



Livestock Slaughter

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Monthly Record Lows for Veal and Lamb and Mutton Production

Commercial red meat production for the United States totaled 3.81 billion pounds in June, up 1 percent from the 3.76 billion pounds produced in June 2001.

June 2001 contained 21 weekdays and 5 Saturdays.

June 2002 contained 20 weekdays and 5 Saturdays.

Beef production, at 2.30 billion pounds, was 1 percent above the previous year. Cattle slaughter totaled 3.06 million head, down 2 percent from June 2001. The average live weight was 1,236 pounds, up 38 pounds from June a year ago.

Veal production totaled 14.6 million pounds, 6 percent below June a year ago and a new record low for June. Calf slaughter totaled 75,900 head, down 2 percent from June 2001. The average live weight was 319 pounds, down 14 pounds from June a year ago.

Pork production totaled 1.48 billion pounds, up 2 percent from the previous year. Hog kill totaled 7.54 million head, 1 percent above June 2001. The average live weight was 265 pounds, up 2 pounds from June a year ago.

Lamb and mutton production, at 15.1 million pounds, was down 8 percent from June 2001 and a new record low for June. Sheep slaughter totaled 229,700 head, 1 percent below last year. The average live weight was 131 pounds, down 10 pounds from June a year ago.

January - June red meat production was 23.0 billion pounds, 3 percent above the previous year. Accumulated beef production was up 4 percent from last year, veal was down 4 percent, pork was up 2 percent, and lamb and mutton production was down 2 percent.

Commercial Red Meat Production: United States ¹

Class	Jun 2001	May 2002	Jun 2002	Jun 02 % of		Jan - Jun ²		
				Jun 2001	May 2002	2001	2002	02 as % of 01
	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Percent</i>
Beef	2,269	2,336	2,303	101	99	12,684	13,209	104
Veal	15.6	15.4	14.6	94	94	96.6	92.3	96
Pork	1,458	1,647	1,480	102	90	9,351	9,578	102
Lamb & Mutton	16.3	19.5	15.1	92	77	113.2	111.3	98
Total Red Meat	3,759	4,018	3,812	101	95	22,245	22,991	103

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

Class	Jun 2001	May 2002	Jun 2002	Jun 02 % of		Jan - Jun ²		
				Jun 2001	May 2002	2001	2002	02 as % of 01
	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Percent</i>
Beef	2,241	2,306	2,274	101	99	12,506	13,024	104
Veal	15.1	15.0	14.1	94	94	93.8	89.6	96
Pork	1,439	1,628	1,461	102	90	9,232	9,470	103
Lamb & Mutton	15.8	18.6	14.4	91	77	109.6	107.0	98
Total Red Meat	3,711	3,968	3,764	101	95	21,941	22,691	103

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

² Accumulated totals and percentages based on unrounded data.

Livestock Slaughter: Number and Average Weights, United States ¹

Species	Unit	Jun 2001	May 2002	Jun 2002	Jun 02 % of		Jan - Jun ²		02 % of 01
					Jun 2001	May 2002	2001	2002	
					<i>Percent</i>	<i>Percent</i>			<i>Prct</i>
Cattle No.									
Fed. Insp.	Thou	3,075.1	3,097.9	3,016.8	98	97	17,240.3	17,264.5	100
Other	Thou	45.1	48.6	46.4	103	95	294.7	301.1	102
Comm'l. ³	Thou	3,120.2	3,146.5	3,063.2	98	97	17,535.1	17,565.6	100
Live Wt/Hd									
Fed. Insp.	Lbs	1,200	1,225	1,238	103	101	1,203	1,242	103
Other	Lbs	1,086	1,082	1,098	101	102	1,077	1,089	101
Comm'l.	Lbs	1,198	1,223	1,236	103	101	1,201	1,240	103
Calves No.									
Fed. Insp.	Thou	75.3	76.1	73.8	98	97	473.2	462.5	98
Other	Thou	2.1	1.7	2.1	99	124	11.4	11.1	97
Comm'l. ³	Thou	77.4	77.8	75.9	98	98	484.7	473.6	98
Live Wt/Hd									
Fed. Insp.	Lbs	333	329	319	96	97	328	324	99
Other	Lbs	410	414	392	95	95	413	411	100
Comm'l.	Lbs	333	330	319	96	97	330	324	98
Hogs No.									
Fed. Insp.	Thou	7,367.5	8,215.2	7,425.0	101	90	47,144.7	47,791.6	101
Other	Thou	116.7	111.0	110.7	95	100	713.1	637.0	89
Comm'l. ³	Thou	7,484.2	8,326.2	7,535.7	101	91	47,857.7	48,428.6	101
Live Wt/Hd									
Fed. Insp.	Lbs	264	267	266	101	99	264	267	101
Other	Lbs	224	230	227	101	99	231	234	101
Comm'l.	Lbs	263	267	265	101	99	264	267	101
Sheep&Lambs No.									
Fed. Insp.	Thou	221.4	267.3	215.6	97	81	1,534.6	1,545.0	101
Other	Thou	11.4	16.8	14.1	123	84	70.6	82.9	117
Comm'l. ³	Thou	232.8	284.1	229.7	99	81	1,605.2	1,627.9	101
Live Wt/Hd									
Fed. Insp.	Lbs	142	139	133	93	95	144	139	97
Other	Lbs	102	109	102	100	94	106	105	99
Comm'l.	Lbs	141	138	131	93	95	142	137	97

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 2001	May 2002	Jun 2002	Jun 02 as % of ²	
				Jun 2001	May 2002
	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Percent</i>	<i>Percent</i>
AL	3.5	4.3	4.0	116	94
AK					
AZ	37.0	39.4	38.6	104	98
AR	4.9	5.6	5.7	116	102
CA	92.0	118.7	111.6	121	94
CO	191.6	183.7	199.4	104	109
DE-MD	2.6	3.0	2.6	102	88
FL	4.5	6.0	5.1	113	85
GA	28.3	22.8	21.8	77	96
HI	1.1	1.0	0.9	86	93
ID	57.0	50.6	50.1	88	99
IL	210.6	218.5	194.9	93	89
IN	97.9	118.6	104.2	106	88
IA	456.7	523.5	474.1	104	91
KS	475.5	509.2	487.7	103	96
KY	30.8	35.4	32.0	104	90
LA	1.2	1.3	1.2	99	95
MI	29.4	36.7	35.6	121	97
MN	166.6	189.5	174.8	105	92
MS	20.6	24.0	21.7	105	90
MO	58.2	35.9	32.8	56	91
MT	1.3	1.6	1.7	128	105
NE	618.0	637.7	641.7	104	101
NV	0.1	0.1	0.1	107	65
N ENG ³	1.5	1.6	1.4	98	90
NJ	4.9	5.1	4.7	96	92
NM	0.6	0.9	0.8	122	89
NY	3.3	3.4	3.2	97	95
NC	157.7	175.6	151.4	96	86
ND	2.9	2.9	2.8	96	94
OH	23.6	25.2	23.3	99	93
OK	73.1	76.3	72.5	99	95
OR	3.6	3.7	3.3	91	89
PA	93.2	105.2	96.7	104	92
SC	17.8	21.2	19.1	107	90
SD	74.2	77.3	72.4	98	94
TN	15.5	18.4	17.7	114	96
TX	423.9	454.0	425.2	100	94
UT	44.7	44.5	44.5	99	100
VA	55.1	70.2	64.2	116	91
WA	65.3	52.5	55.4	85	106
WV	0.3	0.4	0.3	94	83
WI	107.8	112.3	110.8	103	99
WY	0.4	0.4	0.4	114	104
US	3,758.7	4,017.9	3,812.3	101	95

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

² Percentages based on unrounded data.

³ N ENG includes CT, ME, MA, NH, RI, and VT.

**Commercial Cattle Slaughter: By State and United States,
June 2001 and 2002 ¹**

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	2001	2002	2001	2002	2001	2002
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
AL	0.5	0.7	419	664	831	925
AK		0.1		59		1,015
AZ	49.1	49.4	62,297	64,986	1,269	1,315
AR	0.8	1.1	693	957	826	881
CA	90.9	107.9	112,543	139,576	1,238	1,293
CO	244.2	246.2	295,692	306,567	1,211	1,245
DE-MD	2.9	2.9	3,567	3,669	1,233	1,284
FL	6.7	7.3	7,281	8,038	1,082	1,098
GA	39.2	30.5	44,900	38,253	1,145	1,252
HI	1.1	0.9	1,131	940	1,005	1,051
ID	76.8	65.7	92,504	80,621	1,205	1,226
IL	82.8	74.2	98,167	89,966	1,186	1,213
IN	2.7	2.6	2,804	2,778	1,055	1,061
IA	67.8	52.5	80,153	64,989	1,183	1,237
KS	630.9	624.0	741,748	759,752	1,176	1,218
KY	1.1	1.1	941	987	888	888
LA	1.2	1.3	994	1,090	806	838
MI	32.3	38.1	44,317	53,269	1,373	1,398
MN	57.6	64.1	77,061	87,456	1,338	1,364
MS						
MO	6.5	6.0	8,287	7,249	1,271	1,215
MT	1.6	2.0	1,871	2,316	1,164	1,152
NE	708.3	695.9	850,233	875,174	1,200	1,258
NV	0.1	0.1	80	88	1,117	1,055
N ENG ²	1.5	1.4	1,705	1,549	1,116	1,112
NJ	2.1	2.1	2,374	2,492	1,145	1,164
NM	1.1	1.5	1,076	1,335	980	898
NY	3.8	3.6	4,377	4,055	1,147	1,122
NC	13.4	16.1	14,127	17,231	1,051	1,068
ND	1.3	1.2	1,431	1,365	1,128	1,137
OH	11.2	11.1	12,752	12,734	1,135	1,143
OK	3.1	3.0	2,966	3,074	957	1,010
OR	1.5	1.2	1,848	1,389	1,222	1,198
PA	76.3	83.0	94,660	105,722	1,241	1,274
SC						
SD	26.3	14.0	36,686	17,583	1,393	1,256
TN	0.9	0.9	829	769	906	841
TX	582.0	568.9	670,822	671,558	1,153	1,180
UT	58.6	58.2	70,101	69,900	1,197	1,200
VA	0.8	0.9	852	905	1,013	1,001
WA	86.2	72.6	105,745	89,672	1,226	1,236
WV	0.4	0.4	437	397	1,029	957
WI	131.5	134.4	172,899	178,328	1,315	1,327
WY	0.4	0.5	510	614	1,147	1,223
US ³	3,120.2	3,063.2	3,737,989	3,785,218	1,198	1,236

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 US total. Data not printed to avoid disclosing individual operations.

**Commercial Calf Slaughter: By State and United States,
June 2001 and 2002 ¹**

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	2001	2002	2001	2002	2001	2002
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
AL						
AK						
AZ						
AR						
CA	8.4	9.2	1,314	1,195	156	129
CO						
DE-MD		0.1		34		345
FL						
GA						
HI						
ID						
IL	8.9	7.3	3,765	3,213	421	440
IN	6.7	3.0	2,441	981	365	325
IA						
KS						
KY						
LA	0.8	0.7	421	386	499	517
MI	3.1	4.2	1,329	1,843	424	438
MN						
MS						
MO	0.1	0.1	55	21	370	335
MT						
NE						
NV						
N ENG ²	1.8	1.5	218	238	123	155
NJ	9.6	8.8	4,369	3,937	455	449
NM						
NY	10.1	12.1	894	1,172	88	97
NC	0.1	0.1	57	50	398	379
ND						
OH	0.1	0.1	17	19	210	197
OK	0.1	0.1	55	38	415	426
OR						
PA	13.3	14.4	5,185	5,142	391	358
SC						
SD						
TN						
TX	1.1	1.0	618	544	563	529
UT						
VA						
WA						
WV						
WI	10.9	10.9	4,511	4,811	413	443
WY						
US ³	77.4	75.9	25,739	24,214	333	319

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 US total. Data not printed to avoid disclosing individual operations.

**Commercial Hog Slaughter: By State and United States,
June 2001 and 2002 ¹**

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	2001	2002	2001	2002	2001	2002
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
AL	9.4	10.9	5,016	5,648	536	516
AK						
AZ	0.2	0.3	42	69	237	209
AR						
CA	178.6	185.1	39,501	43,673	221	236
CO	0.9	0.9	222	204	239	228
DE-MD	1.3	1.1	310	278	248	244
FL	5.4	8.1	1,061	1,416	197	175
GA	17.1	12.7	5,382	3,085	315	244
HI	3.0	2.6	627	549	206	212
ID						
IL	736.3	668.9	196,104	181,859	266	272
IN	490.5	522.5	125,672	135,058	256	258
IA	2,077.8	2,189.2	548,614	581,913	264	266
KS	24.6	15.0	7,874	5,988	320	400
KY	153.0	160.2	40,475	41,946	265	262
LA	2.1	1.8	442	377	214	210
MI	9.2	9.6	3,264	3,392	354	354
MN	651.9	661.3	169,415	171,758	260	260
MS						
MO	280.6	153.2	71,756		256	
MT	0.9	1.6	244	391	265	248
NE	475.0	516.4	124,017	135,245	261	262
NV						
N ENG ²	2.2	2.2	556	590	257	264
NJ	8.9	9.4	887	876	99	94
NM	0.1	0.1	23	29	214	210
NY	3.2	2.9	751	576	235	196
NC	799.2	759.0	200,263	190,028	251	250
ND	12.8	13.0	3,004	2,942	234	226
OH	90.5	87.8	23,554	23,304	260	265
OK	341.6	339.2	95,495	94,926	280	280
OR	15.7	15.1	3,959	3,865	252	257
PA	201.7	194.6	50,126	47,125	249	242
SC						
SD	285.2	329.4	73,360	86,428	257	262
TN	46.2	53.5	22,514	25,831	487	483
TX	30.8	29.6	9,207	9,202	299	311
UT	4.7	4.7	916	813	195	175
VA	284.0	327.5	72,494	84,605	255	258
WA	1.8	1.6	452	406	252	254
WV	0.5	0.6	119	127	234	219
WI	41.8	41.9	18,894	18,483	452	441
WY	0.3	0.2	76	55	260	249
US ³	7,484.2	7,535.7	1,969,364	1,996,956	263	265

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 US total. Data not printed to avoid disclosing individual operations.

**Commercial Sheep and Lamb Slaughter: By State and United States,
June 2001 and 2002 ¹**

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	2001	2002	2001	2002	2001	2002
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
AL						
AK						
AZ						
AR						
CA						
CO	68.1	77.6	11,050	11,346	162	146
DE-MD	1.8	3.4	197	343	112	102
FL	0.1	0.4	8	22	79	57
GA	0.2	0.5	24	58	99	106
HI						
ID	0.4	0.3	68	40	182	117
IL	14.2	14.7	2,061	2,063	145	140
IN	3.2	2.6	310	284	98	109
IA	33.5	29.3	5,053	4,032	151	138
KS	0.1	0.1	9	12	121	122
KY	0.7	0.9	100	112	135	125
LA	0.2	0.2	16	16	73	79
MI	15.4	14.9	1,882	1,861	122	125
MN	0.1	0.1	16	16	123	111
MS						
MO	0.4	0.5	41	48	95	102
MT	0.1	0.2	13	26	115	123
NE	0.1	0.1	8	9	123	109
NV	0.1	0.1	16	11	132	132
N ENG ²	1.8	1.9	174	204	98	107
NJ	9.4	8.7	867	814	92	93
NM	2.2	2.3	242	268	111	115
NY	1.4	1.6	127	146	88	90
NC						
ND						
OH	1.3	1.9	153	194	115	102
OK		0.1		10		117
OR	1.1	0.9	141	129	133	144
PA	5.0	4.6	514	451	104	98
SC						
SD	1.2	1.2	128	144	104	122
TN	0.5	0.7	32	44	65	66
TX	32.6	23.9	4,259	2,941	131	123
UT	2.3	2.3	280	299	122	131
VA	1.1	0.8	110	81	100	97
WA	0.6	0.6	69	71	114	113
WV						
WI	0.8	0.9	106	128	141	136
WY	0.1	0.1	9	15	125	141
US ³	232.8	229.7	32,734	30,109	141	131

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 US total. Data not printed to avoid disclosing individual operations.

**Classification of Livestock Slaughtered Under Federal Inspection:
United States**

Item	Jun	May	Jun	Jan - Jun ¹		Jun	May	Jun	Jan - Jun ¹	
	2001	2002	2002	2001	2002	2001	2002	2002	2001	2002
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent of Total</i>				
Class ²										
Cattle										
Steers	1,562	1,615	1,597	8,462	8,625	50.8	52.1	52.9	49.1	50.0
Heifers	1,021	973	929	5,651	5,631	33.2	31.4	30.8	32.8	32.6
All Cows	439	457	439	2,820	2,707	14.3	14.7	14.6	16.4	15.7
Dairy Cows	187	202	189	1,328	1,247	6.1	6.5	6.3	7.7	7.2
Other Cows	252	255	250	1,492	1,460	8.2	8.2	8.3	8.7	8.5
Bulls & Stags	54	53	53	307	301	1.7	1.7	1.7	1.8	1.7
Total ¹	3,075	3,098	3,017	17,240	17,265	100.0	100.0	100.0	100.0	100.0
Hogs										
Barrows & Gilts	7,100	7,920	7,144	45,472	46,131	96.4	96.4	96.2	96.5	96.5
Sows	243	271	259	1,507	1,523	3.3	3.3	3.5	3.2	3.2
Stags & Boars	25	24	22	166	138	0.3	0.3	0.3	0.4	0.3
Total ¹	7,368	8,215	7,425	47,145	47,792	100.0	100.0	100.0	100.0	100.0
Sheep										
Mature Sheep	12	14	12	71	70	5.4	5.2	5.4	4.7	4.5
Lambs & Yrlngs	209	253	204	1,463	1,475	94.6	94.8	94.6	95.3	95.5
Total ¹	221	267	216	1,535	1,545	100.0	100.0	100.0	100.0	100.0
Average Dressed Weight ³										
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>					
Cattle	732	749	758	729	758					
Steers ⁴	780	799	812	778	810					
Heifers ⁴	714	726	734	717	746					
All Cows ⁴	586	595	590	588	600					
Bulls & Stags ⁴	904	931	932	890	924					
Calves & Vealers	206	202	196	202	198					
Hogs	196	199	198	197	199					
Barrow Gilts ⁵	192	195	193	193	195					
Sows ⁵	319	317	318	315	318					
Stags & Boars ⁵	229	238	244	222	231					
Sheep	71	69	67	72	69					
Mature Sheep ⁶	62	64	65	61	64					
Lamb & Yrlngs ⁶	72	70	67	72	70					

¹ Total 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 hog average dressed weight.

⁶ Included in sheep average dressed weight.

**Federally Inspected Slaughter: By Region and United States,
June 2002¹**

Standard Federal Regions	Cattle							Calves
	Total ²	Steers	Heifers	Cows			Bulls & Stags	Total
				All	Dairy	Other		
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
1	1.3	0.2	0.1	0.7	0.7		0.2	1.5
2	5.6	1.5	0.4	3.4	2.9	0.5	0.4	20.8
3	85.9	43.0	8.5	31.5	24.1	7.4	3.0	14.5
4	66.3	0.9	0.2	54.6	19.4	35.3	10.6	1.4
5	307.4	136.9	41.0	118.5	76.4	42.1	11.1	25.3
6	568.2	301.1	192.1	65.4	6.9	58.5	9.5	0.6
7	1,369.8	791.8	507.1	64.2	1.3	62.9	6.7	0.1
8	316.8	168.6	130.4	15.0	2.6	12.4	2.7	
9	157.5	85.0	8.9	60.2	45.0	15.2	3.3	9.0
10	138.2	68.0	39.9	25.1	9.7	15.4	5.2	0.6
US ²	3,016.8	1,596.9	928.6	438.7	188.9	249.8	52.7	73.8
	Hogs				Sheep			
	Total ²	Barrows & Gilts	Sows	Stags & Boars	Total ²	Mature Sheep	Lambs & Yearlings	
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	
1	2.0	1.9			1.8	0.4	1.4	
2	12.1	11.9	0.2		10.3	1.4	8.9	
3	522.6	521.2	1.3		8.1	0.5	7.6	
4	1,145.8	1,072.0	72.1	1.7	2.5	1.0	1.4	
5	1,947.5	1,842.7	101.7	3.1	31.3	3.4	27.8	
6	374.8	353.5	21.3		19.8	2.2	17.6	
7	2,865.6	2,804.8	44.3	16.5	29.6	0.2	29.4	
8	345.2	327.0	18.2		80.7	1.6	79.0	
9	180.5	180.3	0.2		30.0	0.6	29.4	
10	29.1	28.9	0.2		1.5	0.2	1.2	
US ²	7,425.0	7,144.1	259.4	21.5	215.6	11.7	203.9	

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

² Totals may not add due to rounding.

**Federally Inspected Slaughter: By Region and United States,
January - June 2002 * ¹**

Standard Federal Regions	Cattle							Calves
	Total ²	Steers	Heifers	Cows			Bulls & Stags	Total
				All	Dairy	Other		
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
1	8.2	1.5	0.9	5.0	4.8	0.2	1.0	10.5
2	36.5	8.4	2.7	22.7	18.3	4.3	2.7	130.5
3	518.0	252.6	49.2	201.9	148.0	53.8	14.3	82.0
4	408.5	6.8	1.7	337.4	123.2	214.2	62.6	9.9
5	1,817.5	772.3	253.6	739.2	482.0	257.2	52.4	165.3
6	3,184.7	1,639.2	1,115.2	366.3	57.9	308.4	63.9	5.7
7	7,889.3	4,293.0	3,151.9	401.2	11.5	389.6	43.2	0.3
8	1,706.0	807.6	784.4	98.8	23.0	75.9	15.2	0.1
9	904.2	454.8	54.4	379.0	311.7	67.3	15.9	54.2
10	791.6	388.4	217.3	155.8	66.8	89.1	30.0	4.1
US ²	17,264.5	8,624.7	5,631.3	2,707.3	1,247.2	1,460.1	301.2	462.5
	Hogs				Sheep			
	Total ²	Barrows & Gilts	Sows	Stags & Boars	Total ²	Mature Sheep	Lambs & Yearlings	
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	
1	9.6	9.4	0.1		11.7	2.3	9.4	
2	63.9	62.6	1.1	0.2	70.2	8.1	62.0	
3	3,256.2	3,246.5	9.5	0.1	52.7	3.8	49.0	
4	7,464.4	7,015.5	438.5	10.4	12.0	5.6	6.4	
5	12,747.8	12,129.2	603.5	15.2	208.7	20.3	188.4	
6	2,406.9	2,278.0	127.6	1.3	167.4	13.5	153.9	
7	18,359.3	17,983.7	265.7	109.9	226.4	0.4	226.0	
8	2,165.2	2,090.0	75.2		588.1	10.7	577.3	
9	1,131.0	1,130.0	0.5	0.6	198.9	3.8	195.1	
10	187.2	185.7	1.4	0.2	9.0	1.5	7.5	
US ²	47,791.6	46,130.5	1,523.1	138.0	1,545.0	70.1	1,475.0	

* 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- AK, ID, OR, & WA.

² Totals may not add due to rounding.

**Federally Inspected Slaughter: By State and United States,
June 2002**

State	Cattle							Calves
	Total ¹	Steers	Heifers	Cows			Bulls & Stags	Total
				All	Dairy	Other		
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
AL								
AK	0.1							
AZ	49.2	39.9	1.6	7.8	7.8			
AR	0.7	0.2	0.1	0.3		0.3	0.1	
CA	107.3	44.9	7.1	52.0	37.2	14.8	3.2	9.0
CO	245.6	142.5	102.5	0.5	0.4	0.1	0.1	
DE-MD	2.9	2.0	0.6	0.3	0.3			0.1
FL	7.3	0.2		6.7	1.2	5.5	0.4	
GA	29.6			24.2	0.7	23.5	5.3	
HI	0.9	0.2	0.2	0.5	0.1	0.4	0.1	
ID	64.6	27.0	15.8	17.4	5.4	12.0	4.5	
IL	71.9	43.2	28.7					7.3
IN	0.3	0.2	0.1					3.0
IA	51.0	31.8	19.1				0.2	
KS	621.1	356.9	264.1					
KY	0.4	0.2	0.1					
LA								
MI	36.1	28.4	2.4	5.3	5.3		0.1	4.1
MN	62.1	8.5	4.7	41.1	15.4	25.7	7.7	
MS								
MO	4.1	0.9	0.7	2.1	0.4	1.7	0.4	
MT	0.5	0.2	0.1	0.1		0.1	0.1	
NE	693.6	402.2	223.2	62.1	0.9	61.2	6.1	
NV	0.1	0.1						
N ENG ²	1.3	0.2	0.1	0.7	0.7		0.2	1.5
NJ	2.1	1.0	0.2	0.8	0.7	0.1	0.2	8.8
NM	1.1			1.1	1.1			
NY	3.5	0.4	0.2	2.6	2.2	0.4	0.2	12.1
NC	15.6			12.5	6.3	6.2	3.0	0.1
ND	0.4	0.1	0.1	0.1		0.1	0.1	
OH	5.5	0.4	0.2	4.5	4.0	0.5	0.3	
OK								
OR	1.0	0.5	0.2	0.1	0.1		0.1	
PA	82.7	41.0	7.8	31.1	23.8	7.3	3.0	14.4
SC								
SD	12.8	0.1	0.1	10.5	1.2	9.3	2.1	
TN	0.6	0.2	0.1	0.3	0.2	0.1	0.1	
TX	565.7	300.9	192.0	63.4	5.5	57.9	9.4	0.6
UT	57.6	25.7	27.7	3.8	0.9	2.9	0.4	
VA	0.3		0.1	0.2	0.1	0.1		
WA	72.5	40.5	23.8	7.5	4.1	3.4	0.6	
WV								
WI	131.5	56.2	4.9	67.5	51.7	15.8	2.9	10.8
WY								
US ³	3,016.8	1,596.9	928.6	438.7	188.9	249.8	52.7	73.8

¹ Totals may not add due to rounding.

² N ENG includes CT, ME, MA, NH, RI, VT

³ States with no data printed are still included in the US total. Data not printed to avoid disclosing individual operations.

**Federally Inspected Slaughter: By State and United States,
June 2002**

State	Hogs				Sheep		
	Total ¹	Barrows & Gilts	Sows	Stags & Boars	Total ¹	Mature Sheep	Lambs & Yearlings
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
AL	10.1		8.4	1.7			
AK							
AZ							
AR							
CA	177.8	177.6	0.2				
CO	0.5	0.5	0.1		77.5		77.5
DE-MD	1.1	1.1			3.4	0.1	3.3
FL	8.1	8.0	0.1		0.4		0.3
GA	4.6	4.5					
HI	2.6	2.6					
ID					0.2		0.1
IL	646.4	592.5	52.3	1.6	14.1	0.1	14.0
IN	518.4	518.4			1.9	1.1	0.7
IA	2,186.6	2,131.6	38.5	16.5	29.1	0.1	28.9
KS	12.7	7.0	5.7				
KY	159.7	154.2	5.5		0.9	0.8	0.1
LA							
MI	7.9	3.7	4.2		14.6	2.2	12.4
MN	659.2	659.2			0.1		0.1
MS							
MO	151.1	151.0			0.5		0.5
MT	0.2	0.2			0.1		0.1
NE	515.2	515.1	0.1				
NV					0.1		
N ENG ²	2.0	1.9			1.8	0.4	1.4
NJ	9.3	9.2	0.1		8.7	0.8	7.8
NM					1.1	0.8	0.2
NY	2.7	2.7			1.6	0.6	1.1
NC	743.6	739.4	4.2				
ND	12.7	12.7					
OH	79.3	68.5	9.5	1.2	0.5		0.5
OK	337.6	333.4	4.2				
OR	14.9	14.7	0.1		0.7		0.7
PA	194.3	194.1	0.2		4.6	0.4	4.1
SC							
SD	328.6	310.5	18.1		1.1		1.1
TN	53.4	0.8	52.6		0.7	0.1	0.6
TX	23.2	18.4	4.8		18.7	1.3	17.4
UT	3.1	3.1			2.0	1.6	0.4
VA	327.1	326.0	1.1		0.2		0.2
WA	1.4	1.4					
WV							
WI	36.2	0.2	35.6	0.3	0.1		0.1
WY							
US ³	7,425.0	7,144.1	259.4	21.5	215.6	11.7	203.9

¹ Totals may not add due to rounding.

² N ENG includes CT, ME, MA, NH, RI, VT

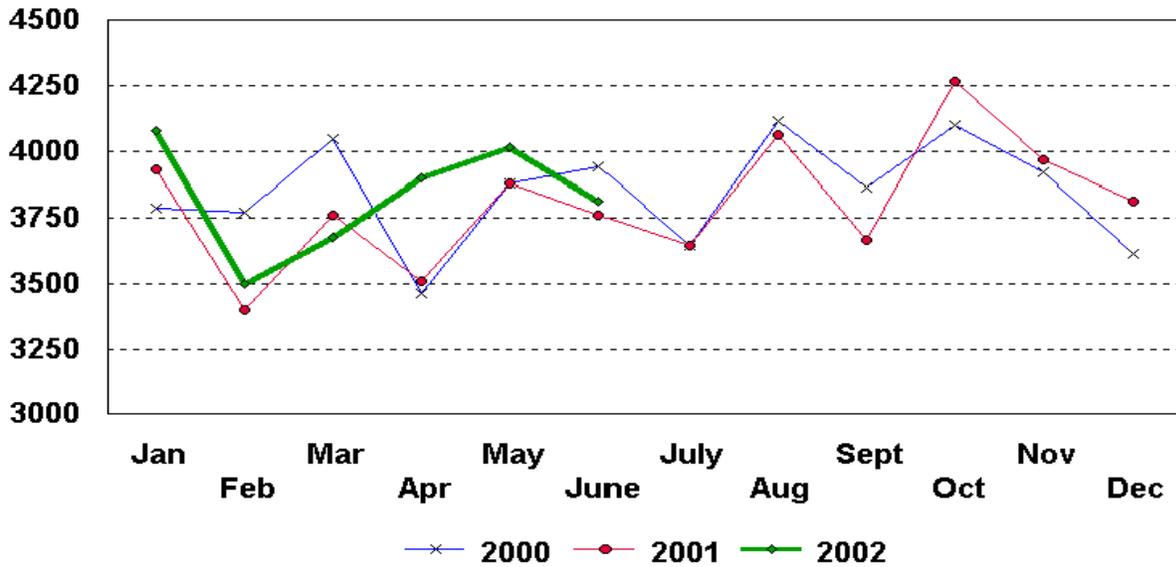
³ States with no data printed are still included in the US total. Data not printed to avoid disclosing individual operations.

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

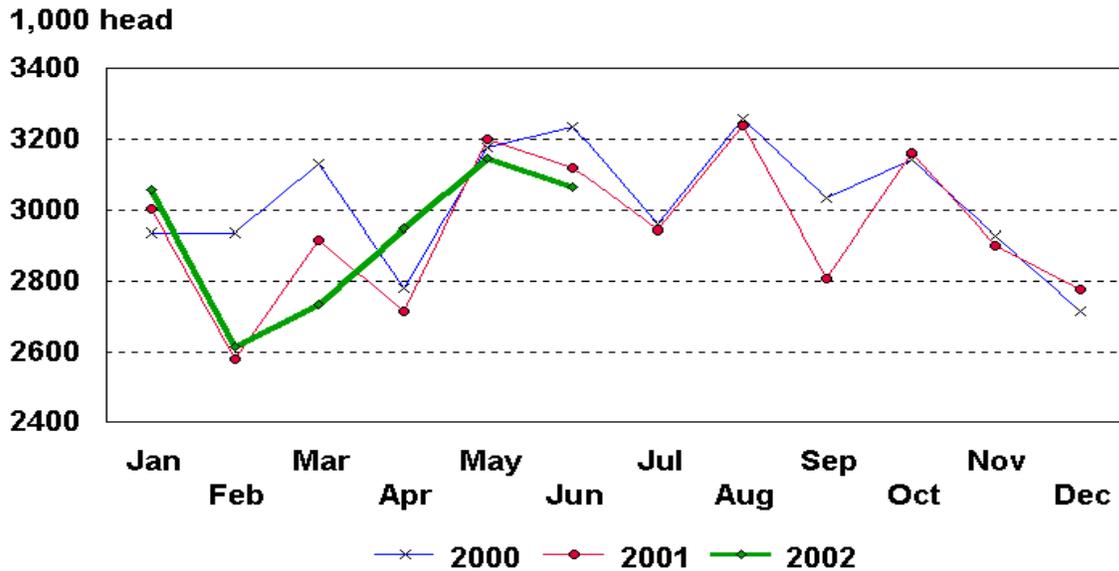
Species	Jun 2001	May 2002	Jun 2002	Jan - Jun	
	2001	2002	2002	2001	2002
	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
Cattle	98.6	98.5	98.5	98.3	98.3
Calves	97.3	97.8	97.3	97.6	97.7
Hogs	98.4	98.7	98.5	98.5	98.7
Sheep	95.1	94.1	93.9	95.6	94.9

U.S. Monthly Commercial Red Meat Production

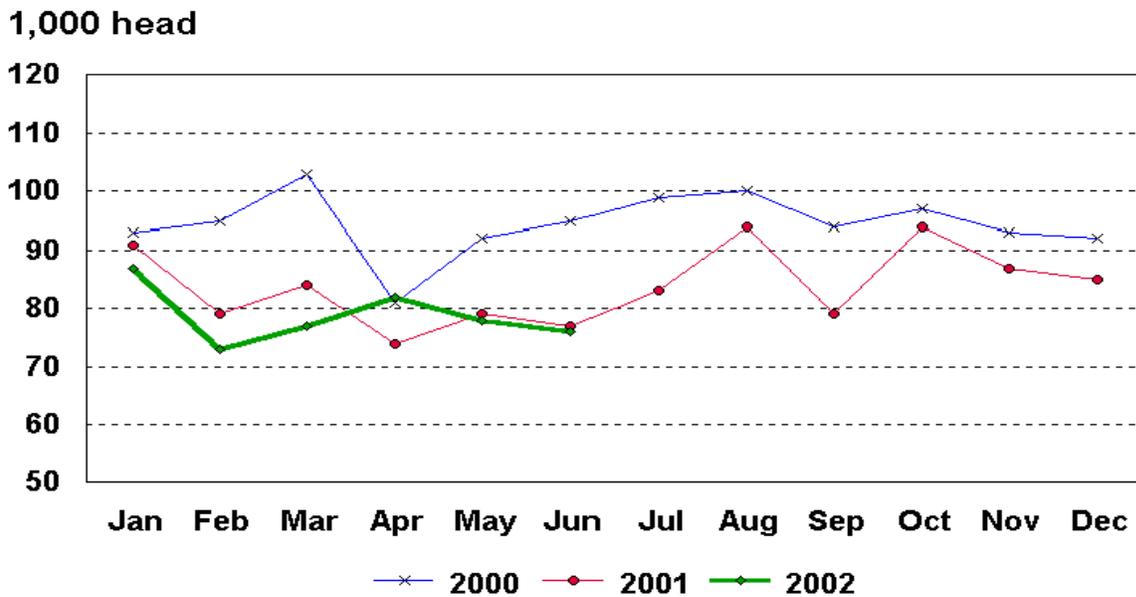
Million Pounds



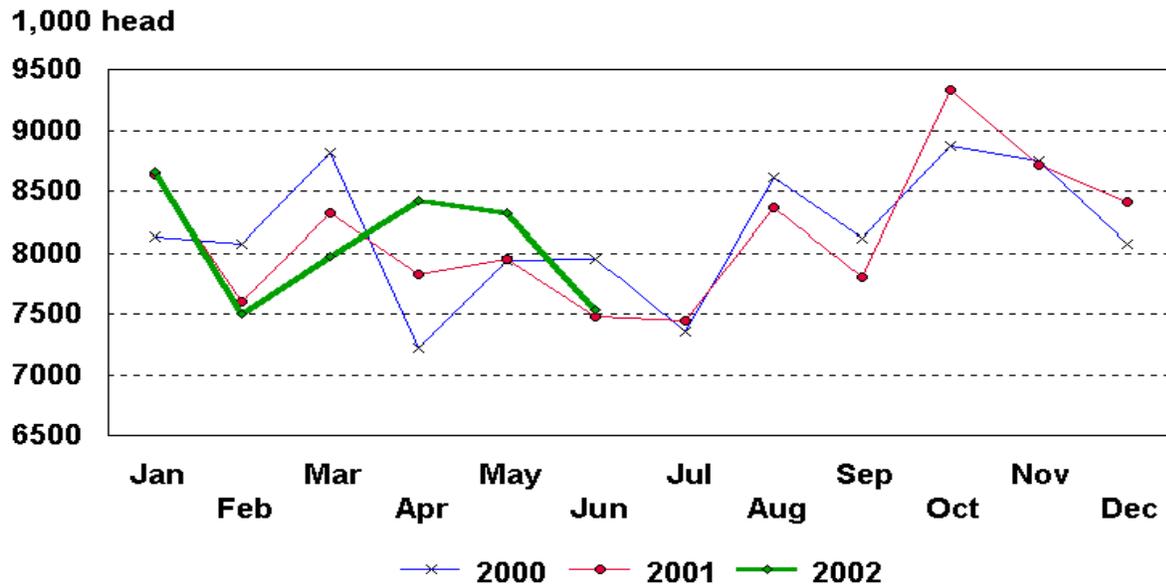
U.S. Monthly Commercial Slaughter Cattle



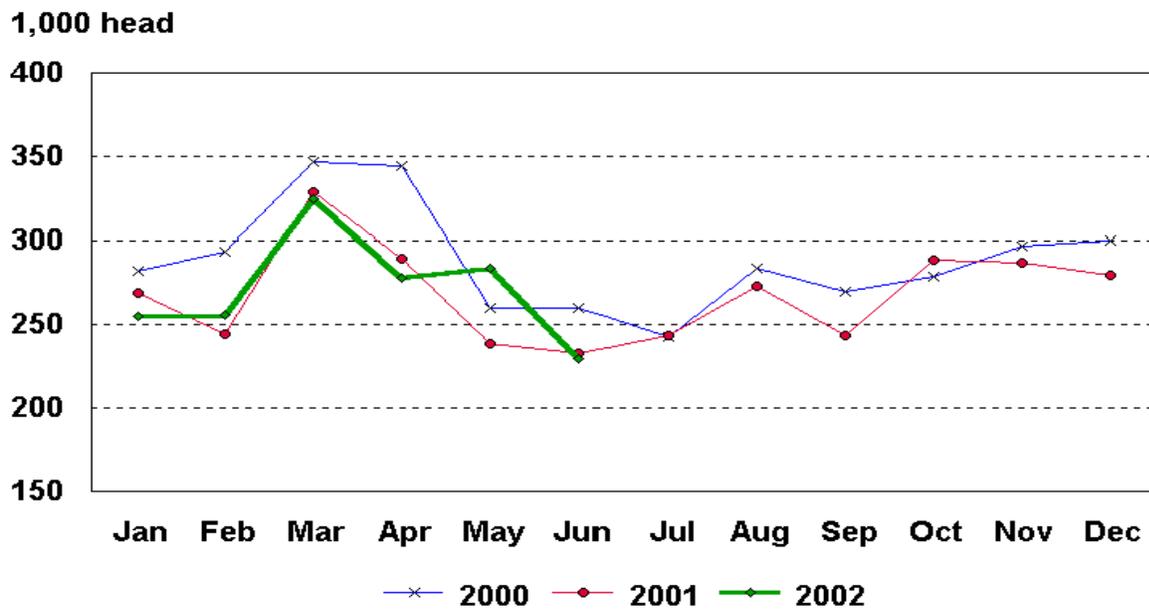
U.S. Monthly Commercial Slaughter Calves



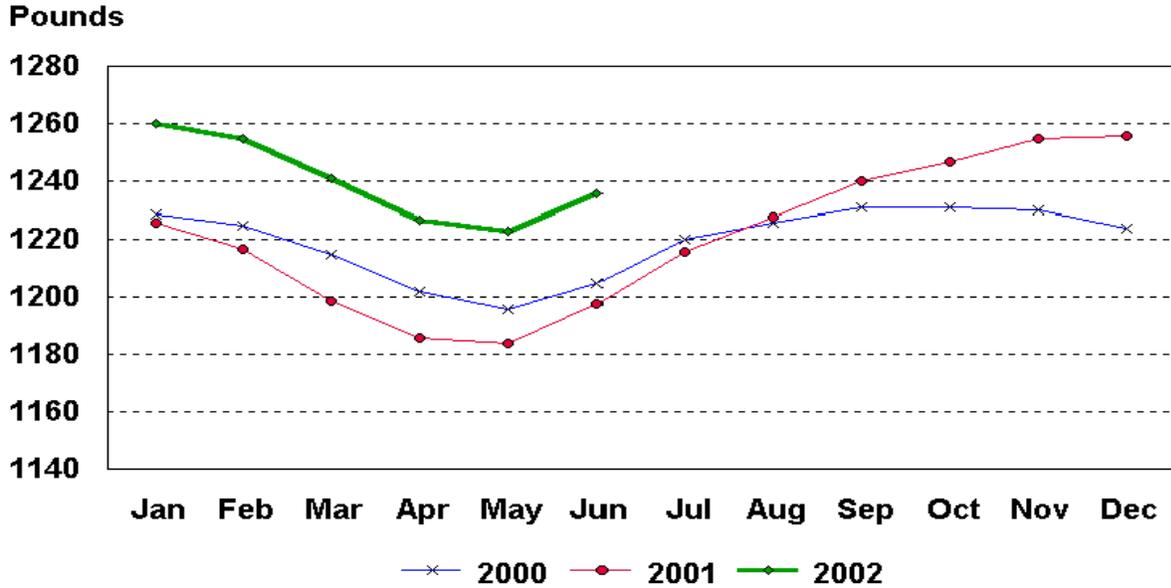
U.S. Monthly Commercial Slaughter Hogs



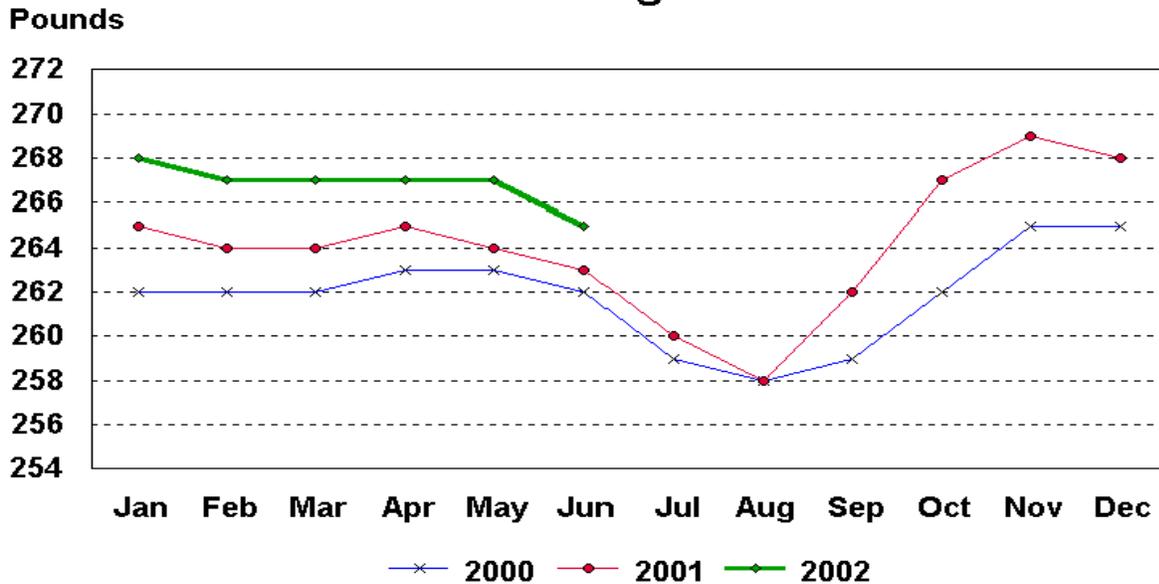
U.S. Monthly Commercial Slaughter Sheep



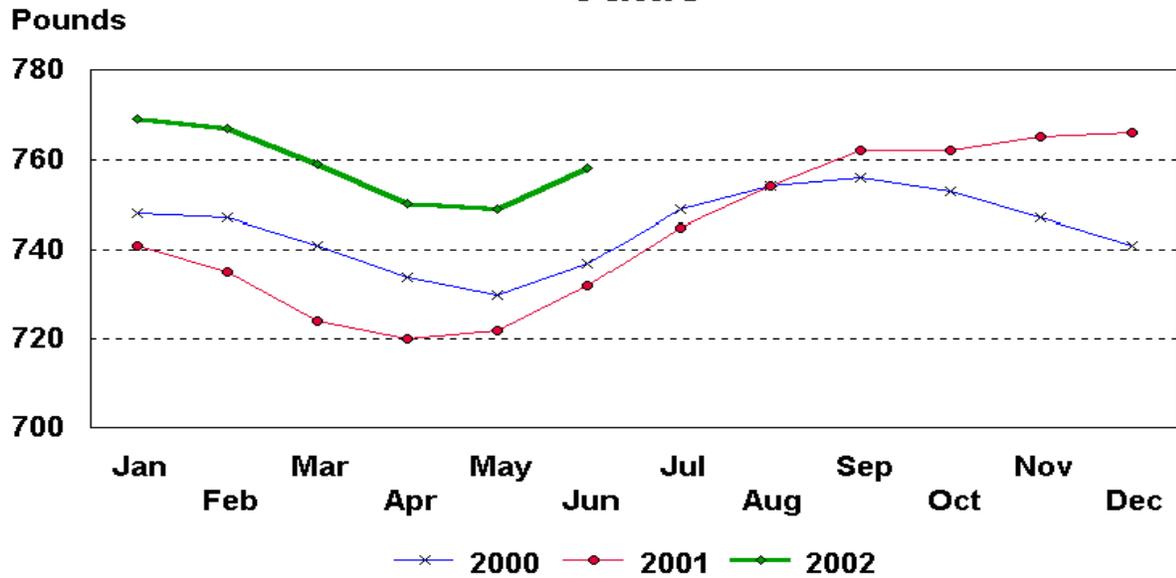
U.S. Monthly Commercial Slaughter Average Live Weight Cattle



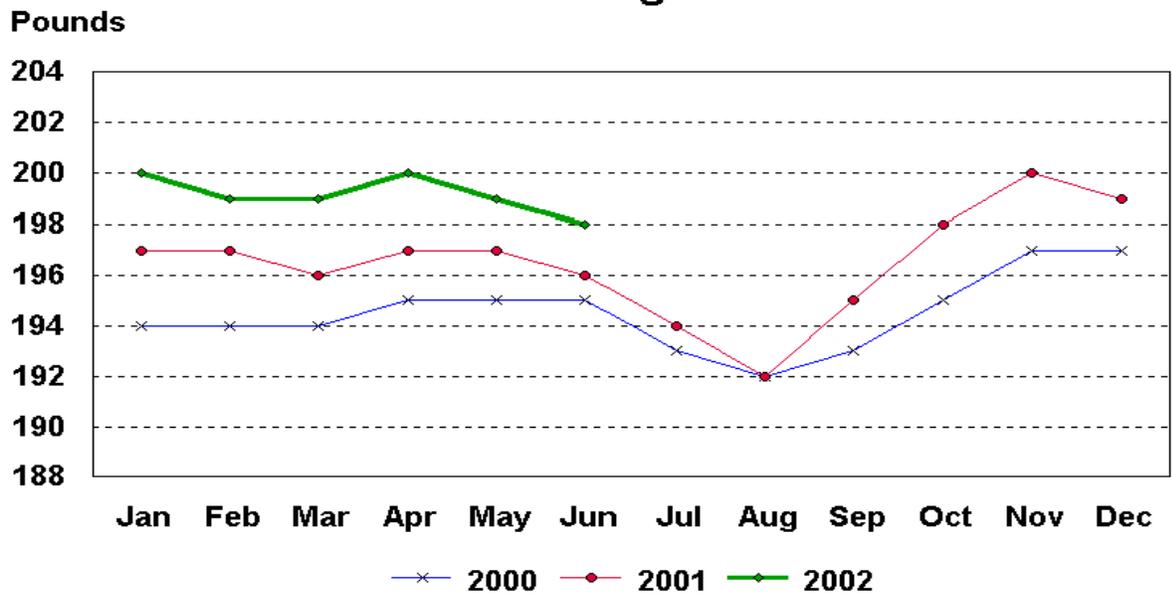
U.S. Monthly Commercial Slaughter Average Live Weight Hogs



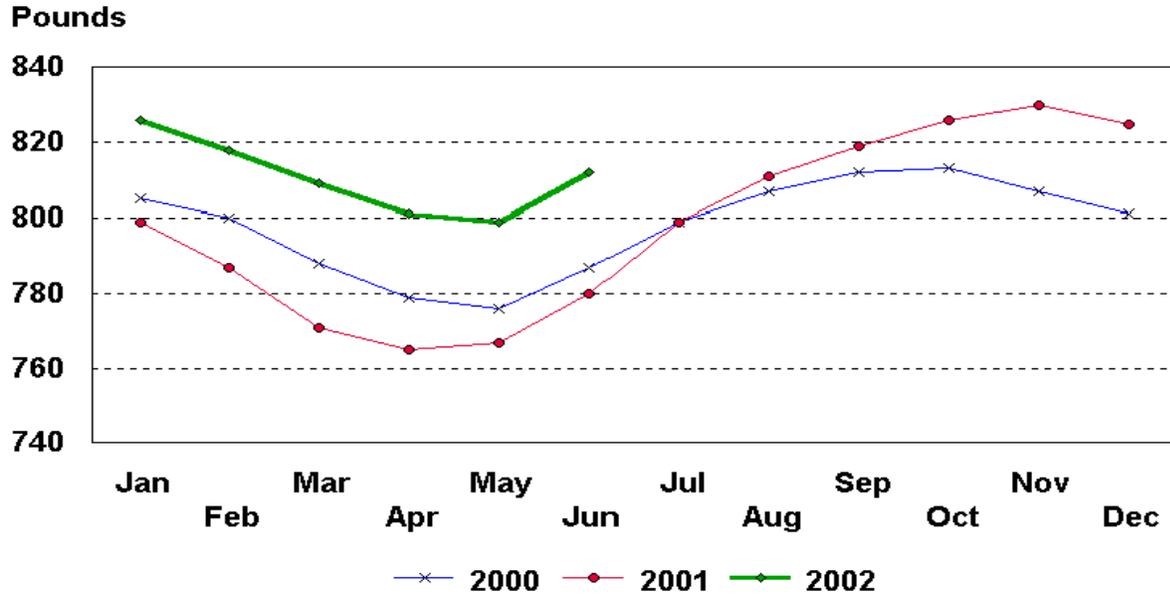
U.S. Monthly Federally Inspected Average Dressed Weight Cattle



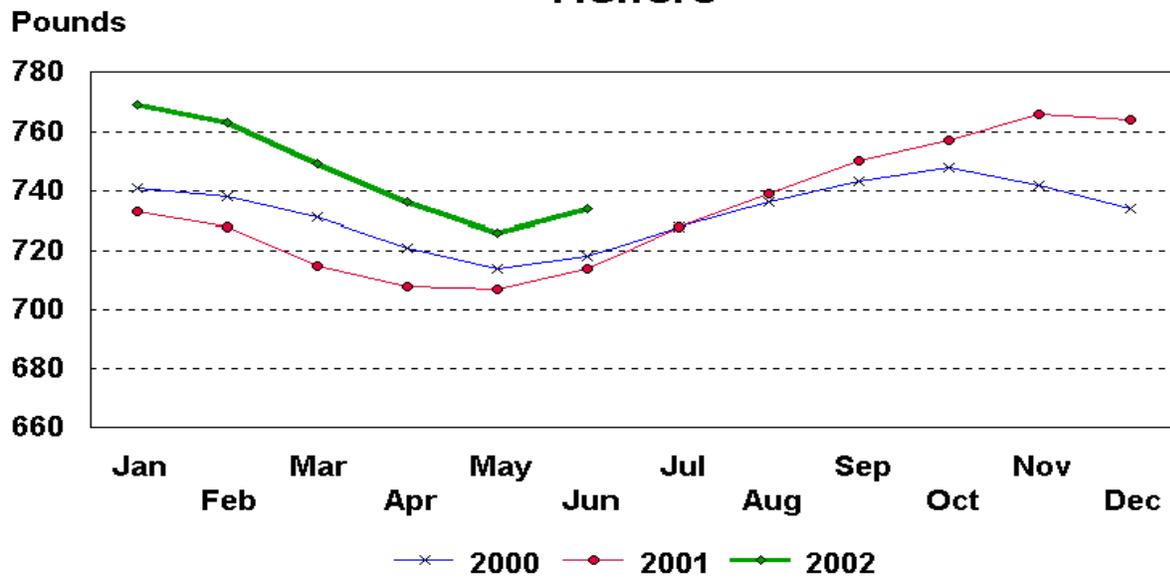
U.S. Monthly Federally Inspected Average Dressed Weight Hogs



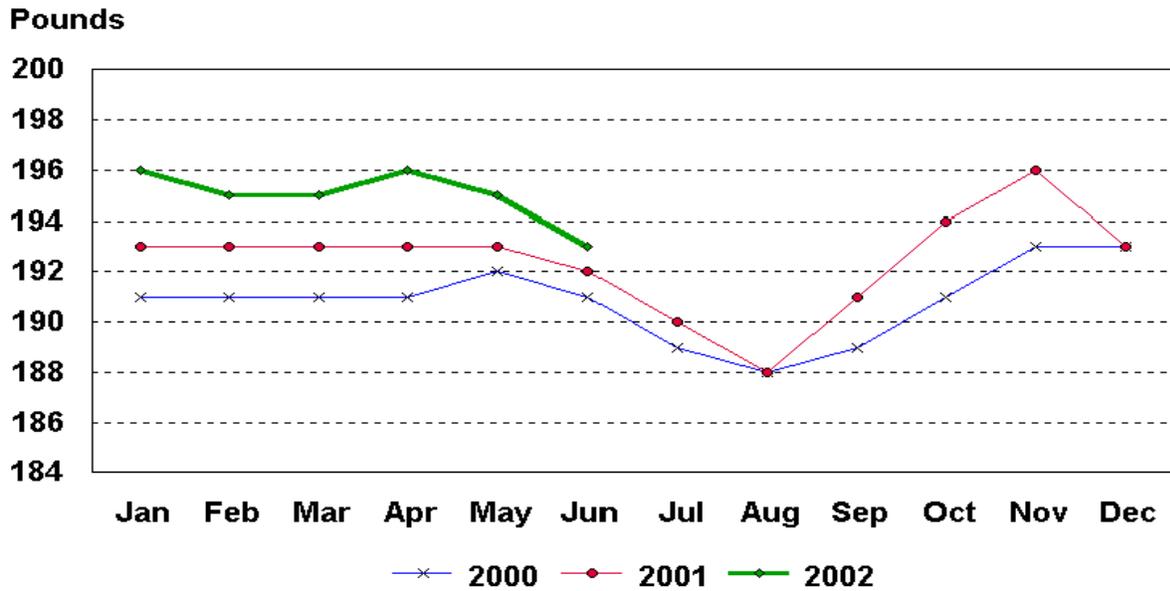
U.S. Monthly Federally Inspected Average Dressed Weight Steers



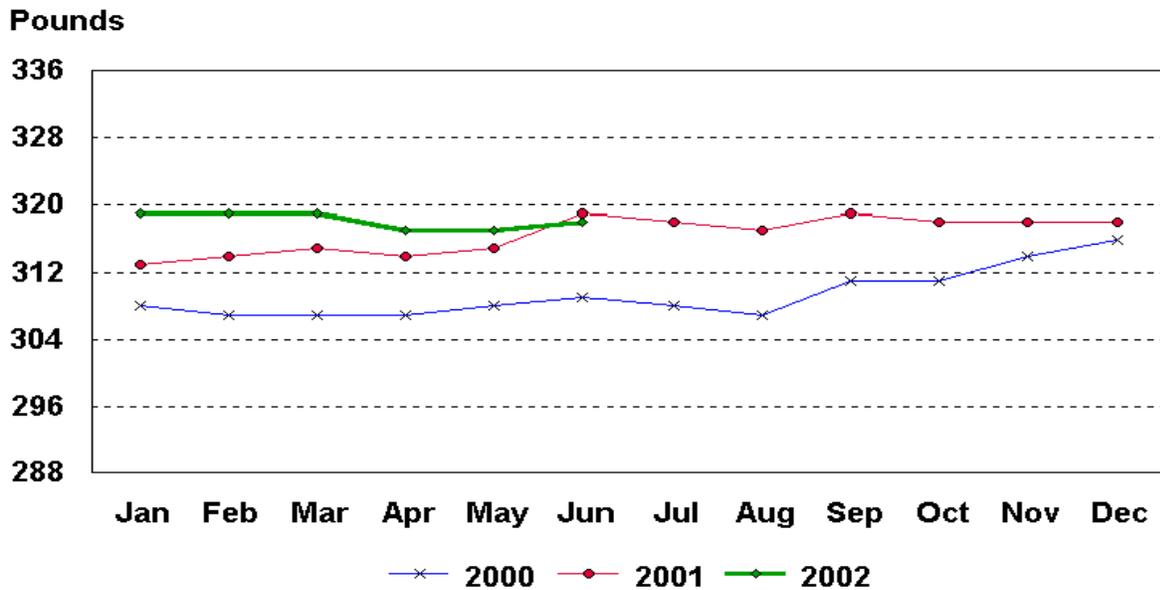
U.S. Monthly Federally Inspected Average Dressed Weight Heifers



U.S. Monthly Federally Inspected Average Dressed Weight Barrows and Gilts



U.S. Monthly Federally Inspected 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.

Slightly under 900 plants in the U.S. are operated under Federal Inspection and over 2,300 plants under State inspection. Slaughter from State-inspected Talmedge-Aiken plants is included in FI totals (see Types of Plants, page 98). 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 10 percent and for hogs about 3 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 five years; running about 1.90 head per 100 head for calves, .5 per 100 for cattle, .40 per 100 for hogs and .20 per 100 for sheep. The NFI meat production formula is $(\text{NFI head kill}) \times (\text{live weight}) \times (\text{FI dressing percentage}) = \text{NFI red meat production}$.

Slaughter: Killing and butchering of animals primarily for food.

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

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

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The next "Livestock Slaughter" report will be released at 3 p.m. on August 23, 2002.

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