

# Cattle on Feed

Released October 20, 2000, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Cattle on Feed" call Greg Thessen at (202) 720-3040, office hours 7:30 a.m. to 4:00 p.m. ET.

#### **U.S.** Cattle on Feed Up 7 Percent

**Cattle and calves on feed** for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.0 million head on October 1, 2000. The inventory was 7 percent above October 1, 1999 and 13 percent above October 1, 1998. The inventory included 6.56 million steers and steer calves, up 6 percent from the previous year. This group accounted for 60 percent of the total inventory. Heifers and heifer calves accounted for 4.40 million head, up 9 percent from 1999.

**Placements** in feedlots during September totaled 2.69 million, 3 percent below 1999 but 1 percent above 1998. Net placements were 2.63 million. During September, placements of cattle and calves weighing less than 600 pounds were 775,000, 600-699 pounds were 612,000, 700-799 pounds were 681,000, and 800 pounds and greater were 618,000.

**Marketings** of fed cattle during September totaled 1.99 million, 2 percent above 1999 and 7 percent above 1998.

**Other disappearance** totaled 54,000 during September, 13 percent below 1999 and 11 percent below 1998

### Cattle on Feed in Historic 7 States Up 8 Percent

**Cattle on feed** October 1, 2000, in the historic 7 States for feedlots with capacity of 1,000 or more head totaled 9.50 million, up 8 percent from the previous year and 13 percent above October 1, 1998. The inventory included 5.58 million steers and steer calves, up 6 percent from the previous year. This group accounted for 59 percent of the total inventory. Heifers and heifer calves accounted for 3.88 million head, up 11 percent from 1999.

**Placements** in feedlots during September totaled 2.29 million, 3 percent below 1999 but 1 percent above 1998.

Marketings during September totaled 1.71 million, 2 percent above 1999 and 8 percent above 1998.

**Other disappearance** during September was 48,000 head, 13 percent below 1999 and 6 percent below 1998.

### Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots, United States, October 1, 1998-2000

Item		Number	2000 as % of		
item	1998	1999	2000	1998	1999
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent
On Feed Sep 1 <sup>1</sup>	9,045	9,536	*10,374	115	109
Placed on Feed During Sep	2,660	2,759	2,686	101	97
Fed Cattle Marketed During Sep	1,863	1,957	1,990	107	102
Other Disappearance During Sep <sup>2</sup>	61	62	54	89	87
On Feed Oct 1 <sup>1</sup>	9,781	10,276	11,016	113	107

<sup>\*</sup> Revised.

#### Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots, United States, September 1, 1998-2000

Th		Number		2000 as % of		
Item	1998	1999	2000	1998	1999	
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent	
On Feed Aug 1 <sup>1</sup>	8,996	9,209	10,180	113	111	
Placed on Feed During Aug	2,063	2,428	2,440	118	100	
Fed Cattle Marketed During Aug	1,962	2,046	*2,197	112	107	
Other Disappearance During Aug <sup>2</sup>	52	55	49	94	89	
On Feed Sep 1 <sup>1</sup>	9,045	9,536	*10,374	115	109	

<sup>\*</sup> Revised.

### Cattle on Feed: Number on Feed by Class, 1,000+ Capacity Feedlots, United States, October 1, 1998-2000

Item		Number		2000 as % of		
item	1998	1999	2000	1998	1999	
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent	
Class on Feed Oct 1						
Steers and Steer Calves	5,967	6,218	6,562	110	106	
Heifers and Heifer Calves	3,782	4,021	4,401	116	109	
Cows and Bulls	32	37	53	166	143	

<sup>&</sup>lt;sup>1</sup> 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.

<sup>&</sup>lt;sup>2</sup> Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

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<sup>&</sup>lt;sup>2</sup> Includes death loss, movement from feedlots to pasture, 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, October 1, 1998-2000 <sup>1</sup>

Itam		Number		2000 as % of		
Item	1998	1999	2000	1998	1999	
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent	
On Feed Sep 1 <sup>2</sup>	7,750	8,185	*8,972	116	110	
Placed on Feed During Sep	2,254	2,345	2,286	101	97	
Fed Cattle Marketed During Sep	1,577	1,682	1,708	108	102	
Other Disappearance During Sep <sup>3</sup>	51	55	48	94	87	
On Feed Oct 1 <sup>2</sup>	8,376	8,793	9,502	113	108	

<sup>\*</sup> Revised.

## Cattle on Feed: Number on Feed, Placements, Marketings, and Other Disappearance, 1,000+ Capacity Feedlots, 7 States, September 1, 1998-2000 <sup>1</sup>

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Itam		Number		2000 as % of						
Item	1998	1999	2000	1998	1999					
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent					
On Feed Aug 1 <sup>2</sup>	7,706	7,889	8,812	114	112					
Placed on Feed During Aug	1,773	2,085	2,091	118	100					
Fed Cattle Marketed During Aug	1,687	1,747	*1,895	112	108					
Other Disappearance During Aug <sup>3</sup>	42	42	36	86	86					
On Feed Sep 1 <sup>2</sup>	7,750	8,185	*8,972	116	110					

<sup>\*</sup> Revised.

### Cattle on Feed: Number on Feed by Class, 1,000+ Capacity Feedlots, 7 States, October 1, 1998-2000 <sup>1</sup>

Itam		Number		2000 as % of		
Item	1998	1999	2000	1998	1999	
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent	
Class on Feed Oct 1						
Steers and Steer Calves	5,086	5,286	5,584	110	106	
Heifers and Heifer Calves	3,268	3,479	3,877	119	111	
Cows and Bulls	22	28	41	186	146	

<sup>&</sup>lt;sup>1</sup> The 7 States include AZ, CA, CO, IA, KS, NE, and TX.

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<sup>&</sup>lt;sup>3</sup> Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

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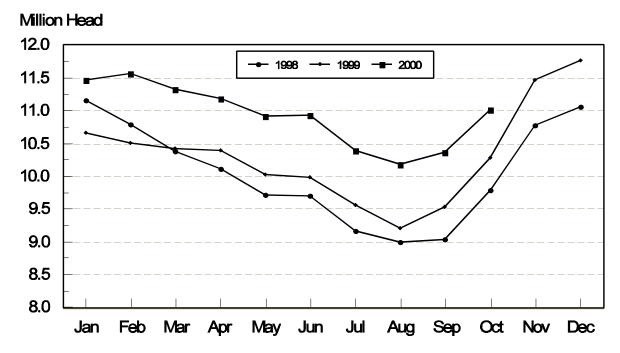
<sup>&</sup>lt;sup>3</sup> Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

### Cattle on Feed: Number on Feed, 1,000+ Capacity Feedlots, by Month, State, and United States 1999-2000 <sup>1</sup>

			Oct 1, 2000					
State	Oct 1, 1999	Sep 1, 2000	Number	as % of 1999	as % of Sep			
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent			
AZ	208	257	272	131	106			
CA	380	415	420	111	101			
CO	1,070	*1,070	1,170	109	109			
ID	310	290	310	100	107			
IA	315	330	340	108	103			
KS	2,250	2,220	2,300	102	104			
NE	1,900	1,920	2,100	111	109			
NM	91	90	96	105	107			
OK	380	375	400	105	107			
SD	111	128	145	131	113			
TX	2,670	2,760	2,900	109	105			
WA	246	204	228	93	112			
Oth Sts	345	315	335	97	106			
US	10,276	*10,374	11,016	107	106			

<sup>\*</sup> Revised.

## United States Cattle on Feed 1,000+ Capacity Feedlots



<sup>&</sup>lt;sup>1</sup> 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, 1,000+ Capacity Feedlots, by Month, State, and United States 1999-2000

	Duning	Duning	During Sep 2000					
State	During Sep 1999	During Aug 2000	Number	as % of 1999	as % of Aug			
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent			
AZ	29	29	40	138	138			
CA	56	56	59	105	105			
CO	330	300	335	102	112			
ID	80	73	75	94	103			
IA	60	51	52	87	102			
KS	600	530	540	90	102			
NE	580	495	560	97	113			
NM	23	18	20	87	111			
OK	107	98	110	103	112			
SD	32	35	50	156	143			
TX	690	630	700	101	111			
WA	75	58	62	83	107			
Oth Sts	97	67	83	86	124			
US	2,759	2,440	2,686	97	110			

### Cattle on Feed: Number Placed on Feed by Weight Group, 1,000+ Capacity Feedlots, by Month, State, and United States, 1999-2000

		rccur	ous, by Mi	min, Stati	During S	eptember	, 1777-200	,			
_									_		
State	Unde	r 600	600	600-699 700-799		-799	800 Plus			Total	
	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	
CO	40	47	55	63	106	103	129	122	330	335	
KS	125	150	120	140	195	150	160	100	600	540	
NE	84	128	88	98	167	168	241	166	580	560	
TX	240	265	210	230	165	145	75	60	690	700	
Oth Sts	140	185	84	81	125	115	210	170	559	551	
US	629	775	557	612	758	681	815	618	2,759	2,686	
					During	August				<u> </u>	
	Unde	r 600	600	-699	700-799		800 Plus		Total		
	1999	2000	1999	2000	1999	2000	1999	2000	1999	2000	
	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	1,000 Head	
CO	47	33	46	56	72	101	90	110	255	300	
KS	60	115	125	120	220	175	170	120	575	530	
NE	42	60	76	83	166	145	216	207	500	495	
TX	225	230	171	170	146	165	68	65	610	630	
Oth Sts	120	135	68	75	130	105	170	170	488	485	
US	494	573	486	504	734	691	714	672	2,428	2,440	

### Cattle on Feed: Number Marketed, 1,000+ Capacity Feedlots, by Month, State, and United States 1999-2000

	Dania -	During		During Sep 2000					
State	During Sep 1999	During Aug 2000	Number	as % of 1999	as % of Aug				
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent				
AZ	20	33	23	115	70				
CA	48	57	49	102	86				
CO	210	*275	225	107	82				
ID	54	60	53	98	88				
IA	44	50	41	93	82				
KS	430	490	450	105	92				
NE	370	410	370	100	90				
NM	12	17	13	108	76				
OK	75	76	83	111	109				
SD	30	32	33	110	103				
TX	560	580	550	98	95				
WA	43	47	38	88	81				
Oth Sts	61	70	62	102	89				
US	1,957	*2,197	1,990	102	91				

<sup>\*</sup> Revised.

### Cattle on Feed: Other Disappearance, 1,000+ Capacity Feedlots, by Month, State, and United States 1999-2000 <sup>1</sup>

		by Month, State, an	iu Omieu States 1999	-2000				
	Duning	Duning	During Sep 2000					
State	During Sep 1999	During Aug 2000	Number	as % of 1999	as % of Aug			
	1,000 Head	1,000 Head	1,000 Head	Percent	Percent			
AZ	1	1	2	200	200			
CA	3	4	5	167	125			
CO	10	5	10	100	200			
ID	1	3	2	200	67			
IA	1	1	1	100	100			
KS	10	10	10	100	100			
NE	10	5	10	100	200			
NM	1	4	1	100	25			
OK	2	2	2	100	100			
SD	1	1	0					
TX	20	10	10	50	100			
WA	1	1	0					
Oth Sts	1	2	1	100	50			
US	62	49	54	87	110			

<sup>&</sup>lt;sup>1</sup> Includes death loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

### Cattle on Feed: Number on Feed by Class, 1,000+ Capacity Feedlots, by Quarter, State, and United States, 1999-2000

	Steer	s & Steer C	, <u> </u>	· ·	s & Heifer	Calves		Cows and Bulls		
State	Oct 1, 1999	Jul 1, 2000	Oct 1, 2000	Oct 1, 1999	Jul 1, 2000	Oct 1, 2000	Oct 1, 1999	Jul 1, 2000	Oct 1, 2000	
	1,000 Head									
AZ	199	261	259	9	13	13	0	0	0	
CA	340	365	375	38	45	45	2	0	0	
CO	625	620	670	440	465	495	5	5	5	
ID	207	199	220	102	91	89	1	0	1	
IA	192	210	205	123	135	135	0	0	0	
KS	1,410	1,220	1,280	830	940	1,020	10	0	0	
NE	1,110	1,120	1,195	780	805	870	10	25	35	
NM	39	40	41	52	49	55	0	0	0	
OK	220	205	240	159	149	157	1	1	3	
SD	62	81	87	45	58	55	4	5	3	
TX	1,410	1,530	1,600	1,259	1,199	1,299	1	1	1	
WA	149	129	150	97	72	78	0	1	0	
Oth Sts	255	240	240	87	106	90	3	4	5	
US	6,218	6,220	6,562	4,021	4,127	4,401	37	42	53	

#### **Terms and Definitions of Cattle on Feed Estimates**

**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 loss, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

### **Reliability of Cattle on Feed Estimates**

**Survey Procedures:** During January and July all known feedlots in the U.S. with capacity of 1,000 or more head are surveyed to provide data for cattle on feed estimates. During the other months, all known feedlots from 17 States are surveyed. The 17 States account for 98 percent of the cattle on feed in feedlots with capacity of 1,000 or more head.

**Estimating 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 when setting the current estimates.

**Revision Policy:** Revisions to previous estimates are made to improve month to month relationships. Estimates for the previous month are subject to revision in all States each month when current estimates are made. In February, all monthly estimates for the previous year, and the number of feedlots and annual marketings from two years ago 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 Census of Agriculture are available. No revisions will be made after that date and estimates become final.

**Reliability:** Since all 1000+ capacity cattle on feed operators in every State are not included in the monthly survey, 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.

The next "Cattle on Feed" report will be released at 3 p.m. on November 17, 2000.

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