



# Livestock Slaughter

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## Veal Production Hits Monthly Record Low for Sixth Month in a Row

**Commercial red meat production** for the United States totaled 3.64 billion pounds in July, down slightly from the 3.65 billion pounds produced in July 2000.

July 2000 contained 21 weekdays (including one holiday) and 5 Saturdays.

July 2001 contained 22 weekdays (including one holiday) and 4 Saturdays.

**Beef production**, at 2.18 billion pounds, was 1 percent below the previous year. Cattle slaughter totaled 2.94 million head, down 1 percent from July 2000. The average live weight was 1,216 pounds, down 4 pounds from the previous year.

**Veal production** totaled 16 million pounds, 14 percent below July a year ago. Calf slaughter totaled 83,200 head, down 16 percent from July 2000. The average live weight was 311 pounds, 6 pounds above last year.

**Pork production** totaled 1.43 billion pounds, up 2 percent from the previous year. Hog kill totaled 7.45 million head, 1 percent above July 2000. The average live weight was 260 pounds, 1 pound above the previous year.

**Lamb and mutton production**, at 17 million pounds, was up 8 percent from July 2000. Sheep slaughter totaled 242,200 head, slightly below last year. The average live weight was 140 pounds, up 10 pounds from July a year ago.

**January - July red meat production** was 25.9 billion pounds, 2 percent below the previous year. Accumulated beef production was 4 percent below last year, veal production was 12 percent below last year, pork was up 1 percent, and lamb & mutton was down 5 percent.

**Commercial Red Meat Production: United States <sup>1</sup>**

Class	Jul 2000	Jun 2001	Jul 2001	Jul 01 % of		Jan - Jul <sup>2</sup>		
				Jul 2000	Jun 2001	2000	2001	01 as % of 00
	<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	2,202	2,269	2,176	99	96	15,553	14,858	96
Veal	18	16	16	86	101	127	112	88
Pork	1,409	1,457	1,434	102	98	10,721	10,784	101
Lamb & Mutton	16	16	17	108	104	137	130	95
<b>Total Red Meat</b>	<b>3,645</b>	<b>3,758</b>	<b>3,643</b>	<b>100</b>	<b>97</b>	<b>26,538</b>	<b>25,884</b>	<b>98</b>

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

<sup>2</sup> Accumulated totals and percentages based on unrounded data.

**Federally Inspected Red Meat Production: United States <sup>1</sup>**

Class	Jul 2000	Jun 2001	Jul 2001	Jul 01 % of		Jan - Jul <sup>2</sup>		
				Jul 2000	Jun 2001	2000	2001	01 as % of 00
	<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	2,175	2,241	2,150	99	96	15,340	14,656	96
Veal	16	15	15	92	101	119	109	91
Pork	1,389	1,439	1,416	102	98	10,575	10,648	101
Lamb & Mutton	15	16	16	109	104	132	126	95
<b>Total Red Meat</b>	<b>3,595</b>	<b>3,711</b>	<b>3,597</b>	<b>100</b>	<b>97</b>	<b>26,167</b>	<b>25,538</b>	<b>98</b>

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

<sup>2</sup> Accumulated totals and percentages based on unrounded data.

**Livestock Slaughter: Number and Average Weights, United States <sup>1</sup>**

Species	Unit	Jul 2000	Jun 2001	Jul 2001	Jul 01 % of		Jan - Jul <sup>2</sup>		
					Jul 2000	Jun 2001	2000	2001	01 % of 00
					<i>Percent</i>	<i>Percent</i>			<i>Prcnt</i>
Cattle No.									
Fed. Insp.	Thou	2,918.0	3,075.1	2,898.3	99	94	20,811.2	20,138.6	97
Other	Thou	44.3	45.2	42.3	95	94	353.4	335.6	95
Comm'l. <sup>3</sup>	Thou	2,962.2	3,120.3	2,940.5	99	94	21,164.6	20,474.3	97
Live Wt/Hd									
Fed. Insp.	Lbs	1,222	1,200	1,218	100	101	1,216	1,206	99
Other	Lbs	1,076	1,087	1,089	101	100	1,071	1,076	100
Comm'l.	Lbs	1,220	1,198	1,216	100	101	1,213	1,203	99
Calves No.									
Fed. Insp.	Thou	91.7	75.3	81.2	89	108	624.1	554.5	89
Other	Thou	7.1	2.1	2.0	28	98	33.0	13.2	40
Comm'l. <sup>3</sup>	Thou	98.8	77.3	83.2	84	108	657.2	567.6	86
Live Wt/Hd									
Fed. Insp.	Lbs	295	333	310	105	93	316	325	103
Other	Lbs	439	407	421	96	103	431	413	96
Comm'l.	Lbs	305	332	311	102	94	322	327	101
Hogs No.									
Fed. Insp.	Thou	7,235.2	7,367.5	7,332.6	101	100	54,642.5	54,477.3	100
Other	Thou	121.4	115.7	113.5	93	98	877.4	815.6	93
Comm'l. <sup>3</sup>	Thou	7,356.6	7,483.2	7,446.1	101	100	55,519.9	55,292.9	100
Live Wt/Hd									
Fed. Insp.	Lbs	260	264	261	100	99	262	264	101
Other	Lbs	231	221	227	99	103	232	230	99
Comm'l.	Lbs	259	263	260	100	99	262	263	101
Sheep&Lambs No.									
Fed. Insp.	Thou	228.8	221.4	229.3	100	104	1,942.9	1,763.9	91
Other	Thou	14.4	11.3	12.8	89	114	88.2	80.6	91
Comm'l. <sup>3</sup>	Thou	243.2	232.7	242.2	100	104	2,031.0	1,844.5	91
Live Wt/Hd									
Fed. Insp.	Lbs	132	142	143	108	100	137	143	104
Other	Lbs	97	104	105	109	101	102	106	104
Comm'l.	Lbs	130	141	140	108	100	136	142	104

<sup>1</sup> Excludes slaughter on farms.

<sup>2</sup> Accumulated totals and percentages based on unrounded data.

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

**Commercial Red Meat Production: By State and United States<sup>1</sup>**

State	Jul 2000	Jun 2001	Jul 2001	Jul 01 as % of <sup>2</sup>	
				Jul 2000	Jun 2001
	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Million Pounds</i>	<i>Percent</i>	<i>Percent</i>
AL	3.3	3.4	3.2	96	94
AK					
AZ	33.6	37.0	36.1	107	97
AR	3.9	4.9	4.8	125	98
CA	83.0	91.7	91.2	110	100
CO	182.0	191.6	179.3	99	94
DE-MD	2.6	2.6	2.6	98	101
FL	4.0	4.5	4.8	120	106
GA	24.0	28.3	28.3	118	100
HI	1.2	1.1	1.0	82	93
ID	49.4	57.0	53.1	107	93
IL	208.9	210.6	200.7	96	95
IN	93.5	97.9	96.8	104	99
IA	436.4	455.9	443.6	102	97
KS	522.2	475.5	466.9	89	98
KY	31.3	30.8	31.9	102	104
LA	1.2	1.2	1.3	110	104
MI	23.8	29.4	26.4	111	90
MN	150.1	166.6	165.1	110	99
MS	20.9	20.6	22.8	109	111
MO	58.9	58.2	50.0	85	86
MT	2.0	1.6	1.3	65	85
NE	584.6	618.0	586.4	100	95
NV	0.1	0.1	0.1	98	117
N ENG <sup>3</sup>	1.4	1.5	1.4	101	97
NJ	4.3	4.9	4.7	110	98
NM	0.7	0.6	0.8	116	122
NY	3.7	3.3	3.4	91	103
NC	145.8	157.7	149.6	103	95
ND	2.1	2.7	2.7	128	99
OH	23.7	23.6	23.4	99	99
OK	74.5	73.1	72.6	97	99
OR	3.6	3.6	3.7	105	104
PA	90.2	93.2	92.2	102	99
SC	16.3	17.8	18.2	111	102
SD	75.1	74.2	76.1	101	103
TN	17.1	15.5	17.2	101	111
TX	404.1	423.9	412.6	102	97
UT	41.6	44.7	44.7	108	100
VA	51.8	55.5	59.0	114	106
WA	62.7	65.3	60.4	96	93
WV	0.4	0.3	0.3	77	85
WI	104.7	108.2	101.5	97	94
WY	0.4	0.4	0.4	112	113
US	3,645.1	3,758.2	3,642.9	100	97

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

<sup>2</sup> Percentages based on unrounded data.

<sup>3</sup> N ENG includes CT, ME, MA, NH, RI, and VT.

**Commercial Cattle Slaughter: By State and United States,  
July 2000 and 2001 <sup>1</sup>**

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	2000	2001	2000	2001	2000	2001
	<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	0.5	434	363	801	794
AK						
AZ	45.5	48.0	55,738	60,136	1,225	1,254
AR	1.2	0.8	1,186	808	1,029	966
CA	81.3	88.4	100,172	111,124	1,233	1,257
CO	225.4	219.4	278,622	272,455	1,236	1,242
DE-MD	2.6	2.9	3,232	3,533	1,232	1,237
FL	5.9	6.7	6,623	7,350	1,130	1,102
GA	33.5	39.8	38,216	45,529	1,141	1,145
HI	1.6	1.0	1,473	1,003	940	961
ID	66.6	69.7	80,828	85,675	1,214	1,229
IL	84.5	78.4	101,291	92,835	1,199	1,185
IN	2.9	2.9	3,043	3,066	1,047	1,054
IA	54.2	68.1	66,483	80,901	1,227	1,188
KS	673.1	602.6	815,113	723,808	1,211	1,201
KY	0.8	0.9	712	779	858	907
LA	1.5	1.3	1,235	1,115	806	835
MI	24.9	28.0	34,361	38,196	1,379	1,362
MN	48.8	55.5	66,531	74,309	1,365	1,339
MS						
MO	5.6	6.5	6,835	8,194	1,219	1,260
MT	2.4	1.6	2,653	1,839	1,127	1,141
NE	638.0	651.8	793,868	794,656	1,244	1,219
NV	0.1	0.1	95	86	968	1,078
N ENG <sup>2</sup>	1.5	1.5	1,634	1,655	1,118	1,122
NJ	2.1	2.0	2,313	2,292	1,128	1,149
NM	1.1	1.4	1,112	1,347	975	969
NY	4.5	3.8	4,888	4,429	1,089	1,165
NC	12.6	13.7	13,586	14,507	1,077	1,061
ND	0.8	1.0	994	1,132	1,188	1,189
OH	9.8	9.3	11,648	10,640	1,191	1,148
OK	2.6	2.9	2,687	2,816	1,016	972
OR	1.2	1.5	1,496	1,747	1,300	1,197
PA	77.2	74.9	98,426	93,580	1,274	1,250
SC						
SD	19.8	24.7	27,784	34,111	1,404	1,379
TN	1.4	0.9	1,157	817	813	902
TX	544.8	550.9	633,185	650,018	1,162	1,180
UT	53.9	56.9	65,146	69,810	1,208	1,228
VA	1.0	0.4	1,002	353	965	977
WA	80.5	78.7	101,264	97,468	1,258	1,238
WV	0.5	0.3	491	325	1,052	942
WI	133.6	127.6	172,322	165,356	1,289	1,296
WY	0.4	0.5	488	552	1,169	1,141
US <sup>3</sup>	2,962.2	2,940.5	3,613,577	3,574,905	1,220	1,216

<sup>1</sup> Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter.

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

<sup>3</sup> 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,  
July 2000 and 2001 <sup>1</sup>**

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	2000	2001	2000	2001	2000	2001
	<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	10.3	8.8	1,688	1,394	164	158
CO						
DE-MD						
FL						
GA						
HI						
ID						
IL	8.5	9.3	3,524	3,850	415	416
IN	11.3	7.7	3,538	2,533	312	328
IA						
KS						
KY						
LA	0.9	0.9	443	446	487	505
MI	4.0	3.0	1,330	1,292	330	429
MN						
MS						
MO	0.1	0.1	29	64	292	428
MT						
NE						
NV						
N ENG <sup>2</sup>	2.9	2.2	360	235	124	109
NJ	8.3	9.5	3,626	4,280	434	449
NM						
NY	13.6	12.5	1,093	1,068	81	85
NC	0.1	0.2	59	74	406	401
ND						
OH						
OK		0.1	8	30	396	360
OR						
PA	16.0	14.7	5,689	5,243	355	356
SC						
SD						
TN						
TX	7.3	1.8	3,021	728	414	415
UT						
VA						
WA						
WV						
WI	12.2	10.1	5,019	4,188	410	414
WY						
US <sup>3</sup>	98.8	83.2	30,172	25,924	305	311

<sup>1</sup> Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter.

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

<sup>3</sup> 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,  
July 2000 and 2001 <sup>1</sup>**

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	2000	2001	2000	2001	2000	2001
	<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	9.8	8.7	4,742	4,582	484	525
AK						
AZ	0.3	0.2	75	51	225	241
AR						
CA	173.2	181.8	36,949	40,195	213	221
CO	1.4	1.4	359	304	258	223
DE-MD	2.9	1.4	709	358	245	250
FL	6.5	7.7	1,140	1,414	175	184
GA	13.7	15.5	4,361	4,868	318	313
HI	2.7	3.1	570	610	208	198
ID						
IL	737.9	707.8	192,041	186,848	260	264
IN	470.1	490.0	118,674	124,025	252	253
IA	2,038.3	2,038.0	531,562	530,184	261	260
KS	31.8	27.3	9,737	8,723	307	319
KY	158.9	160.8	41,069	42,052	258	261
LA	1.9	1.8	404	392	216	220
MI	9.5	10.0	3,379	3,554	356	356
MN	603.4	659.8	154,831	168,958	257	256
MS						
MO	292.0	239.3	73,859	60,929	253	255
MT	1.9	1.1	504	260	261	247
NE	472.5	489.3	122,164	125,894	259	257
NV						
N ENG <sup>2</sup>	1.8	2.3	450	547	244	242
NJ	8.0	8.5	778	810	97	95
NM	0.1	0.1	22	13	217	213
NY	3.6	3.4	857	699	241	203
NC	744.4	758.4	185,639	188,655	249	249
ND	9.5	12.9	2,227	2,974	234	231
OH	94.1	95.4	24,255	24,596	258	258
OK	370.9	347.5	97,577	94,811	263	273
OR	16.5	17.4	4,163	4,301	253	247
PA	178.5	204.2	43,430	50,378	243	247
SC						
SD	315.6	312.0	81,545	78,113	258	250
TN	52.0	52.0	24,522	25,121	472	484
TX	29.0	28.4	9,598	8,752	331	308
UT	3.7	5.1	655	917	179	178
VA	271.9	303.5	68,362	77,938	251	257
WA	1.6	1.8	431	464	262	253
WV	0.7	0.6	192	150	275	252
WI	36.9	39.1	15,762	17,207	427	440
WY	0.4	0.4	86	91	247	243
US <sup>3</sup>	7,356.6	7,446.1	1,906,941	1,936,261	259	260

<sup>1</sup> Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter.

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

<sup>3</sup> 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,  
July 2000 and 2001 <sup>1</sup>**

State	Number Slaughtered		Total Live Weight		Average Live Weight	
	2000	2001	2000	2001	2000	2001
	<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	83.6	76.6	11,750	12,403	140	162
DE-MD	2.1	2.1	221	233	104	111
FL						
GA	0.5	0.4	37	37	69	85
HI						
ID	0.4	0.4	43	49	120	135
IL						
IN	3.4	3.4	336	336	98	98
IA	33.9	33.9	4,606	5,064	136	149
KS	0.2	0.2	19	20	115	116
KY	1.0	0.7	151	98	158	137
LA	0.2	0.2	17	12	84	77
MI	16.6	17.4	2,141	2,153	129	124
MN	0.2	0.2	29	23	125	121
MS						
MO	0.4	0.5	33	46	91	100
MT	0.3	0.3	40	29	125	95
NE	0.1	0.1	6	9	114	114
NV	0.2	0.1	19	21	104	158
N ENG <sup>2</sup>	1.7	1.7	169	172	101	100
NJ	8.8	9.7	853	884	97	91
NM	2.3	2.4	260	269	112	112
NY	1.3	1.2	140	113	105	92
NC	0.1	0.1	9	6	104	93
ND						
OH	1.0	1.5	120	164	115	111
OK		0.1	7	5	145	91
OR	0.7	1.0	88	145	129	148
PA	4.6	4.7	390	487	84	104
SC						
SD	1.3	1.7	134	182	102	105
TN	0.3	0.5	27	32	91	72
TX	30.9	32.1	3,805	4,223	123	131
UT	2.5	2.5	341	299	138	121
VA	0.9	0.6	79	59	93	100
WA						
WV						
WI	1.2	1.3	144	176	123	138
WY	0.1	0.1	16	17	136	135
US <sup>3</sup>	243.2	242.2	31,587	34,014	130	140

<sup>1</sup> Includes slaughter under Federal inspection and other Commercial slaughter, excludes farm slaughter.

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

<sup>3</sup> 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	Jul	Jun	Jul	Jan - Jul <sup>1</sup>		Jul	Jun	Jul	Jan - Jul <sup>1</sup>	
	2000	2001	2001	2000	2001	2000	2001	2001	2000	2001
	<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>				
<b>Class <sup>2</sup></b>										
<b>Cattle</b>										
Steers	1,577	1,562	1,479	10,511	9,942	54.0	50.8	51.0	50.5	49.4
Heifers	903	1,021	929	6,872	6,580	31.0	33.2	32.1	33.0	32.7
All Cows	390	439	438	3,069	3,258	13.3	14.3	15.1	14.8	16.1
Dairy Cows	188	187	188	1,496	1,517	6.4	6.1	6.5	7.2	7.5
Other Cows	202	252	250	1,573	1,741	6.9	8.2	8.6	7.6	8.6
Bulls & Stags	48	54	52	359	359	1.6	1.7	1.8	1.7	1.8
<b>Total <sup>1</sup></b>	<b>2,918</b>	<b>3,075</b>	<b>2,898</b>	<b>20,811</b>	<b>20,139</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Hogs</b>										
Barrows & Gilts	6,965	7,100	7,068	52,755	52,540	96.3	96.4	96.4	96.5	96.4
Sows	241	243	240	1,700	1,747	3.3	3.3	3.3	3.1	3.2
Stags & Boars	28	25	24	188	190	0.4	0.3	0.3	0.3	0.3
<b>Total <sup>1</sup></b>	<b>7,235</b>	<b>7,368</b>	<b>7,333</b>	<b>54,642</b>	<b>54,477</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Sheep</b>										
Mature Sheep	13	12	12	98	83	5.6	5.4	5.1	5.1	4.7
Lambs & Yrlngs	216	209	218	1,845	1,681	94.4	94.6	94.9	94.9	95.3
<b>Total <sup>1</sup></b>	<b>229</b>	<b>221</b>	<b>229</b>	<b>1,943</b>	<b>1,764</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
<b>Average Dressed Weight <sup>3</sup></b>										
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>					
<b>Cattle</b>										
Steers <sup>4</sup>	749	732	745	741	732					
Heifers <sup>4</sup>	799	780	799	791	782					
All Cows <sup>4</sup>	728	714	728	727	719					
All Cows <sup>4</sup>	580	586	582	581	587					
Bulls & Stags <sup>4</sup>	899	904	894	905	890					
Calves & Vealers	183	206	191	195	201					
<b>Hogs</b>										
Barrow Gilts <sup>5</sup>	193	196	194	194	196					
Sows <sup>5</sup>	189	192	190	191	192					
Sows <sup>5</sup>	308	319	318	308	316					
Stags & Boars <sup>5</sup>	215	229	231	225	223					
<b>Sheep</b>										
Mature Sheep <sup>6</sup>	66	71	71	68	71					
Mature Sheep <sup>6</sup>	64	62	62	61	62					
Lamb & Yrlngs <sup>6</sup>	66	72	72	69	72					

<sup>1</sup> Total and percentages based on unrounded data.

<sup>2</sup> Species totals and classification reported by meat inspectors, Inspection Operations, FSIS.

<sup>3</sup> Based on packer reports.

<sup>4</sup> Included in cattle average dressed weight.

<sup>5</sup> Included in hog average dressed weight.

<sup>6</sup> Included in sheep average dressed weight.

**Federally Inspected Slaughter: By Region and United States,  
July 2001<sup>1</sup>**

Standard Federal Regions	Cattle							Calves
	Total <sup>2</sup>	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	0.9	0.8	0.1	0.2	2.1
2	5.7	1.1	0.3	3.6	2.8	0.7	0.6	22.1
3	78.0	36.6	7.5	31.2	23.0	8.3	2.7	14.8
4	72.1	0.8	0.2	60.7	20.1	40.6	10.4	1.5
5	284.8	126.5	39.2	109.8	73.0	36.8	9.3	30.0
6	550.0	301.6	178.4	61.4	8.7	52.7	8.6	1.4
7	1,321.3	710.3	531.7	71.6	7.1	64.6	7.6	0.1
8	299.6	156.4	120.3	18.9	2.8	16.0	4.1	
9	136.9	68.4	11.1	54.0	40.3	13.7	3.4	8.6
10	148.6	77.6	40.5	25.6	9.4	16.1	4.9	0.6
US <sup>2</sup>	2,898.3	1,479.4	929.4	437.7	188.2	249.6	51.8	81.2
	Hogs				Sheep			
	Total <sup>2</sup>	Barrows & Gilts	Sows	Stags & Boars	Total <sup>2</sup>	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	1.9	1.8			1.6	0.3	1.2	
2	11.7	11.5	0.2	0.1	10.9	1.4	9.5	
3	508.9	507.2	1.7		7.3	0.4	6.9	
4	1,156.5	1,082.6	72.8	1.1	1.7	0.9	0.8	
5	1,949.5	1,853.7	93.4	2.4	33.2	4.1	29.1	
6	378.9	356.8	21.7	0.5	30.1	1.9	28.3	
7	2,786.0	2,723.5	42.5	20.0	34.3		34.2	
8	329.0	321.5	7.5		80.6	1.8	78.8	
9	178.1	177.8	0.1	0.3	28.2	0.7	27.5	
10	32.0	31.8	0.2		1.5	0.2	1.3	
US <sup>2</sup>	7,332.6	7,068.2	240.1	24.4	229.3	11.8	217.6	

<sup>1</sup> 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.

<sup>2</sup> Totals may not add due to rounding.

**Federally Inspected Slaughter: By Region and United States,  
January - July 2001 \* <sup>1</sup>**

Standard Federal Regions	Cattle							Calves
	Total <sup>2</sup>	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	10.6	1.3	1.0	7.1	6.7	0.4	1.2	14.2
2	39.8	8.3	2.6	24.2	19.7	4.5	4.7	144.4
3	572.0	275.1	52.6	227.9	169.0	58.9	16.3	96.3
4	520.6	7.4	2.1	440.1	147.9	292.2	71.0	10.0
5	2,108.5	870.1	291.4	885.6	612.3	273.3	61.5	218.9
6	3,825.5	2,019.0	1,323.7	411.4	77.2	334.2	71.4	9.4
7	9,038.6	4,790.5	3,668.8	532.6	57.1	475.4	46.8	0.4
8	2,082.2	989.0	906.3	151.4	26.2	125.3	35.5	
9	931.2	443.1	77.0	389.5	321.2	68.4	21.6	56.1
10	1,009.7	538.0	255.0	188.0	79.3	108.7	28.8	4.7
US <sup>2</sup>	20,138.6	9,941.8	6,580.2	3,257.8	1,516.5	1,741.2	358.8	554.5
	Hogs				Sheep			
	Total <sup>2</sup>	Barrows & Gilts	Sows	Stags & Boars	Total <sup>2</sup>	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	10.9	10.5	0.3	0.1	12.7	2.8	9.9	
2	76.9	74.2	2.4	0.3	81.1	11.0	70.1	
3	3,579.9	3,567.3	12.5	0.1	50.9	3.7	47.2	
4	8,498.8	7,958.4	529.5	10.9	10.0	5.8	4.2	
5	14,531.6	13,823.6	687.8	20.2	237.2	26.9	210.4	
6	2,763.2	2,606.4	152.1	4.7	251.3	15.2	236.1	
7	21,104.5	20,673.0	278.1	153.4	246.7	0.3	246.4	
8	2,406.7	2,324.5	82.1	0.1	663.8	12.7	651.1	
9	1,286.5	1,285.5	0.6	0.4	203.3	4.1	199.3	
10	218.3	216.7	1.4	0.2	6.8	0.7	6.1	
US <sup>2</sup>	54,477.3	52,540.0	1,746.9	190.5	1,763.9	83.2	1,680.8	

\* Accumulated totals based on unrounded data.

<sup>1</sup> 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.

<sup>2</sup> Totals may not add due to rounding.

**Federally Inspected Slaughter: By State and United States,  
July 2001**

State	Cattle							Calves
	Total <sup>1</sup>	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								
AZ	47.8	41.7	0.6	5.5	5.5			
AR	0.6	0.1	0.1	0.3		0.3	0.1	
CA	87.9	26.4	10.3	48.0	34.8	13.2	3.3	8.6
CO	218.9	122.0	96.3	0.5	0.4	0.1	0.1	
DE-MD	2.8	2.0	0.5	0.3	0.3			
FL	6.7	0.2		5.8	1.1	4.7	0.7	
GA	38.8			33.2	2.6	30.6	5.6	
HI	1.0	0.3	0.2	0.6	0.1	0.5	0.1	
ID	68.6	29.6	16.5	18.5	5.2	13.3	3.9	
IL	75.7	45.4	30.3					9.2
IN	0.4	0.3	0.1					7.7
IA	67.3	32.5	21.8	12.0	5.4	6.6	1.1	
KS	599.8	330.5	268.0	1.2	0.2	1.0	0.1	
KY	0.4	0.3	0.1					
LA								
MI	26.1	20.6	1.2	4.2	4.2		0.1	2.9
MN	53.1	9.8	3.9	33.8	12.4	21.4	5.6	
MS								
MO	4.5	1.1	0.6	2.4	0.4	2.0	0.4	0.1
MT	0.6	0.3	0.1	0.1		0.1	0.1	
NE	649.7	346.2	241.3	56.1	1.1	55.0	6.1	
NV	0.1	0.1						
N ENG <sup>2</sup>	1.3	0.2	0.1	0.9	0.8	0.1	0.2	2.1
NJ	2.0	0.7	0.2	0.8	0.7	0.1	0.3	9.5
NM								
NY	3.7	0.4	0.2	2.9	2.2	0.7	0.3	12.5
NC	13.1			10.5	5.4	5.1	2.6	0.2
ND	0.4	0.3	0.1					
OH	4.6	0.3	0.1	3.9	3.2	0.7	0.3	
OK	0.7			0.6	0.3	0.3		
OR	1.2	0.7	0.1	0.4	0.4		0.1	
PA	74.7	34.4	7.0	30.8	22.6	8.2	2.6	14.7
SC								
SD	23.4	1.9	2.5	15.5	1.6	13.9	3.6	
TN	0.6	0.2	0.1	0.3	0.2	0.1		
TX	547.8	301.5	178.3	59.5	7.4	52.1	8.5	1.4
UT	56.3	31.9	21.3	2.7	0.8	1.9	0.4	
VA	0.4	0.1	0.1	0.2	0.1	0.1		
WA	78.7	47.3	23.9	6.7	3.9	2.8	0.9	
WV								
WI	124.9	50.0	3.6	68.1	53.3	14.8	3.2	10.1
WY								
US <sup>3</sup>	2,898.3	1,479.4	929.4	437.8	188.2	249.6	51.8	81.2

<sup>1</sup> Totals may not add due to rounding.

<sup>2</sup> N ENG includes CT, ME, MA, NH, RI, VT

<sup>3</sup> 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,  
July 2001**

State	Hogs				Sheep		
	Total <sup>1</sup>	Barrows & Gilts	Sows	Stags & Boars	Total <sup>1</sup>	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	8.0		6.8	1.1			
AK							
AZ							
AR							
CA	175.0	174.6	0.1	0.3			
CO	0.9	0.9			76.5		76.4
DE-MD	1.4	1.4			2.1	0.1	2.0
FL	7.7	7.4	0.3				
GA	8.5	5.3	3.1				
HI	3.1	3.0					
ID					0.2		0.2
IL	678.0	629.3	47.6	1.1			
IN	485.2	485.2			2.7	1.6	1.1
IA	2,036.5	1,981.0	35.5	20.0	33.8		33.8
KS	24.4	17.5	6.9				
KY	160.6	154.7	5.8		0.7	0.6	0.1
LA							
MI	8.5	4.1	4.4	0.1	17.1	2.5	14.6
MN	657.8	657.7			0.1		0.1
MS							
MO	237.2	237.2	0.1		0.4		0.4
MT	0.3	0.2			0.2		0.2
NE	488.0	487.9					
NV					0.1		0.1
N ENG <sup>2</sup>	1.9	1.8			1.6	0.3	1.2
NJ	8.5	8.3	0.2	0.1	9.7	1.0	8.6
NM							
NY	3.3	3.2			1.2	0.3	0.8
NC	746.2	741.4	4.7				
ND	12.6	12.6					
OH	87.6	77.1	9.5	1.0			
OK	346.0	340.3	5.7				
OR	17.2	17.1	0.1		0.8		0.8
PA	203.9	203.5	0.3		4.6	0.3	4.3
SC							
SD	311.1	303.7	7.4		1.6		1.6
TN	51.8	0.9	51.0		0.4	0.1	0.4
TX	20.6	14.9	5.3	0.5	29.2	1.2	28.1
UT	4.0	4.0			2.0	1.8	0.3
VA	303.5	302.2	1.3		0.6		0.6
WA	1.7	1.7			0.5	0.2	0.3
WV							
WI	32.4	0.3	32.0	0.2	0.1		0.1
WY							
US <sup>3</sup>	7,332.6	7,068.2	240.1	24.4	229.3	11.8	217.6

<sup>1</sup> Totals may not add due to rounding.

<sup>2</sup> N ENG includes CT, ME, MA, NH, RI, VT

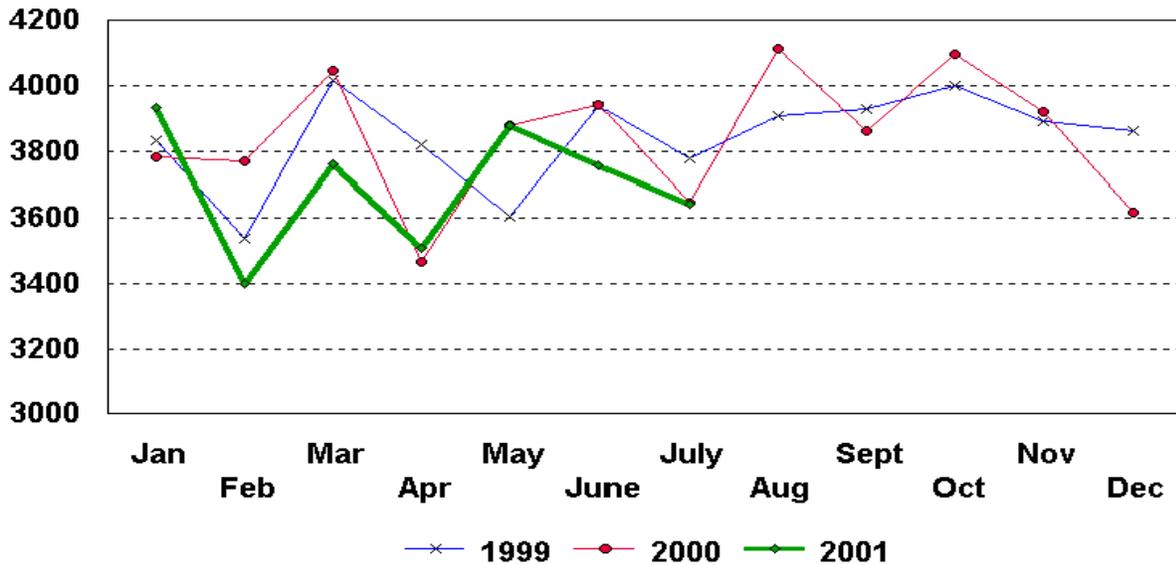
<sup>3</sup> States with no data printed are still included in the US total. Data not printed to avoid disclosing individual operations.

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

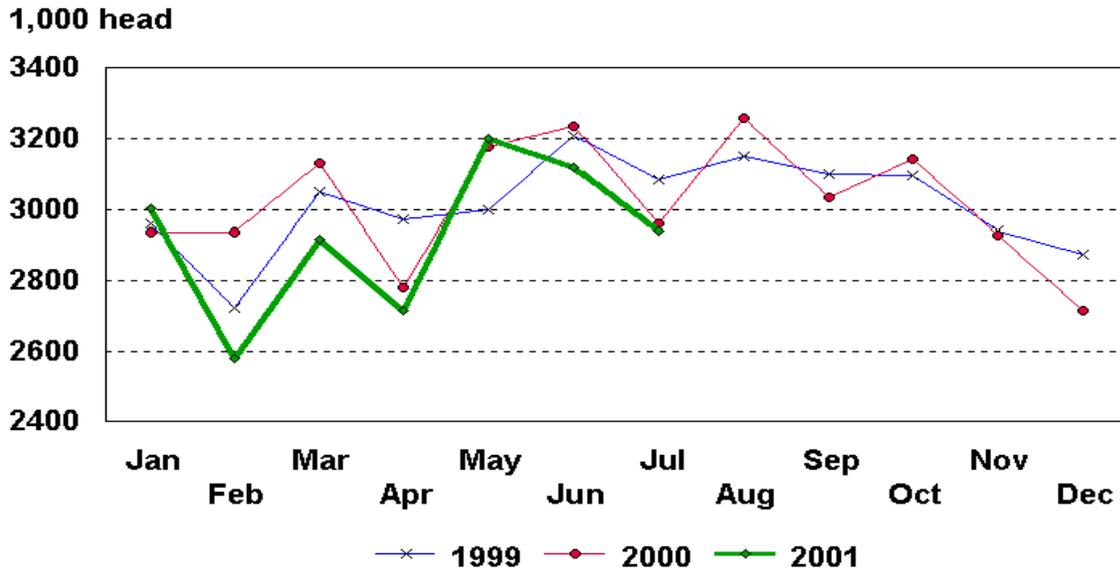
Species	Jul 2000	Jun 2001	Jul 2001	Jan - Jul	
	Percent	Percent	Percent	2000	2001
Cattle	98.5	98.6	98.6	98.3	98.4
Calves	92.8	97.3	97.6	95.0	97.7
Hogs	98.3	98.5	98.5	98.4	98.5
Sheep	94.1	95.2	94.7	95.7	95.6

## U.S. Monthly Commercial Red Meat Production

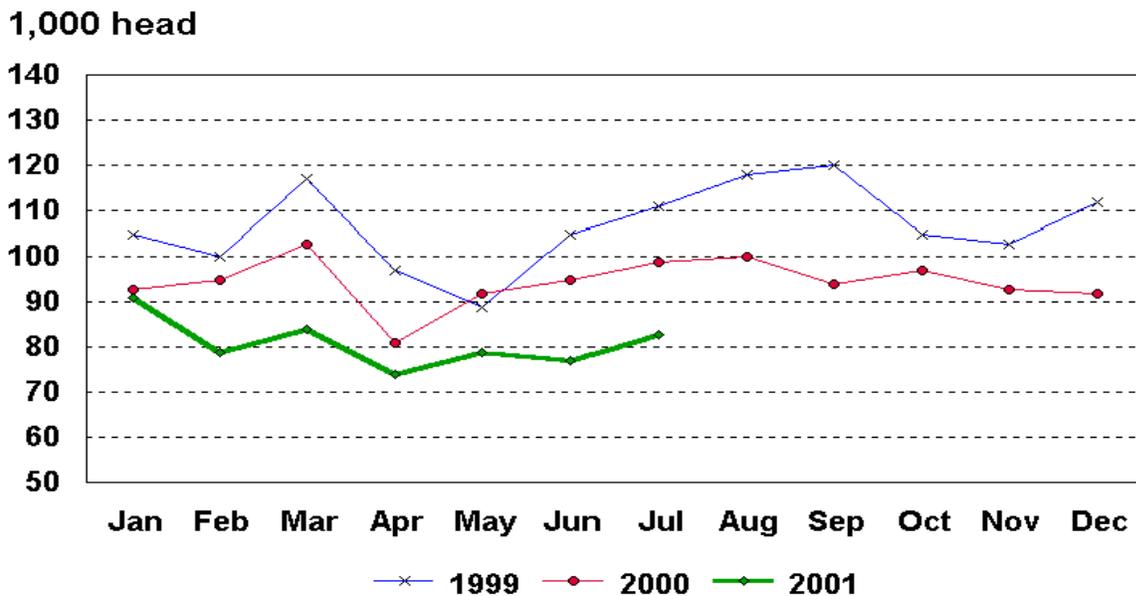
Million Pounds



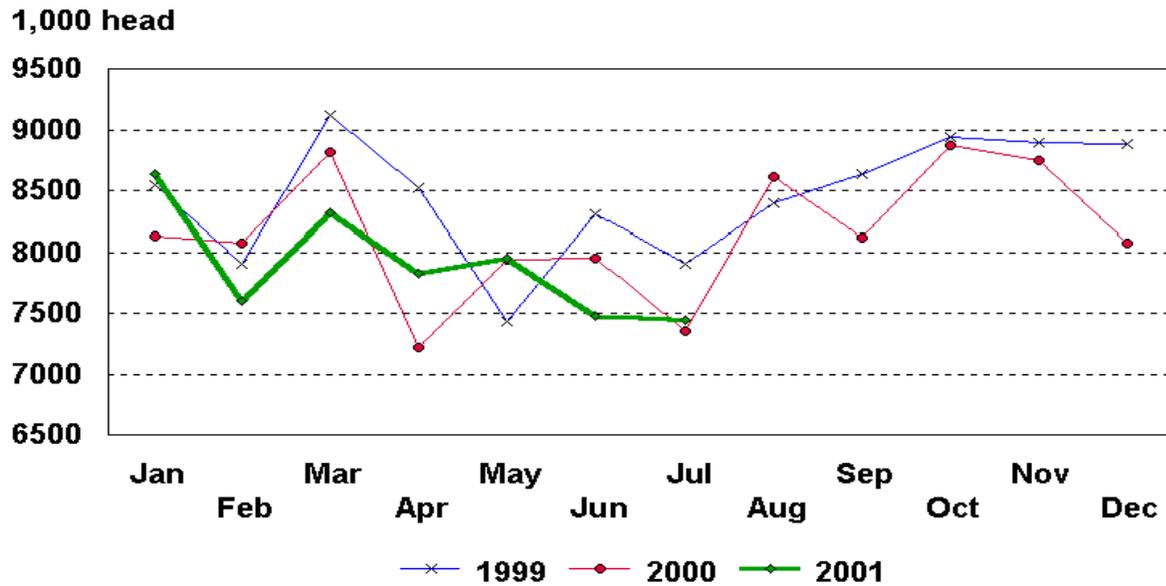
# U.S. Monthly Commercial Slaughter Cattle



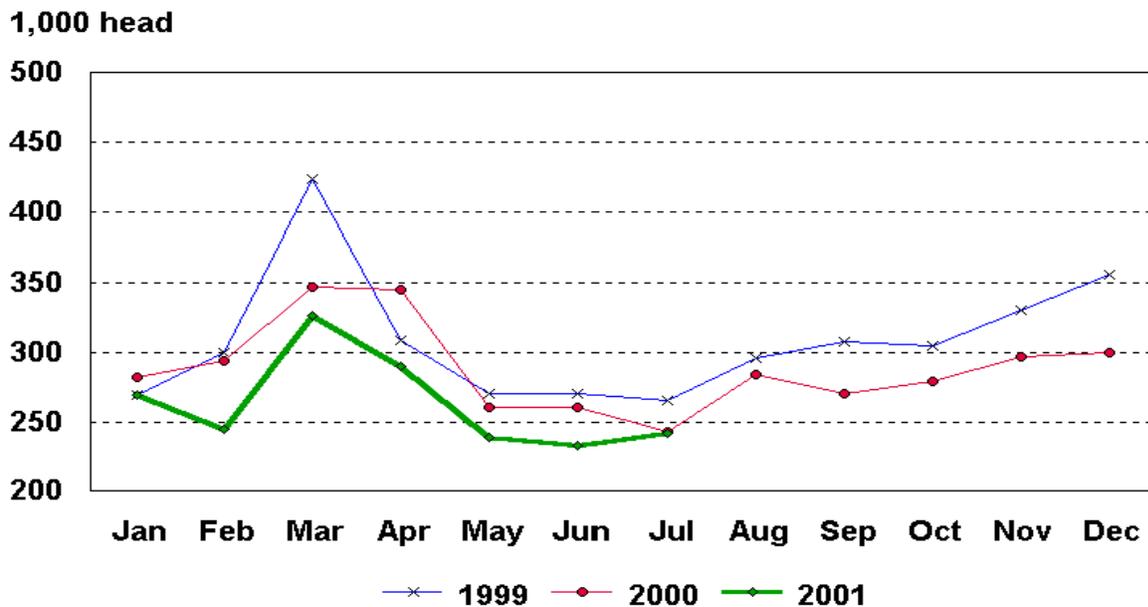
# U.S. Monthly Commercial Slaughter Calves



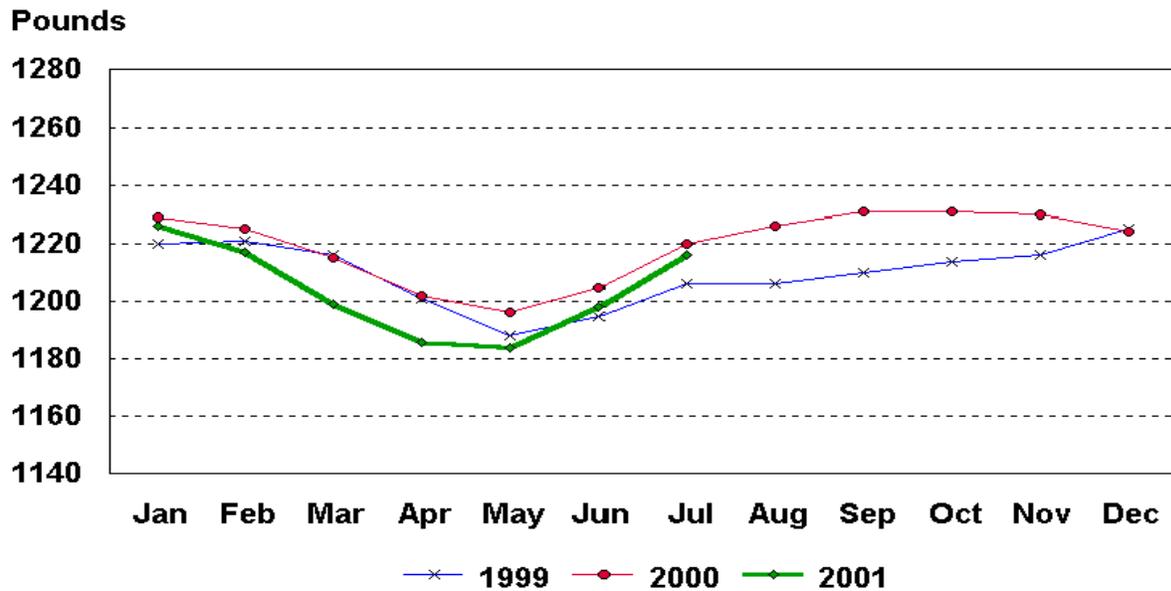
# U.S. Monthly Commercial Slaughter Hogs



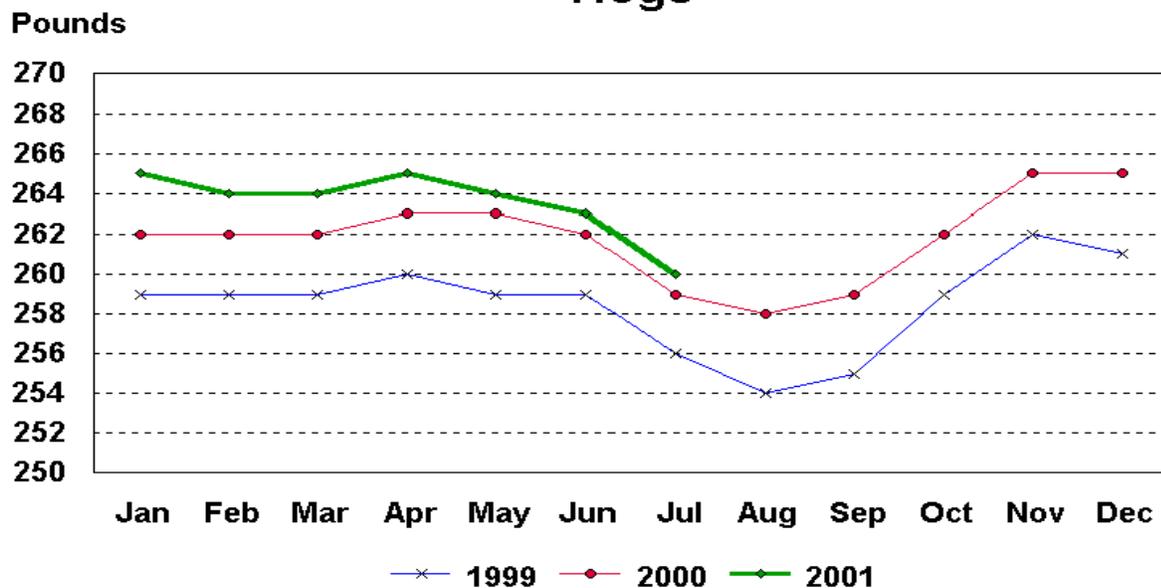
# U.S. Monthly Commercial Slaughter Sheep



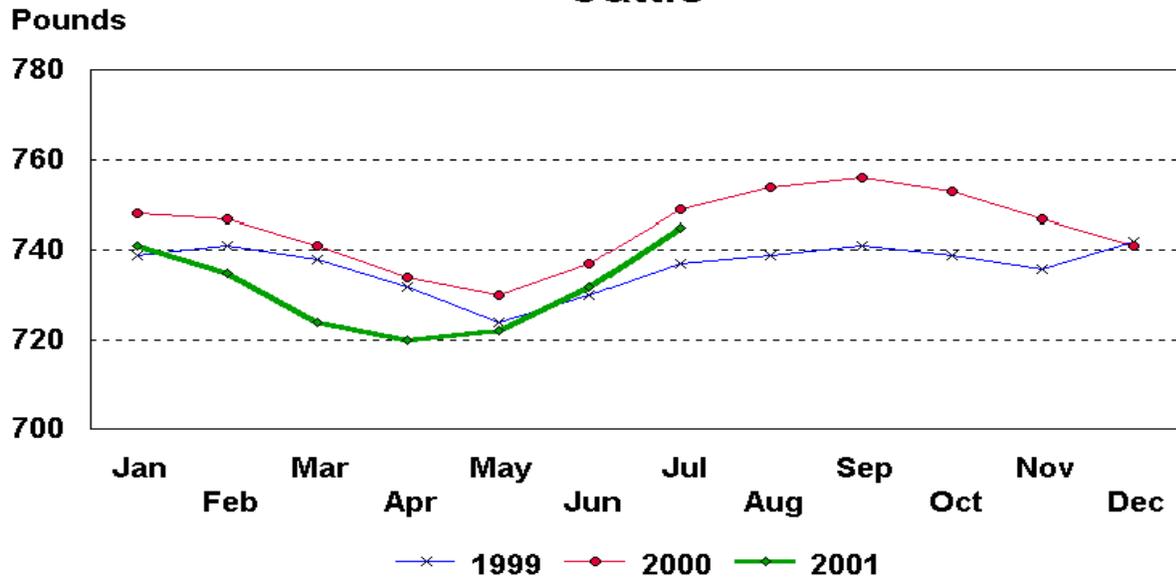
# U.S. Monthly Commercial Slaughter Average Live Weight Cattle



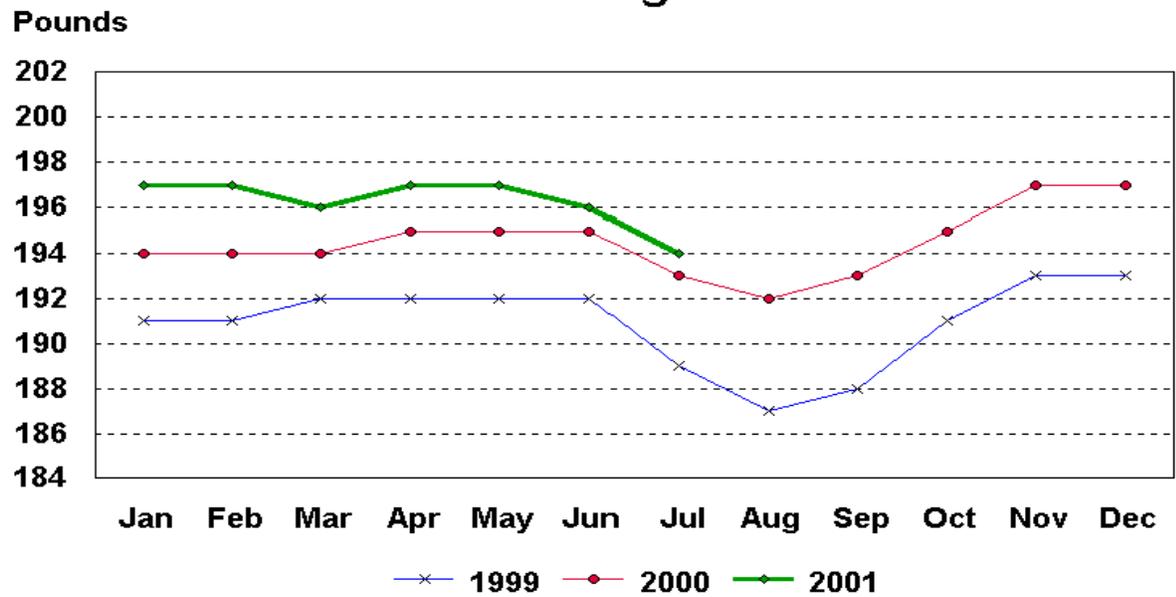
# U.S. Monthly Commercial Slaughter Average Live Weight Hogs



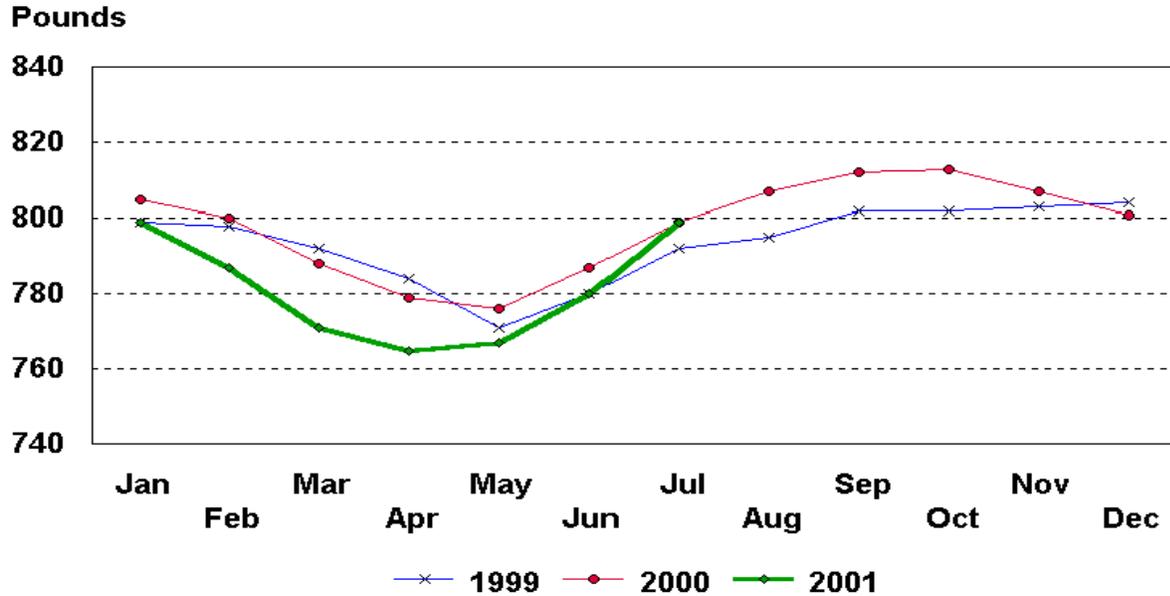
# U.S. Monthly Federally Inspected Average Dressed Weight Cattle



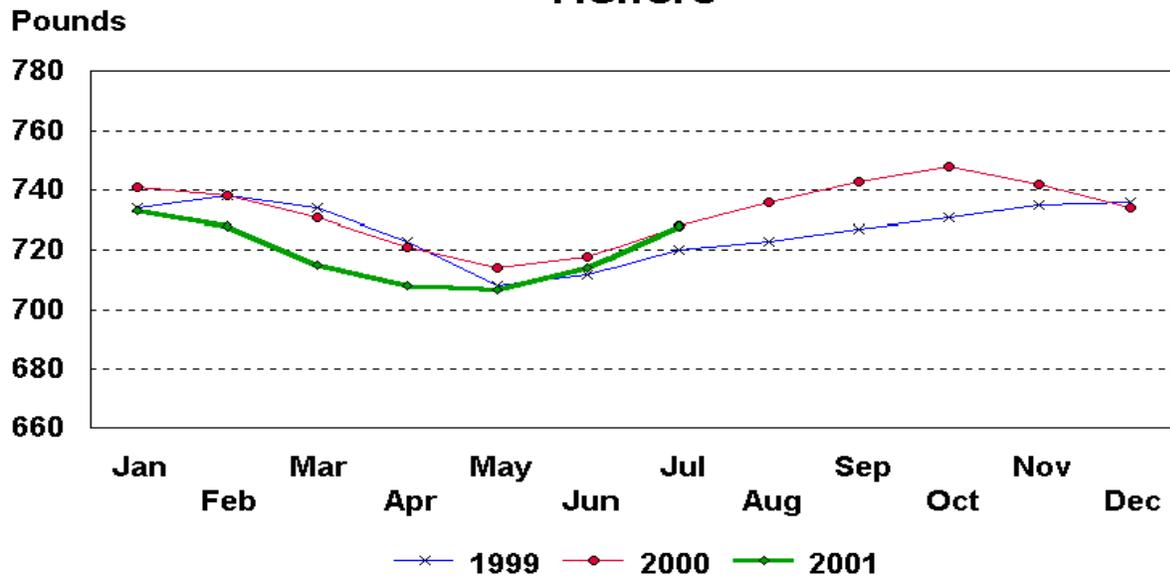
# U.S. Monthly Federally Inspected Average Dressed Weight Hogs



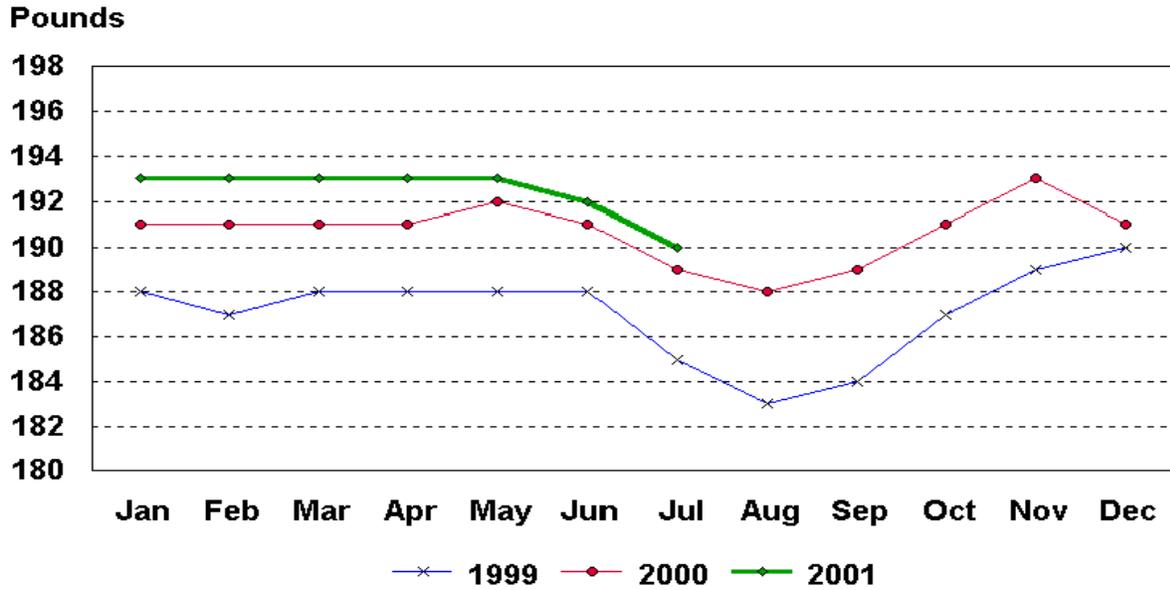
# U.S. Monthly Federally Inspected Average Dressed Weight Steers



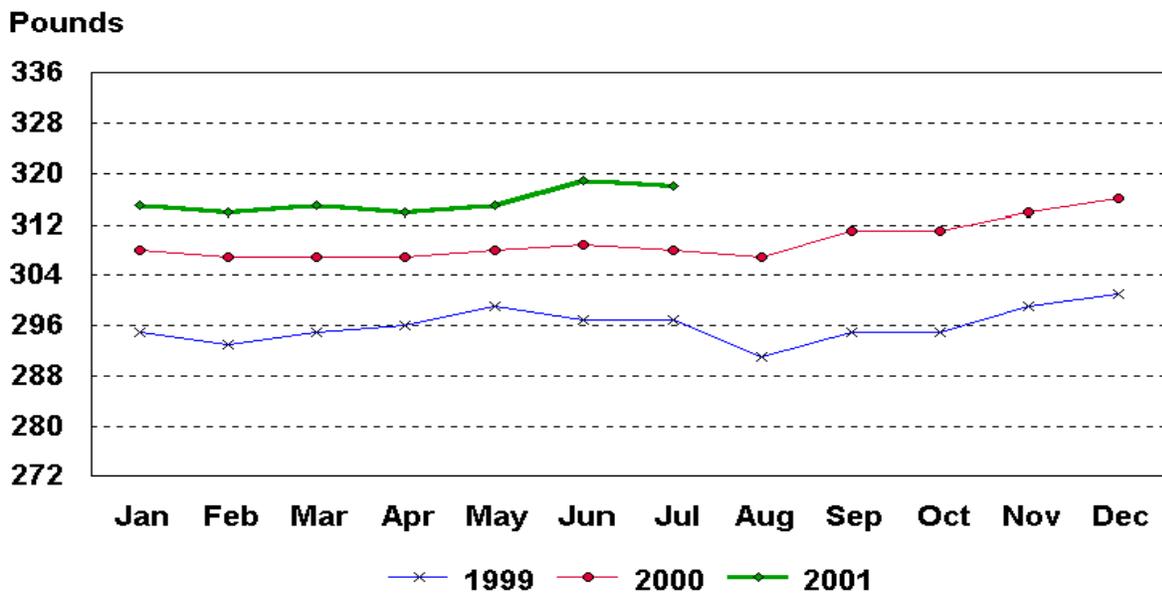
# U.S. Monthly Federally Inspected Average Dressed Weight Heifers



## 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), 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 over 900 plants in the U.S. are operated under Federal Inspection and 2,400 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** (LS-149) 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 a form is not 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 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 five years; running about 1.75 head per 100 head for calves, .5 per 100 for cattle, .35 per 100 for hogs and .25 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 September 21, 2001.

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USDA to Hold Public Forum  
October 15, 2001

Holiday Inn Mart Plaza  
Chicago, Illinois

The National Agricultural Statistics Service will be organizing an open forum for Data Users. The purpose will be to provide updates on pending changes in the various statistical and information programs and to seek comments and input from data users. The other USDA agencies to be represented will include the Agricultural Marketing Service, the Economic Research Service, the Foreign Agricultural Service, and the World Agricultural Outlook Board. The Foreign Trade Division from the Census Bureau and the National Weather Service will also be included in the meeting.

For registration details for the Data User's meeting, see the NASS home page at <http://www.usda.gov/nass/> Or contact Karlyn McCutcheon (NASS) at (202) 690-8141 or at [karlyn\\_mccutcheon@nass.usda.gov](mailto:karlyn_mccutcheon@nass.usda.gov).

This Public Forum precedes an Industry Outlook meeting that will be held at the same location on October 16, 2001. The outlook meeting brings together analysts from the various commodity sectors to discuss the outlook situation. For more information about the outlook meeting and to register for it contact Terry Francl at (847) 685-8769 or at [terry@fb.org](mailto:terry@fb.org).