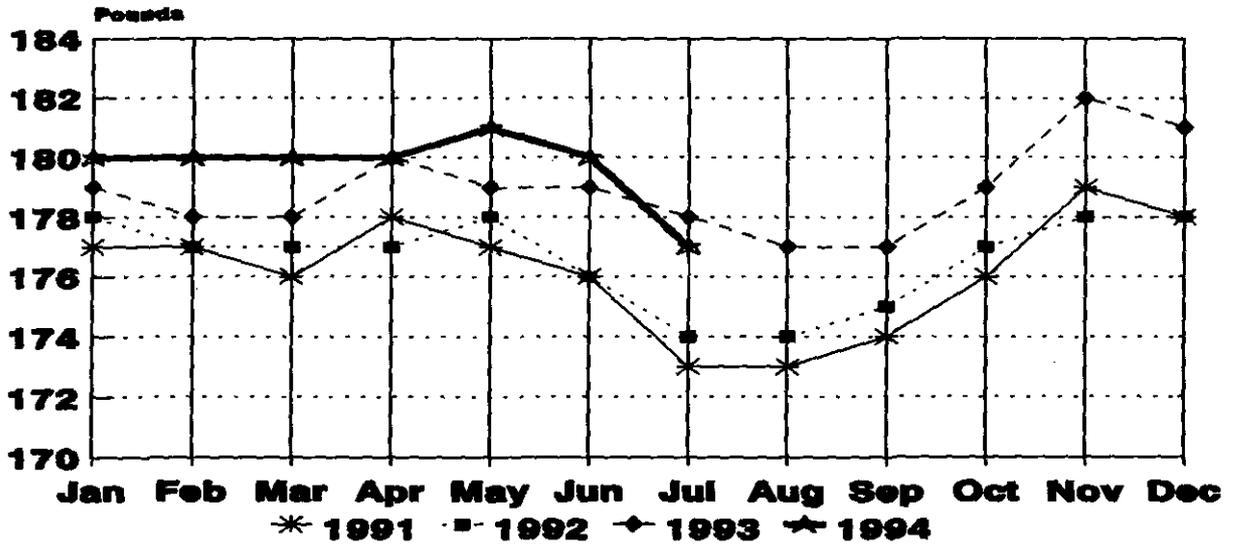
U.S. Monthly F.I. Average Dressed Weight Steers



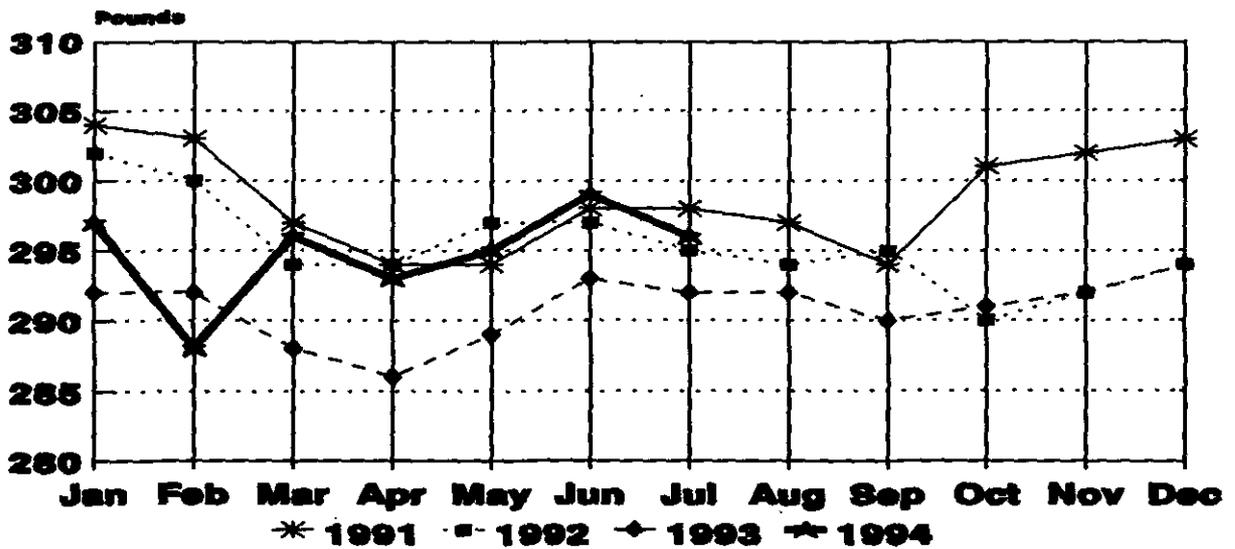
U.S. Monthly F.I. Average Dressed Weight Heifers



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 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 $(\text{FI head kill}) \times (1 - \text{condemnation factor}) \times (\text{average dressed weight}) = \text{FI red meat production}$. 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.

Index

	Page
<i>Commercial Calf Slaughter, Number, Total, and Average</i>	
Live weight, by State and U.S.	6
<i>Commercial Cattle Slaughter, Number, Total, and Average</i>	
Live weight, by State and U.S.	5
<i>Commercial Hog Slaughter, Number, Total and Average</i>	
Live weight, by State and U.S.	7
<i>Commercial Red Meat Production, by State and U.S.</i>	4
<i>Commercial Sheep and Lamb Slaughter, Number, Total,</i> <i>and Average Live weight, by State and U.S.</i>	8
<i>Data Sources, Revision Policy, and Procedures and Reliability</i>	21
<i>Federally Inspected Classification of Number and</i> <i>Average Dressed Weight, by Species and Class and U.S.</i>	9
<i>Federally Inspected Number by Species and Class, by</i> <i>Regions and U.S.</i>	10
<i>Federally Inspected Number by Species and Class, by</i> <i>State and U.S.</i>	12
<i>Federally Inspected Percent of Total Commercial, by</i> <i>Species, U.S.</i>	14
<i>Livestock Slaughter, Number and Average Weights,</i> <i>by Species and Type of Slaughter, U.S.</i>	3
<i>Red Meat Production, Commercial and FI, by Kind, U.S.</i>	2
<i>Terms and Definitions</i>	23
<i>Types of Plants</i>	22

