

# CATTLE



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ALL CATTLE AND CALVES in the United States as of January 1, 1982 totaled 116 million head, a 1 percent increase from the 114 million a year ago and 4 percent above two years ago, according to the Crop Reporting Board. The upward trend of the cattle cycle continued for the third year but at a slower pace.

All cows and heifers that have calved, 50.4 million, were up 2 percent from 49.6 million a year ago.

- Beef cows, at 39.4 million, are 2 percent above January 1, 1981.
- Milk cows, at 11.0 million, are up 1 percent from the 10.9 million a year ago and 2 percent from the 10.8 million January 1, 1980.
- Value per head for all cattle and calves is \$415, down \$60 from January 1, 1981 and \$87 per head lower than 2 years ago.

Other class estimates on January 1, 1982 and the changes from last year and two years ago, respectively, are as follows:

- All heifers 500 pounds and over, 18.3 million, up 3 percent and 6 percent.
- Beef replacement heifers, 6.62 million, up 8 percent and 12 percent.
- Milk replacement heifers, 4.53 million, up 4 percent and 9 percent.
- Other heifers, 7.19 million, down 1 percent and up 1 percent.
- Steers weighing 500 pounds and over, 15.5 million, virtually unchanged and down 3 percent.
- Bulls weighing 500 pounds and over, 2.62 million, up 3 percent and 5 percent.
- Heifers, steers, and bulls under 500 pounds, 28.9 million, virtually unchanged and up 5 percent.
- All cattle and calves on feed January 1, for slaughter, 10.6 million, down 8 percent and 13 percent.

The estimates of cattle and calves in this report include those on feed as of January 1, shown on page 9.

## CALF CROP DOWN 1 PERCENT

The 1981 calf crop is estimated at 44.7 million, down 1 percent from 1980 but 5 percent above 1979. This calf crop is down 2 percent from the expected calf crop published last July. Calves born during the first half of the year were estimated at 71 percent of the annual total.

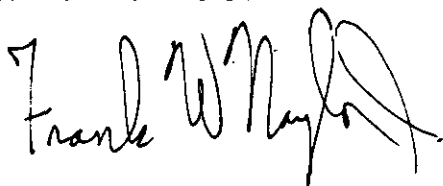
## RELIABILITY AND ESTIMATING PROCEDURES

Primary data used in making cattle estimates in this report were obtained from a sample of farmers and ranchers across the U S using probability surveys. Information was collected by mail, telephone and personal interview. Since all operations with cattle were not included in the sample, survey estimates are subject to sampling variability. This variability, as measured by the relative standard error, is less than one percent of the total cattle and calves at the national level. This means that chances are approximately 95 out of 100 that the survey estimate will be within two percent of the complete coverage value if the same procedures were used to survey all producers. The sampling variability of sampling estimates for all cows and for the calf crop is slightly larger than that for total inventory.

Survey estimates are also subject to non-sampling errors such as omissions, duplications, and mistakes in reporting, recording and processing the data. These errors cannot be measured directly, but they are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

In setting the inventory estimates, the Crop Reporting Board used survey estimates of inventory numbers, births and deaths. These survey estimates were combined with reliable check data from other sources on slaughter, imports and exports to construct a national balance sheet (on page 3), which provides an additional check on survey inventory estimates.

A P P R O V E D:



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CATTLE AND CALVES: NUMBER BY CLASS AND CALF CROP, UNITED STATES  
JANUARY 1, 1980-82

CLASS	1980	1981	1982	1982 AS
	1000 HEAD			% OF 1981
CATTLE AND CALVES	111192	114321	115691	101
COWS AND HEIFERS THAT HAVE CALVED	47865	49586	50362	102
BEEF COWS	37086	38726	39364	102
MILK COWS	10779	10860	10998	101
HEIFERS 500 POUNDS AND OVER	17226	17766	18340	103
FOR BEEF COW REPLACEMENT	5939	6136	6623	108
FOR MILK COW REPLACEMENT	4158	4345	4530	104
OTHER HEIFERS	7130	7285	7187	99
STEERS 500 POUNDS AND OVER	16019	15519	15509	100
BULLS 500 POUNDS AND OVER	2492	2547	2619	103
HEIFERS, STEERS, AND BULLS UNDER 500 POUNDS	27590	28904	28862	100
	1979	1980	1981	1981 AS
				% OF 1980
CALF CROP	42603	44998	44714	99

UNITED STATES BALANCE SHEET 1/  
CATTLE AND CALVES  
1979-82

ITEM	1979	1980	1981
	MILLION HEAD		
JANUARY 1 INVENTORY	110.9	111.2	114.3
CALF CROP AND IMPORTS	43.3	45.7	45.4
TOTAL SUPPLY	154.2	156.9	159.7
SLAUGHTER	36.9	36.8	38.1
DEATHS AND EXPORTS	5.7	5.5	5.2
TOTAL DISAPPEARANCE	42.6	42.3	43.3
RESIDUAL	(.4)	(.3)	(.7)
JANUARY 1 INVENTORY (END OF YEAR)	111.2	114.3	115.7

1/ FINAL 1980 AND PRELIMINARY 1981 ESTIMATES WILL BE PUBLISHED IN MEAT ANIMALS, PRODUCTION, DISPOSITION AND INCOME, APR 1982.

CATTLE AND CALVES: NUMBER BY CLASS AND CALF CROP, UNITED STATES  
JULY 1, 1979-81

CLASS	1979	1980	1981	1981 AS
	1000 HEAD			% OF 1980
CATTLE AND CALVES	118437	122821	124800	102
COWS AND HEIFERS THAT HAVE CALVED	47815	49941	51004	102
BEEF COWS	37115	39143	40105	102
MILK COWS	10700	10798	10899	101
HEIFERS 500 POUNDS AND OVER	17612	17825	18356	103
FOR BEEF COW REPLACEMENT	5770	5837	6233	107
FOR MILK COW REPLACEMENT	4115	4377	4628	106
OTHER HEIFERS	7727	7611	7495	98
STEERS 500 POUNDS AND OVER	16796	16582	16253	98
BULLS 500 POUNDS AND OVER	2456	2611	2638	101
HEIFERS, STEERS, AND BULLS UNDER 500 POUNDS	33758	35862	36549	102

CATTLE AND CALVES: VALUE PER HEAD AND TOTAL VALUE, UNITED STATES,  
JANUARY 1, 1980-82 1/

CLASS	VALUE PER HEAD			TOTAL VALUE		
	1980	1981	1982	1980	1981	1982
	DOLLARS			1000 DOLLARS		
ALL CATTLE AND CALVES	502	475	415	55,831,294	54,292,044	47,978,582

1/ BASED ON REPORTERS' ESTIMATES OF AVERAGE PRICE PER HEAD IN THEIR LOCALITIES.

INDEX NUMBERS OF LIVESTOCK AND POULTRY, UNITED STATES  
JANUARY 1, 1975-82 1/ (1977=100) REVISED

YEAR	TOTAL	MEAT	MILK	POULTRY	YEAR	TOTAL	MEAT	MILK	POULTRY
	LIVESTOCK AND POULTRY	ANIMALS	CATTLE 2/			LIVESTOCK AND POULTRY	ANIMALS	CATTLE 2/	
1975	107	107	103	101	1979	93	92	99	106
1976	103	103	101	100	1980	94	94	100	108
1977	100	100	100	100	1981	96	96	101	106
1978	96	96	99	102	1982	96	96	103	102

1/ FOR METHOD OF COMBINING SPECIES AND WEIGHTS IN CONSTRUCTION OF THESE INDEX NUMBERS SEE AGRICULTURAL HANDBOOK NO. 365, VOLUME II, MAJOR STATISTICAL SERIES OF THE U S DEPARTMENT OF AGRICULTURE, APR 1970. WEIGHTS BASED ON 1967 SALES VALUES RELATIVE TO MILK COWS ARE: MILK COWS, 1.00; BEEF CATTLE AND CALVES, 0.71; HOGS, 0.17; SHEEP AND LAMBS, 0.07; CHICKENS, 0.001; TURKEY BREEDER HENS, 0.014. FOR 1965 AND THEREAFTER, MILK COWS AND HEIFERS THAT HAVE CALVED ARE USED IN PLACE OF MILK COWS TWO YEARS OLD AND OLDER; TURKEY BREEDER HENS, DEC 1 PRECEDING YEAR, ARE USED IN PLACE OF ALL TURKEYS JAN 1; ALL CHICKENS (EXCLUDING COMMERCIAL BROILERS) DEC 1 PRECEDING YEAR ARE USED IN PLACE OF ALL CHICKENS ON FARMS JAN 1. HOGS AND PIGS RELATE TO DEC 1 PRECEDING YEAR. 2/ WEIGHTS FOR MILK CATTLE ARE: MILK COWS, 1.00; HEIFERS WEIGHING 500 LBS. AND OVER, 0.56.

CATTLE AND CALVES: TOTAL AND NUMBER BY CLASS  
JANUARY 1, 1981-82

STATE	ALL CATTLE AND CALVES			ALL COWS THAT HAVE CALVED		
	1981	1982	1982 AS % OF 81	1981	1982	1982 AS % OF 81
	1000 HEAD		PERCENT	1000 HEAD		PERCENT
ALA	1925	1950	101	1010	1010	100
ALAS	8.4	9.2	110	3.6	4.1	114
ARIZ	1075	1000	93	360	355	99
ARK	2200	2100	95	1200	1100	92
CALIF	4760	5000	105	1904	2100	110
COLO	3125	3025	97	1080	1020	94
CONN	103	102	99	55	54	98
DEL	32	35	109	15	15	100
FLA	2480	2350	95	1520	1410	93
GA	1870	1950	104	959	1032	108
HAW	220	228	104	93	93	100
IDAHO	1990	1850	93	830	730	88
ILL	2650	2800	106	938	1042	111
IND	1800	1750	97	690	670	97
IOWA	7350	6850	93	2212	2124	96
KANS	6450	6000	93	2020	1950	97
KY	2600	2600	100	1300	1290	99
LA	1360	1450	107	833	860	103
MAINE	131	145	111	68	74	109
MD	390	405	104	210	214	102
MASS	104	96	92	55	55	100
MICH	1340	1450	108	530	610	115
MINN	3800	3880	102	1450	1490	103
MISS	1800	1950	108	990	1050	106
MO	5550	5400	97	2575	2450	95
MONT	2675	2900	108	1468	1633	111
NEBR	6850	7250	106	2160	2270	105
NEV	640	700	109	340	375	110
N H	68	74	109	34	36	106
N J	104	100	96	56	55	98
N MEX	1400	1500	107	600	620	103
N Y	1831	1959	107	1025	1050	102
N C	1160	1160	100	568	570	100
N DAK	1850	2000	108	1003	1070	107
OHIO	1815	1900	105	760	770	101
OKLA	5400	5800	107	2400	2450	102
OREG	1750	1900	109	825	865	105
PA	2000	2100	105	918	977	106
R I	8.0	8.0	100	4.5	4.5	100
S C	625	700	112	328	357	109
S DAK	4100	3900	95	1784	1755	98
TENN	2350	2500	106	1165	1225	105
TEX	13700	13700	100	6200	6250	101
UTAH	875	920	105	424	450	106
VT	337	355	105	199	200	101
VA	1750	1850	106	810	840	104
WASH	1450	1580	109	573	650	113
W VA	570	620	109	295	315	107
WIS	4550	4450	98	2099	2087	99
WYO	1350	1390	103	647	685	106
U. S.	114321	115691	101	49586	50362	102

CATTLE AND CALVES: NUMBER BY CLASS  
JANUARY 1, 1981-82

STATE	BEEF COWS THAT HAVE CALVED			MILK COWS THAT HAVE CALVED		
	1981	1982	1982 AS % OF 81	1981	1982	1982 AS % OF 81
	1000 HEAD		PERCENT	1000 HEAD		PERCENT
ALA	946	947	100	64	63	98
ALAS	2.5	3.0	120	1.1	1.1	100
ARIZ	285	276	97	75	79	105
ARK	1120	1016	91	80	84	105
CALIF	995	1160	117	909	940	103
COLO	1009	945	94	71	75	106
CONN	7	7	100	48	47	98
DEL	5	5	100	10	10	100
FLA	1333	1220	92	187	190	102
GA	829	901	109	130	131	101
HAW	80	80	100	13	13	100
IDAHO	671	562	84	159	168	106
ILL	708	808	114	230	234	102
IND	483	463	96	207	207	100
IOWA	1834	1735	95	378	389	103
KANS	1897	1826	96	123	124	101
KY	1057	1050	99	243	240	99
LA	721	758	105	112	102	91
MAINE	13	16	123	55	58	105
MO	86	92	107	124	122	98
MASS	10	10	100	45	45	100
MICH	140	214	153	390	396	102
MINN	570	585	103	880	905	103
MISS	893	953	107	97	97	100
MO	2325	2205	95	250	245	98
MONT	1439	1604	111	29	29	100
NEBR	2039	2148	105	121	122	101
NEV	325	359	110	15	16	107
N H	5	6	120	29	30	103
N J	14	14	100	42	41	98
N MEX	551	565	103	49	55	112
N Y	110	129	117	915	921	101
N C	433	437	101	135	133	99
N DAK	910	978	107	93	92	99
OHIO	385	388	101	375	382	102
OKLA	2288	2340	102	112	110	98
OREG	729	768	105	96	97	101
PA	200	247	124	718	730	102
R I	.7	.6	86	3.8	3.9	103
S C	280	309	110	48	48	100
S DAK	1629	1600	98	155	155	100
TENN	950	1010	106	215	215	100
TEX	5880	5925	101	320	325	102
UTAH	344	364	106	80	86	108
VT	11	13	118	188	187	99
VA	638	670	105	172	170	99
WASH	373	443	119	200	207	104
W VA	259	279	108	36	36	100
WIS	279	257	92	1820	1830	101
WYO	635	673	106	12	12	100
U. S.	38726	39364	102	10860	10998	101

CATTLE AND CALVES: NUMBER BY CLASS  
JANUARY 1, 1981-82

STATE	HEIFERS 500 POUNDS AND OVER					
	BEEF COW REPLACEMENT:		MILK COW REPLACEMENT:		OTHER	
	1981	1982	1981	1982	1981	1982
1000 HEAD						
ALA	148	170	17	17	48	37
ALAS	0.8	0.9	0.5	0.5	0.1	0.1
ARIZ	49	49	17	19	32	25
ARK	190	205	31	32	44	46
CALIF	205	210	405	425	166	265
COLO	169	233	31	36	516	396
CONN	1	1	19	18	2	2
DEL	1	1	4	4	3	4
FLA	172	188	39	45	29	56
GA	139	154	43	35	43	66
HAW	19	21	7	8	16	17
IDAHO	103	111	96	87	149	126
ILL	85	92	98	109	344	314
IND	60	65	85	91	150	144
IOWA	198	192	154	157	1008	863
KANS	245	227	44	59	663	620
KY	149	146	104	101	75	73
LA	100	100	35	36	29	31
MAINE	4	6	20	23	2	2
MD	14	16	48	50	12	12
MASS	4	3	14	13	1	1
MICH	36	35	174	179	50	40
MINN	95	108	350	360	210	220
MISS	162	172	36	31	27	21
MO	338	335	90	99	236	214
MONT	276	302	9	12	111	107
NEBR	292	327	41	43	955	1134
NEV	55	57	8	8	16	18
N H	2	2	12	14	1	1
N J	4	4	14	14	3	1
N MEX	95	96	17	21	77	93
N Y	27	27	348	398	37	37
N C	97	100	45	47	33	31
N DAK	120	130	22	21	76	82
OHIO	54	55	181	185	84	80
OKLA	335	380	40	35	325	300
OREG	135	146	44	42	84	97
PA	50	44	274	307	50	42
R I	0.1	0.2	1.1	1.2	0.1	0.0
S C	48	60	17	17	15	17
S DAK	230	214	45	43	229	211
TENN	185	220	90	110	55	80
TEX	950	1010	100	110	950	930
UTAH	61	56	42	42	29	29
VT	2	4	69	76	1	1
VA	121	189	81	67	51	50
WASH	70	106	79	79	109	103
W VA	55	60	13	17	11	11
WIS	63	53	780	783	77	80
WYO	122	140	3	3	51	57
U.S.	6136	6623	4345	4530	7285	7187

CATTLE AND CALVES: NUMBER BY CLASS  
JANUARY 1, 1981-82

STATE	STEERS 500 POUNDS AND OVER		BULLS 500 POUNDS AND OVER		STEERS, HEIFERS, AND BULLS UNDER 500 LBS.	
	1981	1982	1981	1982	1981	1982
	1000 HEAD					
ALA	83	98	67	64	552	554
ALAS	0.6	0.7	1.0	0.8	1.8	2.1
ARIZ	361	334	26	26	230	192
ARK	80	88	69	69	586	560
CALIF	814	800	76	85	1190	1115
COLD	644	560	60	51	625	729
CONN	2	2	2	2	22	23
DEL	3	4	1	1	5	6
FLA	81	99	82	84	557	468
GA	97	94	60	64	529	505
HAW	23	27	7	8	55	54
IDAHO	314	340	40	40	458	416
ILL	461	468	45	53	679	722
IND	277	290	38	35	500	455
IOWA	1660	1644	103	89	2015	1781
KANS	1666	1490	97	94	1715	1560
KY	200	177	70	70	702	743
LA	43	44	44	47	276	332
MAINE	3	3	2	3	32	34
MD	25	36	9	9	72	68
MASS	4	4	2	2	24	18
MICH	177	190	19	20	354	376
MINN	690	649	55	53	950	1000
MISS	42	51	59	66	484	559
MO	583	567	120	124	1600	1611
MONT	146	183	85	90	580	573
NEBR	1617	1700	110	114	1675	1662
NEV	40	42	18	20	163	180
N H	2	3	1	1	16	17
N J	6	5	2	2	19	19
N MEX	202	237	42	42	367	391
N Y	35	35	22	24	337	388
N C	66	64	34	36	317	312
N DAK	148	160	46	50	435	487
OHIO	254	250	37	40	445	520
OKLA	750	880	135	140	1415	1615
OREG	158	205	51	49	453	496
PA	262	275	42	44	404	411
R I	0.3	0.2	0.1	0.1	1.8	1.8
S C	37	42	19	25	161	182
S DAK	385	382	82	78	1345	1217
TENN	145	165	60	70	650	630
TEX	1870	1870	410	430	3220	3100
UTAH	77	78	20	21	222	244
VT	2	4	3	3	61	67
VA	214	176	40	42	433	486
WASH	257	221	29	33	333	388
W VA	45	33	18	19	133	165
WIS	370	334	45	45	1116	1068
WYO	97	105	42	41	388	359
U.S.	15519	15509	2547	2619	28904	28862



CATTLE AND CALVES - NUMBER ON FEED JANUARY 1, 1981-82 1/

STATE	1981	1982	1982 AS % OF 1981
	1,000 HEAD		PERCENT
ARIZ	401	330	82
CALIF	677	581	86
COLO	845	750	89
IDAHO	249	232	93
ILL	510	480	94
IND	280	240	86
IOWA	1,370	1,130	82
KANS	1,100	1,110	101
MICH	160	135	84
MINN	370	350	95
MO	105	90	86
MONT	64	53	83
NEBR	1,640	1,640	100
N MEX	186	127	68
N DAK	37	36	97
OHIO	160	125	78
OKLA	325	270	83
OREG	75	78	104
PA	78	75	96
S DAK	355	335	94
TEX	1,830	1,660	91
WASH	173	160	92
WIS	115	112	97
23 STS	11,105	10,099	91
ALA	33	34	103
ARK	20	11	55
FLA	55	90	164
GA	48	40	83
HAW	10	14	140
KY	40	30	75
LA	11	11	100
MD	18	16	89
MISS	10	10	100
NEV	22	24	109
N J	3	1	33
N Y	13	12	92
N C	30	28	93
S C	23	20	87
TENN	20	20	100
UTAH	55	48	87
VA	32	51	159
W VA	6	4	67
WYO	40	52	130
OTH STS	4	4	100
U S	11,598	10,619	92

1/ CATTLE AND CALVES ON FEED ARE ANIMALS FOR SLAUGHTER MARKET BEING FED A FULL RATION OF GRAIN OR OTHER CONCENTRATES AND ARE EXPECTED TO PRODUCE A CARCASS THAT WILL GRADE GOOD OR BETTER. CATTLE AND CALVES ON FEED ARE INCLUDED IN THE CATTLE AND CALF INVENTORY ESTIMATES BY CLASSES.

CALF CROP, 1980-81

STATE	1980	1981	1981 AS % OF 80
	1000 HEAD		PERCENT
ALA	880	870	99
ALAS	2.8	3.2	114
ARIZ	300	280	93
ARK	1030	980	95
CALIF	1630	1710	105
COLO	910	900	99
CONN	53	50	94
DEL	13	12	92
FLA	1140	1150	101
GA	810	810	100
HAW	72	72	100
IDAHO	770	750	97
ILL	840	890	106
IND	660	600	91
IOWA	2000	1950	98
KANS	1850	1770	96
KY	1240	1210	98
LA	640	600	94
MAINE	55	56	102
MD	190	180	95
MASS	45	45	100
MICH	475	500	105
MINN	1350	1370	101
MISS	880	880	100
MO	2420	2370	98
MONT	1520	1580	104
NEBR	1970	1970	100
NEV	280	290	104
N H	32	32	100
N J	49	45	92
N MEX	600	600	100
N Y	950	960	101
N C	490	480	98
N DAK	1060	1050	99
OHIO	720	710	99
OKLA	2150	2160	100
OREG	705	730	104
PA	800	850	106
R I	4.0	4.0	100
S C	280	280	100
S DAK	1750	1720	98
TENN	1060	1080	102
TEX	5500	5400	98
UTAH	358	375	105
VT	180	180	100
VA	800	750	94
WASH	550	530	96
W VA	264	260	98
WIS	2030	2020	100
WYO	640	650	102
U.S.	44998	44714	99

ALL CATTLE AND CALVES: NUMBER, VALUE PER HEAD,  
AND TOTAL VALUE, JANUARY 1, 1981-82

STATE	NUMBER		VALUE PER HEAD		TOTAL VALUE	
	1981	1982	1981	1982	1981	1982
	1000 HEAD		DOLLARS		1000 DOLLARS	
ALA	1925	1950	350	300	673750	585000
ALAS	8.4	9.2	510	535	4284	4922
ARIZ	1075	1000	460	410	494500	410000
ARK	2200	2100	380	335	836000	703500
CALIF	4760	5000	600	560	2856000	2800000
COLO	3125	3025	485	405	1515625	1225125
CONN	103	102	810	765	83430	78030
DEL	32	35	745	665	23840	23275
FLA	2480	2350	410	360	1016800	846000
GA	1870	1950	375	330	701250	643500
HAW	220	228	470	475	103400	108300
IDAHO	1990	1850	500	435	995000	804750
ILL	2650	2800	460	405	1219000	1134000
IND	1800	1750	475	420	855000	735000
IOWA	7350	6850	445	390	3270750	2671500
KANS	6450	6000	405	345	2612250	2070000
KY	2600	2600	455	390	1183000	1014000
LA	1360	1450	415	360	564400	522000
MAINE	131	145	750	710	98250	102950
MD	390	405	735	675	286650	273375
MASS	104	96	785	800	81640	76800
MICH	1340	1450	660	580	884400	841000
MINN	3800	3880	585	535	2223000	2075800
MISS	1800	1950	355	295	639000	575250
MO	5550	5400	445	375	2469750	2025000
MONT	2675	2900	495	395	1324125	1145500
NEBR	6850	7250	455	405	3116750	2936250
NEV	640	700	405	340	259200	238000
N H	68	74	765	725	52020	53650
N J	104	100	855	825	88920	82500
N MEX	1400	1500	400	340	560000	510000
N Y	1831	1959	815	705	1492265	1381095
N C	1160	1160	415	380	481400	440800
N DAK	1850	2000	510	430	943500	860000
OHIO	1815	1900	555	475	1007325	902500
OKLA	5400	5800	385	320	2079000	1856000
OREG	1750	1900	460	395	805000	750500
PA	2000	2100	750	685	1500000	1438500
R I	8.0	8.0	810	770	6480	6160
S C	625	700	385	345	240625	241500
S DAK	4100	3900	495	400	2029500	1560000
TENN	2350	2500	405	345	951750	862500
TEX	13700	13700	365	325	5000500	4452500
UTAH	875	920	445	365	389375	335800
VT	337	355	870	810	293190	287550
VA	1750	1850	465	395	813750	730750
WASH	1450	1580	550	465	797500	734700
W VA	570	620	420	395	239400	244900
WIS	4550	4450	780	690	3549000	3070500
WYO	1350	1390	430	365	580500	507350
U. S.	114321	115691	475	415	54292044	47978582

CATTLE AND CALVES: TOTAL AND NUMBER BY CLASS  
JULY 1, 1980-81

STATE	ALL CATTLE AND CALVES			ALL COWS THAT HAVE CALVED		
	1980	1981	1981 AS % OF 80	1980	1981	1981 AS % OF 80
	1000 HEAD		PERCENT	1000 HEAD		PERCENT
ALA	1870	2000	107	950	980	103
ARIZ	1100	1000	91	375	368	98
ARK	2250	2320	103	1120	1140	102
CALIF	4760	5100	107	1900	2035	107
COLO	3350	3400	101	1000	1055	106
FLA	2550	2780	109	1392	1493	107
GA	1925	2050	106	945	994	105
IDAHO	2090	2200	105	800	810	101
ILL	2650	2750	104	947	975	103
IND	1900	1700	89	730	680	93
IOWA	7300	7450	102	2061	2230	108
KANS	6600	6350	96	2013	2080	103
KY	2850	3000	105	1330	1380	104
LA	1440	1450	101	800	775	97
MICH	1430	1450	101	565	610	108
MINN	3800	4040	106	1445	1510	104
MISS	2050	2080	101	1035	1050	101
MO	5850	5850	100	2550	2550	100
MONT	3675	3995	109	1570	1725	110
NEBR	7150	7550	106	2235	2190	98
N MEX	1930	1835	95	675	696	103
N Y	1880	1950	104	1008	1045	104
N DAK	2420	2420	100	1098	1092	99
OHIO	1850	1900	103	770	770	100
OKLA	6100	5700	93	2300	2290	100
OREG	2000	2150	108	820	890	109
PA	1920	2100	109	900	960	107
S DAK	4750	4650	98	1865	1830	98
TENN	2600	2750	106	1220	1300	107
TEX	15000	14800	99	6400	6400	100
VA	2200	2000	91	988	850	86
WASH	1545	1550	100	620	600	97
WIS	4500	4650	103	2066	2087	101
WYO	1850	1890	102	705	720	102
34 STATES	117135	118860	101	47198	48160	102
16 OTHER STATES 1/	5686	5940	104	2743	2844	104
U. S.	122821	124800	102	49941	51004	102

1/ STATE ESTIMATES NOT AVAILABLE IN JULY.

CATTLE AND CALVES: NUMBER BY CLASS  
JULY 1, 1980-81

STATE	BEEF COWS THAT HAVE CALVED			MILK COWS THAT HAVE CALVED		
	1980	1981	1981 AS % OF 80	1980	1981	1981 AS % OF 80
	1000 HEAD		PERCENT	1000 HEAD		PERCENT
ALA	882	917	104	68	63	93
ARIZ	299	291	97	76	77	101
ARK	1039	1059	102	81	81	100
CALIF	1000	1115	112	900	920	102
COLO	930	981	105	70	74	106
FLA	1205	1303	108	187	190	102
GA	815	864	106	130	130	100
IDAHO	646	644	100	154	166	108
ILL	714	742	104	233	233	100
IND	529	475	90	201	205	102
IOWA	1686	1849	110	375	381	102
KANS	1890	1955	103	123	125	102
KY	1088	1138	105	242	242	100
LA	685	668	98	115	107	93
MICH	170	218	128	395	392	99
MINN	590	630	107	855	880	103
MISS	937	952	102	98	98	100
MO	2294	2302	100	256	248	97
MONT	1541	1696	110	29	29	100
NEBR	2114	2066	98	121	124	102
N MEX	630	645	102	45	51	113
N Y	100	138	138	908	907	100
N DAK	1005	999	99	93	93	100
OHIO	395	389	98	375	381	102
OKLA	2189	2180	100	111	110	99
OREG	724	793	110	96	97	101
PA	193	245	127	707	715	101
S DAK	1704	1669	98	161	161	100
TENN	1007	1087	108	213	213	100
TEX	6085	6075	100	315	325	103
VA	818	678	83	170	172	101
WASH	419	395	94	201	205	102
WIS	252	263	104	1814	1824	101
WYO	693	708	102	12	12	100
34 STATES:	37268	38129	102	9930	10031	101
16 OTHER STATES:	1875	1976	105	868	868	100
U. S.	39143	40105	102	10798	10899	101

CATTLE AND CALVES: NUMBER BY CLASS  
JULY 1, 1980-81

STATE	HEIFERS 500 POUNDS AND OVER					
	BEEF COW REPLACEMENT:		MILK COW REPLACEMENT:		OTHER	
	1980	1981	1980	1981	1980	1981
ALA	117	150	11	16	31	32
ARIZ	54	44	16	16	18	16
ARK	164	182	24	32	40	48
CALIF	205	210	405	435	175	160
COLO	157	143	27	37	446	517
FLA	173	198	46	44	28	39
GA	114	131	47	53	49	58
IDAHO	88	119	81	83	146	140
ILL	82	107	96	121	359	352
IND	87	68	85	83	152	126
IOWA	197	201	146	179	1231	1117
KANS	224	255	46	55	693	605
KY	125	150	95	114	71	72
LA	90	97	29	33	14	16
MICH	36	45	179	181	44	47
MINN	91	95	346	350	315	290
MISS	168	166	33	32	16	23
MO	281	304	92	94	242	234
MONT	261	300	8	9	88	100
NEBR	300	321	34	38	893	1091
N MEX	95	106	13	17	147	112
N Y	30	32	385	400	36	42
N DAK	130	129	22	19	46	69
OHIO	57	53	184	182	70	77
OKLA	310	320	30	30	350	290
OREG	130	143	32	32	90	90
PA	42	47	289	306	44	45
S DAK	233	237	33	37	299	283
TENN	165	180	95	120	45	55
TEX	930	965	90	100	960	828
VA	132	122	95	84	44	66
WASH	56	65	99	88	76	107
WIS	63	65	778	830	90	100
WYO	137	154	4	3	115	94
34 STATES:	5524	5904	3995	4253	7463	7341
16 OTHER STATES:	313	329	382	375	148	154
U.S.	5837	6233	4377	4628	7611	7495

CATTLE AND CALVES: NUMBER BY CLASS  
JULY 1, 1980-81

STATE	STEERS 500 POUNDS AND OVER		BULLS 500 POUNDS AND OVER		STEERS, HEIFERS, AND BULLS UNDER 500 LBS.	
	1980	1981	1980	1981	1980	1981
ALA	72	86	61	64	628	672
ARIZ	340	281	27	25	270	250
ARK	90	106	62	65	750	747
CALIF	895	990	78	86	1102	1184
COLO	782	635	52	51	886	962
FLA	87	96	82	88	742	822
GA	101	100	55	59	614	655
IDAHO	320	388	40	40	615	620
ILL	482	455	48	47	636	693
IND	247	202	42	41	557	500
IOWA	1803	1750	95	103	1767	1870
KANS	1776	1468	106	102	1742	1785
KY	225	234	74	81	930	969
LA	27	26	43	45	437	458
MICH	217	189	24	18	365	360
MINN	616	700	57	55	930	1040
MISS	41	53	66	66	691	690
MO	589	585	121	123	1975	1960
MONT	230	204	85	88	1433	1569
NEBR	1544	1766	114	114	2030	2030
N MEX	315	270	44	46	641	588
N Y	30	36	26	28	365	365
N DAK	127	123	48	48	949	940
OHIO	239	248	40	40	490	530
OKLA	1060	800	140	130	1910	1840
OREG	218	234	48	51	662	710
PA	180	240	42	45	423	457
S DAK	594	497	86	83	1640	1683
TENN	200	170	65	70	810	855
TEX	1770	1835	440	429	4410	4243
VA	209	214	51	44	681	620
WASH	207	251	30	30	457	409
WIS	324	346	45	47	1134	1175
WYO	237	239	42	42	610	638
34 STATES:	16194	15819	2479	2494	34282	34889
16 OTHER STATES:	388	434	132	144	1580	1660
U.S.	16582	16253	2611	2638	35862	36549

NUMBER OF OPERATIONS WITH CATTLE AND MILK COWS, 1980-81 1/

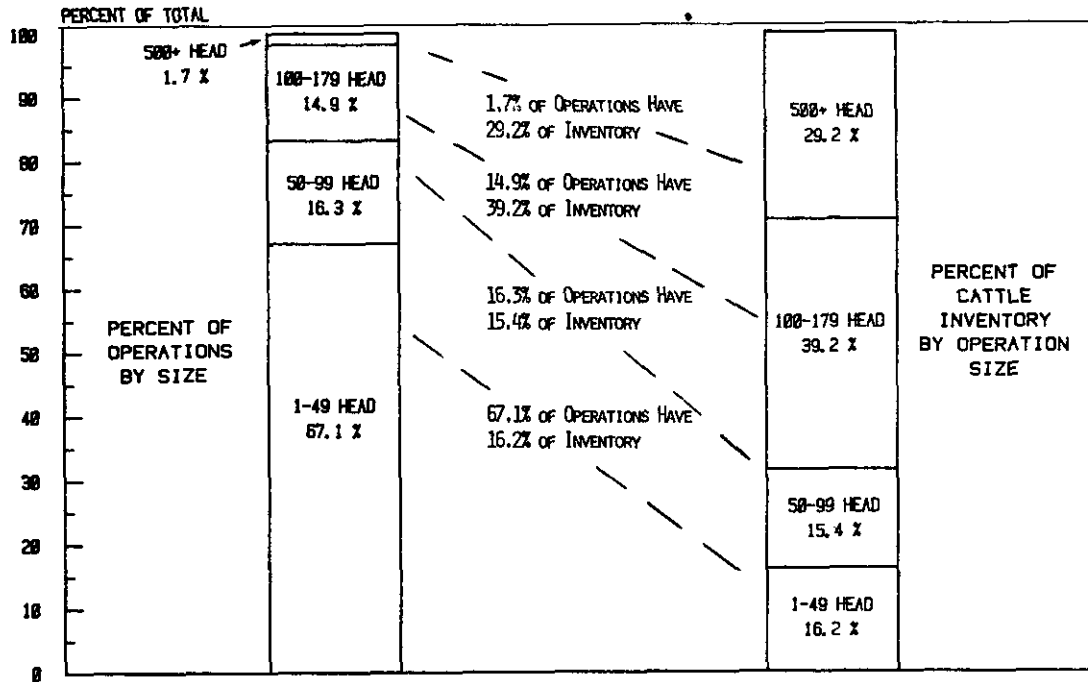
STATE	OPERATIONS WITH CATTLE		OPERATIONS WITH MILK COWS 2/	
	1980	1981	1980	1981
	NUMBER			
ALA	42000	42000	4500	4000
ALAS	150	160	60	60
ARIZ	4600	5000	800	800
ARK	45000	45000	6500	6000
CALIF	33000	35000	5600	5600
COLO	19000	20000	4100	4200
CONN	2200	2400	1100	1000
DEL	780	760	280	270
FLA	21000	22000	2300	2000
GA	39000	40000	3300	3100
HAW	800	750	70	70
IDAHO	17500	18000	4400	4500
ILL	50000	51000	6500	6200
IND	48000	48000	8300	8200
IOWA	71000	71000	14000	14000
KANS	52000	52000	6200	5700
KY	65000	64000	11000	10000
LA	30000	30000	4000	4000
MAINE	3800	4000	2100	2000
MD	8000	8200	2700	2600
MASS	2500	2500	1400	1200
MICH	32000	32000	9500	9500
MINN	62000	62000	27000	26000
MISS	43000	42000	4000	3800
MO	100000	100000	14000	13000
MONT	16500	16000	3500	3400
NEBR	43000	43000	6000	5500
NEV	1700	1700	400	400
N H	1900	2000	900	900
N J	2700	2800	900	900
N MEX	8500	9000	1800	1800
N Y	32000	32000	19000	18500
N C	50000	50000	8700	8200
N DAK	21000	20000	4200	4200
OHIO	49000	48000	12600	12300
OKLA	66000	66000	5700	6000
OREG	31000	31500	4800	4800
PA	48000	47000	22000	21000
R I	400	400	160	150
S C	21000	20000	2600	2400
S DAK	29000	27000	6800	6800
TENN	76000	76000	10000	9800
TEX	162000	162000	12000	11000
UTAH	10000	9900	2700	2700
VT	5600	5800	3900	3900
VA	39000	39000	9000	8000
WASH	22000	23000	4000	4000
W VA	18000	18000	4000	4000
WIS	70000	70000	45000	44000
WYO	5900	5500	1400	1300
U. S.	1622530	1623370	335770	323750

1/ AN OPERATION IS ANY PLACE HAVING ONE OR MORE HEAD OF THE SPECIES ON HAND AT ANY TIME DURING THE YEAR.

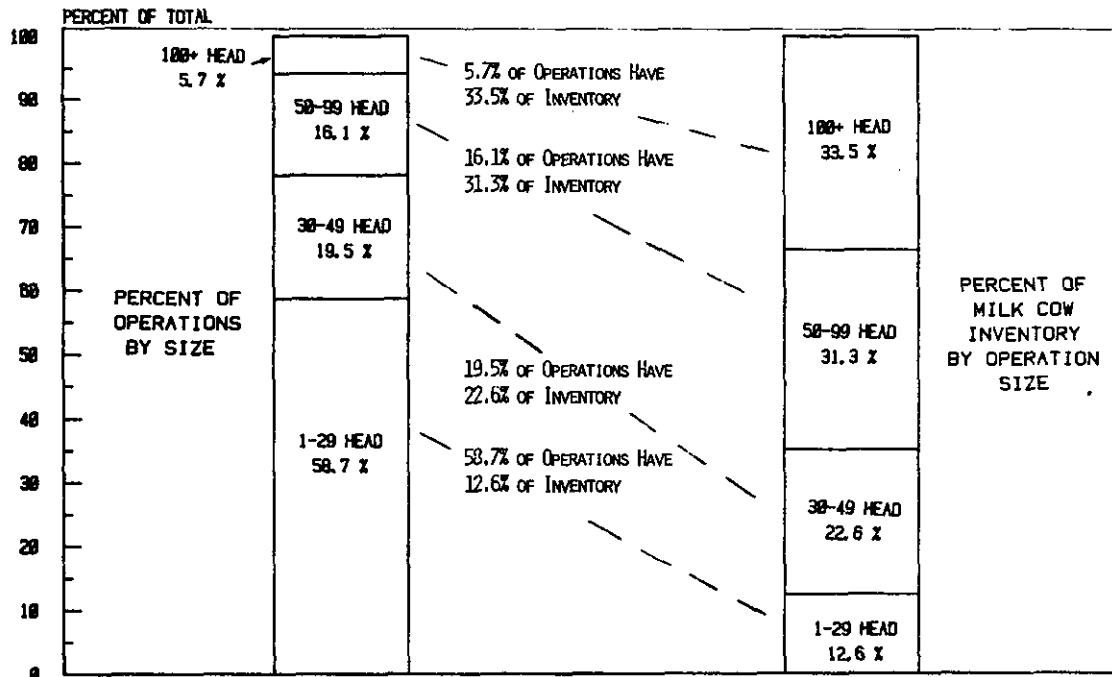
2/ INCLUDED IN OPERATIONS WITH CATTLE.



CATTLE AND CALVES, U. S. 1981, PERCENT OF CATTLE OPERATIONS AND INVENTORY, BY SIZE GROUPS



MILK COWS, U. S. 1981, PERCENT OF OPERATIONS AND INVENTORY, BY SIZE GROUPS



CATTLE AND CALVES: PERCENT OF OPERATIONS BY SIZE GROUPS, 1980-81  
 SELECTED STATES, REGIONS, AND U S <sup>1/</sup>

STATE	OPERATIONS HAVING:							
	1-49 HEAD		50-99 HEAD		100-499 HEAD		500+ HEAD	
	1980	1981	1980	1981	1980	1981	1980	1981
	PERCENT							
ALA	77.4	80.2	12.6	11.4	9.5	7.9	0.5	0.5
ARK	71.1	73.3	17.8	15.6	10.2	10.6	.9	.5
CALIF	75.1	77.2	7.3	5.7	11.5	11.4	6.1	5.7
COLO	54.7	51.0	15.3	17.0	24.7	27.0	5.3	5.0
FLA	78.6	74.1	8.1	8.6	9.5	13.6	3.8	3.7
GA	74.4	74.0	13.8	14.0	11.0	11.3	.8	.7
IDAHO	61.1	62.2	14.9	14.5	20.0	19.4	4.0	3.9
ILL	70.0	68.6	16.4	16.9	13.0	13.9	.6	.6
IND	77.6	81.0	13.3	12.2	9.1	6.8	<u>2/</u>	<u>2/</u>
IOWA	37.3	37.3	28.2	27.5	31.0	32.4	3.5	2.8
KANS	48.1	49.0	23.6	21.7	25.0	26.0	3.3	3.3
KY	75.4	74.9	14.5	15.4	10.1	9.7	<u>2/</u>	<u>2/</u>
MINN	56.3	55.5	26.9	24.2	16.2	19.7	.6	.6
MISS	75.5	75.4	14.4	14.5	9.3	9.3	.8	.8
MO	68.0	68.0	17.0	16.9	14.3	14.5	.7	.6
MONT	42.4	38.8	15.8	14.4	33.9	36.8	7.9	10.0
NEBR	42.3	40.2	20.7	21.4	30.7	32.1	6.3	6.3
N MEX	51.8	55.6	15.3	14.4	22.4	20.0	10.5	10.0
N Y	59.0	59.7	26.0	23.7	15.0	16.6	<u>2/</u>	<u>2/</u>
N DAK	33.0	31.0	28.0	29.0	37.0	38.0	2.0	2.0
OHIO	81.6	81.0	11.2	11.5	7.2	7.5	<u>2/</u>	<u>2/</u>
OKLA	62.4	62.1	17.4	18.2	18.2	17.9	2.0	1.8
PA	72.9	71.5	19.1	20.0	8.0	8.5	<u>2/</u>	<u>2/</u>
S DAK	32.0	30.0	19.0	21.9	43.1	43.0	5.9	5.1
TENN	84.2	84.2	10.4	10.5	5.4	5.3	<u>2/</u>	<u>2/</u>
TEX	71.9	72.0	13.3	13.7	12.6	12.0	2.2	2.3
WIS	50.5	49.3	32.0	31.0	17.5	19.7	<u>2/</u>	<u>2/</u>
WYO	37.3	36.4	13.6	12.7	33.9	34.5	15.2	16.4
28 STS	64.7	64.6	17.6	17.4	15.8	16.2	1.9	1.8
22 OTHER STS	78.0	78.6	11.5	11.1	9.4	9.2	1.1	1.1
U S	67.0	67.1	16.6	16.3	14.7	14.9	1.7	1.7

1/ AN OPERATION IS ANY PLACE HAVING ONE OR MORE CATTLE ON HAND DURING THE YEAR. PERCENTS REFLECT AVERAGE DISTRIBUTIONS BASED PRIMARILY ON MID-YEAR SURVEYS.

2/ COMBINED WITH OTHER SIZE GROUPS.

CATTLE AND CALVES: PERCENT OF INVENTORY BY SIZE GROUPS, 1980-81  
SELECTED STATES, REGIONS, AND U S <sup>1/</sup>

STATE	INVENTORY ON OPERATIONS HAVING							
	1-49 HEAD		50-99 HEAD		100-499 HEAD		500+ HEAD	
	1980	1981	1980	1981	1980	1981	1980	1981
PERCENT								
ALA	27.4	32.2	20.0	18.1	41.2	39.0	11.4	10.7
ARK	26.0	30.1	23.8	21.4	37.4	38.6	12.8	9.9
CALIF	6.5	7.1	3.6	2.9	21.2	22.7	68.7	67.3
COLO	4.5	5.1	6.2	8.1	32.6	37.4	56.7	49.4
FLA	11.8	11.5	4.9	4.7	22.0	24.1	61.3	59.7
GA	25.6	26.1	19.6	19.0	40.2	43.0	14.6	11.9
IDAHO	8.3	7.8	8.9	9.1	35.9	38.7	46.9	44.4
ILL	21.0	22.0	22.0	23.0	46.8	47.0	10.2	8.0
IND	30.5	37.2	24.3	25.1	37.8	30.6	7.4	7.1
IOWA	7.6	7.9	17.1	16.4	49.3	53.7	26.0	22.0
KANS	7.4	8.6	13.3	12.4	39.9	42.0	39.4	37.0
KY	34.4	33.5	21.8	22.5	38.6	39.2	5.2	4.8
MINN	18.3	16.7	30.0	26.6	42.5	48.3	9.2	8.4
MISS	26.6	25.1	18.7	20.7	37.1	36.9	17.6	17.3
MO	22.0	22.5	21.0	21.2	46.2	47.3	10.8	9.0
MONT	3.6	2.8	5.1	4.0	39.6	37.6	51.7	55.6
NEBR	5.6	5.3	8.7	8.6	39.7	40.2	46.0	45.9
N MEX	2.8	3.5	4.7	5.0	22.5	23.4	70.0	68.1
N Y	17.1	16.5	32.7	31.6	48.1	49.7	2.1	2.2
N DAK	7.0	6.4	18.0	18.0	61.0	62.0	14.0	13.6
OHIO	36.9	41.8	22.3	20.3	36.2	33.2	4.6	4.7
OKLA	13.2	13.7	14.1	15.2	43.2	43.0	29.5	28.1
PA	26.5	25.5	35.7	36.0	35.7	35.5	2.1	3.0
S DAK	4.7	4.6	7.8	9.3	58.0	56.6	29.5	29.5
TENN	44.2	42.5	22.1	22.2	30.0	30.2	3.7	5.1
TEX	14.0	16.0	11.0	11.0	33.0	30.0	42.0	43.0
WIS	19.0	17.7	36.0	34.0	42.0	45.5	3.0	2.8
WYO	2.5	2.4	3.4	3.2	30.9	29.3	63.2	65.1
28 STS	14.6	15.2	15.6	15.3	39.3	39.8	30.5	29.7
22 OTHER STS	21.8	23.6	15.9	15.4	36.8	35.0	25.5	26.0
U S	15.5	16.2	15.6	15.4	39.0	39.2	29.9	29.2

<sup>1/</sup> PERCENTS REFLECT AVERAGE DISTRIBUTIONS BASED PRIMARILY ON MID-YEAR SURVEYS.

MILK COWS: PERCENT OF OPERATIONS BY SIZE GROUPS, 1980-81  
SELECTED STATES AND REGIONS

STATE	OPERATIONS HAVING:							
	1-29 HEAD		30-49 HEAD		50-99 HEAD		100+ HEAD	
	1980	1981	1980	1981	1980	1981	1980	1981
	PERCENT							
ALA	90.2	89.3	1.8	1.3	3.8	4.2	4.2	5.2
ARK	86.2	83.3	5.6	5.8	5.3	7.5	2.9	3.4
CALIF	59.8	59.8	2.5	2.5	6.6	6.1	31.1	31.6
COLO	85.7	85.2	2.8	2.4	5.6	6.2	5.9	6.2
FLA	82.6	80.0	1/	1/	1/	1/	17.4	20.0
GA	68.6	65.3	1.5	1.8	11.7	11.9	18.2	21.0
IDAHO	61.1	63.1	14.7	12.0	15.3	15.1	8.9	9.8
ILL	49.4	46.0	22.6	24.0	22.8	24.0	5.2	6.0
IND	66.4	62.8	14.7	17.0	15.4	17.3	3.5	2.9
IOWA	56.4	56.1	22.9	22.1	19.3	20.0	1.4	1.8
KANS	72.6	68.4	12.6	13.5	11.4	14.4	3.4	3.7
KY	75.5	74.2	11.8	12.0	10.0	11.0	2.7	2.8
LA	72.0	72.8	3.8	4.5	13.0	12.2	11.2	10.5
MD	48.1	44.2	14.8	15.4	23.0	24.2	14.1	16.2
MICH	47.4	46.3	23.1	22.1	22.1	24.2	7.4	7.4
MINN	50.0	44.2	34.4	37.7	13.7	16.2	1.9	1.9
MISS	72.5	71.0	6.7	6.6	12.8	13.7	8.0	8.7
MO	77.5	77.7	7.9	6.7	11.4	12.3	3.2	3.3
NEBR	73.0	70.9	13.3	13.6	11.7	13.2	2.0	2.3
N Y	32.0	32.0	28.5	28.0	32.0	32.0	7.5	8.0
N C	83.9	84.2	5.9	5.6	5.5	5.2	4.7	5.0
N DAK	69.0	67.0	19.9	21.1	10.0	10.5	1.1	1.4
OHIO	64.0	63.2	19.3	19.3	14.5	15.0	2.2	2.5
OKLA	80.7	83.3	6.1	3.5	8.8	8.7	4.4	4.5
OREG	83.4	81.5	3.9	5.0	6.0	6.0	6.7	7.5
PA	49.0	44.5	30.0	32.5	16.5	18.5	4.5	4.5
TENN	75.0	78.0	11.0	8.2	8.5	9.2	5.5	4.6
TEX	78.0	76.0	1.7	1.8	10.3	10.8	10.0	11.4
UTAH	70.0	65.8	8.9	6.3	12.2	15.9	8.9	12.0
VT	34.1	25.6	19.2	25.6	36.7	38.5	10.0	10.3
VA	76.7	74.5	5.5	7.1	12.8	12.5	5.0	5.9
WASH	57.5	55.0	7.5	12.5	15.0	15.0	20.0	17.5
WIS	37.3	35.0	39.1	39.5	21.1	22.5	2.5	3.0
OTH 17 STS	74.9	73.0	10.5	11.1	9.3	10.9	5.3	5.0
U S	60.8	58.7	18.9	19.5	14.9	16.1	5.4	5.7

1/ COMBINED WITH OTHER SIZE GROUPS.

MILK COWS: PERCENT OF INVENTORY BY SIZE GROUPS, 1979-80  
SELECTED STATES AND REGIONS

STATE	INVENTORY ON OPERATIONS HAVING:							
	1-29 HEAD		30-49 HEAD		50-99 HEAD		100+ HEAD	
	1980	1981	1980	1981	1980	1981	1980	1981
	PERCENT							
ALA	15.3	15.4	5.6	3.4	21.1	20.9	58.0	60.3
ARK	16.7	12.4	15.4	13.6	28.4	33.3	39.5	40.7
CALIF	.6	.5	.7	.7	3.2	3.0	95.5	95.8
COLO	9.0	9.0	6.0	4.7	22.0	23.3	63.0	63.0
FLA	1.5	1.5	1/	1/	1/	1/	98.5	98.5
GA	2.0	2.2	1.5	1.7	20.5	19.8	76.0	76.3
IDAHO	10.4	10.5	15.4	12.4	28.3	30.8	45.9	46.3
ILL	8.5	8.2	25.9	26.4	45.3	45.9	20.3	19.5
IND	16.5	15.6	23.5	23.9	41.4	44.4	18.6	16.1
IOWA	19.6	18.4	33.1	32.3	39.0	40.4	8.3	8.9
KANS	18.7	16.0	22.8	22.4	36.6	39.2	21.9	22.4
KY	24.0	21.1	19.8	21.9	33.1	33.9	23.1	23.1
LA	3.6	3.7	5.1	7.0	31.3	29.9	60.0	59.4
MD	5.8	4.8	11.6	13.1	34.5	32.1	48.1	50.0
MICH	16.2	14.6	22.6	20.0	34.9	38.5	26.3	26.9
MINN	24.0	20.6	41.4	41.5	27.0	30.0	7.6	7.9
MISS	9.7	8.2	11.2	10.2	36.7	37.7	42.4	43.9
MO	18.7	18.9	17.6	14.0	40.8	44.6	22.9	22.5
NEBR	22.1	20.5	22.7	22.1	39.7	41.3	15.5	16.1
N Y	6.6	6.5	24.7	23.0	44.2	44.0	24.5	26.5
N C	14.3	14.8	14.3	13.3	24.8	23.7	46.6	48.2
N DAK	31.0	29.0	32.0	32.5	30.0	29.0	7.0	9.5
OHIO	29.2	27.5	26.0	26.0	34.0	34.8	10.8	11.7
OKLA	14.6	15.4	13.6	7.9	30.9	32.1	40.9	44.6
OREG	13.7	12.0	7.4	11.0	21.6	18.0	57.3	59.0
PA	15.0	13.5	34.5	35.0	32.0	33.0	18.5	18.5
TENN	14.5	23.0	20.2	15.5	26.3	28.6	39.0	32.9
TEX	5.9	4.8	2.1	2.2	27.0	26.0	65.0	67.0
UTAH	8.0	9.6	11.0	8.5	28.0	30.0	53.0	51.9
VT	4.1	5.3	16.3	20.0	48.9	44.7	30.7	30.0
VA	9.9	9.3	9.9	9.9	40.9	40.4	39.2	40.4
WASH	3.7	2.9	5.4	7.8	19.8	18.6	71.1	70.7
WIS	17.4	15.4	39.1	38.6	34.4	36.1	9.1	9.9
OTH 17 STS	10.6	11.2	16.0	17.0	26.5	27.0	46.9	44.8
U S	13.5	12.6	22.9	22.6	30.4	31.3	33.2	33.5

1/ COMBINED WITH OTHER SIZE GROUPS.





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