

Livestock Slaughter



National
Agricultural
Statistics
Service

United States
Department of
Agriculture

Washington, D.C.

Released July 22, 1994, by the Agricultural Statistics Board. Estimates refer to June 1994.

Red Meat Production Sets Record High for June

Commercial red meat production for the United States totaled a record high 3.62 billion pounds during June. This production was 4 percent above the previous record high set in June 1993.

June 1994 and 1993 both contained 22 weekdays and four Saturdays.

Beef production totaled 2.16 billion pounds. This was up 5 percent from a year earlier. Head kill totaled 3.04 million, up 1 percent from a year earlier. The average live weight increased 35 pounds to 1,178 pounds.

Veal production totaled 24.0 million pounds. This production was up 7 percent from a year earlier. Calf slaughter totaled 100,700 head, up 7 percent from a year earlier. The average live weight was down 10 pounds to 400 pounds.

Pork production, at 1.41 billion pounds, was up 2 percent from a year earlier. Hog kill totaled 7.63 million head, 2 percent above a year earlier. The average live weight increased 1 pound to 256 pounds.

Lamb and mutton production, at 24.0 million pounds, was down 22 percent from a year earlier. Slaughter totaled 391,900 head, down 18 percent from a year earlier. The average live weight decreased 4 pounds to 126 pounds.

January-June red meat production was 20.5 billion pounds, up 4 percent from the comparable period a year earlier. Accumulated beef production was up 7 percent, veal was up 4 percent, pork was up 1 percent, but lamb and mutton was down 3 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	: Jun 94 % of:		: Jun 94 % of:		: Jun 94 % of:		: Jun 94 % of:	
	Jun 1993	May 1994	Jun 1994	Jun 1993	May 1994	Jun 1994	Jun 1993	May 1994
	-- Million Pounds --		Percent		Million Pounds		Percent	
Beef	2,051	1,985	2,157	105	109	11,047	11,788	107
Veal	22	22	24	107	106	133	138	104
Pork	1,377	1,397	1,411	102	101	8,355	8,422	101
Lamb & Mutton	31	28	24	78	87	170	166	97
Total Red Meat	3,481	3,432	3,616	104	105	19,705	20,513	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	: Jun 94 % of:		: Jun 94 % of:		: Jun 94 % of:		: Jun 94 % of:	
	Jun 1993	May 1994	Jun 1994	Jun 1993	May 1994	Jun 1994	Jun 1993	May 1994
	-- Million Pounds --		Percent		Million Pounds		Percent	
Beef	2,019	1,954	2,125	105	109	10,846	11,591	107
Veal	21	22	23	107	106	129	134	104
Pork	1,350	1,368	1,383	102	101	8,189	8,252	101
Lamb & Mutton	30	27	24	78	87	166	162	97
Total Red Meat	3,421	*3,372	3,555	104	105	19,330	*20,139	104

* Revised.

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	1993		1994		:Jun 94 % of:		Jan - Jun <u>2/</u>	
		Jun 1993	May 1993	Jun 1994	May 1994	Jun 1993	May 1993	Jun 1994	May 1994
Percent									
P'cnt									
Cattle No.									
Fed. Insp.	:Thou:	2,956.5	2,780.4	2,983.7	101	107	16,023.0	16,398.6	102
Other	:Thou:	56.8	54.2	54.9	97	101	355.3	348.3	98
Comm'l. <u>3/</u>	:Thou:	3,013.3	2,834.6	3,038.6	101	107	16,378.4	16,746.8	102
Live Wt/Hd									
Fed. Insp.	:Lbs :	1,146	1,175	1,181	103	100	1,145	1,184	103
Other	:Lbs :	1,003	1,024	1,045	104	102	1,014	1,029	101
Comm'l. <u>3/</u>	:Lbs :	1,143	1,172	1,178	103	101	1,142	1,181	103
Calves No.									
Fed. Insp.	:Thou:	91.3	90.2	97.9	107	109	582.3	584.1	100
Other	:Thou:	2.5	2.4	2.8	113	119	15.4	15.4	101
Comm'l. <u>3/</u>	:Thou:	93.8	92.5	100.7	107	109	597.6	599.6	100
Live Wt/Hd									
Fed. Insp.	:Lbs :	410	408	400	97	98	381	392	102
Other	:Lbs :	391	422	404	103	96	404	399	99
Comm'l. <u>3/</u>	:Lbs :	410	409	400	97	98	383	392	102
Hogs No.									
Fed. Insp.	:Thou:	7,337.6	*7,381.7	7,451.5	102	101	44,694.4*	44,657.5	100
Other	:Thou:	172.4	179.6	176.6	102	98	1,022.9	1,058.9	104
Comm'l. <u>3/</u>	:Thou:	7,509.9	*7,561.3	7,628.1	102	101	45,717.3*	45,716.4	100
Live Wt/Hd									
Fed. Insp.	:Lbs :	256	255	256	100	100	254	255	100
Other	:Lbs :	223	226	223	100	98	230	228	99
Comm'l. <u>3/</u>	:Lbs :	255	255	256	100	100	253	254	100
Sheep&Lambs No.									
Fed. Insp.	:Thou:	462.0	417.8	376.9	82	90	2,559.8	2,503.7	98
Other	:Thou:	16.5	16.7	15.0	90	90	87.9	85.5	97
Comm'l. <u>3/</u>	:Thou:	478.5	434.5	391.9	82	90	2,647.7	2,589.1	98
Live Wt/Hd									
Fed. Insp.	:Lbs :	132	131	127	96	96	130	130	100
Other	:Lbs :	92	97	88	96	91	96	95	99
Comm'l. <u>3/</u>	:Lbs :	130	130	126	96	96	129	129	100

* Revised.

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 1993	May 1994	Jun 1994	Jun 94 as % of	
				Jun 1993	May 1994
	1,000 Pounds			Percent	
AL	3,240	3,181	3,182	98	100
AZ	22,917	22,386	25,400	111	113
AR	5,307	5,098	5,268	99	103
CA	79,472	78,374	84,043	106	107
CO	177,824	152,577	171,520	96	112
DE-MD	6,140	6,388	5,700	93	89
FL	3,523	*3,875	4,218	120	109
GA	34,234	36,122	36,189	106	100
HI	1,534	1,302	1,500	98	115
ID	39,368	42,079	45,181	115	107
IL	174,051	210,718	214,042	123	102
IN	72,362	62,693	63,640	88	102
IA	543,923	575,281	585,153	108	102
KS	414,693	440,657	477,760	115	108
KY	44,494	43,823	47,262	106	108
LA	2,176	1,949	1,857	85	95
MI	67,621	74,264	79,201	117	107
MN	186,882	161,025	165,983	89	103
MS	23,904	26,805	24,287	102	91
MO	60,286	31,927	32,165	53	101
MT	1,520	1,644	1,788	118	109
NE	504,839	480,293	521,127	103	109
NV	91	154	101	112	66
N ENG <u>2/</u>	3,155	3,246	2,977	94	92
NJ	2,846	2,591	2,503	88	97
NM	2,507	2,665	2,860	114	107
NY	6,541	6,610	7,033	108	106
NC	96,795	96,723	100,311	104	104
ND	10,645	6,873	9,474	89	138
OH	50,282	28,769	28,080	56	98
OK	4,583	4,428	4,609	101	104
OR	4,519	2,701	2,706	60	100
PA	89,890	89,069	92,546	103	104
SC	15,050	13,261	13,419	89	101
SD	95,926	96,435	99,313	104	103
TN	16,890	18,172	18,876	112	104
TX	374,010	359,524	383,940	103	107
UT	38,519	36,574	41,273	107	113
VA	53,093	66,605	65,807	124	99
WA	58,325	54,312	59,935	103	110
WV	1,284	1,148	1,195	93	104
WI	85,361	79,689	82,125	96	103
WY	346	331	368	106	111
US	3,480,966	*3,432,341	3,615,915	104	105

* 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 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	0.8	0.8	680	675	870	834
AZ	33.9	36.8	38,412	42,609	1,134	1,157
AR	1.6	2.1	1,526	2,078	950	978
CA	75.1	80.0	90,830	96,919	1,210	1,212
CO	235.3	216.5	271,412	259,351	1,154	1,198
DE-MD	3.5	3.3	4,164	3,988	1,199	1,220
FL						
GA						
HI	1.8	1.8	1,791	1,739	991	948
ID						
IL						
IN	6.1	6.0	6,469	6,455	1,060	1,075
IA	153.3	150.6	171,636	182,032	1,120	1,208
KS	580.7	637.7	659,416	752,946	1,136	1,181
KY	4.4	5.1	4,833	5,562	1,091	1,089
LA	2.4	1.8	1,751	1,418	715	769
MI						
MN	92.7	88.5	113,959	110,781	1,230	1,252
MS						
MO	15.6	10.1	16,456	11,056	1,053	1,096
MT	1.6	2.1	2,107	2,667	1,279	1,250
NE	610.4	596.3	700,033	715,142	1,147	1,199
NV	0.1	0.1	105	112	1,054	1,129
N ENG <u>2/</u>	2.9	2.9	3,291	3,266	1,147	1,129
NJ	1.9	1.2	2,279	1,444	1,187	1,193
NM	4.1	4.8	4,250	5,055	1,030	1,045
NY	5.5	5.4	5,908	5,648	1,084	1,038
NC	11.6	10.7	12,031	11,292	1,033	1,056
ND						
OH	14.6	9.3	16,228	10,397	1,115	1,115
OK	3.5	4.1	3,415	4,194	986	1,034
OR	2.5	1.6	3,043	1,925	1,198	1,200
PA	80.6	82.3	100,313	102,396	1,244	1,245
SC						
SD	20.7	20.1	25,733	23,200	1,246	1,156
TN						
TX	548.3	551.3	594,964	607,290	1,085	1,102
UT						
VA	1.3	1.4	1,242	1,431	929	990
WA	79.8	79.2	94,340	97,717	1,182	1,234
WV	0.8	0.8	807	793	989	1,008
WI	116.4	106.4	143,378	133,001	1,232	1,250
WY	0.4	0.5	468	524	1,102	1,136
US <u>3/</u>	3,013.3	3,038.6	3,445,192	3,580,861	1,143	1,178

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 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	5.4	8.6	1,907	3,080	351	360
CO						
DE-MD	0.6	0.7	272	338	488	458
FL						
GA						
HI						
ID						
IL	8.9	9.5	3,914	3,811	440	403
IN						
IA						
KS						
KY						
LA	2.2	2.3	1,134	995	506	437
MI	3.7	5.2	1,421	1,835	383	350
MN						
MS						
MO	0.2	0.1	56	57	374	385
MT						
NE						
NV						
N ENG ^{2/}	4.1	4.1	1,046	1,052	252	257
NJ	2.7	2.9	1,103	1,147	406	390
NM						
NY	11.8	14.6	4,143	5,660	352	387
NC	0.2	0.1	63	29	292	307
ND						
OH	5.9	4.9	2,903	2,546	494	522
OK	0.1	0.2	57	78	417	442
OR						
PA	12.8	13.2	5,480	5,294	429	400
SC						
SD						
TN						
TX	2.2	1.6	1,325	951	609	597
UT						
VA						
WA	1.1	2.3	595	1,059	537	470
WV						
WI	16.9	15.6	6,724	6,457	397	415
WY						
US ^{3/}	93.8	100.7	38,486	40,291	410	400

^{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 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	11.1	10.6	4,301	4,229	389	400
AZ	1.0	0.8	246	201	239	239
AR	20.6	17.6	6,844	6,417	332	365
CA	163.0	164.1	36,575	37,119	224	226
CO	4.0	4.2	947	991	237	234
DE-MD	21.3	18.1	4,860	4,291	228	237
FL	6.3	9.1	1,166	2,269	185	249
GA						
HI	3.6	3.7	721	740	200	199
ID						
IL	561.0	707.6	152,249	187,086	271	264
IN	369.6	318.1	93,140	77,106	252	242
IA	2,322.8	2,507.9	603,581	650,183	260	259
KS						
KY	220.4	226.2	57,483	61,562	261	272
LA	4.3	4.4	870	849	204	192
MI						
MN	692.2	594.4	164,706	141,546	238	238
MS						
MO						
MT	2.4	2.2	568	520	233	241
NE	448.6	460.9	111,850	115,489	249	251
NV	0.2	0.2	32	40	206	202
N ENG <u>2/</u>	4.4	3.5	1,146	898	263	254
NJ						
NM	0.2	0.1	52	25	220	213
NY	5.6	5.3	1,264	1,137	226	216
NC	515.1	528.2	126,884	131,652	246	249
ND	4.9	6.3	1,139	1,435	231	228
OH	209.5	112.7	52,941	28,767	253	255
OK	13.8	12.3	4,510	4,232	326	344
OR	16.3	10.5	4,176	2,386	256	227
PA	180.7	183.7	42,966	43,203	238	235
SC						
SD	431.9	455.9	113,508	119,588	263	262
TN						
TX	20.6	24.0	7,394	8,303	358	346
UT						
VA	286.1	353.0	71,667	86,711	251	246
WA						
WV	1.4	1.2	498	425	369	341
WI	33.2	36.5	12,450	14,140	375	387
WY	0.4	0.3	91	81	241	247
US <u>3/</u>	7,509.9	7,628.1	1,916,439	1,949,699	255	256

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 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	148.3	128.1	21,645	17,754	146	139
DE-MD						
FL	0.1	0.1	7	6	71	100
GA	0.1	0.1	11	6	130	80
HI						
ID	0.4	0.4	39	52	96	117
IL						
IN						
IA						
KS	0.3	0.3	37	34	114	118
KY	1.5	1.3	193	180	133	136
LA	0.5	0.4	40	32	81	86
MI						
MN	27.0	0.2	3,742	18	139	115
MS						
MO						
MT	0.2	0.2	18	25	119	113
NE	0.1	0.1	15	9	108	108
NV						
N ENG <u>2/</u>	2.4	2.5	246	277	104	111
NJ	10.6	11.2	947	985	89	88
NM	6.3	2.9	667	336	106	116
NY	6.7	4.0	712	436	106	109
NC	0.2	0.2	17	16	100	86
ND	0.1	0.1	10	13	115	117
OH	1.6	1.0	163	103	103	100
OK	0.1	0.1	16	10	128	109
OR	0.8	0.8	105	94	130	121
PA	8.0	6.5	800	597	100	92
SC						
SD	15.8	16.9	1,986	2,105	126	125
TN						
TX						
UT	7.0	3.2	781	433	112	134
VA	2.2	2.1	237	224	106	109
WA						
WV						
WI	1.1	1.1	132	126	117	117
WY	0.1	0.1	14	9	136	126
US <u>3/</u>	478.5	391.9	62,398	49,288	130	126

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 : : 1993:	: May : : 1994:	: Jun : : 1994:	: 1993 : : 1994 :	: 1994 : : 1993 :	: Jun : : 1993:	: May : : 1994:	: Jun : : 1994:	: 1993 : : 1994 :	: 1994 :
Class <u>2/</u>	: ----- 1,000 Head -----					: ----- Percent of Total -----				
Cattle										
Steers	: 1,580	: 1,546	: 1,674	: 8,370	: 8,682	: 53.4	: 55.6	: 56.1	: 52.2	: 52.9
Heifers	: 852	: 745	: 830	: 4,446	: 4,616	: 28.8	: 26.8	: 27.8	: 27.7	: 28.1
Dairy Cows	: 224	: 212	: 207	: 1,498	: 1,424	: 7.6	: 7.6	: 6.9	: 9.4	: 8.7
Other Cows	: 240	: 223	: 219	: 1,402	: 1,367	: 8.1	: 8.0	: 7.3	: 8.7	: 8.3
Bulls & Stags	: 60	: 54	: 54	: 307	: 309	: 2.0	: 1.9	: 1.8	: 1.9	: 1.9
Total <u>1/</u>	: 2,956	: 2,780	: 2,984	: 16,023	: 16,399	: 100.0	: 100.0	: 100.0	: 100.0	: 100.0
Hogs										
Barrows & Gilts	: 6,938*	: 7,023	: 7,035	: 42,479*	: 42,408	: 94.6	: 95.1	: 94.4	: 95.0	: 95.0
Sows	: 323	: 288	: 331	: 1,774	: 1,795	: 4.4	: 3.9	: 4.4	: 4.0	: 4.0
Stags & Boars	: 77	: 71	: 85	: 442	: 455	: 1.0	: 1.0	: 1.1	: 1.0	: 1.0
Total <u>1/</u>	: 7,338*	: 7,382	: 7,451	: 44,694*	: 44,657	: 100.0	: 100.0	: 100.0	: 100.0	: 100.0
Sheep										
Mature Sheep	: 26	: 28	: 26	: 134	: 139	: 5.7	: 6.6	: 6.9	: 5.3	: 5.5
Lambs & Yrlings	: 436	: 390	: 351	: 2,425	: 2,365	: 94.3	: 93.4	: 93.1	: 94.7	: 94.5
Total <u>1/</u>	: 462	: 418	: 377	: 2,560	: 2,504	: 100.0	: 100.0	: 100.0	: 100.0	: 100.0
Average Dressed Weight: <u>3/</u>	: ----- Pounds -----									
Cattle	: 686	: 706	: 716	: 680	: 710					
Steers <u>4/</u>	: 730	: 756	: 765	: 725	: 764					
Heifers <u>4/</u>	: 670	: 693	: 697	: 669	: 699					
All Cows <u>4/</u>	: 537	: 533	: 536	: 549	: 544					
Bulls & Stags <u>4/</u>	: 887	: 864	: 871	: 872	: 872					
Calves & Vealers	: 239	: 243	: 238	: 225	: 234					
Hogs	: 184	: 186	: 186	: 184	: 185					
Barrow & Glts <u>5/</u>	: 179	: 181	: 180	: 179	: 180					
Sows <u>5/</u>	: 293	: 295	: 299	: 290	: 295					
Stags & Boars <u>5/</u>	: 225	: 216	: 216	: 212	: 211					
Sheep	: 66	: 65	: 63	: 65	: 65					
Mature Sheep <u>6/</u>	: 57	: 58	: 59	: 57	: 58					
Lamb & Yrlings <u>6/</u>	: 67	: 66	: 64	: 66	: 65					

* Revised.

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 1994

Standard Federal Regions 1/	Cattle						Calves
	Total 2/	Steers	Heifers	Dairy Cows	Other Cows	Bulls & Stags	Total 3/
	1,000 Head						
1	2.7	0.2	0.2	2.0		0.3	3/
2	6.4	1.1	0.3	4.2	0.1	0.7	21.6
3	86.1	48.1	6.5	24.7	5.1	1.7	3/
4	60.1	1.7	3.6	20.1	26.5	8.3	17.9
5	331.8	159.0	57.6	77.6	25.5	12.0	3/
6	555.8	309.9	173.3	11.2	52.5	8.9	3/
7	1,385.7	852.4	457.2	18.6	47.6	9.9	47.5
8	295.9	163.0	87.2	5.7	34.7	5.3	
9	4/						3/
10	259.1	138.9	44.0	42.8	26.8	6.5	10.9
US 2/	2,983.7	1,674.3	829.8	206.8	218.8	53.8	97.9

Standard Federal Regions 1/	Hogs				Sheep		
	Total 2/	Barrows & Gilts	Sows	Stags & Boars	Total 2/	Mature Sheep	Lambs & Yearlings
	1,000 Head						
1	6/				2.4	0.9	1.5
2	6/				14.7	3.7	11.1
3	569.9	552.8	17.0	0.1	5/		
4	1,068.5	988.0	78.7	1.7	5/		
5	6/				56.1	9.2	46.9
6	1,994.5	1,845.3	117.8	31.3	5/		
7	6/				80.1	7.7	72.4
8	3,638.1	3,470.2	116.3	51.6	5/		
9	6/				5/		
10	180.6	178.9	1.7	0.1	223.7	4.5	219.2
US 2/	7,451.5	7,035.2	331.5	84.9	376.9	26.0	351.0

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 - June 1994 *

Standard Federal Regions <u>1/</u>	Cattle						Calves
	Total <u>2/</u>	Steers	Heifers	Dairy Cows	Other Cows	Bulls & Stags	Total <u>3/</u>
	1,000 Head						
1	17.3	1.5	1.1	12.9	0.3	1.5	<u>3/</u>
2	38.4	6.7	2.0	26.1	0.3	3.4	139.8
3	496.8	233.8	35.5	172.0	43.9	11.6	<u>3/</u>
4	387.8	11.2	19.1	129.6	180.2	47.7	109.3
5	1,927.2	844.6	290.1	553.7	167.9	71.1	<u>3/</u>
6	3,097.4	1,736.7	913.6	76.3	312.4	58.4	<u>3/</u>
7	7,413.6	4,346.4	2,563.9	136.5	314.8	52.0	286.4
8	1,646.6	803.0	543.0	42.3	228.6	29.7	0.1
9	<u>4/</u>						<u>3/</u>
10	1,373.4	698.4	247.8	275.1	118.7	33.5	48.6
US <u>2/</u>	16,398.6	8,682.4	4,616.0	1,424.5	1,367.0	308.8	584.1

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>				15.1	4.3	10.8
2	<u>6/</u>				94.2	21.3	72.8
3	3,346.7	3,261.2	84.9	0.6	<u>5/</u>		
4	6,354.5	5,879.8	466.3	8.4	<u>5/</u>		
5	<u>6/</u>				372.7	43.4	329.3
6	12,256.4	11,460.7	646.4	149.3	<u>5/</u>		
7	<u>6/</u>				559.7	43.8	515.9
8	21,647.4	20,762.1	588.8	296.5	<u>5/</u>		
9	<u>6/</u>				<u>5/</u>		
10	1,052.5	1,043.9	8.3	0.3	1,462.0	26.0	1,436.0
US <u>2/</u>	44,657.5	42,407.7	1,794.7	455.1	2,503.7	138.8	2,364.8

* 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
June 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	36.4	35.3	1.1				
AR	1.8	0.3	0.1	0.3	1.0	0.2	
CA	79.5	26.7	4.9	31.6	13.3	3.0	8.5
CO	215.9	132.7	71.0	0.5	11.4	0.3	
DE-MD	3.3	2.5	0.5	0.2		0.1	0.7
FL							
GA							
HI	1.3	0.2	0.2	0.1	0.7	0.1	
ID							
IL							9.4
IN							
IA	149.8	78.1	54.6	14.2	0.1	2.9	
KS	633.9	416.1	215.9	0.2	1.6	0.1	
KY	4.3	0.6	3.3	0.3	0.1		
LA							
MI							5.2
MN	85.3	33.1	16.1	15.5	14.5	6.0	
MS							
MO	8.1	1.1	0.5	1.3	4.5	0.8	
MT	1.3	0.3	0.2		0.5	0.3	
NE	593.9	357.2	186.2	2.8	41.5	6.2	
NV	0.1	0.1					
N ENG <u>2/</u>	2.7	0.2	0.2	2.0		0.3	4.1
NJ	1.2	0.6	0.1	0.3		0.2	
NM	4.7	1.5	0.5	1.4	1.1	0.2	
NY	5.2	0.5	0.2	3.9		0.5	14.6
NC	9.9	0.3		2.1	4.8	2.7	
ND							
OH	3.6	0.4	0.4	1.9	0.6	0.4	4.8
OK	1.5	0.2	0.1	0.6	0.5	0.1	
OR	1.3	0.6	0.2	0.2	0.2	0.2	
PA	82.0	45.5	5.9	24.3	4.8	1.6	13.2
SC							
SD	18.0	0.1		1.1	14.4	2.4	
TN							
TX	547.6	307.9	172.5	8.8	50.0	8.4	1.2
UT							
VA							
WA	79.1	46.5	24.1	3.9	4.1	0.5	2.2
WV							
WI	101.4	44.0	4.5	43.2	5.6	4.0	15.5
WY							
US <u>3/</u>	2,983.7	1,674.3	829.8	206.8	218.8	53.8	97.9

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: By States and United States
June 1994 1/

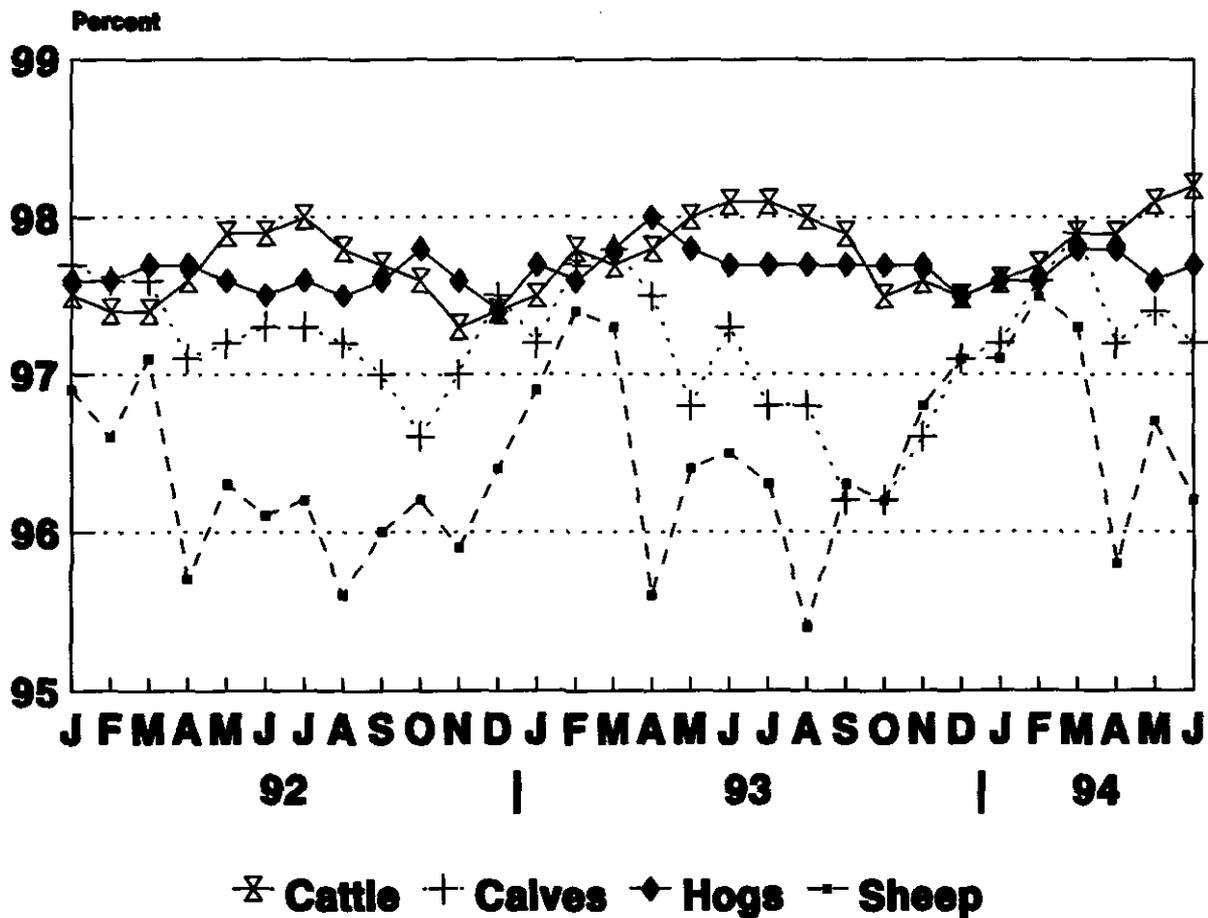
State	Hogs				Sheep		
	Total <u>2/</u>	Barrows & Gilts	Sows	Stags & Boars	Total <u>2/</u>	Mature Sheep	Lambs & Yearlings
1,000 Head							
AL	7.9	0.3	5.9	1.7			
AZ							
AR	17.1	10.6	6.5				
CA	156.6	155.3	1.3				
CO					128.0		128.0
DE-MD	18.0	18.0					
FL							
GA							
HI	2.5	2.5					
ID					0.2		0.2
IL	668.7	586.9	55.5	26.3			
IN	311.9	311.2	0.6				
IA	2,506.2	2,394.3	60.3	51.6			
KS							
KY	225.6	214.2	11.4		1.3	1.0	0.3
LA							
MI							
MN	590.1	590.0	0.1		0.1		
MS							
MO							
MT	1.6	1.6	0.1		0.1		0.1
NE	459.0	458.9	0.1				
NV	0.2	0.2					
N ENG <u>2/</u>	3.1	3.0	0.1		2.4	0.9	1.5
NJ					10.8	1.9	8.9
NM					1.7	1.4	0.3
NY	4.9	4.9	0.1		3.9	1.8	2.2
NC	502.9	494.8	8.0				
ND	5.9	5.8					
OH	100.4	89.5	9.6	1.3	0.1		0.1
OK	10.3	5.0	5.3				
OR	10.3	10.0	0.2		0.6	0.1	0.5
PA	183.3	182.1	1.2		6.4	0.7	5.8
SC							
SD	454.0	406.4	47.6		16.7		16.6
TN							
TX	12.3	5.1	6.8	0.4			
UT					2.9	2.7	0.2
VA	352.3	336.9	15.3		1.9	0.3	1.6
WA							
WV							
WI	29.0	0.6	28.2	0.3			
WY							
US <u>3/</u>	7,451.5	7,035.2	331.5	84.9	376.9	26.0	351.0

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.

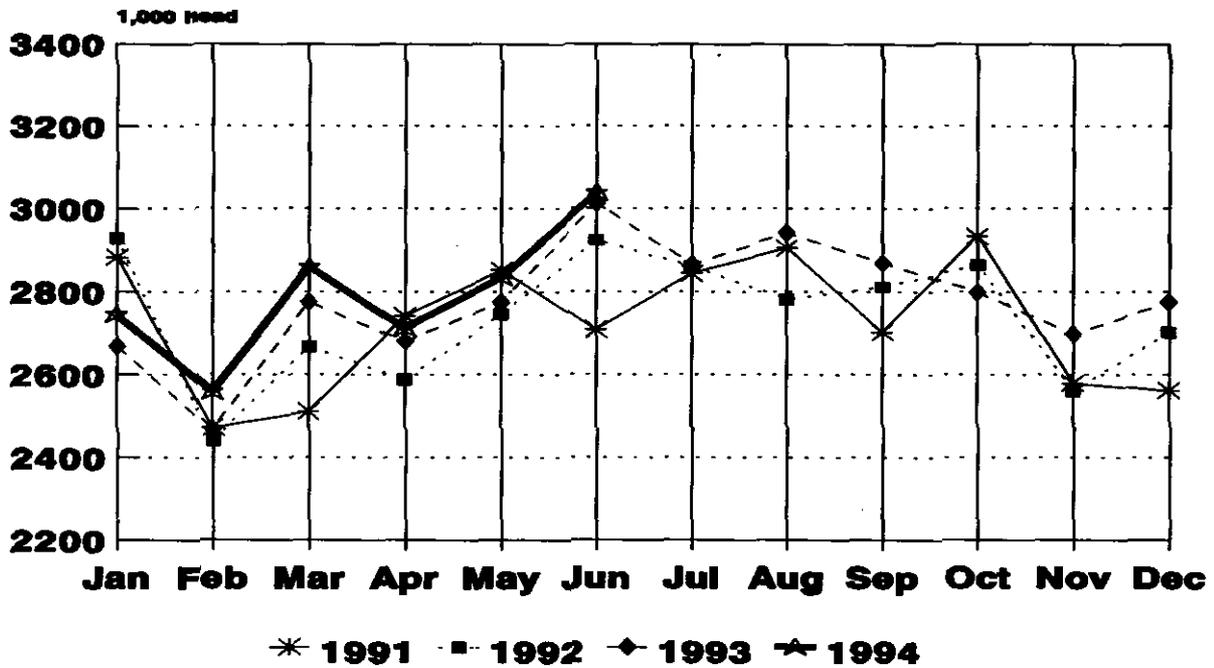
Federally Inspected Slaughter: Percent of Total Commercial Slaughter
By Species, United States

Species	Jun 1993	May 1994	Jun 1994	Jan - Jun	
	1993	1994	1994	1993	1994
	Percent				
Cattle	98.1	98.1	98.2	97.8	97.9
Calves	97.3	97.4	97.2	97.4	97.4
Hogs	97.7	97.6	97.7	97.8	97.7
Sheep	96.5	96.2	96.2	96.7	96.7

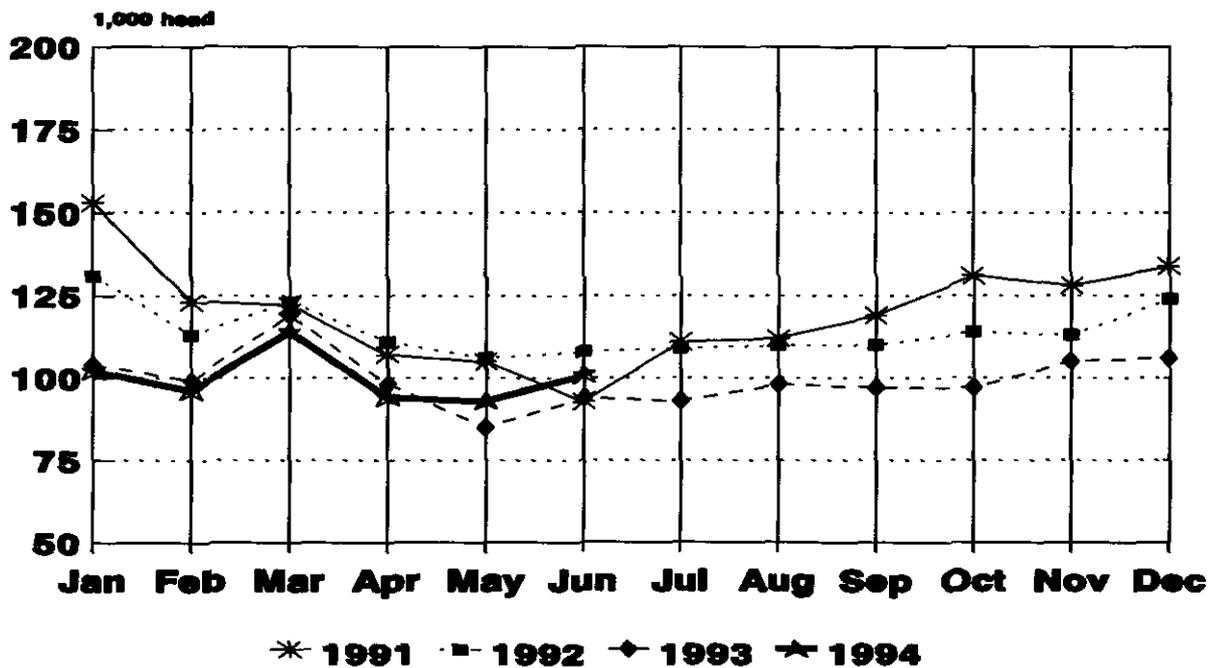
Federally Inspected Percent of Total Commercial Slaughter



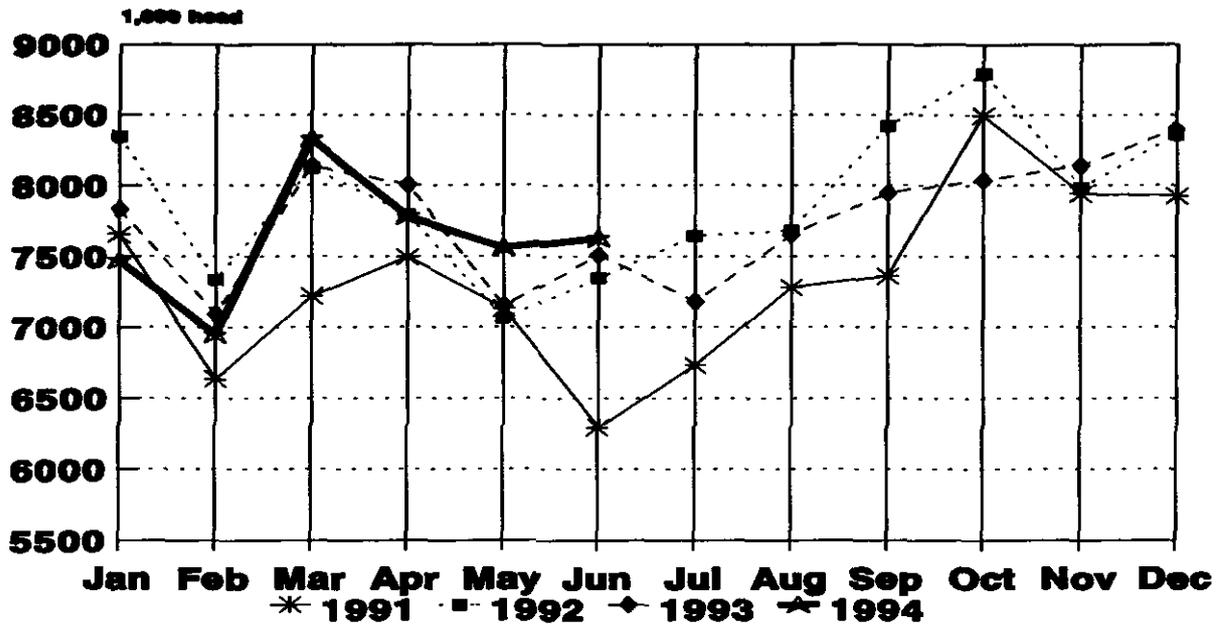
U.S. Monthly Commercial Slaughter Cattle



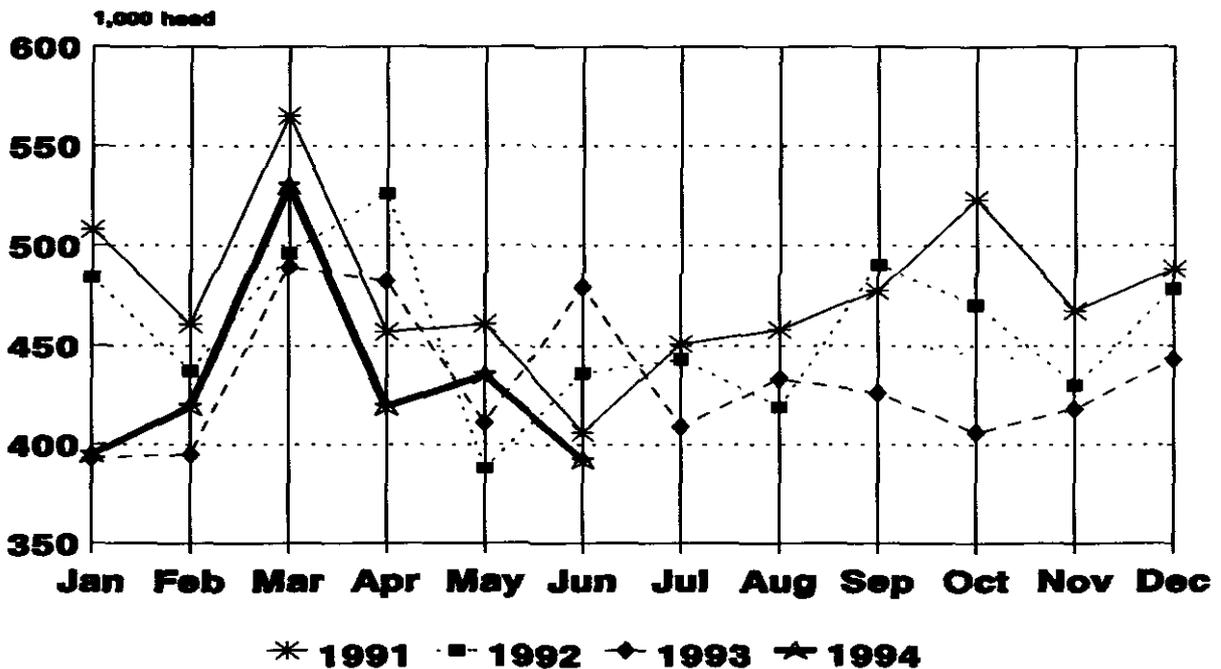
U.S. Monthly Commercial Slaughter Calves



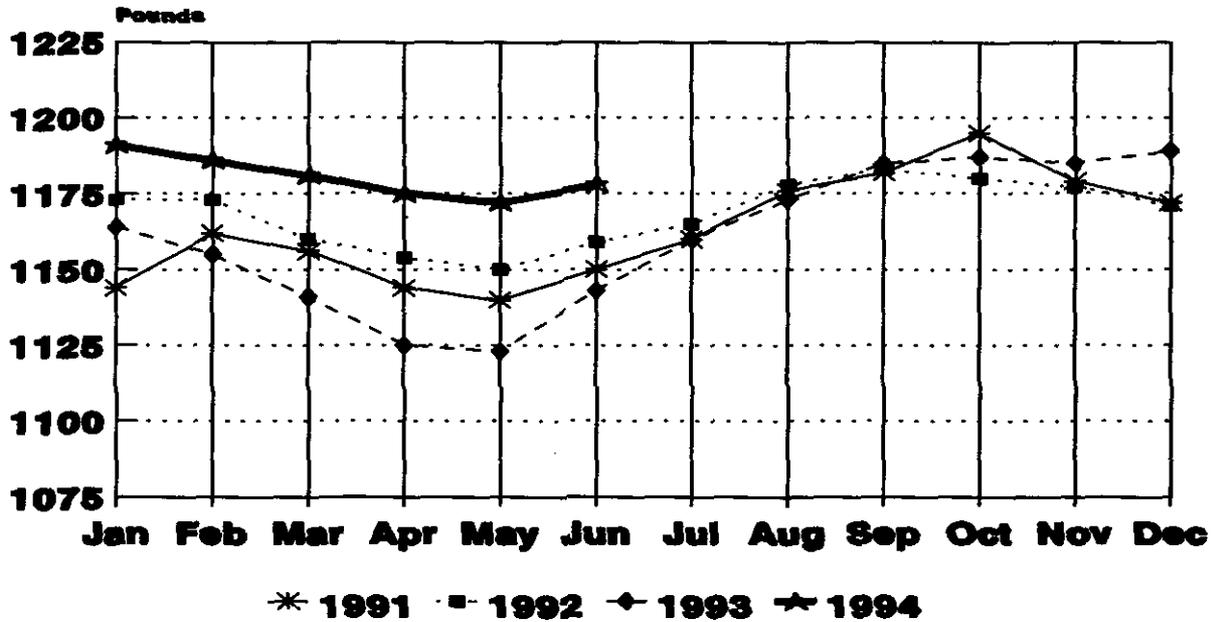
U.S. Monthly Commercial Slaughter Hogs



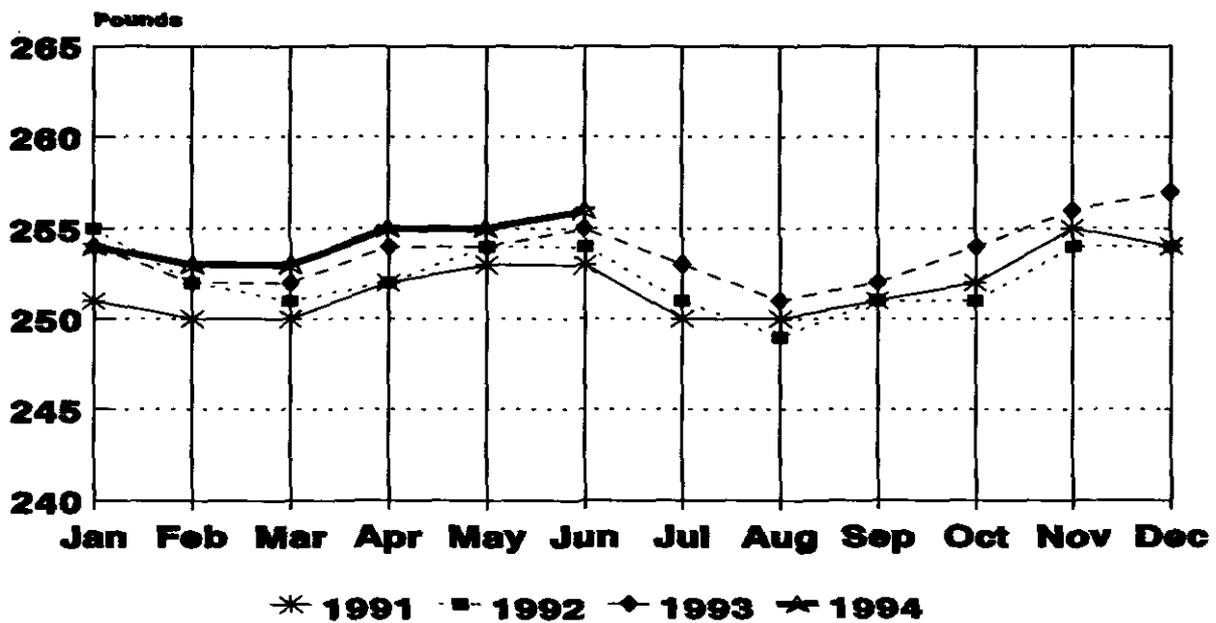
U.S. Monthly Commercial Slaughter Sheep



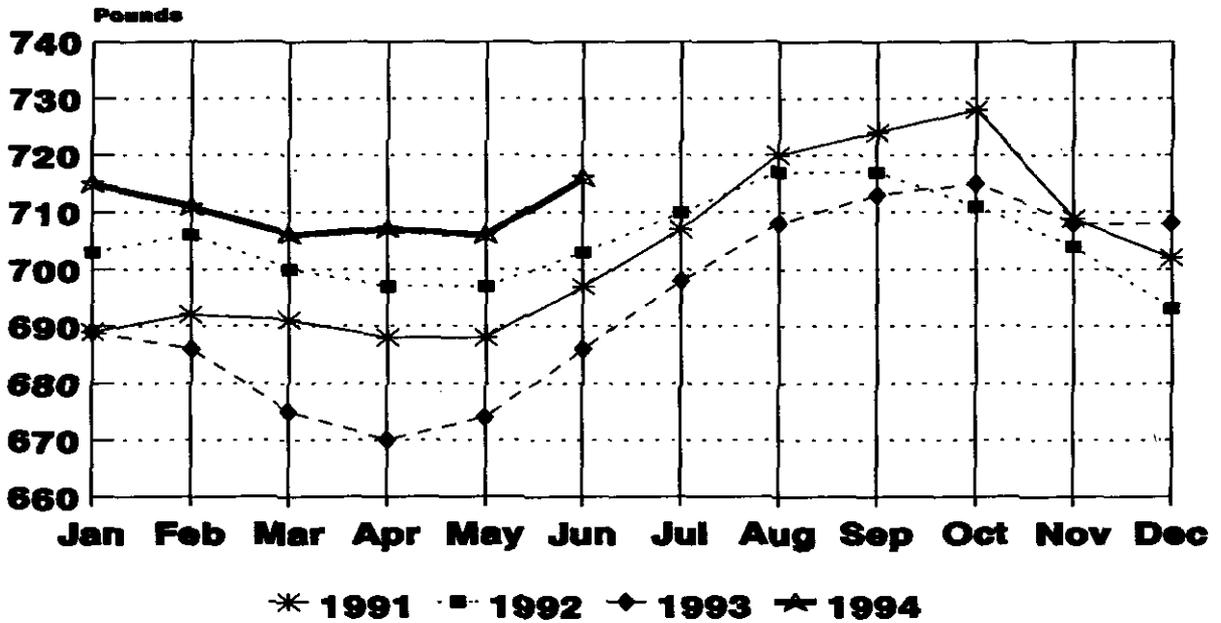
U.S. Monthly Commercial Average Live Weight Cattle



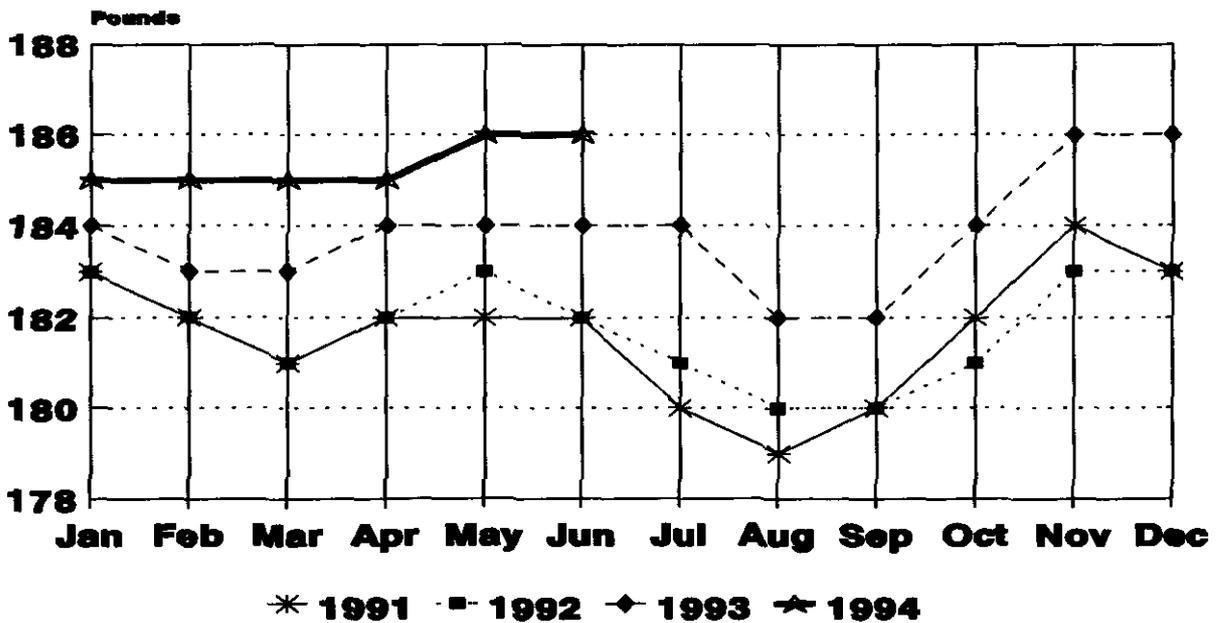
U.S. Monthly Commercial Average Live Weight Hogs



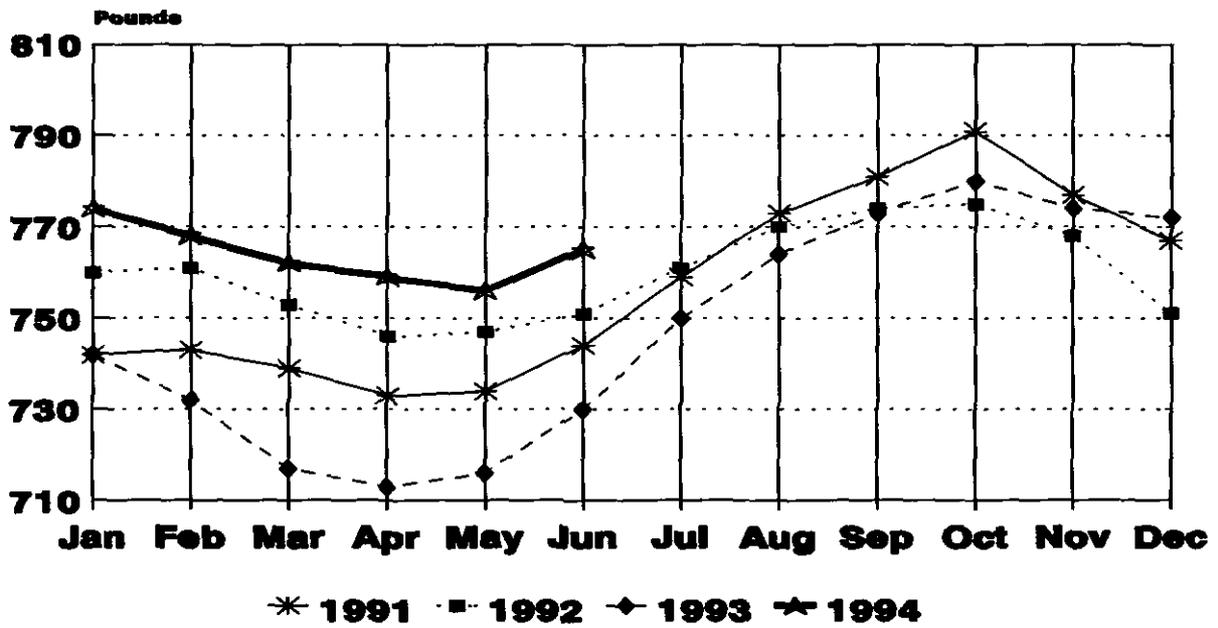
U.S. Monthly F.I. Average Dressed Weight Cattle



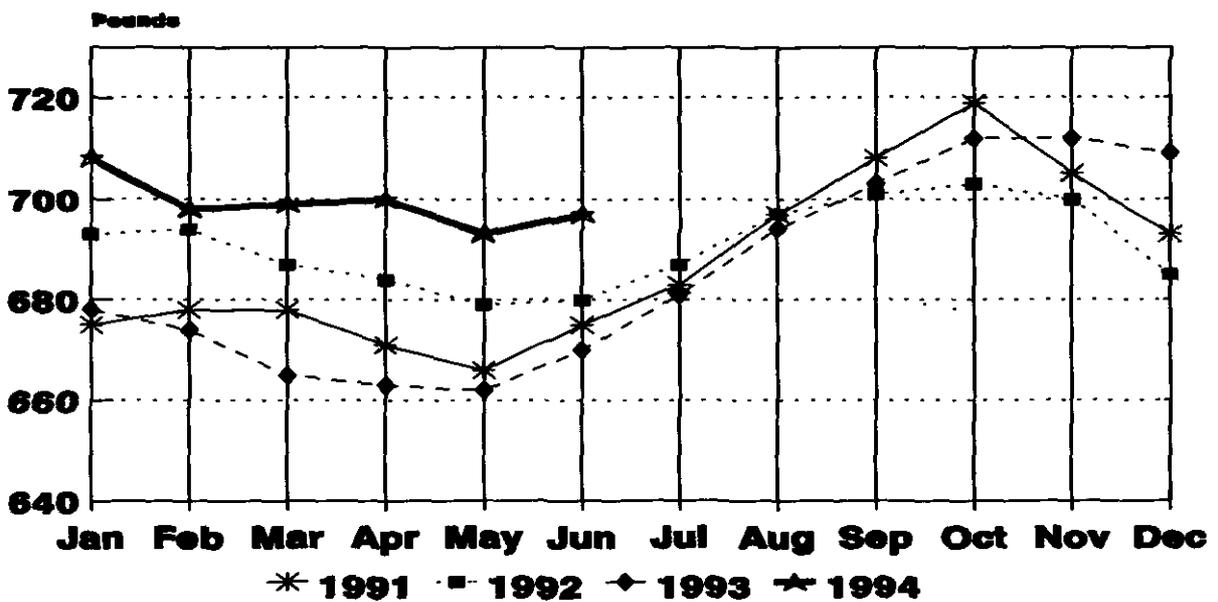
U.S. Monthly F.I. Average Dressed Weight Hogs



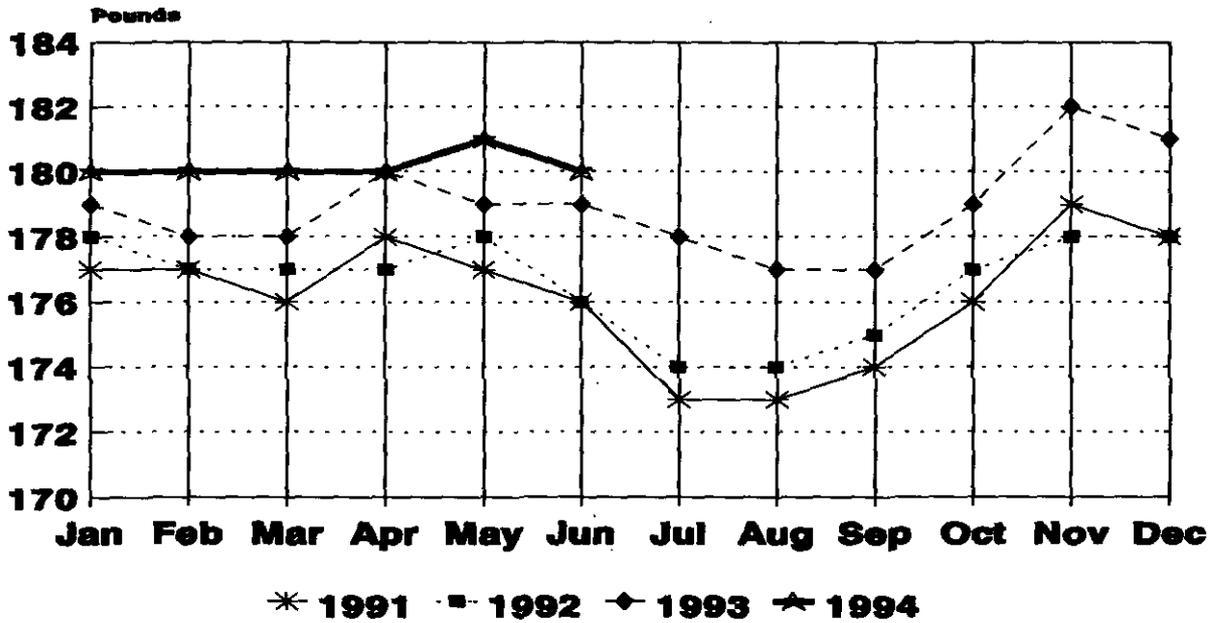
U.S. Monthly F.I. Average Dressed Weight Steers



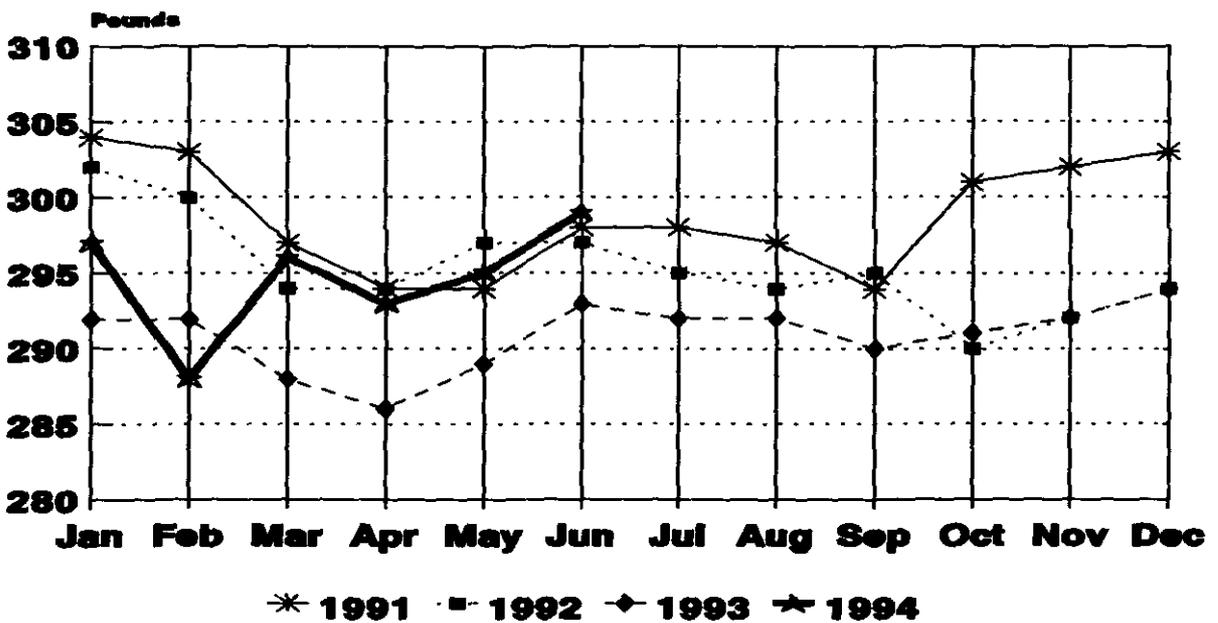
U.S. Monthly F.I. Average Dressed Weight Helpers



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

