

Cattle on Feed



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Cattle on Feed Up 2 Percent in 13 Quarterly States

Cattle and calves on feed for slaughter market in the 13 States preparing quarterly estimates totaled 11.1 million head, up 2 percent from a year ago and up 9 percent from January 1, 1992. This is the largest January inventory for the 13 States since 1979. The inventory included 7.20 million steers and steer calves, fractionally above a year ago. This group accounts for 64.9 percent of the total inventory. Heifers and heifer calves accounted for 3.81 million head, 5 percent above a year ago.

Placements of cattle and calves on feed in the 13 States during the October-December 1993 quarter totaled 7.04 million, down 6 percent from last year and 1 percent below October-December 1991. Net placements of 6.72 million for October-December were 6 percent below last year and down 1 percent from October-December 1991.

Marketings of fed cattle during the October-December 1993 quarter totaled 5.28 million, up 2 percent from the same quarter last year and fractionally above two years ago.

Other disappearance totaled 315,000 head compared to 320,000 in October-December 1992 and 309,000 in October-December 1991.

For information call Glenda Shepler at (202) 720-3040. Office hours are 8:00 a.m. to 4:30 p.m. ET.

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Cattle on Feed in 7 Monthly States Up 2 Percent

Cattle on feed January 1, 1994, in the 7 monthly States totaled 9.28 million, up 2 percent from the previous year and 11 percent above two years ago. This is the largest January inventory in the 7 monthly cattle on feed states since 1974.

Placements in feedlots during December totaled 1.50 million, 12 percent below 1992 but 3 percent above 1991.

Marketings during December totaled 1.45 million, up 3 percent from a year ago and 1 percent above 1991.

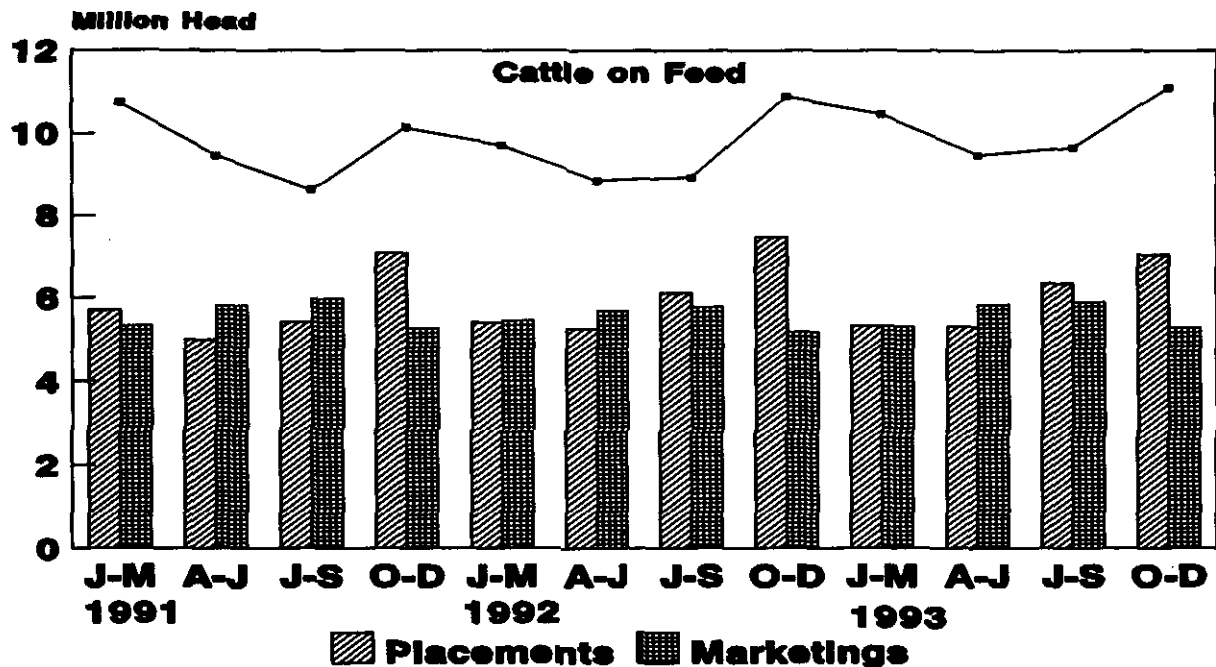
Other disappearance during December was 76,000 head, 25 percent below last year and 18 percent below 1991.

October-December 1993 quarterly marketings for the 7 States, at 4.48 million, were up 3 percent from 1992 but fractionally below 1991. Marketings for the 7 States during the October-December quarter accounted for 85 percent of the 13 State total.

Cattle on Feed in 1000+ Capacity Feedlots Up 3 Percent

Cattle on feed January 1, 1994, for the 13 States in the feedlots with 1,000 or more head capacity totaled 9.26 million head, up 3 percent from the previous year. The inventory in the 1,000+ capacity feedlots accounted for 83.4 percent of the total inventory.

Cattle on Feed, Placements, Marketings by Quarters for 13 States



Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance by Quarter, 13 States, 1991-94

Date	Number on Feed	Current Quarter		
		Placements	Marketings	Other Disappearance
1,000 Head				
Jan 1, 1991	10,827	5,702	5,328	462
Apr 1, 1991	10,739	5,006	5,820	464
Jul 1, 1991	9,461	5,414	5,973	282
Oct 1, 1991	8,620	7,086	5,262	309
Jan 1, 1992	10,135	5,403	5,441	404
Apr 1, 1992	9,693	5,273	5,675	444
Jul 1, 1992	8,847	6,107	5,766	268
Oct 1, 1992	8,920	7,458	5,174	320
Jan 1, 1993	10,884	5,321	5,314	439
Apr 1, 1993	10,452	5,314	5,833	460
Jul 1, 1993	9,473	6,341	5,893	270
Oct 1, 1993	9,651	7,035	5,276	315
Jan 1, 1994	11,095			

Cattle on Feed: Number on Feed, Placements, Marketings, Other
Disappearance, and Class. 13 States, Oct-Jan 1, 1991-94

Item	Number			:1993 as % of	
	1991	1992	1993	1991	1992
	----- 1,000 Head -----			Percent	
On Feed Oct 1	8,620	8,920	9,651	112	108
Placed on Feed Oct 1 - Dec 31 <u>1/</u>	7,086	7,458	7,035	99	94
Fed Cattle Marketed Oct 1 - Dec 31 <u>1/</u>	5,262	5,174	5,276	100	102
Other Disappearance Oct 1 - Dec 31 <u>2/</u>	309	320	315	102	98
				:1994 as % of	
				: 1992 : 1993	
On Feed Jan 1	10,135	10,884	11,095	109	102
Kinds on Feed Jan 1					
Steers and Steer Calves	6,725	7,166	7,201	107	100
Heifers and Heifer Calves	3,348	3,640	3,807	114	105
Cows and Bulls	62	78	87	140	112

1/ Includes cattle placed on feed after beginning of quarter and marketed before end of quarter.

2/ Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed by Quarter, State,
and 13-State Total, 1992-94 1/

State	1992		1993			Jan 1, 1994		
	Jan 1	Jan 1	Apr 1	Jul 1	Oct 1	Number	as % of 1993	as % of Prev. Qtr.
	1,000 Head						Percent	
AZ	217	233	196	173	189	224	96	119
CA	380	440	365	350	355	375	85	106
CO	930	1,000	910	820	890	1,010	101	113
ID	280	280	255	260	235	275	98	117
IL	340	330	330	280	250	330	100	132
IA	880	890	920	810	720	920	103	128
KS	1,820	1,920	1,770	1,600	1,750	1,910	99	109
MN	310	330	325	290	225	330	100	147
NE	1,990	2,130	2,230	1,810	1,800	2,110	99	117
OK	345	345	355	340	375	380	110	101
SD	290	340	300	230	180	290	85	161
TX	2,180	2,460	2,310	2,340	2,480	2,730	111	110
WA	173	186	186	170	202	211	113	104
13 Sts	10,135	10,884	10,452	9,473	9,651	11,095	102	115

1/ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

Cattle on Feed: Number Placed on Feed by Quarter,
State, and 13-State Total, 1992-93 1/

State	Oct-Dec 1992	Jan-Mar 1993	Apr-Jun 1993	Jul-Sep 1993	Oct-Dec 1993	
	Number	Number	Number	Number	as % of 1992	as % of Prev Qtr
	1,000 Head				Percent	
AZ	125	79	97	96	126	101
CA	265	160	205	185	205	77
CO	685	565	490	715	675	99
ID	215	155	195	150	200	93
IL	205	115	75	100	190	93
IA	650	400	235	310	630	97
KS	1,210	905	940	1,295	1,180	98
MN	225	110	100	90	225	100
NE	1,600	1,290	1,010	1,340	1,480	93
OK	240	200	220	250	230	96
SD	255	120	90	85	220	86
TX	1,660	1,100	1,560	1,585	1,535	92
WA	123	122	97	140	139	113
13 Sts	7,458	5,321	5,314	6,341	7,035	94

1/ Includes cattle placed on feed after beginning of quarter and marketed before end of quarter.

Cattle on Feed: Number Marketed by Quarter,
State, and 13-State Total, 1992-93 1/

State	Oct-Dec 1992	Jan-Mar 1993	Apr-Jun 1993	Jul-Sep 1993	Oct-Dec 1993		
					Number	as % of 1992	as % of Prev Qtr
	----- 1,000 Head -----				Percent		
AZ	69	105	116	76	81	117	107
CA	155	165	150	135	135	87	100
CO	510	635	550	625	530	104	85
ID	180	160	160	160	145	81	91
IL	100	105	115	125	100	100	80
IA	405	335	315	380	415	102	109
KS	935	995	1,060	1,120	985	105	88
MN	115	105	125	145	110	96	76
NE	1,170	1,090	1,320	1,290	1,090	93	84
OK	200	180	230	210	215	108	102
SD	105	130	125	125	105	100	84
TX	1,105	1,195	1,460	1,395	1,240	112	89
WA	125	114	107	107	125	100	117
13 Sts	5,174	5,314	5,833	5,893	5,276	102	90

1/ Includes cattle placed on feed after beginning of quarter and marketed before end of quarter.

Cattle on Feed: Other Disappearance by Quarter,
State, and 13-State Total, 1992-93 1/

State	Oct-Dec 1992	Jan-Mar 1993	Apr-Jun 1993	Jul-Sep 1993	Oct-Dec 1993		
					Number	as % of 1992	as % of Prev Qtr
	----- 1,000 Head -----				Percent		
AZ	3	11	4	4	10	333	250
CA	55	70	70	45	50	91	111
CO	15	20	30	20	25	167	125
ID	20	20	30	15	15	75	100
IL	10	10	10	5	10	100	200
IA	15	35	30	20	15	100	75
KS	55	60	50	25	35	64	140
MN	10	10	10	10	10	100	100
NE	60	100	110	60	80	133	133
OK	5	10	5	5	10	200	200
SD	5	30	35	10	5	100	50
TX	65	55	70	50	45	69	90
WA	2	8	6	1	5	250	500
13 Sts	320	439	460	270	315	98	117

1/ Includes death losses, movement from feedlots to pastures, and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed by Class, Quarter,
State, and 13-State Total, 1993-94

State	Steers and Steer Calves				Heifers and Heifer Calves						
	1993				1994		1993				1994
	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	
1,000 Head											
AZ	222	187	162	176	212	11	9	11	13	12	
CA	375	310	310	310	325	60	50	40	44	49	
CO	600	575	435	560	590	380	325	355	320	395	
ID	190	170	180	170	190	81	76	76	62	80	
IL	190	195	185	150	195	140	135	95	100	135	
IA	570	580	530	450	555	311	335	275	263	360	
KS	1,305	1,230	1,045	1,190	1,270	611	538	550	560	635	
MN	240	240	215	165	240	87	83	73	58	87	
NE	1,280	1,360	1,070	1,060	1,290	830	850	720	720	795	
OK	235	230	210	225	235	110	125	130	150	145	
SD	200	174	122	93	155	134	124	106	84	123	
TX	1,650	1,500	1,470	1,580	1,820	809	808	867	899	905	
WA	109	118	105	126	124	76	67	65	76	86	
13 Sts	7,166	6,869	6,039	6,255	7,201	3,640	3,525	3,363	3,349	3,807	
Cows and Bulls											
1993											
1994											
1,000 Head											
AZ	0	0	0	0	0	0	0	0	0	0	
CA	5	5	5	0	1	1	1	1	1	1	
CO	20	10	30	10	25	25	25	25	25	25	
ID	9	9	4	3	5	5	5	5	5	5	
IL	0	0	0	0	0	0	0	0	0	0	
IA	9	5	5	7	5	5	5	5	5	5	
KS	4	2	5	0	5	5	5	5	5	5	
MN	3	2	2	2	3	3	3	3	3	3	
NE	20	20	20	20	25	25	25	25	25	25	
OK	0	0	0	0	0	0	0	0	0	0	
SD	6	2	2	3	12	12	12	12	12	12	
TX	1	2	3	1	5	5	5	5	5	5	
WA	1	1	0	0	1	1	1	1	1	1	
13 Sts	78	58	71	47	87	87	87	87	87	87	

Cattle on Feed: Number on Feed, Placements, Marketings, Other
Disappearance, and Class, 7 States, Oct-Jan 1, 1991-94

Item	Number			:1993 as % of	
	: 1991	: 1992	: 1993	: 1991	: 1992
	: ----- 1,000 Head -----			Percent	
On Feed Oct 1	: 7,216	: 7,495	: 8,184	113	109
Placed on Feed Oct 1 - Dec 31 <u>1/</u>	: 5,912	: 6,195	: 5,831	99	94
Fed Cattle Marketed Oct 1 - Dec 31 <u>1/</u>	: 4,484	: 4,349	: 4,476	100	103
Other Disappearance Oct 1 - Dec 31 <u>2/</u>	: 247	: 268	: 260	105	97
				:1994 as % of	
				: 1992 : 1993	
On Feed Jan 1	: 8,397	: 9,073	: 9,279	111	102
Kinds on Feed Jan 1					
Steers and Steer Calves	: 5,606	: 6,002	: 6,062	108	101
Heifers and Heifer Calves	: 2,745	: 3,012	: 3,151	115	105
Cows and Bulls	: 46	: 59	: 66	143	112

1/ Includes cattle placed on feed after beginning of quarter and marketed before end of quarter.

2/ Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed, Placements, Marketings, and Other
Disappearance, 7 States, Dec-Jan 1, 1991-94

Item	Number			:1993 as % of	
	: 1991	: 1992	: 1993	: 1991	: 1992
	: ----- 1,000 Head -----			Percent	
On Feed Dec 1 <u>1/</u>	: 8,477	8,894	9,307	110	105
Placed on Feed During Dec	: 1,456	1,694	1,499	103	88
Fed Cattle Marketed During Dec	: 1,443	1,414	1,451	101	103
Other Disappearance During Dec <u>2/</u>	: 93	101	76	82	75
				:1994 as % of	
	: 1992	: 1993	: 1994	:-----	
				: 1992 : 1993	
On Feed Jan 1	: 8,397	9,073	9,279	111	102

1/ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

2/ Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed and Placements by State
and 7-State Total, Jan-Mar 1992-93

State	Number on Feed				Placements			
	1992	1993	as % of 1992	as % of Prev Mo	1992	1993	as % of 1992	as % of Prev Mo
	1,000 Head		Percent		1,000 Head		Percent	
	Jan 1				During Jan			
AZ	217	233	107	100	20	26	130	108
CA	380	440	116	102	75	50	67	56
CO	930	1,000	108	101	160	185	116	103
IA	880	890	101	111	130	160	123	76
KS	1,820	1,920	105	99	415	330	80	97
NE	1,990	2,130	107	101	460	540	117	115
TX	2,180	2,460	113	102	305	330	108	87
7 Sts	8,397	9,073	108	102	1,565	1,621	104	96
	Feb 1				During Feb			
AZ	213	215	101	92	17	22	129	85
CA	380	415	109	94	55	55	100	110
CO	885	950	107	95	210	155	74	84
IA	875	920	105	103	115	115	100	72
KS	1,810	1,880	104	98	350	245	70	74
NE	1,950	2,250	115	106	450	370	82	69
TX	2,090	2,420	116	98	295	300	102	91
7 Sts	8,203	9,050	110	100	1,492	1,262	85	78
	Mar 1				During Mar			
AZ	205	201	98	93	26	31	119	141
CA	360	400	111	96	45	55	122	100
CO	880	900	102	95	230	225	98	145
IA	880	910	103	99	100	125	125	109
KS	1,810	1,800	99	96	370	330	89	135
NE	2,000	2,210	111	98	340	380	112	103
TX	2,020	2,340	116	97	395	470	119	157
7 Sts	8,155	8,761	107	97	1,506	1,616	107	128

Cattle on Feed: Marketings and Other Disappearance
by State and 7-State Total, Jan-Mar 1992-93

State	Marketings				Other Disappearance			
	1992	1993	as % of 1992	as % of Prev Mo	1992	1993	as % of 1992	as % of Prev Mo
	1,000 Head		Percent		1,000 Head		Percent	
During Jan								
AZ	20	39	195	163	4	5	125	500
CA	65	60	92	100	10	15	150	75
CO	195	225	115	136	10	10	100	200
IA	125	120	96	104	10	10	100	200
KS	405	340	84	103	20	30	150	150
NE	470	380	81	90	30	40	133	200
TX	380	350	92	117	15	20	133	67
7 Sts	1,660	1,514	91	107	99	130	131	129
During Feb								
AZ	20	31	155	79	5	5	100	100
CA	55	50	91	83	20	20	100	133
CO	205	200	98	89	10	5	50	50
IA	100	115	115	96	10	10	100	100
KS	330	305	92	90	20	20	100	67
NE	370	380	103	100	30	30	100	75
TX	340	360	106	103	25	20	80	100
7 Sts	1,420	1,441	101	95	120	110	92	85
During Mar								
AZ	26	35	135	113	2	1	50	20
CA	60	55	92	110	30	35	117	175
CO	190	210	111	105	10	5	50	100
IA	130	100	77	87	10	15	150	150
KS	360	350	97	115	10	10	100	50
NE	350	330	94	87	30	30	100	100
TX	420	485	115	135	25	15	60	75
7 Sts	1,536	1,565	102	109	117	111	95	101

Cattle on Feed: Number on Feed and Placements by State
and 7-State Total, Apr-Jun 1992-93

State	Number on Feed				Placements			
	1992	1993	as % of 1992	as % of Prev Mo	1992	1993	as % of 1992	as % of Prev Mo
	1,000 Head	1,000 Head	Percent	Percent	1,000 Head	1,000 Head	Percent	Percent
	Apr 1				During Apr			
AZ	203	196	97	98	30	31	103	100
CA	315	365	116	91	70	50	71	91
CO	910	910	100	101	165	140	85	62
IA	840	920	110	101	95	75	79	60
KS	1,810	1,770	98	98	310	280	90	85
NE	1,960	2,230	114	101	380	340	89	89
TX	1,970	2,310	117	99	375	400	107	85
7 Sts	8,008	8,701	109	99	1,425	1,316	92	81
	May 1				During May			
AZ	198	189	95	96	34	41	121	132
CA	300	340	113	93	100	85	85	170
CO	880	870	99	96	180	195	108	139
IA	810	890	110	97	85	55	65	73
KS	1,770	1,700	96	96	380	360	95	129
NE	1,930	2,170	112	97	370	370	100	109
TX	1,930	2,170	112	94	575	685	119	171
7 Sts	7,818	8,329	107	96	1,724	1,791	104	136
	Jun 1				During Jun			
AZ	186	183	98	97	34	25	74	61
CA	330	340	103	100	80	70	88	82
CO	890	880	99	101	110	155	141	79
IA	770	820	106	92	105	105	100	191
KS	1,760	1,690	96	99	300	300	100	83
NE	1,830	2,070	113	95	330	300	91	81
TX	2,060	2,340	114	108	380	475	125	69
7 Sts	7,826	8,323	106	100	1,339	1,430	107	80

Cattle on Feed: Marketings And Other Disappearance by State
and 7-State Total, Apr-Jun 1992-93

State	Marketings				Other Disappearance			
	1992	1993	as % of 1992	as % of Prev Mo	1992	1993	as % of 1992	as % of Prev Mo
	1,000 Head		Percent		1,000 Head		Percent	
During Apr								
AZ	30	37	123	106	5	1	20	100
CA	55	55	100	100	30	20	67	57
CO	180	170	94	81	15	10	67	200
IA	115	95	83	95	10	10	100	67
KS	330	330	100	94	20	20	100	200
NE	380	360	95	109	30	40	133	133
TX	400	515	129	106	15	25	167	167
7 Sts	1,490	1,562	105	100	125	126	101	114
During May								
AZ	44	46	105	124	2	1	50	100
CA	55	50	91	91	15	35	233	175
CO	165	175	106	103	5	10	200	100
IA	115	115	100	121	10	10	100	100
KS	380	360	95	109	10	10	100	50
NE	410	430	105	119	60	40	67	100
TX	425	490	115	95	20	25	125	100
7 Sts	1,594	1,666	105	107	122	131	107	104
During Jun								
AZ	37	33	89	72	16	2	13	200
CA	55	45	82	90	15	15	100	43
CO	175	205	117	117	5	10	200	100
IA	145	105	72	91	10	10	100	100
KS	410	370	90	103	10	20	200	200
NE	460	530	115	123	50	30	60	75
TX	430	455	106	93	10	20	200	80
7 Sts	1,712	1,743	102	105	116	107	92	82

Cattle on Feed: Number on Feed and Placements by State
and 7-State Total, Jul-Sep 1992-93

State	Number on Feed				Placements			
	1992	1993	as % of 1992	as % of Prev Mo	1992	1993	as % of 1992	as % of Prev Mo
	1,000 Head		Percent		1,000 Head		Percent	
	Jul 1				During Jul			
AZ	167	173	104	95	27	23	85	92
CA	340	350	103	103	65	60	92	86
CO	820	820	100	93	115	180	157	116
IA	720	810	113	99	75	90	120	86
KS	1,640	1,600	98	95	430	390	91	130
NE	1,650	1,810	110	87	360	330	92	110
TX	2,000	2,340	117	100	360	430	119	91
7 Sts	7,337	7,903	108	95	1,432	1,503	105	105
	Aug 1				During Aug			
AZ	160	168	105	97	36	30	83	130
CA	350	345	99	99	75	60	80	100
CO	730	780	107	95	155	210	135	117
IA	680	780	115	96	110	90	82	100
KS	1,600	1,570	98	98	435	475	109	122
NE	1,570	1,680	107	93	430	450	105	136
TX	1,910	2,310	121	99	400	550	138	128
7 Sts	7,000	7,633	109	97	1,641	1,865	114	124
	Sep 1				During Sep			
AZ	168	169	101	101	39	43	110	143
CA	370	345	93	100	80	65	81	108
CO	690	770	112	99	355	325	92	155
IA	640	730	114	94	160	130	81	144
KS	1,620	1,690	104	108	450	430	96	91
NE	1,600	1,660	104	99	560	560	100	124
TX	1,880	2,370	126	103	535	605	113	110
7 Sts	6,968	7,734	111	101	2,179	2,158	99	116

Cattle on Feed: Marketings and Other Disappearance by State
and 7-State Total, Jul-Sep 1992-93

State	Marketings				Other Disappearance			
	1992	1993	as % of 1992	as % of Prev Mo	1992	1993	as % of 1992	as % of Prev Mo
	1,000 Head		Percent		1,000 Head		Percent	
	During Jul							
AZ	29	27	93	82	5	1	20	50
CA	45	45	100	100	10	20	200	133
CO	200	215	108	105	5	5	100	50
IA	110	110	100	105	5	10	200	100
KS	460	410	89	111	10	10	100	50
NE	400	440	110	83	40	20	50	67
TX	440	445	101	98	10	15	150	75
7 Sts	1,684	1,692	100	97	85	81	95	76
	During Aug							
AZ	27	27	100	100	1	2	200	200
CA	45	45	100	100	10	15	150	75
CO	190	210	111	98	5	10	200	200
IA	145	135	93	123	5	5	100	50
KS	395	350	89	85	20	5	25	50
NE	370	450	122	102	30	20	67	100
TX	420	470	112	106	10	20	200	133
7 Sts	1,592	1,687	106	100	81	77	95	95
	During Sep							
AZ	26	22	85	81	1	1	100	50
CA	50	45	90	100	15	10	67	67
CO	200	200	100	95	5	5	100	50
IA	135	135	100	100	5	5	100	100
KS	360	360	100	103	10	10	100	200
NE	380	400	105	89	20	20	100	100
TX	435	480	110	102	10	15	150	75
7 Sts	1,586	1,642	104	97	66	66	100	86

Cattle on Feed: Number on Feed and Placements by State
and 7-State Total, Oct-Jan 1, 1992-94

State	Number on Feed				Placements			
	1992	1993	as % of 1992	as % of Prev Mo	1992	1993	as % of 1992	as % of Prev Mo
	1,000 Head		Percent		1,000 Head		Percent	
	Oct 1				During Oct			
AZ	180	189	105	112	58	59	102	137
CA	385	355	92	103	105	70	67	108
CO	840	890	106	116	310	285	92	88
IA	660	720	109	99	230	225	98	173
KS	1,700	1,750	103	104	500	500	100	116
NE	1,760	1,800	102	108	610	590	97	105
TX	1,970	2,480	126	105	845	745	88	123
7 Sts	7,495	8,184	109	106	2,658	2,474	93	115
	Nov 1				During Nov			
AZ	214	221	103	117	43	43	100	73
CA	430	375	87	106	70	75	107	107
CO	960	980	102	110	195	230	118	81
IA	740	790	107	110	210	210	100	93
KS	1,890	1,920	102	110	370	340	92	68
NE	1,990	2,000	101	111	520	500	96	85
TX	2,360	2,730	116	110	435	460	106	62
7 Sts	8,584	9,016	105	110	1,843	1,858	101	75
	Dec 1				During Dec			
AZ	234	227	97	103	24	24	100	56
CA	430	380	88	101	90	60	67	80
CO	990	1,020	103	104	180	160	89	70
IA	800	840	105	106	210	195	93	93
KS	1,930	1,950	101	102	340	340	100	100
NE	2,100	2,110	100	106	470	390	83	78
TX	2,410	2,780	115	102	380	330	87	72
7 Sts	8,894	9,307	105	103	1,694	1,499	88	81
	Number on Feed Jan 1							
	1993		1994		as % of 1993		as % of Prev Mo	
	1,000 Head				Percent			
AZ	233		224		96		99	
CA	440		375		85		99	
CO	1,000		1,010		101		99	
IA	890		920		103		110	
KS	1,920		1,910		99		98	
NE	2,130		2,110		99		100	
TX	2,460		2,730		111		98	
7 Sts	9,073		9,279		102		100	

Cattle on Feed: Marketings and Other Disappearance by State
and 7-State Total, Oct-Dec 1992-93

State	Marketings				Other Disappearance			
	1992	1993	as % of 1992	as % of Prev Mo	1992	1993	as % of 1992	as % of Prev Mo
	1,000 Head		Percent		1,000 Head		Percent	
	During Oct							
AZ	23	26	113	118	1	1	100	100
CA	45	40	89	89	15	10	67	100
CO	185	190	103	95	5	5	100	100
IA	145	150	103	111	5	5	100	100
KS	295	320	108	89	15	10	67	100
NE	360	360	100	90	20	30	150	150
TX	440	480	109	100	15	15	100	100
7 Sts	1,493	1,566	105	95	76	76	100	115
	During Nov							
AZ	22	29	132	112	1	8	800	800
CA	50	50	100	125	20	20	100	200
CO	160	180	113	95	5	10	200	200
IA	145	155	107	103	5	5	100	100
KS	310	295	95	92	20	15	75	150
NE	390	360	92	100	20	30	150	100
TX	365	390	107	81	20	20	100	133
7 Sts	1,442	1,459	101	93	91	108	119	142
	During Dec							
AZ	24	26	108	90	1	1	100	13
CA	60	45	75	90	20	20	100	100
CO	165	160	97	89	5	10	200	100
IA	115	110	96	71	5	5	100	100
KS	330	370	112	125	20	10	50	67
NE	420	370	88	103	20	20	100	67
TX	300	370	123	95	30	10	33	50
7 Sts	1,414	1,451	103	99	101	76	75	70

Cattle on Feed: Number on Feed, Placements, Marketings, Other
Disappearance, and Class, 1,000+ Capacity Feedlots,
13 States, Oct-Jan 1, 1992-94

Item	Number		1993
	1992	1993	as % of 1992
	--- 1,000 Head ---		Percent
On Feed Oct 1	7,609	8,371	110
Placed on Feed Oct 1 - Dec 31 <u>1/</u>	6,150	5,690	93
Fed Cattle Marketed Oct 1 - Dec 31 <u>1/</u>	4,482	4,543	101
Other Disappearance Oct 1 - Dec 31 <u>2/</u>	249	260	104
	1993	1994	1994 as % of 1993
On Feed Jan 1	9,028	9,258	103
Kinds on Feed Jan 1			
Steers and Steer Calves	6,009	6,103	102
Heifers and Heifer Calves	2,963	3,083	104
Cows and Bulls	56	72	129

1/ Includes cattle placed on feed after beginning of quarter and marketed before end of quarter.

2/ Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed, 1,000+ Capacity Feedlots
by State and 13-State Total, Jan 1, 1993-94 1/ 2/

State	Jan 1, 1993	Jan 1, 1994	1994 as % of 1993
	----- 1,000 Head -----		Percent
AZ	233	224	96
CA	440	375	85
CO	970	980	101
ID	271	268	99
IL	70	80	114
IA	220	210	95
KS	1,860	1,840	99
MN	75	75	100
NE	1,730	1,730	100
OK	343	375	109
SD	180	170	94
TX	2,450	2,720	111
WA	186	211	113
13 Sts	9,028	9,258	103

- 1/ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.
- 2/ AZ, CA, and WA include all feedlot operations to avoid disclosing individual information.

Cattle on Feed: Number Placed on Feed, 1,000+ Capacity Feedlots
by Quarter, State, and 13-State Total, Oct-Dec 1992-93 1/ 2/

State	Oct-Dec 1992	Oct-Dec 1993	1993 as % of 1992
	----- 1,000 Head -----		Percent
AZ	125	126	101
CA	265	205	77
CO	650	635	98
ID	210	190	90
IL	35	43	123
IA	146	130	89
KS	1,175	1,130	96
MN	51	55	108
NE	1,335	1,160	87
OK	237	225	95
SD	153	132	86
TX	1,645	1,520	92
WA	123	139	113
13 Sts	6,150	5,690	93

- 1/ Includes cattle placed on feed after beginning of quarter and marketed before end of quarter.
- 2/ AZ, CA, and WA include all feedlot operations to avoid disclosing individual information.

Cattle on Feed: Number Marketed, 1,000+ Capacity Feedlots
by Quarter, State, and 13-State Total, Oct-Dec 1992-93 1/ 2/

State :	Oct-Dec 1992	Oct-Dec 1993	1993 as % of 1992
	----- 1,000 Head -----		Percent
AZ :	69	81	117
CA :	155	135	87
CO :	495	510	103
ID :	174	141	81
IL :	24	31	129
IA :	102	72	71
KS :	905	945	104
MN :	25	24	96
NE :	1,040	960	92
OK :	198	214	108
SD :	80	80	100
TX :	1,090	1,225	112
WA :	125	125	100
13 Sts :	4,482	4,543	101

1/ Includes cattle placed on feed after beginning of quarter and marketed before end of quarter.

2/ AZ, CA, and WA include all feedlot operations to avoid disclosing individual information.

Cattle on Feed: Other Disappearance, 1,000+ Capacity Feedlots
by Quarter, State, and 13-State Total, Oct-Dec 1992-93 1/ 2/

State :	Oct-Dec 1992	Oct-Dec 1993	1993 as % of 1992
	----- 1,000 Head -----		Percent
AZ :	3	10	333
CA :	55	50	91
CO :	15	25	167
ID :	20	12	60
IL :	1	2	200
IA :	4	3	75
KS :	30	35	117
MN :	1	1	100
NE :	45	60	133
OK :	5	10	200
SD :	3	2	67
TX :	65	45	69
WA :	2	5	250
13 Sts :	249	260	104

1/ Includes death losses, movement from feedlots to pastures, and shipments to other feedlots for further feeding.

2/ AZ, CA, and WA include all feedlot operations to avoid disclosing individual information.

Cattle on Feed: Number on Feed, 1,000+ Capacity Feedlots
by Class, State and 13-State Total, Jan 1, 1993-94 1/

State	: Steers & Steer Calves		: Heifers & Heifer Calves:		: Cows and Bulls	
	Jan 1, 1993	Jan 1, 1994	Jan 1, 1993	Jan 1, 1994	Jan 1, 1993	Jan 1, 1994
	1,000 Head					
AZ	222	212	11	12	0	0
CA	375	325	60	49	5	1
CO	580	570	370	385	20	25
ID	184	188	78	76	9	4
IL	40	50	30	30	0	0
IA	157	142	63	67	0	1
KS	1,265	1,220	595	615	0	5
MN	55	50	20	23	0	2
NE	1,040	1,070	672	637	18	23
OK	234	235	109	140	0	0
SD	103	97	75	68	2	5
TX	1,645	1,820	804	895	1	5
WA	109	124	76	86	1	1
13 Sts	6,009	6,103	2,963	3,083	56	72

1/ AZ, CA, and WA include all feedlot operations to avoid disclosing individual information.

Cattle on Feed: Number on Feed, Placements, Marketings, Other Disappearance,
and Class, 1,000+ Capacity Feedlots, 7 States, Oct-Jan 1992-94

Item	Number		1993
	1992	1993	as % of 1992
	--- 1,000 Head ---		Percent
On Feed Oct 1	6,635	7,329	110
Placed on Feed Oct 1 - Dec 31 <u>1/</u>	5,341	4,906	92
Fed Cattle Marketed Oct 1 - Dec 31 <u>1/</u>	3,856	3,928	102
Other Disappearance Oct 1 - Dec 31 <u>2/</u>	217	228	105
	1993	1994	as % of 1993
On Feed Jan 1	7,903	8,079	102
Kinds on Feed Jan 1			
Steers and Steer Calves	5,284	5,359	101
Heifers and Heifer Calves	2,575	2,660	103
Cows and Bulls	44	60	136

1/ Includes cattle placed on feed after beginning of quarter and marketed before end of quarter.

2/ Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed, Placements, Marketings, and Other
Disappearance, 1,000+ Capacity Feedlots, 7 States, Dec-Jan 1, 1992-94

Item	Number		1993
	1992	1993	as % of 1992
	--- 1,000 Head ---		Percent
On Feed Dec 1 <u>1/</u>	7,849	8,247	105
Placed on Feed During Dec	1,400	1,199	86
Fed Cattle Marketed During Dec	1,264	1,300	103
Other Disappearance During Dec <u>2/</u>	82	67	82
	1993	1994	1994 as % of 1993
On Feed Jan 1	7,903	8,079	102

1/ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

2/ Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

Cattle on Feed: Number on Feed and Placements, 1,000+ Capacity
Feedlots by State and 7-State Total, Dec-Jan 1, 1992-94 1/

State	Number on Feed			Placements			
	1992	1993	as % of 1992	1992	1993	as % of 1992	
	--- 1,000 Head ---		Percent	--- 1,000 Head ---		Percent	
	Dec 1			During Dec			
AZ	234	227	97	24	24	100	
CA	430	380	88	90	60	67	
CO	965	990	103	170	155	91	
IA	210	200	95	36	30	83	
KS	1,860	1,880	101	330	330	100	
NE	1,750	1,800	103	375	275	73	
TX	2,400	2,770	115	375	325	87	
7 Sts	7,849	8,247	105	1,400	1,199	86	
Number on Feed Jan 1							
	1993	1994	as % of 1993	as % of Prev. Mo.			
AZ	233	224	96	99			
CA	440	375	85	99			
CO	970	980	101	99			
IA	220	210	95	105			
KS	1,860	1,840	99	98			
NE	1,730	1,730	100	96			
TX	2,450	2,720	111	98			
7 Sts	7,903	8,079	102	98			

1/ AZ and CA include all feedlot operations to avoid disclosing individual information.

Cattle on Feed: Marketings and Other Disappearance, 1,000+ Capacity
Feedlots by State and 7-State Total, Dec 1992-93 1/

State	Marketings			Other Disappearance		
	1992	1993	as % of 1992	1992	1993	as % of 1992
	--- 1,000 Head ---		Percent	1,000 Head		Percent
	During Dec					
AZ	24	26	108	1	1	100
CA	60	45	75	20	20	100
CO	160	155	97	5	10	200
IA	25	19	76	1	1	100
KS	320	360	113	10	10	100
NE	380	330	87	15	15	100
TX	295	365	124	30	10	33
7 Sts	1,264	1,300	103	82	67	82

1/ AZ and CA include all feedlot operations to avoid disclosing individual information.

Cattle and Calves: Number on Feed by State
and United States, January 1, 1993-94

State	1993	1994	1994 as % of 1993
	----- 1,000 Head -----		Percent
AZ	233	224	96
CA	440	375	85
CO	1,000	1,010	101
ID	280	275	98
IL	330	330	100
IA	890	920	103
KS	1,920	1,910	99
MN	330	330	100
NE	2,130	2,110	99
OK	345	380	110
SD	340	290	85
TX	2,460	2,730	111
WA	186	211	113
13 Sts	10,884	11,095	102
AL	17	10	59
AR	17	10	59
GA	17	12	71
IN	210	190	90
KY	35	40	114
LA	5	3	60
MD	17	18	106
MI	220	225	102
MS	10	5	50
MO	105	120	114
MT	75	105	140
NV	40	25	63
NJ	6	4	67
NM	130	165	127
NY	35	25	71
NC	15	15	100
ND	70	80	114
OH	215	240	112
OR	100	80	80
PA	85	75	88
SC	14	10	71
TN	25	25	100
UT	58	45	78
VA	40	40	100
WV	10	7	70
WI	140	145	104
WY	90	95	106
Oth Sts <u>2/</u>	14	19	136
US	12,699	12,928	102

1/ Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

2/ Other States include AK, CT, DE, FL, HA, ME, MA, NH, RI, AND VT.

Cattle on Feed: Steers and Steer Calves on Feed by Weight
Group, Quarter, State, and 13-State Total, 1993

State	Under 500 Pounds				500-699 Pounds			
	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	Apr 1	Jul 1	Oct 1
	1,000 Head							
AZ	24	18	21	26	63	38	44	53
CA	75	65	45	45	100	85	65	55
CO	5	10	8	9	70	45	30	53
ID	6	1	1	3	40	14	9	21
IL	15	16	14	9	48	34	52	17
IA	29	25	20	14	170	85	75	36
KS	21	15	15	22	214	110	95	150
MN	25	23	15	14	72	50	25	24
NE	10	10	10	10	220	70	20	40
OK	4	4	6	7	27	26	17	33
SD	4	4	4	2	46	31	6	9
TX	82	35	30	45	215	160	195	330
WA	4	2	0	2	12	5	2	6
13 Sts	304	228	189	208	1,297	753	635	827
	700-899 Pounds				900-1099 Pounds			
	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	Apr 1	Jul 1	Oct 1
AZ	84	65	48	53	46	63	45	41
CA	80	90	100	75	100	45	80	75
CO	245	265	180	225	200	190	165	190
ID	45	79	35	51	51	59	92	54
IL	63	68	44	44	45	56	52	55
IA	170	220	120	115	115	170	205	155
KS	475	380	370	380	375	550	380	445
MN	70	65	50	34	40	75	77	46
NE	440	440	200	240	290	650	460	470
OK	89	95	68	82	85	90	80	77
SD	67	64	24	15	59	57	55	38
TX	545	525	440	510	560	610	605	475
WA	29	43	29	36	42	49	51	49
13 Sts	2,402	2,399	1,708	1,860	2,008	2,664	2,347	2,170

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Cattle on Feed: Steers and Steer Calves on Feed by Weight Group.
 Quarter, State and 13-State Total, 1993 (continued)

State	1100 Pounds and Over			
	Jan 1	Apr 1	Jul 1	Oct 1
	1,000 Head			
AZ	5	3	4	3
CA	20	25	20	60
CO	80	65	52	83
ID	48	17	43	41
IL	19	21	23	25
IA	86	80	110	130
KS	220	175	185	193
MN	33	27	48	47
NE	320	190	380	300
OK	30	15	39	26
SD	24	18	33	29
TX	248	170	200	220
WA	22	19	23	33
13 Sts	1,155	825	1,160	1,190

Cattle on Feed: Heifers and Heifer Calves on Feed by Weight
 Group, Quarter, State and 13-State Total, 1993

State	Under 500 Pounds				500-699 Pounds			
	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	Apr 1	Jul 1	Oct 1
	1,000 Head							
AZ	1	1	2	1	4	3	3	5
CA	7	9	3	5	16	13	9	7
CO	3	3	2	4	60	55	29	39
ID	4	3	0	1	20	17	6	7
IL	10	12	3	4	50	35	14	20
IA	22	9	10	26	115	105	50	37
KS	12	7	50	18	166	65	70	95
MN	8	5	2	6	43	21	11	5
NE	10	10	10	10	180	80	30	40
OK	4	2	6	12	32	33	20	36
SD	5	4	2	0	55	32	6	5
TX	50	15	40	65	195	170	180	270
WA	0	0	0	0	6	4	1	4
13 Sts	136	80	130	152	942	633	429	570

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Cattle on Feed: Heifers and Heifer Calves on Feed by Weight Group,
Quarter, State, and 13-State Total, 1993 (continued)

State	700-899 Pounds				900-1099 Pounds			
	Jan 1	Apr 1	Jul 1	Oct 1	Jan 1	Apr 1	Jul 1	Oct 1
	1,000 Head							
AZ	4	3	4	5	2	2	2	2
CA	12	19	13	11	21	8	12	16
CO	180	165	195	175	115	95	114	83
ID	27	36	22	25	24	17	40	24
IL	47	50	34	41	27	34	39	31
IA	93	135	100	82	66	80	100	97
KS	225	230	195	245	190	217	205	180
MN	21	31	25	15	11	23	30	20
NE	280	360	250	300	270	360	340	280
OK	40	61	50	68	31	27	48	32
SD	32	45	30	22	32	33	58	39
TX	330	380	390	305	202	220	235	225
WA	28	30	28	33	34	29	30	30
13 Sts	1,319	1,545	1,336	1,327	1,025	1,145	1,253	1,059
	1100 Pounds and Over							
	Jan 1	Apr 1	Jul 1	Oct 1				
AZ	0	0	0	0				
CA	4	1	3	5				
CO	22	7	15	19				
ID	6	3	8	5				
IL	6	4	5	4				
IA	15	6	15	21				
KS	18	19	30	22				
MN	4	3	5	12				
NE	90	40	90	90				
OK	3	2	6	2				
SD	10	10	10	18				
TX	32	23	22	34				
WA	8	4	6	9				
13 Sts	218	122	215	241				

Reliability of January 1 Cattle on Feed Estimates

Terminology: Cattle on feed are animals being fed a ration of grain, silage, hay and/or protein supplement for slaughter market that are expected to produce a carcass that will grade select or better. It excludes cattle being "backgrounded only" for later sale as feeders or later placement in another feedlot.

Placements are cattle put into a feedlot, fed a ration which will produce a carcass that will grade select or better, and are intended for the slaughter market.

Marketings are cattle shipped out of feedlots to a slaughter market.

Other disappearance includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

Survey Procedures: A random sample of U.S. producers were surveyed to provide data for these estimates. Survey procedures ensured that all cattle on feed producers, regardless of size, had a chance to be included in the survey. Large producers were sampled more heavily than small operations. About 75,000 operators were contacted during the first half of January by mail, telephone and face-to-face personal interviews and 86 percent of the reports were usable. Regardless of when operators responded, they were asked to report inventories as of January 1.

Estimation Procedures: These cattle on feed estimates were prepared by the Agricultural Statistics Board after reviewing recommendations and analysis submitted by each State office. Regional and State survey data were reviewed for reasonableness with each other and with estimates from the previous month and/or quarter when setting the current estimates.

Revision Policy: Revisions to previous estimates are made to improve month to month and/or quarter to quarter relationships. Estimates for the previous month/quarter are subject to revision in all 13 States each quarter when current quarterly estimates are made. In January, all monthly and quarterly estimates for the previous year are reviewed and subject to revisions. The reviews are primarily based on slaughter data, state check-off or brand data, and any other data that may have been received after the original estimate was made. Estimates will also be reviewed after data from the Department of Commerce's five-year Census of Agriculture are available. No revisions will be made after that date and estimates become final.

Reliability: Since all cattle on feed operators are not included in the sample, survey estimates are subject to sampling variability. Survey results are also subject to non-sampling errors such as omissions, duplications, and mistakes in reporting, recording, and processing the data. The effects of these errors cannot be measured directly. They are minimized through rigid quality controls in the data collection process and through a careful review of all reported data for consistency and reasonableness.

To assist users in evaluating the reliability of the estimates in this report, the "Root Mean Square Error" is shown for selected items in the table below. The "Root Mean Square Error" is a statistical measure based on past performance and is computed using the differences between first and latest estimates. The "Root Mean Square Error" for the January 1 cattle on feed inventory estimate over the past 10 years is 2.0 percent. This means that chances are 2 out of 3 that the final estimate will not be above or below the current estimate of 11.1 million head by more than 2.0 percent, or about 222,000 head. Chances are 9 out of 10 that the difference will not exceed 3.7 percent, or about 411,000 head (the 90 percent confidence level). The table below also shows a 10 year record of the range of differences between first and latest estimates for selected items. Using estimates of all cattle on feed as an example, changes between the first inventory estimate and the latest estimate during the past 10 years have averaged 137,000 head, ranging from 0 to 345,000 head. During this period the initial inventory estimate has been below the latest estimate 5 times, above the final estimate 2 times, and unchanged 3 times. This does not imply that the January 1 estimate is likely to understate or overstate final inventory.

Reliability of January 1 Cattle on Feed Estimates 1/

	Root Mean Square Error	90% Confidence Level	Difference Between First and Latest Estimates				Number of Years	
	Percent	(000) Head	Average	Smallest	Largest	Above Latest	Below Latest	
	--Percent--	-----1,000 Head-----					--Number--	
Inventory	2.0	3.7	411	137	0	345	2	5
Placements	1.4	2.6	183	63	4	225	5	5
Marketings	0.8	1.5	79	34	5	80	4	6

1/ Based on January 1 estimates for the past 10 years.

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