

CATTLE

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Economics, Statistics, &
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of Agriculture

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JANUARY 1 ALL CATTLE AND CALVES INVENTORY UP SLIGHTLY

All cattle and calves in the United States on January 1, 1980 total 111 million head, a fractional increase from last year's level but down 5 percent from January 1, 1978, according to the Crop Reporting Board. This breaks the downward trend of the cattle cycle.

All cows and heifers that have calved numbered 47.8 million head, practically the same as January 1, 1979. The number on July 1, 1979 was 47.7 million, down 2 percent from July 1, 1978.

- Beef cows, at 37.0 million are virtually unchanged from last year but down 5 percent from January 1, 1978.
- Milk cows, at 10.8 million are down slightly from last year and down 1 percent from 2 years ago.
- Value per head for all cattle and calves is \$502, up \$99 from January 1, 1979 and \$270 more per head than January 1, 1978.

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

- All heifers 500 pounds and over, 17.2 million, up 2 percent but down 3 percent.
- Beef replacement heifers, 5.93 million, up 8 percent and 1 percent.
- Milk replacement heifers, 4.17 million, up 6 percent and 7 percent.
- Other heifers, 7.13 million, down 4 percent and 11 percent.
- Steers weighing 500 pounds and over, 15.9 million, down 3 percent and 5 percent.
- Bulls weighing 500 pounds and over, 2.49 million, up 4 percent, down 2 percent.
- Heifers, steers, and bulls under 500 pounds, 27.5 million, up slightly but down 7 percent.
- All cattle and calves on feed January 1 for slaughter market, 12.2 million, down 8 percent and 9 percent.

The estimates of cattle and calves in this report include those on feed as of January 1 shown on page 9. Operations with Cattle and all Cattle Inventory are shown by size groups on page 18. Operations with Milk Cows and Number of Milk Cows by size groups are shown on page 20.

CALF CROP DOWN 2 PERCENT

The 1979 calf crop is estimated at 42.8 million, down 2 percent from 1978 and 7 percent below 1977. This calf crop is 2 percent below the expected calf crop published last July.

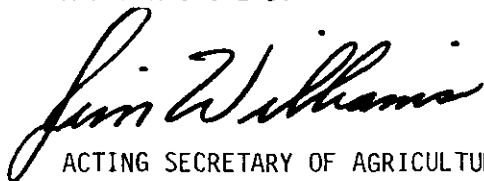
RELIABILITY AND ESTIMATING PROCEDURES

Primary data used in making cattle estimates in this report were obtained from probability surveys. Nationally, these surveys included information from about 60,000 farmers and ranchers sampled from livestock lists plus farm and ranch operations in 16,000 land area segments. 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 and recording. 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.

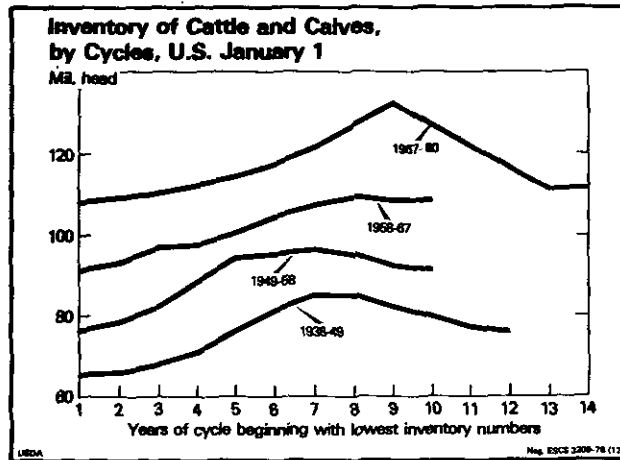
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CATTLE AND CALVES: NUMBER BY CLASS AND CALF CROP, UNITED STATES
JANUARY 1, 1978-80

CLASS	1978	1979	1980	1980 AS
	1000 HEAD			% OF 1979
CATTLE AND CALVES	116375	110864	110961	100
COWS AND HEIFERS THAT HAVE CALVED	49748	47843	47794	100
BEEF COWS	38809	37003	36983	100
MILK COWS	10939	10839	10810	100
HEIFERS 500 POUNDS AND OVER	17710	16885	17226	102
FOR BEEF COW REPLACEMENT	5845	5517	5931	108
FOR MILK COW REPLACEMENT	3896	3936	4166	106
OTHER HEIFERS	7970	7433	7130	96
STEERS 500 POUNDS AND OVER	16779	16321	15908	97
BULLS 500 POUNDS AND OVER	2544	2401	2490	104
HEIFERS, STEERS, AND BULLS UNDER 500 POUNDS	29595	27413	27543	100
CALF CROP	46088	43839	42752	98

UNITED STATES BALANCE SHEET 1/
CATTLE AND CALVES
1977-80

ITEM	1977	1978	1979
MILLION HEAD			
JANUARY 1 INVENTORY	122.8	116.4	110.9
CALF CROP AND IMPORTS	47.2	45.1	43.5
TOTAL SUPPLY	170.0	161.5	154.4
SLAUGHTER	48.1	44.3	37.1
DEATHS AND EXPORTS	6.1	5.8	5.7
TOTAL DISAPPEARANCE	54.2	50.1	42.8
RESIDUAL	.6	(.5)	(.6)
JANUARY 1 INVENTORY (END OF YEAR)	116.4	110.9	111.0

1/ FINAL 1978 AND PRELIMINARY 1979 ESTIMATES WILL BE PUBLISHED IN MEAT ANIMALS, PRODUCTION, DISPOSITION AND INCOME, APR 1980.

CATTLE AND CALVES: NUMBER BY CLASS, UNITED STATES
JULY 1, 1977-79

CLASS	1977	1978	1979	1979 AS
	1000 HEAD			% OF 1978
CATTLE AND CALVES	130195	121695	118487	97
COWS AND HEIFERS THAT HAVE CALVED	52171	48477	47740	98
BEEF COWS	41194	37676	37006	98
MILK COWS	10977	10801	10734	99
HEIFERS 500 POUNDS AND OVER	18356	18086	17646	98
FOR BEEF COW REPLACEMENT	5839	5369	5778	108
FOR MILK COW REPLACEMENT	4005	3957	4117	104
OTHER HEIFERS	8512	8760	7751	88
STEERS 500 POUNDS AND OVER	18652	17869	16853	94
BULLS 500 POUNDS AND OVER	2685	2458	2455	100
HEIFERS, STEERS, AND BULLS UNDER 500 POUNDS	38331	34805	33793	97

INDEX NUMBERS OF LIVESTOCK AND POULTRY, UNITED STATES
REVISED, JANUARY 1, 1967-80 1/ (1967=100)

YEAR	TOTAL LIVESTOCK AND POULTRY	MEAT ANIMALS	MILK CATTLE 2/	POULTRY	YEAR	TOTAL LIVESTOCK AND POULTRY	MEAT ANIMALS	MILK CATTLE 2/	POULTRY
1967	100	100	100	100	1974	114	114	84	94
1968	100	100	96	97	1975	116	116	84	88
1969	101	101	92	95	1976	112	112	83	87
1970	102	102	89	96	1977	109	109	82	86
1971	105	105	87	98	1978	104	104	82	88
1972	107	107	87	95	1979	100	100	81	91
1973	109	109	86	92	1980	102	102	82	93

1/ FOR METHOD OF COMBINING SPECIES AND WEIGHTS IN CONSTRUCTION OF THESE INDEX NUMBERS SEE AGRICULTURAL HANDBOOK NO. 365, VOLUME 11, MAJOR STATISTICAL SERIES OF THE U S DEPARTMENT OF AGRICULTURE, APRIL 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, DECEMBER 1 PRECEDING YEAR, ARE USED IN PLACE OF ALL TURKEYS JANUARY 1; ALL CHICKENS (EXCLUDING COMMERCIAL BROILERS) DECEMBER 1 PRECEDING YEAR ARE USED IN PLACE OF ALL CHICKENS ON FARMS JANUARY 1. HOGS AND PIGS RELATE TO DECEMBER 1 PRECEDING YEAR. 2/ WEIGHTS FOR MILK CATTLE ARE: MILK COWS, 1.00; HEIFERS WEIGHING 500 LBS. AND OVER, 0.56.

CATTLE AND CALVES: VALUE PER HEAD AND TOTAL VALUE, UNITED STATES,
JANUARY 1, 1978-80 1/

CLASS	VALUE PER HEAD			TOTAL VALUE		
	1978	1979	1980	1978	1979	1980
	DOLLARS			1000 DOLLARS		
ALL CATTLE AND CALVES	232	403	502	27,055,060	44,661,338	55,723,774

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

CATTLE AND CALVES: TOTAL AND NUMBER BY CLASS
JANUARY 1, 1979-80

STATE	: ALL CATTLE AND CALVES			: ALL COWS THAT HAVE CALVED		
	: 1979	: 1980	: 1980 AS : % OF 79	: 1979	: 1980	: 1980 AS : % OF 79
	1000 HEAD		PERCENT	1000 HEAD		PERCENT
ALA	1820	1730	95	985	919	93
ALAS	8.5	8.4	99	3.5	3.5	100
ARIZ	1200	1050	88	357	330	92
ARK	2000	2000	100	1130	1130	100
CALIF	4700	4550	97	1790	1747	98
COLO	3090	2975	96	915	925	101
CONN	101	104	103	58	57	98
DEL	30	30	100	15	15	100
FLA	2180	2300	106	1338	1357	101
GA	1650	1600	97	860	877	102
HAW	215	213	99	91	96	105
IDAHO	1900	1860	98	725	790	109
ILL	2850	2700	95	983	934	95
IND	1750	1850	106	684	715	105
IOWA	7300	7150	98	2058	2118	103
KANS	6200	6100	98	1890	1836	97
KY	2600	2700	104	1335	1350	101
LA	1350	1300	96	830	790	95
MAINE	124	131	106	65	69	106
MD	370	380	103	193	195	101
MASS	95	103	108	55	54	98
MICH	1250	1310	105	540	540	100
MINN	3650	3750	103	1380	1420	103
MISS	1790	1810	101	1053	1000	95
MO	5550	5350	96	2560	2540	99
MONT	2607	2645	101	1480	1455	98
NEBR	6450	6400	99	2100	2070	99
NEV	560	580	104	295	310	105
N H	68	70	103	34	36	106
N J	108	100	93	58	53	91
N MEX	1500	1600	107	635	665	105
N Y	1711	1780	104	979	997	102
N C	1080	1080	100	545	545	100
N DAK	1967	2000	102	1058	1055	100
OHIO	1850	1925	104	770	810	105
OKLA	5300	5500	104	2250	2270	101
OREG	1475	1510	102	690	740	107
PA	1840	1900	103	874	887	101
R I	9.0	8.0	89	6.0	5.0	83
S C	575	625	109	305	334	110
S DAK	3750	4010	107	1560	1685	108
TENN	2350	2300	98	1260	1162	92
TEX	13900	13200	95	6200	5900	95
UTAH	810	840	104	389	378	97
VT	320	340	106	199	200	101
VA	1550	1750	113	760	880	116
WASH	1375	1579	115	570	578	101
W VA	535	545	102	270	278	103
WIS	4100	4280	104	2038	2061	101
WYO	1300	1340	103	624	632	101
U.S.	110864	110961	100	47843	47794	100

CATTLE AND CALVES: NUMBER BY CLASS
JANUARY 1, 1979-80

STATE	BEEF COWS THAT HAVE CALVED			MILK COWS THAT HAVE CALVED		
	1979	1980	% OF 79	1979	1980	% OF 79
	1000 HEAD	PERCENT		1000 HEAD	PERCENT	
ALA	906	843	93	79	76	96
ALAS	2.2	2.4	109	1.3	1.1	85
ARIZ	287	258	90	70	72	103
ARK	1040	1042	100	90	88	98
CALIF	930	869	93	860	878	102
COLO	843	853	101	72	72	100
CONN	9	8	89	49	49	100
DEL	3	3	100	12	12	100
FLA	1149	1173	102	189	184	97
GA	731	750	103	129	127	98
HAW	78	83	106	13	13	100
IDAHO	584	648	111	141	142	101
ILL	747	699	94	236	235	100
IND	482	515	107	202	200	99
IOWA	1684	1746	104	374	372	99
KANS	1760	1714	97	130	122	94
KY	1070	1106	103	265	244	92
LA	703	674	96	127	116	91
MAINE	8	12	150	57	57	100
MD	59	65	110	134	130	97
MASS	9	10	111	46	44	96
MICH	138	140	101	402	400	100
MINN	530	560	106	850	860	101
MISS	950	901	95	103	99	96
MO	2284	2270	99	276	270	98
MONT	1453	1427	98	27	28	104
NEBR	1980	1950	98	120	120	100
NEV	280	295	105	15	15	100
N H	4	6	150	30	30	100
N J	15	12	80	43	41	95
N MEX	602	630	105	33	35	106
N Y	75	85	113	904	912	101
N C	402	404	100	143	141	99
N DAK	962	962	100	96	93	97
OHIO	388	430	111	382	380	99
OKLA	2138	2160	101	112	110	98
OREG	597	646	108	93	94	101
PA	171	175	102	703	712	101
R I	1.0	1.0	100	5.0	4.0	80
S C	254	284	112	51	50	98
S DAK	1391	1520	109	169	165	98
TENN	1050	948	90	210	214	102
TEX	5890	5585	95	310	315	102
UTAH	312	303	97	77	75	97
VT	10	13	130	189	187	99
VA	588	710	121	172	170	99
WASH	380	383	101	190	195	103
W VA	233	241	103	37	37	100
WIS	228	248	109	1810	1813	100
WYO	613	621	101	11	11	100
U.S.	37003	36983	100	10839	10810	100

CATTLE AND CALVES: NUMBER BY CLASS
JANUARY 1, 1979-80

STATE:	HEIFERS 500 POUNDS AND OVER					
	BEEF COW REPLACEMENT:		MILK COW REPLACEMENT:		OTHER:	
	1979	1980	1979	1980	1979	1980
	1000 HEAD					
ALA	118	138	15	14	42	48
ALAS	.8	.7	.5	.5	.1	.1
ARIZ	60	45	15	13	17	27
ARK	176	174	26	24	42	32
CALIF	234	209	391	337	170	164
COLO	133	180	28	33	578	497
CONN	1	1	18	18	2	2
DEL	1	1	3	3	2	2
FLA	146	179	38	35	41	41
GA	104	107	33	40	64	38
HAW	15	16	8	7	17	16
IDAHO	118	97	87	84	123	134
ILL	100	89	100	100	388	337
IND	70	65	84	85	185	165
IOWA	163	186	126	143	1110	980
KANS	223	232	37	37	651	653
KY	156	162	81	108	88	68
LA	108	94	33	36	30	36
MAINE	4	3	21	21	1	3
MD	14	15	41	42	12	12
MASS	3	3	15	16	1	1
MICH	19	25	149	193	55	39
MINN	93	105	333	390	260	245
MISS	125	146	26	31	21	27
MO	297	277	100	102	252	224
MONT	257	275	8	11	91	111
NEBR	277	288	32	36	909	813
NEV	46	50	8	8	15	14
N H	1	2	12	11	1	1
N J	5	3	14	15	3	2
N MEX	75	114	8	8	78	105
N Y	17	27	339	356	41	36
N C	90	88	38	41	33	31
N DAK	121	140	22	22	81	70
OHIO	78	73	163	151	70	79
OKLA	245	300	20	35	265	325
OREG	109	125	31	37	89	76
PA	42	46	230	266	59	51
R I	0.	0.	1.0	1.0	0.	0.
S C	46	49	13	16	12	13
S DAK	186	208	39	48	210	209
TENN	165	230	66	80	54	55
TEX	840	910	90	90	960	1000
UTAH	43	59	37	46	33	36
VT	2	3	60	68	2	2
VA	85	89	77	88	48	54
WASH	76	65	90	68	81	104
W VA	58	51	13	13	12	13
WIS	62	55	713	735	82	85
WYO	109	131	3	3	52	54
U.S.	5517	5931	3936	4166	7433	7130

CATTLE AND CALVES: NUMBER BY CLASS
JANUARY 1, 1979-80

STATE	STEERS : 500 POUNDS AND OVER:		BULLS : 500 POUNDS AND OVER:		STEERS, HEIFERS, AND BULLS UNDER 500 LBS.	
	1979	1980	1979	1980	1979	1980
	1000 HEAD					
ALA	102	80	58	64	500	467
ALAS	.4	.4	1.2	1.3	2.0	1.9
ARIZ	504	420	25	24	222	191
ARK	80	74	66	66	480	500
CALIF	1085	1001	69	73	961	1019
COLO	735	711	46	54	655	575
CONN	2	2	2	2	18	22
DEL	3	3	1	1	5	5
FLA	100	106	76	87	441	495
GA	99	66	43	51	447	421
HAW	25	25	7	7	52	46
IDAHO	275	279	37	39	535	437
ILL	547	494	48	49	684	697
IND	282	292	37	38	408	490
IOWA	1828	1618	89	100	1926	2005
KANS	1737	1683	99	91	1563	1568
KY	213	221	73	75	654	716
LA	52	42	43	42	254	260
MAINE	4	2	2	2	27	31
MD	33	32	8	9	69	75
MASS	2	3	2	2	17	24
MICH	187	181	19	22	281	310
MINN	637	640	44	50	903	900
MISS	50	58	59	60	456	488
MO	633	514	123	118	1585	1575
MONT	135	127	86	87	550	579
NEBR	1452	1485	103	108	1577	1600
NEV	35	33	15	16	146	149
N H	3	3	1	1	16	16
N J	6	6	3	2	19	19
N MEX	184	224	40	46	480	438
N Y	22	28	22	23	291	313
N C	65	64	33	33	276	278
N DAK	142	143	49	50	494	520
OHIO	296	287	35	43	438	482
OKLA	800	900	120	130	1600	1540
OREG	171	136	35	42	350	354
PA	230	238	41	38	364	374
R I	0.	0.	0.	0.	2.0	2.0
S C	35	36	20	23	144	154
S DAK	428	377	71	80	1256	1403
TENN	132	115	57	60	616	598
TEX	2050	2010	410	390	3350	2900
UTAH	79	80	18	18	211	223
VT	2	3	4	4	51	60
VA	155	165	35	40	390	434
WASH	240	369	28	29	290	366
W VA	45	45	19	17	118	128
WIS	291	366	41	43	873	935
WYO	108	121	38	40	366	359
U.S.	16321	15908	2401	2490	27413	27543

CATTLE AND CALVES - NUMBER ON FEED, JANUARY 1, 1978-80 1/

STATE	1978	1979	1980	1980 AS % OF 1979
	1,000 HEAD			PERCENT
ARIZ	422	490	420	86
CALIF	845	796	764	96
COLO	1,020	1,080	960	89
IDAHO	249	224	260	116
ILL	650	510	460	90
IND	315	280	270	96
IOWA	1,690	1,620	1,390	86
KANS	1,400	1,440	1,270	88
MICH	200	180	165	92
MINN	400	400	390	98
MO	220	180	120	67
MONT	81	80	63	79
NEBR	1,700	1,800	1,680	93
N MEX	206	202	239	118
N DAK	33	34	39	115
OHIO	295	225	180	80
OKLA	360	345	330	96
OREG	98	75	73	97
PA	98	86	79	92
S DAK	365	340	350	103
TEX	1,850	2,000	1,970	99
WASH	184	188	155	82
WIS	130	106	112	106
23 STATES	12,811	12,681	11,739	93
ALA	40	33	27	82
ARK	25	19	13	68
FLA	72	65	60	92
GA	101	80	50	63
HAW	14	11	11	100
KY	50	45	30	67
LA	14	13	11	85
MD	21	20	19	95
MISS	12	13	15	115
NEV	18	17	20	118
N J	4	4	2	50
N Y	11	11	8	73
N C	40	30	30	100
S C	31	25	23	92
TENN	20	27	15	56
UTAH	62	55	60	109
VA	50	43	50	116
W VA	10	10	11	110
WYO	60	60	52	87
OTHER STATES	3	3	3	100
U S	13,469	13,265	12,249	92

1/ CATTLE AND CALVES ON FEED ARE ANIMALS BEING FATTENED FOR SLAUGHTER MARKET ON 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, 1978-79

STATE	1978	1979	1979 AS % OF 78
	1000 HEAD		PERCENT
ALA	950	850	89
ALAS	3.0	2.6	87
ARIZ	285	265	93
ARK	1070	980	92
CALIF	1570	1530	97
COLO	780	790	101
CONN	49	54	110
DEL	13	13	100
FLA	1060	1060	100
GA	760	780	103
HAW	64	66	103
IDAHO	710	710	100
ILL	900	870	97
IND	655	640	98
IOWA	2030	1950	96
KANS	1730	1680	97
KY	1270	1180	93
LA	689	620	90
MAINE	54	55	102
MD	180	186	103
MASS	47	47	100
MICH	510	470	92
MINN	1280	1330	104
MISS	1010	870	86
MO	2450	2430	99
MONT	1443	1490	103
NEBR	1960	1900	97
NEV	235	250	106
N H	32	33	103
N J	50	46	92
N MEX	560	580	104
N Y	910	920	101
N C	491	470	96
N DAK	1050	1040	99
OHIO	750	720	96
OKLA	2000	2000	100
OREG	630	636	101
PA	770	760	99
R I	5.0	4.0	80
S C	260	270	104
S DAK	1590	1710	108
TENN	1160	1030	89
TEX	5300	4900	92
UTAH	350	310	89
VT	170	184	108
VA	668	745	112
WASH	491	510	104
W VA	250	250	100
WIS	1990	1985	100
WYO	605	580	96
U.S.	43839	42752	98

ALL CATTLE AND CALVES: NUMBER, VALUE PER HEAD,
AND TOTAL VALUE, JANUARY 1, 1979-80

STATE	NUMBER		VALUE PER HEAD		TOTAL VALUE	
	1979	1980	1979	1980	1979	1980
	1000 HEAD		DOLLARS		1000 DOLLARS	
ALA	1820	1730	300	435	546000	752550
ALAS	8.5	8.4	395	485	3358	4074
ARIZ	1200	1050	385	465	462000	488250
ARK	2000	2000	345	450	690000	900000
CALIF	4700	4550	510	605	2397000	2752750
COLO	3090	2975	415	510	1282350	1517250
CONN	101	104	565	680	57065	70720
DEL	30	30	470	695	14100	20850
FLA	2180	2300	335	435	730300	1000500
GA	1650	1600	305	420	503250	672000
HAW	215	213	290	410	62350	87330
IDAHO	1900	1860	425	515	807500	957900
ILL	2850	2700	385	475	1097250	1282500
IND	1750	1850	395	495	691250	915750
IOWA	7300	7150	405	505	2956500	3610750
KANS	6200	6100	365	455	2263000	2775500
KY	2600	2700	370	485	962000	1309500
LA	1350	1300	325	465	438750	604500
MAINE	124	131	495	630	61380	82530
MD	370	380	455	655	168350	248900
MASS	95	103	560	680	53200	70040
MICH	1250	1310	500	640	625000	838400
MINN	3650	3750	465	570	1697250	2137500
MISS	1790	1810	315	405	563850	733050
MO	5550	5350	375	485	2081250	2594750
MONT	2607	2645	455	510	1186185	1348950
NEBR	6450	6400	410	495	2644500	3168000
NEV	560	580	400	455	224000	263900
N H	68	70	480	650	32640	45500
N J	108	100	535	765	57780	76500
N MEX	1500	1600	345	415	517500	664000
N Y	1711	1780	600	805	1026600	1432900
N C	1080	1080	305	470	329400	507600
N DAK	1967	2000	470	535	924490	1070000
OHIO	1850	1925	445	570	823250	1097250
OKLA	5300	5500	355	445	1881500	2447500
OREG	1475	1510	405	490	597375	739900
PA	1840	1900	530	735	975200	1396500
R I	9.0	8.0	585	695	5265	5560
S C	575	625	315	445	181125	278125
S DAK	3750	4010	440	500	1650000	2005000
TENN	2350	2300	340	470	799000	1081000
TEX	13900	13200	345	405	4795500	5346000
UTAH	810	840	405	500	328050	420000
VT	320	340	600	760	192000	258400
VA	1550	1750	355	460	550250	805000
WASH	1375	1579	445	555	611875	876345
W VA	535	545	330	440	176550	239800
WIS	4100	4280	580	710	2378000	3038800
WYO	1300	1340	430	510	559000	683400
U.S.	110864	110961	403	502	44661338	55723774

CATTLE AND CALVES: TOTAL AND NUMBER BY CLASS
JULY 1, 1978-79

STATE	ALL CATTLE AND CALVES			ALL COWS THAT HAVE CALVED		
	1978	1979	% OF 78	1978	1979	% OF 78
	1000 HEAD	1000 HEAD	PERCENT	1000 HEAD	1000 HEAD	PERCENT
ALA	2000	1850	93	1010	929	92
ARIZ	1200	1100	92	387	345	89
ARK	2200	2200	100	1110	1130	102
CALIF	4500	4580	102	1690	1755	104
COLO	3340	3220	96	840	855	102
FLA	2550	2500	98	1357	1380	102
GA	1850	1800	97	898	927	103
IDAHO	2105	1950	93	735	735	100
ILL	2950	2800	95	994	986	99
IND	1800	1800	100	711	670	94
IOWA	7650	7150	93	2088	2020	97
KANS	6500	6300	97	1788	1840	103
KY	2950	2700	92	1350	1260	93
LA	1600	1400	88	880	790	90
MICH	1350	1300	96	570	540	95
MINN	3700	3800	103	1380	1400	101
MISS	2280	1980	87	1179	1010	86
MO	6200	5850	94	2640	2550	97
MONT	3630	3750	103	1535	1580	103
NEBR	6800	6750	99	2080	2040	98
N MEX	1800	1800	100	630	670	106
N Y	1744	1770	101	981	970	99
N DAK	2545	2460	97	1127	1109	98
OHIO	1930	1890	98	780	780	100
OKLA	6200	6000	97	2300	2300	100
OREG	1750	1800	103	720	733	102
PA	1810	1850	102	869	877	101
S DAK	4450	4800	108	1669	1793	107
TENN	2670	2550	96	1330	1250	94
TEX	15000	14000	93	6200	5800	94
VA	1820	1900	104	815	847	104
WASH	1600	1500	94	557	562	101
WIS	4200	4250	101	2030	2027	100
WYO	1790	1810	101	655	640	98
34 STATES	116464	113160	97	45885	45100	98
16 OTHER STATES 1/	5231	5327	102	2592	2640	102
U.S.	121695	118487	97	48477	47740	98

1/ STATE ESTIMATES NOT AVAILABLE IN JULY.

CATTLE AND CALVES: NUMBER BY CLASS
JULY 1, 1978-79

STATE	BEEF COWS THAT HAVE CALVED			MILK COWS THAT HAVE CALVED		
	1978	1979	% OF 78	1978	1979	% OF 78
	1000 HEAD	1000 HEAD	PERCENT	1000 HEAD	1000 HEAD	PERCENT
ALA	929	852	92	81	77	95
ARIZ	318	275	86	69	70	101
ARK	1021	1041	102	89	89	100
CALIF	851	884	104	839	871	104
COLO	767	783	102	73	72	99
FLA	1164	1190	102	193	190	98
GA	769	800	104	129	127	98
IDAHO	594	593	100	141	142	101
ILL	764	754	99	230	232	101
IND	508	472	93	203	198	98
IOWA	1711	1648	96	377	372	99
KANS	1651	1713	104	137	127	93
KY	1081	1003	93	269	257	96
LA	752	669	89	128	121	95
MICH	166	146	88	404	394	98
MINN	555	570	103	825	830	101
MISS	1072	912	85	107	98	92
MO	2366	2279	96	274	271	99
MONT	1508	1553	103	27	27	100
NEBR	1955	1922	98	125	118	94
N MEX	598	635	106	32	35	109
N Y	78	70	90	903	900	100
N DAK	1027	1014	99	100	95	95
OHIO	402	408	101	378	372	98
OKLA	2187	2190	100	113	110	97
OREG	627	639	102	93	94	101
PA	172	181	105	697	696	100
S DAK	1499	1625	108	170	168	99
TENN	1121	1038	93	209	212	101
TEX	5890	5490	93	310	310	100
VA	643	679	106	172	168	98
WASH	371	370	100	186	192	103
WIS	220	214	97	1810	1813	100
WYO	644	629	98	11	11	100
34 STATES:	35981	35241	98	9904	9859	100
16 OTHER STATES:	1695	1765	104	897	875	98
U.S.	37676	37006	98	10801	10734	99

CATTLE AND CALVES: NUMBER BY CLASS
JULY 1, 1978-79

HEIFERS 500 POUNDS AND OVER						
STATE	BEEF COW REPLACEMENT:		MILK COW REPLACEMENT:		OTHER	
	1978	1979	1978	1979	1978	1979
1000 HEAD						
ALA	112	120	14	15	30	33
ARIZ	54	48	15	15	19	22
ARK	155	143	15	20	40	35
CALIF	178	293	384	321	142	165
COLO	115	160	27	35	668	562
FLA	186	182	41	40	46	28
GA	109	97	33	36	65	47
IDAHO	116	115	57	66	181	111
ILL	97	92	95	90	481	392
IND	70	76	84	79	148	137
IOWA	191	207	145	143	1500	1230
KANS	202	205	52	51	916	776
KY	142	115	77	90	97	85
LA	91	91	32	22	31	14
MICH	31	26	175	170	50	57
MINN	89	91	333	342	318	342
MISS	148	129	30	27	27	18
MO	291	284	89	116	304	226
MONT	247	307	12	11	130	100
NEBR	252	304	27	31	986	873
N MEX	82	88	11	9	105	122
N Y	21	25	347	380	30	30
N DAK	135	155	21	22	76	47
OHIO	57	64	135	165	103	81
OKLA	280	300	25	25	340	330
OREG	107	120	28	34	113	90
PA	45	41	254	277	49	50
S DAK	200	267	45	38	316	324
TENN	141	147	64	95	55	46
TEX	795	830	75	80	930	910
VA	106	101	76	89	40	48
WASH	64	75	80	75	91	90
WIS	59	55	746	765	113	88
WYO	136	150	3	3	115	127
34 STATES:	5104	5503	3647	3777	8655	7636
16 OTHER STATES:	265	275	310	340	105	115
U.S.	5369	5778	3957	4117	8760	7751

CATTLE AND CALVES: NUMBER BY CLASS
JULY 1, 1978-79

STATE	STEERS : 500 POUNDS AND OVER:		BULLS : 500 POUNDS AND OVER:		STEERS, HEIFERS, AND : BULLS UNDER 500 LBS.	
	: 1978	: 1979	: 1978	: 1979	: 1978	: 1979
	1000 HEAD					
ALA	92	76	62	59	680	618
ARIZ	391	439	26	23	308	208
ARK	92	75	62	62	726	735
CALIF	1112	978	67	72	927	996
COLO	765	780	45	43	880	785
FLA	112	72	76	80	732	718
GA	115	67	54	52	576	574
IDAHO	378	306	40	39	598	578
ILL	501	532	44	48	738	660
IND	248	248	40	38	499	552
IOWA	2004	1809	92	91	1630	1650
KANS	1677	1700	84	88	1781	1640
KY	280	200	74	68	930	882
LA	42	21	46	42	478	420
MICH	203	169	24	23	297	315
MINN	629	676	52	52	899	897
MISS	59	57	71	61	766	678
MO	719	572	124	128	2033	1974
MONT	254	259	83	85	1369	1408
NEBR	1517	1498	102	100	1836	1904
N MEX	270	297	40	42	662	572
N Y	30	25	23	25	312	315
N DAK	155	138	46	49	985	940
OHIO	318	276	43	45	494	479
OKLA	1150	1055	130	130	1975	1860
OREG	203	202	40	41	539	580
PA	199	166	36	41	358	398
S DAK	668	692	80	86	1472	1600
TENN	179	145	61	66	840	801
TEX	1980	1880	420	400	4600	4100
VA	201	218	36	38	546	559
WASH	374	255	26	28	408	415
WIS	294	298	42	42	916	975
WYO	279	294	39	40	563	556
34 STATES:	17490	16475	2330	2327	33353	32342
16 OTHER STATES:	379	378	128	128	1452	1451
U.S.	17869	16853	2458	2455	34805	33793

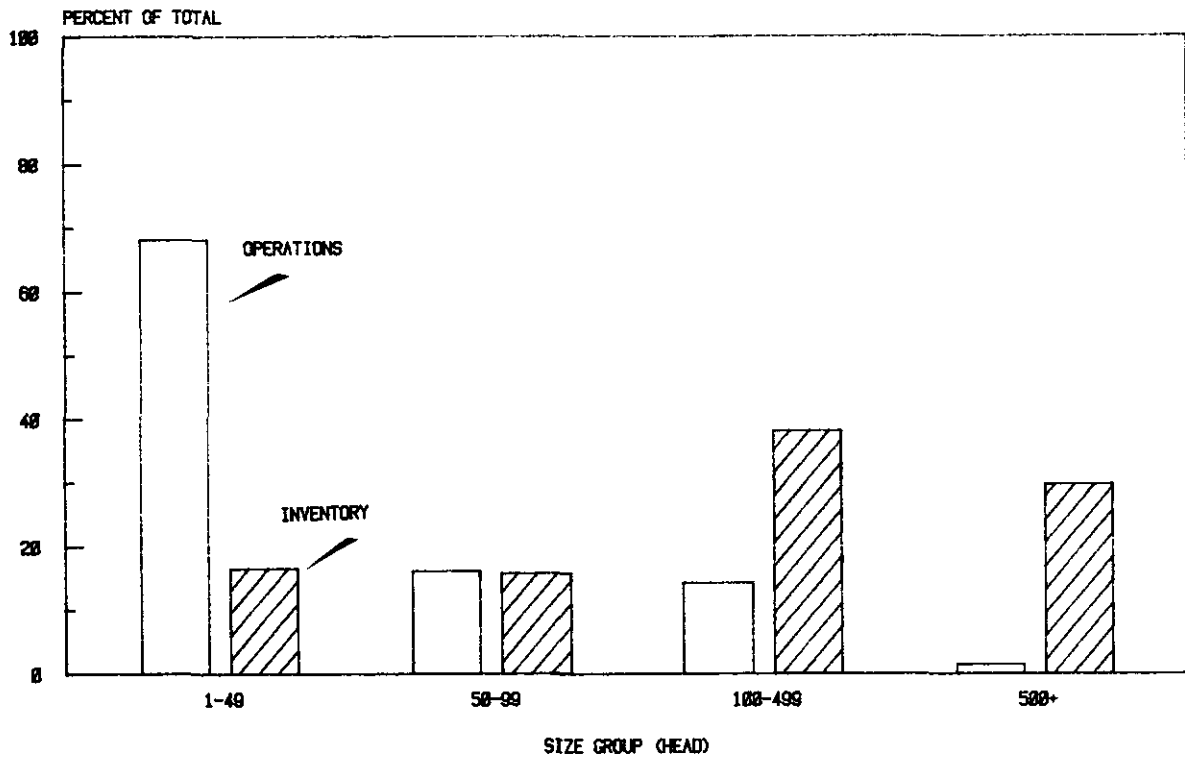
NUMBER OF OPERATIONS WITH CATTLE AND MILK COWS, 1978-79 1/

STATE	OPERATIONS WITH CATTLE		OPERATIONS WITH MILK COWS 2/	
	1978	1979	1978	1979
	NUMBER			
ALA	48000	43000	6000	5000
ALAS	130	130	60	60
ARIZ	4000	4500	970	850
ARK	51000	50000	7500	7000
CALIF	30000	31000	5800	5700
COLO	18500	18000	4300	4200
CONN	2200	2100	1200	1100
DEL	850	840	300	280
FLA	21000	20500	3000	2900
GA	43000	39000	3600	3400
HAW	800	800	70	70
IDAHO	18000	17000	4900	4600
ILL	56000	52000	8000	7000
IND	51000	48000	8900	8400
IOWA	80000	75000	17000	15000
KANS	55000	54000	6700	6500
KY	78000	68000	17000	14000
LA	32000	31000	5000	4500
MAINE	3900	3900	2200	2200
MD	7900	7900	3400	3000
MASS	2300	2300	1400	1400
MICH	33000	32000	10000	9500
MINN	67000	65000	28000	28000
MISS	50000	46000	6300	5000
MO	108000	105000	15000	14000
MONT	17500	17000	4000	3500
NEBR	47000	44000	6500	6000
NEV	1500	1500	400	400
N H	1700	1700	900	900
N J	2500	2600	850	850
N MEX	8300	8100	1700	1700
N Y	34000	33000	20000	19500
N C	51000	50000	9800	9500
N DAK	22000	22000	5100	4800
OHIO	56000	53000	13200	13000
OKLA	69000	67000	6500	6000
OREG	24500	25000	4700	4600
PA	50000	49000	23000	22000
R I	290	290	160	160
S C	21000	21000	3000	3000
S DAK	32000	31000	8400	7800
TENN	82000	76000	12000	11000
TEX	155000	157000	13500	13000
UTAH	10000	10000	2600	2500
VT	5100	5000	4400	4400
VA	39000	39000	10500	9500
WASH	21000	21000	4000	3800
W VA	18800	17500	4600	3900
WIS	78000	76000	47000	45000
WYO	6500	6000	1700	1500
U.S.	1715270	1650660	375110	351970

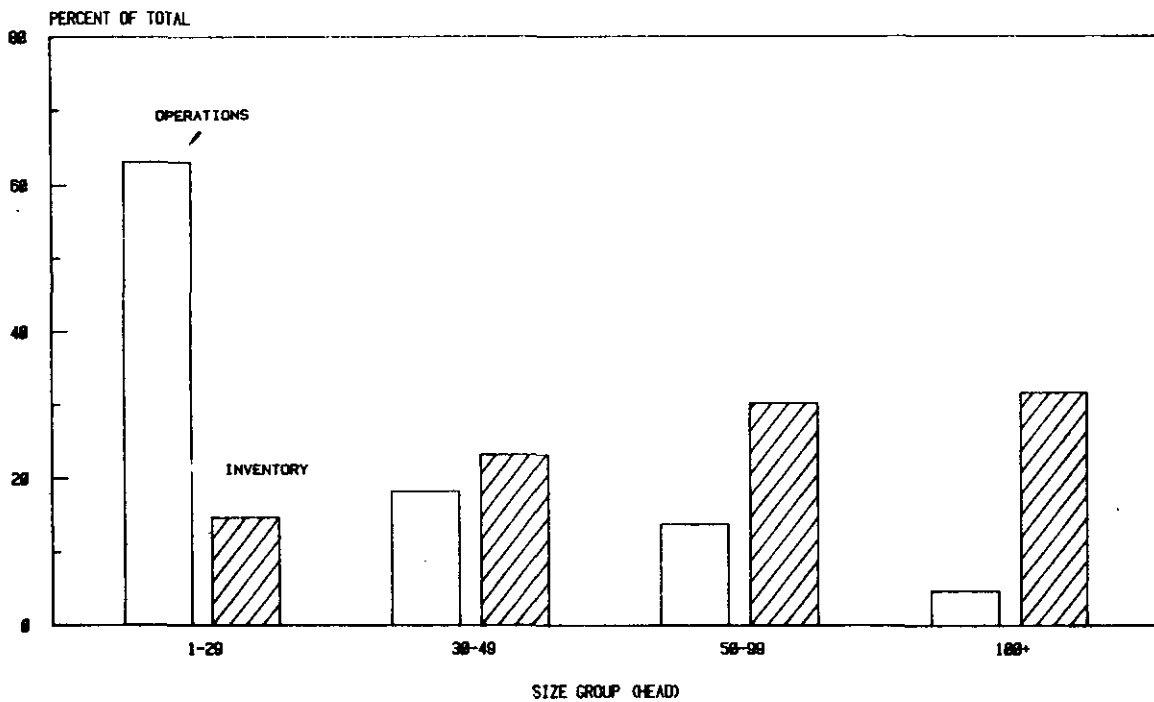
1/ AN OPERATION IS ANY PLACE HAVING ONE OR MORE HEAD OF THE SPECIES ON HAND AT ANY TIME DURING THE YEAR.

2/ INCLUDED IN OPERATIONS WITH CATTLE.

CATTLE AND CALVES, U. S. 1979, PERCENT OF CATTLE OPERATIONS AND INVENTORY, BY SIZE GROUPS



MILK COWS, U. S. 1979, PERCENT OF OPERATIONS AND INVENTORY, BY SIZE GROUP



CATTLE AND CALVES: PERCENT OF OPERATIONS AND INVENTORY BY SIZE GROUPS, 1978-79
SELECTED STATES AND REGIONS

STATE	1-49				50-99			
	OPERATIONS		INVENTORY		OPERATIONS		INVENTORY	
	1978	1979	1978	1979	1978	1979	1978	1979
	PERCENT							
ALA	83.3	79.7	31.4	29.6	8.2	10.5	15.0	16.8
ARK	78.4	75.4	30.9	31.8	13.6	14.2	24.1	22.7
CALIF	79.0	76.5	6.5	6.5	5.5	6.5	3.0	4.0
COLO	58.5	56.4	5.4	4.3	13.5	13.3	5.6	5.1
FLA	77.0	76.7	11.5	11.1	9.0	9.0	5.5	5.5
GA	78.4	76.0	30.8	28.5	11.6	13.5	17.8	20.0
IDAHO	62.5	56.4	7.7	7.9	13.1	17.1	8.8	10.0
ILL	71.4	71.0	24.0	22.5	16.1	15.4	22.0	21.5
IND	81.0	78.3	35.2	31.4	13.0	13.5	29.8	25.3
IOWA	43.8	42.7	10.1	9.7	25.0	25.3	16.1	15.9
KANS	45.5	46.3	7.0	7.0	23.6	22.2	13.5	13.0
KY	77.0	77.1	33.0	33.0	15.0	14.0	27.3	24.0
MINN	58.5	59.3	18.9	18.8	27.2	25.3	33.0	32.1
MISS	76.4	76.1	30.6	28.0	14.0	14.1	22.1	23.0
MO	66.0	69.0	21.0	23.5	18.0	17.3	25.5	23.5
MONT	44.3	45.0	4.7	3.5	17.7	17.6	6.1	5.9
NEBR	44.7	43.9	6.5	5.7	21.3	20.4	10.5	9.3
N MEX	44.6	49.4	3.0	3.0	17.5	12.4	5.6	3.9
N Y	62.0	63.0	18.3	19.0	25.0	23.8	36.0	35.1
N DAK	32.0	32.0	7.5	6.8	26.0	25.9	17.5	16.8
OHIO	84.9	83.5	49.5	40.0	10.0	10.5	21.5	24.0
OKLA	65.0	63.1	15.7	14.2	17.5	17.2	15.3	13.3
PA	76.0	74.0	32.5	29.3	17.0	18.5	32.9	34.4
S DAK	35.0	37.1	7.0	7.0	25.0	20.6	14.0	9.7
TENN	82.5	84.2	40.0	45.1	11.5	10.8	24.8	23.5
TEX	69.0	73.0	15.0	16.0	16.7	12.0	13.5	10.1
WIS	51.9	51.0	21.2	20.0	33.1	33.1	38.8	38.4
WYO	43.8	40.0	3.0	2.2	11.0	13.3	2.9	3.3
28 STS	65.6	65.9	16.1	15.9	17.7	17.1	17.1	15.9
22 OTH STS	78.6	78.7	22.1	22.3	11.0	11.4	15.7	16.0
U S	67.7	68.1	16.8	16.5	16.6	16.1	16.9	15.9

CATTLE AND CALVES: PERCENT OF OPERATIONS AND INVENTORY BY SIZE GROUPS, 1978-79
SELECTED STATES AND REGIONS

STATE	100-499				500+			
	OPERATIONS		INVENTORY		OPERATIONS		INVENTORY	
	1978	1979	1978	1979	1978	1979	1978	1979
PERCENT								
ALA	7.7	9.3	41.9	42.0	0.8	0.5	11.7	11.6
ARK	7.5	9.9	38.0	37.7	.5	.5	7.0	7.7
CALIF	10.0	11.5	22.0	23.0	5.5	5.5	68.5	66.5
COLO	22.0	23.9	29.0	33.1	6.0	6.4	60.0	57.5
FLA	10.0	10.5	25.5	24.3	4.0	3.8	57.5	59.1
GA	9.5	10.0	39.5	40.5	.5	.5	11.9	11.0
IDAHO	21.5	22.9	42.0	39.0	2.9	3.6	41.5	43.1
ILL	12.0	13.1	45.0	46.0	.5	.5	9.0	10.0
IND	6.0	8.2	29.5	36.1	1/	1/	5.5	7.2
IOWA	28.8	29.3	54.2	52.3	2.4	2.7	19.6	22.1
KANS	27.3	27.8	39.5	40.0	3.6	3.7	40.0	40.0
KY	8.0	8.9	34.6	37.3	1/	1/	5.1	5.7
MINN	13.4	14.8	35.1	40.2	.9	.6	13.0	8.9
MISS	9.0	9.1	35.5	36.4	.6	.7	11.8	12.6
MO	15.5	13.0	45.0	41.9	.5	.7	8.5	11.1
MONT	29.7	29.9	38.6	40.0	8.3	7.5	50.6	50.6
NEBR	29.0	30.0	39.0	40.5	5.0	5.7	44.0	44.4
N MEX	26.5	26.5	18.9	19.1	11.4	11.7	72.5	74.0
N Y	13.0	13.2	44.0	44.0	1/	1/	1.7	1.9
N DAK	40.0	40.0	62.0	62.7	2.0	2.1	13.0	13.7
OHIO	5.1	6.0	26.1	33.1	1/	1/	2.9	2.9
OKLA	15.5	17.3	38.0	40.8	2.0	2.4	31.0	31.7
PA	7.0	7.5	32.1	33.2	1/	1/	2.5	3.1
S DAK	36.9	38.1	53.0	57.3	3.1	4.2	26.0	26.0
TENN	6.0	5.0	30.2	27.5	1/	1/	5.0	3.9
TEX	12.5	13.0	33.0	31.0	7.8	2.0	38.5	42.9
WIS	15.0	15.9	37.5	39.1	1/	1/	2.5	2.5
WYO	31.0	31.7	25.3	24.9	14.0	15.0	68.8	69.6
28 STS	15.0	15.3	38.1	38.6	1.7	1.7	28.7	29.8
22 OTH STS	9.4	8.8	34.2	33.3	1.0	1.1	28.0	28.4
U S	14.1	14.2	37.7	38.0	1.6	1.6	28.6	29.6

1/ COMBINED WITH OTHER SIZE GROUPS.

MILK COWS: PERCENT OF OPERATIONS AND INVENTORY BY SIZE GROUPS, 1978-79
SELECTED STATES AND REGIONS

STATE	1-29				30-49			
	OPERATIONS		INVENTORY		OPERATIONS		INVENTORY	
	1978	1979	1978	1979	1978	1979	1978	1979
PERCENT								
ALA	90.5	89.5	16.0	14.5	1.5	2.0	4.5	4.5
ARK	88.5	87.0	17.5	18.5	4.5	5.0	14.0	14.5
CALIF	60.5	60.0	1.0	.5	2.5	2.5	.5	1.0
COLO	85.3	85.5	8.5	7.5	3.5	3.5	8.0	8.0
FLA	87.5	87.3	2.5	2.5	1/	1/	1/	1/
GA	71.5	71.8	5.1	5.5	3.7	3.2	3.9	3.1
IDAHO	67.4	63.7	14.9	12.2	11.5	15.2	17.1	19.4
ILL	52.0	47.9	10.0	8.5	24.0	22.6	30.0	25.9
IND	71.0	68.3	23.5	17.3	13.5	14.3	24.0	23.6
IOWA	62.9	63.4	21.5	25.5	24.1	22.0	41.3	34.9
KANS	73.3	72.3	22.6	21.4	11.3	11.1	22.6	19.1
KY	81.0	76.7	35.0	28.0	12.0	12.2	29.0	24.5
LA	76.6	74.0	8.0	4.0	3.4	4.0	6.0	6.0
MD	56.8	51.7	9.7	5.8	13.2	13.3	12.7	11.2
MICH	51.0	48.5	16.0	15.5	22.0	22.5	22.0	22.0
MINN	57.5	55.4	30.0	27.5	33.0	32.1	40.5	41.2
MISS	81.5	77.6	13.0	10.2	5.0	6.0	12.0	12.2
MO	79.5	78.1	19.0	18.5	8.5	10.0	18.0	21.1
NEBR	73.3	74.5	23.8	21.2	14.6	11.5	27.2	22.9
N Y	33.0	33.8	8.3	8.0	31.0	30.3	26.4	26.0
N C	86.7	86.3	21.0	17.7	4.1	3.2	9.1	7.8
N DAK	72.2	73.6	30.0	32.5	15.1	14.4	28.0	26.4
OHIO	63.0	64.5	29.0	29.5	20.5	19.0	27.5	26.0
OKLA	82.3	80.0	21.2	16.4	7.7	8.3	17.7	18.2
OREG	84.5	85.0	13.0	13.0	3.0	2.5	5.5	4.5
PA	52.5	51.5	17.5	16.5	30.0	29.0	36.5	34.5
TENN	78.8	77.0	19.0	18.0	10.0	10.5	20.5	20.0
TEX	80.0	79.3	8.5	8.4	1.5	1.5	2.5	2.5
UTAH	72.0	70.0	8.0	8.0	9.0	9.5	11.0	11.5
VT	42.9	42.0	8.6	7.4	22.2	20.5	21.6	19.2
VA	82.3	79.0	15.1	11.3	4.8	5.8	11.1	11.3
WASH	62.5	61.8	4.0	4.2	6.0	5.3	5.3	4.2
WIS	40.5	39.6	19.9	19.2	38.3	37.8	39.8	38.1
OTH 17 STS	75.8	74.0	8.1	7.4	10.7	11.4	18.7	18.6
U S	64.8	63.2	15.9	14.8	18.3	18.2	24.3	23.2

1/ COMBINED WITH OTHER SIZE GROUPS.

MILK COWS: PERCENT OF OPERATIONS AND INVENTORY BY SIZE GROUPS, 1978-79,
SELECTED STATES AND REGIONS

STATE	50-99				100+			
	OPERATIONS		INVENTORY		OPERATIONS		INVENTORY	
	1978	1979	1978	1979	1978	1979	1978	1979
	PERCENT							
ALA	3.5	4.0	20.5	20.0	4.5	4.5	59.0	61.0
ARK	4.5	5.0	28.5	28.5	2.5	3.0	39.5	38.5
CALIF	5.5	6.5	3.0	3.0	31.5	31.0	95.5	95.5
COLO	5.6	5.5	23.2	22.5	5.6	5.5	60.3	62.0
FLA	1.5	1.5	2.0	2.0	11.0	11.2	95.5	96.0
GA	11.4	10.3	23.6	19.7	13.4	14.7	67.4	71.6
IDAHO	15.8	14.1	35.7	29.2	5.3	7.0	32.3	39.2
ILL	20.5	22.7	44.0	45.3	3.5	5.0	16.0	20.3
IND	12.5	13.7	40.5	39.5	3.0	3.7	12.0	19.6
IOWA	11.8	13.3	30.0	32.3	1.2	1.3	7.2	7.3
KANS	12.4	13.4	35.1	38.1	3.0	3.2	19.7	21.4
KY	6.0	8.9	25.0	31.5	1.0	2.2	11.0	16.0
LA	13.0	14.2	35.5	39.4	7.0	7.8	50.5	50.6
MD	18.8	21.7	32.8	34.1	11.2	13.3	44.8	48.9
MICH	20.5	22.0	37.0	36.5	6.5	7.0	25.0	26.0
MINN	8.5	10.7	25.0	23.5	1.0	1.8	4.5	7.8
MISS	8.5	10.2	41.5	36.4	5.0	6.2	33.5	41.2
MO	9.0	10.7	38.0	37.5	3.0	3.2	25.0	22.9
NEBR	10.3	11.3	34.0	37.3	1.8	2.7	15.0	18.6
N Y	29.5	29.2	43.2	43.8	6.5	6.7	22.1	22.2
N C	5.1	6.3	25.9	28.4	4.1	4.2	44.0	46.1
N DAK	12.0	11.1	37.5	35.2	.7	.9	4.5	5.9
OHIO	14.5	14.5	34.0	34.5	2.0	2.0	9.5	10.0
OKLA	6.2	7.2	25.7	26.3	3.8	4.5	35.4	39.1
OREG	6.0	6.0	22.0	21.0	6.5	6.5	59.5	61.5
PA	14.0	15.5	30.0	31.5	3.5	4.0	16.0	17.5
TENN	7.0	8.0	24.5	25.0	4.2	4.5	36.0	37.0
TEX	11.1	12.3	34.0	38.6	7.4	6.9	55.0	50.5
UTAH	11.0	12.0	28.5	27.5	8.0	8.5	52.5	53.0
VT	27.8	29.5	44.1	45.2	7.1	8.0	25.7	28.2
VA	8.6	10.5	33.7	35.7	4.3	4.7	40.1	41.7
WASH	15.3	15.8	23.5	23.6	16.2	17.1	67.2	68.0
WIS	18.9	20.0	32.0	33.3	2.3	2.6	8.3	9.4
OTH 17 STS	9.2	9.9	28.8	29.4	4.3	4.7	44.4	44.6
U S	12.6	13.8	29.6	30.2	4.3	4.8	30.2	31.8



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