

## CHAPTER VIII

### DAIRY AND POULTRY STATISTICS

Dairy statistics in this chapter include series relating to many phases of production, movement, prices, stocks, and consumption of milk and its products. Two series of number of milk cows on farms are included in this publication. One series is an inventory number of a specific classification estimated as one of the major groups making up the total cattle population on January 1. The other series identified as "milk cows" is an annual average number of milk cows during the year (excluding any not yet fresh) and is used in estimating milk production.

In comparing the several series of milk prices, it is important to note that prices received by farmers for all whole milk sold are for milk or milkfat content as actually sold, while certain prices paid by dealers for milk for fluid purposes or for specified manufacturing purposes may be quoted on a 3.5 percent butterfat basis, or for some types of manufacturing milk on the test of the milk used for that particular purpose.

Poultry and poultry products statistics include inventory numbers of chickens by classes; the production, disposition, cash receipts, and gross income from chickens and eggs; poultry and egg receipts at principal markets; commercial broiler production; turkey production, disposition, and gross income; poultry and eggs under Federal inspection; and the National Poultry Improvement Plan. Estimates relating to inventories, production, and income exclude poultry and eggs produced on places not classified as farms.

**Table 8-1.—Milk cows and heifers: Number that have calved and heifers 500 pounds and over kept for milk cow replacements, United States, Jan. 1, 1999–2008**

Year	Milk cows and heifers that have calved	Heifers 500 pounds and over kept for milk cow replacements
	<i>Thousands</i>	<i>Thousands</i>
1999 .....	9,128	4,069
2000 .....	9,183	4,000
2001 .....	9,172	4,057
2002 .....	9,106	4,055
2003 .....	9,142	4,114
2004 .....	8,990	4,020
2005 .....	9,005	4,118
2006 .....	9,063	4,275
2007 .....	9,132	4,310
2008 <sup>1</sup> .....	9,224	4,457

<sup>1</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-2.—Milk cows and heifers: Number that have calved and heifers 500 pounds and over kept for milk cow replacements, by States, Jan. 1, 2007 and 2008**

State	Milk cows and heifers that have calved		Heifers 500 pounds and over kept for milk cow replacements	
	2007	2008 <sup>1</sup>	2007	2008 <sup>1</sup>
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
AL .....	13	13	5	5
AK .....	0.6	0.6	0.3	0.2
AZ .....	175	185	50	50
AR .....	19	17	7	7
CA .....	1,790	1,835	790	800
CO .....	115	120	60	70
CT .....	19	19	10.0	10.5
DE .....	7.0	6.5	2.6	2.7
FL .....	130	124	30	35
GA .....	75	77	23	22
HI .....	3.8	2.3	1	1
ID .....	502	530	260	305
IL .....	103	103	52	57
IN .....	166	166	71	77
IA .....	210	215	120	115
KS .....	110	109	60	70
KY .....	93	91	40	45
LA .....	30	27	9	8
ME .....	32	33	16.0	17.5
MD .....	60	57	30	28
MA .....	15.5	14.5	7.0	8.0
MI .....	327	344	135	137
MN .....	455	463	270	270
MS .....	22	21	10	8
MO .....	114	110	70	60
MT .....	18	17	10	12
NE .....	60	57	20	20
NV .....	27	27	13	12
NH .....	14.5	14.0	6.5	6.5
NJ .....	10.5	10.0	5.0	5.0
NM .....	360	340	120	130
NY .....	628	626	335	345
NC .....	48	48	26	23
ND .....	31	28	18	15
OH .....	274	278	110	120
OK .....	70	67	15	30
OR .....	115	115	65	65
PA .....	550	552	270	275
RI .....	1.1	1.1	0.5	0.6
SC .....	17	18	7	7
SD .....	81	86	40	35
TN .....	67	61	40	45
TX .....	347	360	150	180
UT .....	86	85	45	40
VT .....	140	140	58.0	58.0
VA .....	100	98	40	45
WA .....	235	243	123	105
WV .....	13	13	4	4
WI .....	1,245	1,250	655	665
WY .....	7	7	5	5
US .....	9,132.0	9,224.0	4,309.9	4,457.0

<sup>1</sup> Preliminary. NA-not available.  
NASS, Livestock Branch, (202) 720-3570.

**Table 8-3.—Milk-feed price ratios: All milk-price; dairy feed, 16%; Milk-feed price ratios and value per 100 pounds of grain and concentrate rations fed to milk cows, United States, annual 1997-2006**

Year	All milk price cwt.	16% dairy feed price cwt <sup>1</sup>	Milk-feed price ratio <sup>2</sup>
	<i>Dollars</i>	<i>Dollars</i>	<i>Pounds</i>
1997 .....	13.30	10.75	2.38
1998 .....	15.50	9.70	3.34
1999 .....	14.40	9.00	3.59
2000 .....	12.30	8.75	3.05
2001 .....	15.00	9.20	3.39
2002 .....	12.10	9.50	2.60
2003 .....	12.50	10.00	2.61
2004 .....	16.10	10.90	3.10
2005 .....	15.10	9.85	3.24
2006 .....	12.90	10.50	2.56

<sup>1</sup> Commercially prepared 16% dairy ration: Annual average prior to 1995, April price 1995-current. <sup>2</sup> Annual ratios based on average of monthly ratios. Pounds of 16 % mixed dairy feed equal in value to one pound of whole milk. Effective January 1995, prices of commercial prepared feeds are based on current U.S. prices received for corn (51 lbs), soybeans (8 lbs), and alfalfa hay (41 lbs).

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**Table 8-4.—Milk cows: Number of operations, 2006–2007, and inventory, Jan. 1, 2007–2008, by selected States and United States<sup>1</sup>**

State	Operations with milk cows		January 1 milk cow inventory	
	2006	2007	2007	2008 <sup>2</sup>
	<i>Number</i>	<i>Number</i>	<i>1,000 head</i>	<i>1,000 head</i>
AL .....	170	150	13	13
AK .....	30	30	0.6	0.6
AZ .....	190	180	175	185
AR .....	280	250	19	17
CA .....	2,200	2,200	1,790	1,835
CO .....	630	600	115	120
CT .....	220	210	19	19
DE .....	90	80	7.0	6.5
FL .....	460	440	130	124
GA .....	560	480	75	77
HI .....	30	30	3.8	2.3
ID .....	800	750	502	530
IL .....	1,300	1,200	103	103
IN .....	2,100	2,000	166	166
IA .....	2,400	2,400	210	215
KS .....	900	800	110	109
KY .....	2,000	1,900	93	91
LA .....	350	320	30	27
ME .....	460	440	32	33
MD .....	800	750	60	57
MA .....	240	230	15.5	14.5
MI .....	2,700	2,600	327	344
MN .....	5,400	5,200	455	463
MS .....	330	310	22	21
MO .....	2,600	2,400	114	110
MT .....	600	550	18	17
NE .....	700	660	60	57
NV .....	100	90	27	27
NH .....	200	190	14.5	14.0
NJ .....	150	140	10.5	10.0
NM .....	450	420	360	340
NY .....	6,400	6,200	628	626
NC .....	590	470	48	48
ND .....	500	460	31	28
OH .....	4,300	4,200	274	278
OK .....	1,400	1,300	70	67
OR .....	710	670	115	112
PA .....	8,700	8,400	550	552
RI .....	30	30	1.1	1.1
SC .....	200	200	17	18
SD .....	750	670	81	86
TN .....	1,100	950	67	61
TX .....	1,300	1,200	347	360
UT .....	560	530	86	85
VT .....	1,300	1,200	140	140
VA .....	1,300	1,200	100	98
WA .....	790	760	235	243
WV .....	470	450	13	13
WI .....	14,900	14,400	1,245	1,250
WY .....	240	220	7	7
US .....	74,980	71,510	9,132.0	9,224.0
PR <sup>3</sup> .....	1,500	1,500	.....	.....

<sup>1</sup>An operation is any place having one or more milk cows on hand at any time during the year. <sup>2</sup>Preliminary. <sup>3</sup>Puerto Rico is not included in the U.S. total.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-5.—Milk cows: Number of operations by size group, selected States, and United States, 2006–2007 <sup>1</sup>**

State	Operations having											
	1–29 Head		30–49 Head		50–99 Head		100–199 Head		200–499 Head		500+ Head	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>	<i>Num- ber</i>
AZ .....	90	90							10	10	90	80
CA .....	280	280	50	50	70	70	170	170	530	530	1,100	1,100
CO .....	470	440	10	10	25	20	25	25	40	40	60	65
FL .....	290	280	5	5	10	10	25	25	45	40	85	80
GA .....	240	190	20	20	70	60	130	120	70	60	30	30
ID .....	180	170	60	50	140	130	100	90	120	110	200	200
IL .....	330	290	220	210	450	420	220	200	65	65	15	15
IN .....	950	900	420	390	425	410	220	200	50	65	35	35
IA .....	530	530	520	500	825	800	390	390	100	130	35	50
KS .....	475	400	85	80	190	180	100	90	30	30	20	20
KY .....	820	760	380	360	520	500	225	230	50	45	5	5
MD .....	210	200	100	100	250	220	180	170	50	50	10	10
MI .....	790	740	410	400	650	630	480	465	265	260	105	105
MN .....	600	570	1,700	1,600	2,200	2,100	570	580	260	270	70	80
MO .....	1,200	1,100	300	260	700	660	340	310	55	60	5	10
NM .....	270	240					10	10	10	10	160	160
NY .....	1,300	1,300	1,300	1,300	2,300	2,100	920	890	420	430	160	180
NC .....	275	175	25	30	120	110	100	100	59	42	11	13
OH .....	1,900	1,900	780	760	950	900	470	450	150	140	50	50
OK .....	950	940	70	50	180	150	140	100	50	50	10	10
OR .....	360	350	30	20	70	60	100	100	110	100	40	40
PA .....	1,700	1,600	2,700	2,600	3,000	2,900	960	960	280	280	60	60
SD .....	170	140	130	105	240	220	130	120	50	50	30	35
TN .....	410	340	150	90	270	260	200	200	63	53	7	7
TX .....	640	560	50	40	90	80	170	160	160	160	190	200
UT .....	240	240	20	20	80	70	95	90	80	70	45	40
VT .....	200	180	210	170	500	480	220	200	120	120	50	50
VA .....	480	460	130	110	300	260	290	270	85	85	15	15
WA .....	250	250	20	20	90	80	140	130	160	150	130	130
WI .....	2,100	1,900	3,700	3,600	6,300	6,100	1,850	1,800	720	750	230	250
Oth Sts ...	2,600	2,500	500	470	1,100	1,000	790	680	310	300	90	90
US .....	21,300	20,015	14,095	13,420	22,115	20,980	9,760	9,325	4,567	4,555	3,143	3,215

<sup>1</sup> An operation is any place having one or more head of milk cows on hand at any time during the year.  
NASS, Livestock Branch, (202) 720–3570.

**Table 8-6.—Milk cows: Percent of inventory by size group, selected States, and United States, 2006–2007 <sup>1</sup>**

State	Inventory on operations having											
	1–29 head		30–49 head		50–99 head		100–199 head		200–499 head		500+ head	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>
AZ .....	0.1	0.1	.....	.....	.....	.....	.....	.....	1.9	1.4	98.0	98.5
CA .....	0.1	0.1	0.1	0.1	0.3	0.3	1.5	1.5	11.0	10.5	87.0	87.5
CO .....	0.8	0.7	0.4	0.3	1.7	1.2	3.1	2.8	13.0	12.0	81.0	83.0
FL .....	0.6	0.6	0.2	0.2	0.7	0.7	2.5	2.5	12.0	11.0	84.0	85.0
GA .....	1.1	1.0	1.0	1.0	5.9	5.0	22.0	22.0	25.0	23.0	45.0	48.0
ID .....	0.2	0.2	0.5	0.4	2.1	1.9	2.8	2.5	7.9	7.0	86.5	88.0
IL .....	2.4	2.0	7.6	8.0	31.0	30.0	30.0	29.0	17.0	18.0	12.0	13.0
IN .....	7.0	6.5	10.0	9.0	18.0	17.0	18.0	16.5	9.0	11.0	38.0	40.0
IA .....	3.0	2.5	10.0	8.5	28.0	25.0	24.0	23.0	15.0	17.0	20.0	24.0
KS .....	1.5	1.5	3.0	3.0	12.0	11.0	10.5	10.0	7.0	7.5	66.0	67.0
KY .....	7.0	6.0	14.0	14.5	34.0	33.0	30.0	31.0	12.0	12.0	3.0	3.5
MD .....	2.0	2.0	5.0	5.0	23.0	23.0	35.0	35.0	18.0	18.0	17.0	17.0
MI .....	2.0	2.0	5.0	4.5	15.0	15.0	21.0	20.0	23.0	22.5	34.0	36.0
MN .....	3.0	2.5	15.0	14.0	33.0	32.0	16.0	16.5	17.0	17.0	16.0	18.0
MO .....	5.0	4.0	10.0	8.5	36.0	34.0	31.0	29.0	12.0	13.0	6.0	11.5
NM .....	0.3	0.3	.....	.....	.....	.....	0.5	0.5	1.2	1.2	98.0	98.0
NY .....	2.5	2.5	8.0	8.0	23.5	22.0	20.0	18.5	20.0	20.0	26.0	29.0
NC .....	2.0	1.5	2.0	2.5	18.0	17.0	27.0	30.0	31.0	24.0	20.0	25.0
OH .....	8.0	8.0	10.0	10.0	24.0	24.0	23.0	23.0	17.0	17.0	18.0	18.0
OK .....	5.0	5.0	4.0	3.0	15.0	15.0	24.0	19.0	19.0	20.0	33.0	38.0
OR .....	1.0	1.0	1.0	0.6	4.0	3.4	14.0	13.0	28.0	28.0	52.0	54.0
PA .....	2.5	2.0	18.5	18.0	35.0	34.5	22.0	22.0	14.0	14.5	8.0	9.0
SD .....	2.0	1.5	6.0	5.0	19.0	17.0	20.0	17.5	17.0	16.0	36.0	43.0
TN .....	1.5	1.5	7.0	4.5	25.0	27.0	37.0	40.0	23.0	20.5	6.5	6.5
TX .....	0.8	0.5	0.7	0.5	2.0	1.5	7.5	6.5	15.0	13.0	74.0	78.0
UT .....	1.0	1.0	1.0	1.0	6.0	6.0	14.0	13.0	26.0	24.0	52.0	55.0
VT .....	2.0	1.5	5.0	4.5	23.0	23.0	21.0	19.0	22.0	23.0	27.0	29.0
VA .....	3.0	3.0	4.5	4.0	21.0	19.0	37.0	36.0	23.0	25.0	11.5	13.0
WA .....	0.3	0.4	0.3	0.3	2.4	2.3	8.0	7.0	22.0	21.0	67.0	69.0
WI .....	2.5	2.5	12.0	12.0	33.0	31.5	19.0	18.5	17.0	17.5	16.5	18.0
Oth Sts ..	3.0	3.0	5.0	5.0	20.0	19.0	27.0	25.0	23.0	23.0	22.0	25.0
US .....	1.9	1.7	6.0	5.7	16.3	15.4	14.1	13.4	15.0	14.9	46.7	48.9

<sup>1</sup> Percents reflect average distribution of various probability surveys conducted during the year but are based primarily on beginning-of-year and mid-year surveys.

NASS, Livestock Branch, (202) 720–3570.

**Table 8-7.—Milk Production: Percent of production by size groups, selected States, and United States, 2006–2007 <sup>1</sup>**

State	Production on operations having												
	1–29 Head		30–49 Head		50–99 Head		100–199 Head		200–499 Head		500+ Head		
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	
	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>	<i>Per-cent</i>
AZ .....	0.1	0.1							1.9	1.4	98.0	98.5	
CA .....	0.1	0.1	0.1	0.1	0.3	0.2	1.5	1.1	11.0	10.0	87.0	88.5	
CO .....	0.4	0.4	0.3	0.2	1.2	0.9	2.5	2.2	12.6	11.3	83.0	85.0	
FL .....	0.5	0.4	0.1	0.1	0.6	0.6	1.8	1.9	11.0	10.0	86.0	87.0	
GA .....	0.7	0.7	0.8	0.8	5.0	4.5	19.0	20.0	23.5	22.0	51.0	52.0	
ID .....	0.1	0.1	0.3	0.3	1.6	1.4	2.2	2.0	6.8	6.2	89.0	90.0	
IL .....	2.0	1.5	6.5	7.0	28.0	27.5	30.5	29.5	18.0	19.0	15.0	15.5	
IN .....	4.5	4.5	8.0	7.5	16.5	15.0	18.0	16.0	10.0	11.0	43.0	46.0	
IA .....	2.5	2.0	9.0	7.0	25.0	22.0	24.0	23.0	16.5	18.0	23.0	28.0	
KS .....	1.0	1.0	2.0	2.0	10.0	9.0	10.0	9.0	7.0	8.0	70.0	71.0	
KY .....	5.0	4.5	13.0	13.0	33.0	31.5	31.5	32.0	13.0	13.0	4.5	6.0	
MD .....	1.5	1.5	4.0	4.0	21.5	21.5	35.0	34.0	19.0	19.0	19.0	20.0	
MI .....	1.5	1.5	3.5	3.0	13.0	12.5	19.0	19.0	24.0	23.0	39.0	41.0	
MN .....	2.5	2.0	13.0	12.0	32.0	31.0	17.0	17.0	18.0	18.0	17.5	20.0	
MO .....	4.0	3.0	9.0	8.0	35.0	33.0	31.0	30.0	13.5	14.0	7.5	12.0	
NM .....	0.2	0.2					0.5	0.5	1.3	1.3	98.0	98.0	
NY .....	1.5	2.0	6.0	6.0	20.0	18.0	19.5	17.0	22.0	22.0	31.0	35.0	
NC .....	0.5	1.0	1.5	2.0	16.0	14.0	26.0	27.0	32.0	24.0	24.0	32.0	
OH .....	5.0	5.0	8.0	8.0	22.0	22.0	23.0	23.0	19.0	19.0	23.0	23.0	
OK .....	3.0	3.0	3.0	2.0	12.0	12.0	22.0	17.0	19.0	19.0	41.0	47.0	
OR .....	0.5	0.5	0.5	0.5	3.0	3.0	13.0	12.0	28.0	28.0	55.0	56.0	
PA .....	2.0	2.0	17.0	16.0	34.0	34.0	22.0	22.0	15.0	15.0	10.0	11.0	
SD .....	1.0	1.0	5.0	4.0	16.0	14.0	19.0	16.0	18.0	17.0	41.0	48.0	
TN .....	1.0	1.0	6.0	4.0	24.0	26.0	38.0	41.0	24.0	21.0	7.0	7.0	
TX .....	0.5	0.3	0.5	0.3	1.0	0.9	6.0	4.5	15.0	11.0	77.0	83.0	
UT .....	0.5	0.5	0.5	0.5	5.0	5.0	12.0	11.0	25.0	24.0	57.0	59.0	
VT .....	1.0	1.0	4.0	3.0	20.0	19.0	20.0	18.0	24.0	25.0	31.0	34.0	
VA .....	2.0	2.0	3.0	3.0	22.0	18.0	38.0	38.0	23.0	26.0	12.0	13.0	
WA .....	0.2	0.2	0.2	0.2	2.0	1.6	6.6	6.0	21.0	21.0	70.0	71.0	
WI .....	2.0	1.5	11.0	10.0	32.0	29.0	19.0	18.5	17.0	19.0	19.0	22.0	
Oth Sts ...	1.5	1.4	3.5	3.6	18.0	17.0	26.0	24.0	25.0	24.0	26.0	30.0	
US .....	1.2	1.2	4.9	4.5	14.2	13.1	13.0	12.2	15.2	14.9	51.5	54.1	

<sup>1</sup> Percents reflect average distributions of various probability surveys conducted during the year but are based primarily on beginning-of-year and mid-year surveys.

NASS, Livestock Branch, (202) 720–3570.

**Table 8-8.—Milk cows: Number of operations, percent of inventory and percent of milk production by size group, United States, 2006–2007 <sup>1</sup>**

Head	Operations		Percent of inventory		Percent of production	
	2006	2007	2006	2007	2006	2007
	<i>Number</i>	<i>Number</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>
1-29 .....	21,300	20,015	1.9	1.7	1.2	1.2
30-49 .....	14,095	13,420	6.0	5.7	4.9	4.5
50-99 .....	22,115	20,980	16.3	15.4	14.2	13.1
100-199 .....	9,760	9,325	14.1	13.4	13.0	12.2
200-499 .....	4,567	4,555	15.0	14.9	15.2	14.9
500-999 .....	1,700	1,700	12.6	12.5	13.4	12.3
1,000-1,999 .....	870	920	12.5	13.3	14.6	16.1
2,000+ .....	573	595	21.6	23.1	23.5	25.7
Total .....	74,980	71,510	100.0	100.0	100.0	100.0

<sup>1</sup> An operation is any place having one or more head of milk cows on hand at any time during the year. Percents reflect average distributions of various probability surveys conducted during the year but are based primarily on beginning-of-year and mid-year surveys.

NASS, Livestock Branch, (202) 720–3570.

**Table 8-9.—Official Dairy Herd Information test plans: Numbers of herds and cows and milk, fat, and protein production, United States, 1997–2006**

Year	Herds	Cows	Cows per herd	Average production			Cows with protein information	Average protein production <sup>1</sup>	Average protein production <sup>1</sup>
				Milk	Fat	Fat			
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Pounds</i>
1997 ...	27,383	3,402,487	124.3	19,815	3.67	731	89	3.23	639
1998 ...	25,738	3,397,396	132.0	20,209	3.68	745	92	3.22	651
1999 ...	24,841	3,449,854	140.9	20,743	3.68	766	93	3.24	673
2000 ...	23,225	3,521,686	151.6	21,092	3.68	781	93	3.15	664
2001 ...	22,095	3,499,214	158.4	21,118	3.66	777	94	3.08	651
2002 ...	20,955	3,537,064	168.8	21,475	3.68	792	94	3.07	661
2003 ...	19,732	3,416,386	173.1	21,471	3.68	792	94	3.07	661
2004 ...	18,897	3,468,419	183.5	21,457	3.68	791	94	3.09	664
2005 ...	18,349	3,537,857	192.8	22,027	3.67	812	95	3.08	680
2006 ...	17,606	3,602,719	204.6	22,282	3.69	825	95	3.09	688

<sup>1</sup> The decline in protein production in 2000 reflects a measurement change by the dairy industry from crude to true protein beginning in May 2000. The percentage of milk that is true protein is lower than the percentage that is crude protein by an approximate difference of 0.19 percent.

ARS, Animal Improvement Programs Laboratory, (301) 504-8334, <http://aipl.arsusda.gov>.

**Table 8-10.—Milk and milkfat production: Number of producing cows, production per cow, and total quantity produced, United States, 1997–2006**

Year	Number of milk cows <sup>1</sup>	Production of milk and milkfat <sup>2</sup>				
		Per milk cow		Percentage of fat in all milk produced	Total	
		Milk	Milkfat		Milk	Milkfat
	<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Million pounds</i>
1997 .....	9,252	16,871	617	3.66	156,091	5,706
1998 .....	9,151	17,185	629	3.66	157,262	5,759
1999 .....	9,153	17,763	652	3.67	162,589	5,970
2000 .....	9,199	18,197	670	3.68	167,393	6,164
2001 .....	9,103	18,162	667	3.67	165,332	6,073
2002 .....	9,139	18,608	685	3.68	170,063	6,264
2003 .....	9,083	18,760	688	3.67	170,394	6,249
2004 .....	9,012	18,967	696	3.67	170,934	6,270
2005 .....	9,043	19,565	716	3.66	176,929	6,480
2006 <sup>3</sup> .....	9,112	19,951	736	3.69	181,798	6,700

<sup>1</sup> Average number during year, excluding heifers not yet fresh. <sup>2</sup> Excludes milk sucked by calves. <sup>3</sup> Preliminary. NASS, Livestock Branch, (202) 720-3570.

**Table 8-11.—Milk: Quantities used and marketed by farmers, United States, 1997–2006**

Year	Milk used on farms where produced			Milk marketed by producers	
	Fed to calves <sup>1</sup>	Consumed as fluid milk or cream	Total	Total <sup>2</sup>	Fluid grade <sup>3</sup>
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
1997 .....	1,138	256	1,394	154,697	97
1998 .....	1,142	235	1,377	155,885	97
1999 .....	1,107	219	1,326	161,263	98
2000 .....	1,109	198	1,307	166,086	98
2001 .....	1,036	173	1,209	164,123	98
2002 .....	959	160	1,119	168,944	98
2003 .....	964	155	1,119	169,276	98
2004 .....	956	147	1,103	169,830	98
2005 .....	987	153	1,140	175,788	98
2006 <sup>4</sup> .....	993	150	1,143	180,654	99

<sup>1</sup> Excludes milk sucked by calves. <sup>2</sup> Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and small amounts sold directly to consumers. Also includes milk produced by institutional herds. <sup>3</sup> Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products. <sup>4</sup> Preliminary. NASS, Livestock Branch, (202) 720-3570.

**Table 8-12.—Milk and milkfat production: Number of milk cows, production per cow, and total quantity produced, by States, 2005**

State	Number of milk cows <sup>1</sup>	Production of milk and milkfat <sup>2</sup>						
		Per milk cow		Percent of fat			Total	
		Milk	Milkfat	Fluid grade	Manuf. grade	All milk	Milk	Milkfat
		<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Million pounds</i>
AL	16	14,000	517	3.69		3.69	224	8.3
AK	1.1	12,273	400	3.26		3.26	13.5	0.4
AZ	165	22,679	814	3.59		3.59	3,742	134.3
AR	22	13,545	486	3.59		3.59	298	10.7
CA	1,755	21,404	786	3.66	4.01	3.67	37,564	1,378.6
CO	104	22,577	804	3.56		3.56	2,348	83.6
CT	20	19,200	710	3.70		3.70	384	14.2
DE	7.4	17,662	661	3.74		3.74	130.7	4.9
FL	137	16,591	597	3.60		3.60	2,273	81.8
GA	81	17,259	627	3.63		3.63	1,398	50.7
HI	5.4	12,889	438	3.40		3.40	69.6	2.4
ID	455	22,332	813	3.64	3.89	3.64	10,161	369.9
IL	104	18,827	710	3.77	3.66	3.77	1,958	73.8
IN	156	20,295	739	3.64	3.71	3.64	3,166	115.2
IA	195	20,641	760	3.68	3.78	3.68	4,025	148.1
KS	111	20,505	738	3.60		3.60	2,276	81.9
KY	106	12,896	467	3.62		3.62	1,367	49.5
LA	35	12,400	440	3.55		3.55	434	15.4
ME	33	18,030	658	3.65		3.65	595	21.7
MD	71	15,986	574	3.59		3.59	1,135	40.7
MA	17	17,059	640	3.75		3.75	290	10.9
MI	312	21,635	781	3.61	3.65	3.61	6,750	243.7
MN	453	18,091	673	3.72	3.75	3.72	8,195	304.9
MS	25	15,280	550	3.60		3.60	382	13.8
MO	117	16,026	583	3.63	3.76	3.64	1,875	68.3
MT	19	19,579	717	3.66		3.66	372	13.6
NE	60	17,950	661	3.68		3.68	1,077	39.6
NV	25	21,680	765	3.53		3.53	542	19.1
NH	16	18,875	710	3.76		3.76	302	11.4
NJ	12	16,000	587	3.67		3.67	192	7.0
NM	328	21,192	757	3.57		3.57	6,951	248.2
NY	648	18,639	680	3.65		3.65	12,078	440.8
NC	54	18,741	680	3.63		3.63	1,012	36.7
ND	33	14,182	530	3.74	3.76	3.74	468	17.5
OH	270	17,567	650	3.70	3.79	3.70	4,743	175.5
OK	75	16,480	592	3.59		3.59	1,236	44.4
OR	121	18,876	693	3.67		3.67	2,284	83.8
PA	561	18,722	685	3.66	3.75	3.66	10,503	384.4
RI	1.1	17,000	643	3.78		3.78	18.7	0.7
SC	18	16,000	610	3.81		3.81	288	11.0
SD	81	17,741	651	3.67	3.69	3.67	1,437	52.7
TN	70	15,743	571	3.63		3.63	1,102	40.0
TX	320	20,131	747	3.71		3.71	6,442	239.0
UT	88	18,875	687	3.64	3.81	3.64	1,661	60.5
VT	143	18,469	689	3.73		3.73	2,641	98.5
VA	105	16,990	607	3.57		3.57	1,784	63.7
WA	241	23,270	854	3.67		3.67	5,608	205.8
WV	13	14,923	537	3.60		3.60	194	7.0
WI	1,236	18,500	686	3.71	3.82	3.71	22,866	848.3
WY	4.9	14,878	548	3.68	3.69	3.68	72.9	2.7
US <sup>3</sup>	9,043	19,565	716	3.66	3.84	3.66	176,929	6,479.6
PR	91	8,154	267	3.27	3.27	3.27	742	24.3

<sup>1</sup> Average number during year, excluding heifers not yet fresh. U.S. total may not add due to rounding. <sup>2</sup> Excludes milk sucked by calves. <sup>3</sup> Sum of parts may not equal due to rounding.  
 NASS, Livestock Branch, (202) 720-3570.



**Table 8-13.—Milk and milkfat production: Number of milk cows, production per cow, and total quantity produced, by States, 2006 (preliminary)**

State	Number of milk cows <sup>1</sup>	Production of milk and milkfat <sup>2</sup>						
		Per milk cow		Percent of fat			Total	
		Milk	Milkfat	Fluid grade	Manuf. grade	All milk	Milk	Milkfat
		<i>Thousands</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Percent</i>	<i>Million pounds</i>
AL	14	14,500	542	3.74	.....	3.74	203	7.6
AK	0.8	12,250	414	3.38	.....	3.38	9.8	0.3
AZ	173	22,855	820	3.59	.....	3.59	3,954	141.9
AR	20	13,250	481	3.63	.....	3.63	265	9.6
CA	1,780	21,815	803	3.67	4.26	3.68	38,830	1,428.9
CO	110	23,155	822	3.55	.....	3.55	2,547	90.4
CT	19	19,316	720	3.73	.....	3.73	367	13.7
DE	7	17,429	654	3.75	.....	3.75	122	4.6
FL	132	16,417	601	3.66	.....	3.66	2,167	79.3
GA	77	18,234	669	3.67	.....	3.67	1,404	51.5
HI	4.3	13,256	445	3.36	.....	3.36	57	1.9
ID	488	22,326	813	3.64	.....	3.64	10,895	396.6
IL	103	19,204	724	3.78	3.68	3.77	1,978	74.6
IN	165	19,994	736	3.68	3.75	3.68	3,299	121.4
IA	205	20,146	747	3.71	3.83	3.71	4,130	153.2
KS	112	20,920	761	3.64	.....	3.64	2,343	85.3
KY	98	13,276	487	3.67	.....	3.67	1,301	47.7
LA	32	12,375	442	3.57	.....	3.57	396	14.1
ME	32	17,938	649	3.62	.....	3.62	574	20.8
MD	64	17,078	623	3.65	.....	3.65	1,093	39.9
MA	16	17,375	659	3.79	.....	3.79	278	10.5
MI	320	22,188	805	3.63	.....	3.63	7,100	257.7
MN	450	18,587	693	3.73	3.74	3.73	8,364	312.0
MS	23	14,826	540	3.64	.....	3.64	341	12.4
MO	115	16,000	587	3.67	3.81	3.67	1,840	67.5
MT	19	18,632	680	3.65	.....	3.65	354	12.9
NE	61	18,328	678	3.70	.....	3.70	1,118	41.4
NV	27	20,667	742	3.59	.....	3.59	558	20.0
NH	15	19,533	738	3.78	.....	3.78	293	11.1
NJ	11	16,182	600	3.71	.....	3.71	178	6.6
NM	355	21,515	777	3.61	.....	3.61	7,638	275.7
NY	638	18,879	700	3.71	.....	3.71	12,045	446.9
NC	51	18,510	677	3.66	.....	3.66	944	34.6
ND	32	14,688	546	3.72	3.74	3.72	470	17.5
OH	274	17,737	665	3.75	3.83	3.75	4,860	182.3
OK	73	16,630	604	3.63	.....	3.63	1,214	44.1
OR	118	19,000	703	3.70	.....	3.70	2,242	83.0
PA	554	19,390	721	3.72	.....	3.72	10,742	399.6
RI	1.1	17,273	667	3.86	.....	3.86	19	0.7
SC	17	16,353	631	3.86	.....	3.86	278	10.7
SD	81	18,580	684	3.68	3.73	3.68	1,505	55.4
TN	67	15,657	578	3.69	.....	3.69	1,049	38.7
TX	335	21,328	798	3.74	.....	3.74	7,145	267.2
UT	86	20,291	739	3.63	3.81	3.64	1,745	63.5
VT	141	18,383	688	3.74	.....	3.74	2,592	96.9
VA	102	17,363	629	3.62	.....	3.62	1,771	64.1
WA	237	23,055	853	3.70	.....	3.70	5,464	202.2
WV	13	15,385	557	3.62	.....	3.62	200	7.2
WI	1,243	18,824	700	3.72	3.83	3.72	23,398	870.4
WY	6.7	17,612	641	3.62	3.75	3.64	118	4.3
US <sup>3</sup>	9,112	19,951	736	3.68	3.93	3.69	181,798	6,700.4
PR	90	8,222	269	3.27	3.27	3.27	740	24.2

<sup>1</sup> Average number during year, excluding heifers not yet fresh. U.S. total may not add due to rounding. <sup>2</sup> Excludes milk sucked by calves. <sup>3</sup> Sum of parts may not equal due to rounding.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-14.—Milk: Quantities used and marketed by producers, by States, 2006  
(preliminary)**

State	Milk used where produced			Milk marketed by producers	
	Fed to calves <sup>1</sup>	Used for milk, cream, and butter	Total	Total quantity <sup>2</sup>	Fluid grade <sup>3</sup>
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
AL .....	0.5	0.5	1	202	100
AK .....	0.3	0.2	0.5	9.3	100
AZ .....	12	1	13	3,941	100
AR .....	5	3	8	257	100
CA .....	32	5	37	38,793	98
CO .....	30	3	33	2,514	100
CT .....	3.5	0.5	4.0	363	100
DE .....	1.0	0.1	1.1	120.9	100
FL .....	5	1	6	2,161	100
GA .....	7	1	8	1,396	100
HI .....	0.8	0.4	1.2	55.8	100
ID .....	30	1	31	10,864	100
IL .....	9	2	11	1,967	98
IN .....	21	4	25	3,274	99
IA .....	27	10	37	4,093	98
KS .....	10	1	11	2,332	100
KY .....	20	2	22	1,279	100
LA .....	8	2	10	386	100
ME .....	3.0	0.5	3.5	570	100
MD .....	7	2	9	1,084	100
MA .....	1.5	0.5	2.0	276	100
MI .....	56	4	60	7,040	99
MN .....	100	5	105	8,259	97
MS .....	1	1	2	339	100
MO .....	20	5	25	1,815	96
MT .....	3	3	6	348	100
NE .....	10	1	11	1,107	99
NV .....	5	1	6	552	100
NH .....	3.5	0.5	4.0	289	100
NJ .....	2	1	3	175	100
NM .....	80	24	104	7,534	100
NY .....	30	2	32	12,013	100
NC .....	9	3	12	932	100
ND .....	10	1	11	459	79
OH .....	25	5	30	4,830	96
OK .....	10	1	11	1,203	100
OR .....	21	1	22	2,220	100
PA .....	35	18	53	10,689	100
RI .....	0.3	.....	0.3	18.7	100
SC .....	2	1	3	275	100
SD .....	7	1	8	1,497	97
TN .....	3	1	4	1,045	100
TX .....	19	2	21	7,124	100
UT .....	13	2	15	1,730	99
VT .....	14	2	16	2,576	100
VA .....	6	2	8	1,763	100
WA .....	17	1	18	5,446	100
WV .....	2	1	3	197	100
WI .....	254	20	274	23,124	96
WY .....	1.3	0.2	1.5	116.5	80
US <sup>4</sup> .....	993	150	1,143	180,654	99
PR .....	5	2	7	733	99

<sup>1</sup>Excludes milk sucked by calves. <sup>2</sup>Milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream. Includes milk produced by dealers' own herds and small amounts sold directly to consumers. Also includes milk produced by institutional herds. <sup>3</sup>Percentage of milk sold that is eligible for fluid use (grade A for fluid use in most States). Includes fluid-grade milk used in manufacturing dairy products. <sup>4</sup>May not add due to rounding.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-15.—Milk production: Marketings, income, and value, by States, 2006 (preliminary)**

State	Milk utilized	Average returns per cwt. <sup>1</sup>			Re- turns per lb milkfat	Cash receipts from mar- ketings	Used for milk, cream, and butter where produced		Gross producer income <sup>3</sup>	Value of milk pro- duced <sup>2,4</sup>
		Fluid grade	Manuf. grade	All milk			Milk utilized	Value <sup>2</sup>		
AL .....	202	15.40	.....	15.40	4.12	31,108	0.5	77	31,185	31,262
AK .....	9.3	20.10	.....	20.10	5.95	1,869	0.2	40	1,909	1,970
AZ .....	3,941	12.80	.....	12.80	3.57	504,448	1	128	504,576	506,112
AR .....	257	13.70	.....	13.70	3.77	35,209	3	411	35,620	36,305
CA .....	38,793	11.56	12.57	11.58	3.15	4,492,229	5	579	4,492,808	4,496,514
CO .....	2,514	13.00	.....	13.00	3.66	326,820	3	390	327,210	331,110
CT .....	363	14.40	.....	14.40	3.86	52,272	0.5	72	52,344	52,848
DE .....	120.9	14.20	.....	14.20	3.79	17,168	0.1	14	17,182	17,324
FL .....	2,161	15.90	.....	15.90	4.34	343,599	1	159	343,758	344,553
GA .....	1,396	14.40	.....	14.40	3.92	201,024	1	144	201,168	202,176
HI .....	55.8	26.00	.....	26.00	7.74	14,508	0.4	104	14,612	14,820
ID .....	10,864	11.80	.....	11.80	3.24	1,281,952	1	118	1,282,070	1,285,610
IL .....	1,967	14.10	13.50	14.10	3.74	277,347	2	282	277,629	278,898
IN .....	3,274	13.70	11.10	13.70	3.72	448,538	4	548	449,086	451,963
IA .....	4,093	13.00	11.30	13.00	3.50	532,090	10	1,300	533,390	536,900
KS .....	2,332	12.70	.....	12.70	3.49	296,164	1	127	296,291	297,561
KY .....	1,279	14.00	.....	14.00	3.81	179,060	2	280	179,340	182,140
LA .....	386	14.40	.....	14.40	4.03	55,584	2	288	55,872	57,024
ME .....	570	14.70	.....	14.70	4.06	83,790	0.5	74	83,864	84,378
MD .....	1,084	14.10	.....	14.10	3.86	152,844	2	282	153,126	154,113
MA .....	276	14.40	.....	14.40	3.80	39,744	0.5	72	39,816	40,032
MI .....	7,040	13.30	.....	13.30	3.66	936,320	4	532	936,852	944,300
MN .....	8,259	13.00	11.20	13.00	3.49	1,073,670	5	650	1,074,320	1,087,320
MS .....	339	14.60	.....	14.60	4.01	49,494	1	146	49,640	49,786
MO .....	1,815	13.40	11.90	13.30	3.62	241,395	5	665	242,060	244,720
MT .....	348	13.10	.....	13.10	3.59	45,588	3	393	45,981	46,374
NE .....	1,107	13.40	.....	13.40	3.62	148,338	1	134	148,472	149,812
NV .....	552	12.50	.....	12.50	3.48	69,000	1	125	69,125	69,750
NH .....	289	14.20	.....	14.20	3.76	41,038	0.5	71	41,109	41,606
NJ .....	175	13.40	.....	13.40	3.61	23,450	1	134	23,584	23,852
NM .....	7,534	12.10	.....	12.10	3.35	911,614	24	2,904	914,518	924,198
NY .....	12,013	13.40	.....	13.40	3.61	1,609,742	2	268	1,610,010	1,614,030
NC .....	932	14.90	.....	14.90	4.07	138,868	3	447	139,315	140,656
ND .....	459	12.80	11.50	12.50	3.36	57,375	1	125	57,500	58,750
OH .....	4,830	13.80	12.40	13.80	3.68	666,540	5	690	667,230	670,680
OK .....	1,203	14.80	.....	14.80	4.08	178,044	1	148	178,192	179,672
OR .....	2,220	14.70	.....	14.70	3.97	326,340	1	147	326,487	329,574
PA .....	10,689	14.60	.....	14.60	3.92	1,560,594	18	2,628	1,563,222	1,568,332
RI .....	18.7	14.80	.....	14.80	3.83	2,768	.....	.....	2,768	2,812
SC .....	275	15.40	.....	15.40	3.99	42,350	1	154	42,504	42,812
SD .....	1,497	13.20	11.30	13.10	3.56	196,107	1	131	196,238	197,155
TN .....	1,045	14.20	.....	14.20	3.85	148,390	1	142	148,532	148,958
TX .....	7,124	13.30	.....	13.30	3.56	947,492	2	266	947,758	950,285
UT .....	1,730	12.60	12.70	12.60	3.46	217,980	2	252	218,232	219,870
VT .....	2,576	13.70	.....	13.70	3.66	352,912	2	274	353,186	355,104
VA .....	1,763	15.10	.....	15.10	4.17	266,213	2	302	266,515	267,421
WA .....	5,446	12.60	.....	12.60	3.41	686,196	1	126	686,322	688,464
WV .....	197	13.40	.....	13.40	3.70	26,398	1	134	26,532	26,800
WI .....	23,124	13.30	12.40	13.30	3.58	3,075,492	20	2,660	3,078,152	3,111,934
WY .....	116.5	13.20	.....	12.80	3.52	14,912	0.2	26	14,938	15,104
US .....	180,654	12.97	12.19	12.97	3.51	23,421,987	150	20,163	23,442,150	23,573,744
PR .....	733	25.80	16.60	25.70	7.86	188,381	2	514	188,895	190,180

<sup>1</sup>Cash receipts divided by milk or milkfat in combined marketings. <sup>2</sup>Value at averaged returns per 100 pounds of milk in combined marketings of milk and cream. <sup>3</sup>Cash receipts from marketings of milk and cream plus value of milk used for home consumption. <sup>4</sup>Includes value of milk fed to calves.

**Table 8-16.—Federal milk order markets: Measures of growth, 1997–2006<sup>1</sup>**

Year	Number of markets <sup>2</sup>	Population of Federal milk marketing areas	Number of handlers <sup>2</sup>	Number of producers <sup>3</sup>	Receipts of producer milk	Producer milk used in Class I	Percentage of producer milk used in Class I
	<i>Number</i>	<i>Thousands</i>	<i>Number</i>	<i>Number</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
1997 .....	31	208,379	570	78,422	105,224	44,917	42.7
1998 .....	31	210,484	522	72,402	99,223	44,968	45.3
1999 .....	31	212,118	487	69,008	104,479	45,216	43.3
2000 .....	11	228,899	346	69,590	116,920	45,989	39.3
2001 .....	11	231,487	350	66,423	120,223	45,887	38.2
2002 .....	11	234,256	338	63,856	125,546	46,043	36.7
2003 .....	11	236,180	331	58,110	110,581	45,843	41.5
2004 .....	10	234,825	306	52,341	103,048	44,939	43.6
2005 .....	10	238,428	302	53,036	114,682	44,570	38.9
2006 .....	10	239,142	314	52,725	120,618	45,304	37.6

  

Year	Prices at 3.5 percent butterfat content per hundredweight <sup>4</sup>		Receipts as percentage of milk sold to plants and dealers		Daily deliveries of milk per producer	Gross value of receipts of producer milk <sup>5</sup>	
	Class I	Blend	Fluid grade	All milk		Per producer	All producers
	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Percent</i>		<i>Pounds</i>	<i>Dollars</i>
1997 .....	14.36	13.10	71	69	3,676	178,424	13,992,366
1998 .....	16.14	14.92	66	64	3,755	202,770	14,681,340
1999 .....	16.24	14.09	67	65	4,148	216,794	14,960,544
2000 .....	14.24	12.11	72	70	4,590	207,913	14,468,892
2001 .....	16.96	14.90	75	73	4,959	275,642	18,308,968
2002 .....	13.69	11.91	77	76	5,387	239,520	15,294,802
2003 .....	14.10	12.12	67	65	5,178	242,066	14,066,672
2004 .....	17.56	15.74	62	61	5,352	324,119	16,965,368
2005 .....	17.13	15.07	66	65	5,904	334,626	17,747,577
2006 .....	14.59	12.86	68	67	6,264	303,429	15,998,288

<sup>1</sup>Over this period, handlers elected periodically not to pool substantial volumes of milk that normally would have been pooled under Federal orders. This decision resulted from disadvantageous blend/class price relationships and qualification circumstances. This fact should be kept in mind if year-to-year comparisons are made using the various "producer deliveries" measures of growth. <sup>2</sup>End of year. <sup>3</sup>Average for year. <sup>4</sup>Prices are weighted averages. <sup>5</sup>Based on blend (uniform) price adjusted for butterfat content, and in later years, other milk components of producer milk.

AMS, Dairy Programs, (202) 720-7461.

**Table 8-17.—Milk production: Marketings, income and value, United States, 1997–2006**

Year	Combined marketings of milk and cream				Used for milk, cream, and butter on farms where produced		Gross farm income from dairy products <sup>4</sup>	Farm value of all milk produced <sup>5</sup>
	Milk utilized	Average returns <sup>2</sup>		Cash receipts from marketings	Milk utilized	Value <sup>3</sup>		
		Per 100 pounds milk	Per pound milkfat					
	<i>Million pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Million pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
1997 .....	154,697	13.53	3.70	20,936,726	256	34,854	20,971,580	21,125,886
1998 .....	155,885	15.46	4.22	24,105,134	235	36,487	24,141,621	24,318,718
1999 .....	161,263	14.38	3.92	23,189,113	219	32,021	23,221,134	23,381,760
2000 .....	166,086	12.40	3.37	20,586,629	198	24,777	20,611,406	20,749,871
2001 .....	164,123	15.04	4.10	24,685,667	173	26,269	24,711,936	24,869,285
2002 .....	168,944	12.20	3.31	20,582,238	160	19,816	20,602,054	20,720,482
2003 .....	169,276	12.56	3.42	21,238,737	155	19,776	21,258,513	21,381,324
2004 .....	169,830	16.13	4.40	27,386,588	147	24,084	27,410,672	27,567,726
2005 .....	175,788	15.19	4.15	26,697,584	153	23,788	26,721,372	26,873,946
2006 <sup>1</sup> .....	180,654	12.97	3.51	23,421,987	150	20,163	23,442,150	23,573,744

<sup>1</sup>Preliminary. <sup>2</sup>Cash receipts divided by milk or milkfat represented in combined marketings. <sup>3</sup>Valued at average returns per 100 pounds of milk in combined marketings of milk and cream. <sup>4</sup>Cash receipts from marketings of milk and cream plus value of milk used for home consumption. <sup>5</sup>Includes value of milk fed to calves.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-18.—Dairy products: Quantities manufactured, United States, 2002–2006**

Product	2002	2003	2004	2005	2006 <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Butter .....	1,355,147	1,242,360	1,246,678	1,347,361	1,448,482
All American cheese .....	3,690,978	3,621,656	3,738,826	3,808,102	3,912,606
Cheddar cheese .....	2,822,099	2,701,064	3,004,477	3,045,971	3,124,754
Swiss cheese .....	254,096	264,707	281,288	300,131	314,389
Muenster cheese .....	81,088	79,360	72,812	77,882	95,563
Brick cheese .....	9,993	9,751	8,109	8,905	8,623
Limburger cheese .....	651	712	872	784	833
Cream and Neufchatel cheese .....	686,183	676,662	699,119	714,791	752,029
Hispanic cheese .....	124,481	133,676	142,432	167,344	181,514
Mozzarella .....	2,783,272	2,807,188	2,916,558	3,019,052	3,144,562
All Italian varieties of cheese .....	3,470,014	3,524,002	3,661,590	3,803,040	3,988,502
All other varieties of cheese .....	229,783	246,717	268,102	268,343	280,272
<b>Total of all cheese .....</b>	<b>8,547,267</b>	<b>8,557,243</b>	<b>8,873,150</b>	<b>9,149,322</b>	<b>9,534,331</b>
<b>Cottage cheese:</b>					
Curd <sup>2</sup> .....	436,618	447,981	463,960	468,642	457,686
Creamed <sup>2</sup> .....	374,162	385,156	382,386	376,716	367,478
Lowfat <sup>2</sup> .....	374,293	384,372	396,431	407,904	407,845
<b>Sweetened condensed milk:</b>					
Bulk goods:					
Skimmed .....	22,345	22,896	30,669	23,881	23,347
Unskimmed .....	76,892	76,091	76,132	66,597	68,038
<b>Unsweetened condensed milk:</b>					
Bulk goods:					
Skimmed .....	1,035,633	919,056	903,794	1,058,114	1,218,313
Unskimmed .....	56,028	128,258	116,856	124,263	114,737
<b>Evaporated and condensed milk:</b>					
Case goods:					
Skimmed .....	19,744	17,465	19,089	20,370	21,364
Unskimmed .....	573,231	577,840	529,909	527,264	495,535
Condensed or evaporated buttermilk .....	55,875	41,118	49,646	77,961	93,692
Dry buttermilk .....	54,886	52,220	54,979	66,482	66,904
Dry whole milk .....	47,411	38,620	41,587	32,435	30,524
Nonfat dry milk .....	1,595,939	1,589,041	1,412,381	1,210,313	1,224,072
Skim milk powders <sup>3</sup> .....				322,733	289,074
Dry skim milk (animal feed) .....	7,565	5,601	5,243	5,572	5,935
Dry whey .....	1,115,321	1,085,165	1,034,898	1,040,692	1,100,346
Yogurt plain & fruit flavored .....	2,310,582	2,506,562	2,707,313	3,058,328	3,294,587
	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>	<i>1,000 gallons</i>
Ice cream, regular <sup>4</sup> .....	1,004,992	992,876	919,919	959,941	965,781
Ice cream, lowfat <sup>5</sup> .....	338,538	398,265	387,106	360,237	372,200
Ice cream, nonfat .....	21,050	20,364	22,667	20,807	14,909
Sherbet (does not include water ices) .....	56,998	54,126	54,913	56,390	52,077
Frozen yogurt .....	70,771	70,394	64,544	66,132	67,450

<sup>1</sup> Preliminary. <sup>2</sup> Cottage cheese curd includes pot and bakers' cheese. Creamed cottage cheese contains not less than 4 percent milkfat. Lowfat cottage cheese contains less than 4 percent milkfat. <sup>3</sup> Includes protein standardized and blends. <sup>4</sup> Contains minimum milkfat content of 10 percent and not less than 4.5 pounds per gallon. <sup>5</sup> Includes freezer-made milkshake in most States. Contains less than 10 percent milkfat required for ice cream.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-19.—Dairy products: Average price per pound for specified products, 2002–2006**

Item and market	2002	2003	2004	2005	2006
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
<b>Butter, Chicago Mercantile Exchange:</b>					
Grade AA:					
High <sup>1</sup> .....	1.3850	1.4850	2.3650	1.7400	1.4100
Low <sup>1</sup> .....	0.9250	1.0000	1.3900	1.3300	1.1450
Butter, National Agricultural Statistics Service, Grade AA: <sup>2</sup>	1.0931	1.1194	1.8239	1.5405	1.2193
<b>Cheese, Cheddar, Chicago Mercantile Exchange, Barrels:</b>					
High <sup>1</sup> .....	1.3500	1.5850	2.1700	1.7250	1.4400
Low <sup>1</sup> .....	1.0300	1.0250	1.2350	1.3050	1.050
<b>Cheese, Cheddar, Chicago Mercantile Exchange, 40-lb blocks:</b>					
High <sup>1</sup> .....	1.3900	1.6000	2.2000	1.7575	1.4275
Low <sup>1</sup> .....	1.0175	0.9925	1.3000	1.3575	1.1225
<b>Cheese, Cheddar, National Agricultural Statistics Service, Barrels:<sup>2</sup></b>	1.1575	1.2771	1.6216	1.4621	1.2305
<b>Cheese, Cheddar, National Agricultural Statistics Service, 40-lb blocks:<sup>2</sup></b>	1.1808	1.2970	1.6325	1.4821	1.2318
<b>Nonfat dry milk, National Agricultural Statistics Service:</b>					
Low/medium heat <sup>2</sup> .....	0.9043	0.8090	0.8405	0.9409	0.8874
<b>Dry whey, National Agricultural Statistics Service:</b>					
Edible nonhygroscopic <sup>2</sup> .....	0.1974	0.1667	0.2319	0.2782	0.3285

<sup>1</sup> Figures are the high and low prices for any trading day during the year. <sup>2</sup> Prices used in Federal milk order price formulas. Averages were computed by Agricultural Marketing Service.

AMS, Dairy Programs, (202) 720-7461.

**Table 8-20.—Dairy Products: Factory production of specified items, by States, 2005–2006**

State	Butter		Total American cheese <sup>1</sup>		Total cheese <sup>2</sup>	
	2005	2006 <sup>3</sup>	2005	2006 <sup>3</sup>	2005	2006 <sup>3</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
CA .....	407,872	448,592	854,704	819,113	2,136,699	2,205,590
ID .....	.....	.....	562,231	585,379	769,256	803,897
IL .....	.....	.....	.....	.....	93,236	80,068
IA .....	.....	.....	.....	.....	152,627	147,995
MN .....	.....	.....	593,174	582,909	629,534	624,267
MO .....	.....	.....	.....	.....	.....	579,411
NY .....	16,314	16,030	.....	.....	666,815	699,060
OH .....	.....	.....	39,143	38,737	198,718	201,298
OR .....	.....	.....	114,878	113,780	.....	.....
PA .....	71,616	72,151	.....	.....	395,003	377,373
SD .....	.....	.....	.....	.....	175,677	185,957
UT .....	.....	.....	.....	.....	86,414	99,165
WI .....	383,570	378,838	869,204	820,877	2,405,945	2,467,664
Other .....	467,989	532,871	774,768	951,811	1,439,398	1,062,586
US .....	1,347,361	1,448,482	3,808,102	3,912,606	9,149,322	9,534,331

  

State	Ice cream, regular, hard		Nonfat dry milk for human food	
	2005	2006 <sup>3</sup>	2005	2006 <sup>3</sup>
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
CA .....	130,387	132,996	506,452	613,240
FL .....	20,728	18,742	.....	.....
IN .....	89,233	82,327	.....	.....
MD .....	53,809	52,091	.....	.....
MN .....	43,443	42,423	.....	.....
MO .....	24,257	26,322	.....	.....
NY .....	28,392	27,388	.....	.....
NC .....	15,078	15,895	.....	.....
OH .....	24,920	24,189	.....	.....
OR .....	12,768	10,934	.....	.....
PA .....	41,601	35,473	93,366	.....
TN .....	16,220	16,167	.....	.....
TX .....	54,800	64,579	.....	.....
UT .....	26,395	25,962	.....	.....
Other .....	315,949	323,834	610,495	610,832
US .....	897,980	899,322	1,210,313	1,224,072

<sup>1</sup>Includes Colby, washed curd, high and low moisture Jack, and Monterey. <sup>2</sup>Includes full-skim American cheese; excludes cottage cheese. <sup>3</sup>Preliminary.

NASS, Livestock Branch, (202) 720–3570.

**Table 8-21.—Fluid milk and cream: Total and per capita consumption, United States, 1997–2006 <sup>1</sup>**

Year	Consumption	
	Total	Per capita
	<i>Billion pounds</i>	<i>Pounds</i>
1997 .....	59.0	216
1998 .....	58.9	213
1999 .....	59.5	213
2000 .....	59.3	210
2001 .....	59.2	208
2002 .....	59.5	207
2003 .....	60.3	208
2004 .....	60.6	206
2005 .....	60.9	205
2006 .....	62.3	208

<sup>1</sup>Sales of beverage, cream, and specialty fluid products plus farm household use. ERS, Animal Products, Grains and Oilseeds Branch, (202) 694–5180.

**Table 8-22.—Milk cows, milk, and fat in cream: Average prices received by farmers, United States, 1997–2006**

Year	Milk cows, per head <sup>1</sup>	Milk per 100 pounds <sup>2</sup>					
		Eligible for fluid market <sup>3</sup>		Of manufacturing grade		All milk wholesale	
		Price per 100 lb.	Fat test	Price per 100 lb.	Fat test	Price per 100 lb.	Fat test
	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>
1997	1,100.00	13.40	3.65	12.17	3.77	13.36	3.66
1998	1,120.00	15.50	3.65	14.23	3.77	15.46	3.66
1999	1,280.00	14.42	3.67	12.84	3.79	14.38	3.67
2000	1,340.00	12.44	3.68	10.52	3.79	12.40	3.68
2001	1,500.00	15.08	3.67	13.44	3.78	15.05	3.67
2002	1,600.00	12.20	3.68	10.89	3.80	12.18	3.68
2003	1,340.00	12.56	3.66	11.71	3.80	12.55	3.67
2004	1,580.00	16.13	3.67	15.45	3.82	16.13	3.67
2005	1,770.00	15.20	3.66	14.42	3.84	15.19	3.66
2006	1,730.00	12.97	3.68	12.19	2.93	12.97	3.69

<sup>1</sup> Simple average of quarterly prices, by States, weighted by the number of milk cows on farms Jan. 1 of the current year. <sup>2</sup> Average price at average fat test for all milk sold at wholesale to plants and dealers, based on reports from milk-market administrators, cooperative milk-market associations, whole-milk distributors, and milk-products manufacturing plants, f.o.b. plant or receiving station (whichever is the customary place for determining prices) before hauling costs are deducted and including all premiums. <sup>3</sup> Includes fluid milk surplus diverted to manufacturing.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-23.—Dairy products: Manufacturers' average selling price<sup>1</sup> of specified products, United States, 1997–2006**

Year	Dry skim milk for animal feed, per pound, f.o.b. factory	Dry whole milk, per pound, f.o.b. factory
	<i>Cents</i>	<i>Cents</i>
1997	58.70	118.40
1998	60.90	129.00
1999	51.70	125.10
2000	49.40	120.00
2001	73.20	134.70
2002	62.40	116.50
2003	46.50	108.40
2004	43.30	131.30
2005	45.20	132.30
2006	48.20	123.10

<sup>1</sup> Includes milk sold in bulk and in package.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-24.—Dairy products: Manufacturers' stocks, end of month, United States, 2005 and 2006**

Month	Evaporated and sweetened condensed whole milk (case goods)		Dry whole milk		Nonfat dry milk (human food)	
	2005	2006	2005	2006	2005	2006
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January	46,327	46,473	2,575	2,570	83,135	119,982
February	40,379	61,876	1,547	1,476	83,546	120,030
March	43,824	68,029	1,465	4,251	85,589	125,982
April	56,888	72,989	2,690	4,081	109,212	155,758
May	67,094	79,363	2,245	3,276	113,463	145,726
June	71,530	71,111	2,103	2,333	118,576	111,311
July	78,204	86,391	1,432	2,828	123,433	83,365
August	82,422	92,403	2,219	2,446	114,372	55,658
September	69,886	90,845	1,829	1,877	95,833	40,060
October	71,565	58,785	1,426	935	88,807	35,011
November	43,474	47,546	1,056	1,260	91,864	40,192
December	44,138	30,929	2,270	1,713	115,811	79,064

NASS, Livestock Branch, (202) 720-3570.

**Table 8-25.—Milk markets under Federal order program: Whole milk and fat-reduced milk products sold for fluid consumption within defined marketing areas, 2005<sup>1</sup>**

Federal milk order marketing area	Whole milk products <sup>2</sup>		Fat-reduced milk products <sup>3</sup>		Total fluid milk products	
	Quantity	Butterfat content	Quantity	Butterfat content	Quantity	Butterfat content
	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>
Northeast .....	3,713	3.26	5,766	1.14	9,479	1.97
Appalachian .....	1,237	3.30	2,239	1.33	3,476	2.03
Southeast .....	1,938	3.28	2,932	1.36	4,870	2.12
Florida .....	1,258	3.34	1,723	1.24	2,981	2.13
Mideast .....	1,531	3.30	4,722	1.37	6,252	1.84
Upper Midwest .....	749	3.32	3,651	1.15	4,401	1.52
Central .....	1,128	3.29	3,510	1.29	4,638	1.77
Southwest .....	1,903	3.31	2,378	1.37	4,281	2.23
Arizona-Las Vegas <sup>4</sup> .....	391	3.30	873	1.37	1,264	1.97
Pacific Northwest .....	433	3.43	1,703	1.34	2,137	1.76
Combined areas	14,283	3.30	29,497	1.27	43,779	1.93

<sup>1</sup> In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, by exempt handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated. <sup>2</sup> Plain, flavored, and miscellaneous whole milk products, and eggnog. <sup>3</sup> Plain, fortified, and flavored reduced fat milk (2%), low fat milk (1%), and fat-free milk (skim), and miscellaneous fat-reduced milk products, and buttermilk. <sup>4</sup> The in-area sales data for this order does not include all the sales in the marketing area due to the reporting exemption of fluid milk processors located in Clark County, Nevada.

AMS, Dairy Programs, (202) 720-7461.

**Table 8-26.—Milk markets under Federal order program: Whole milk and fat-reduced milk products sold for fluid consumption within defined marketing areas, 2006<sup>1</sup>**

Federal milk order marketing area	Whole milk products <sup>2</sup>		Fat-reduced milk products <sup>3</sup>		Total fluid milk products	
	Quantity	Butterfat content	Quantity	Butterfat content	Quantity	Butterfat content
	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>
Northeast .....	3,497	3.29	5,972	1.14	9,469	1.93
Appalachian .....	1,228	3.30	2,376	1.33	3,604	2.00
Southeast .....	1,912	3.31	3,110	1.37	5,022	2.11
Florida .....	1,184	3.34	1,740	1.25	2,923	2.09
Mideast .....	1,497	3.30	4,779	1.36	6,276	1.82
Upper Midwest .....	734	3.34	3,720	1.14	4,454	1.50
Central .....	1,131	3.30	3,597	1.28	4,728	1.76
Southwest .....	1,872	3.32	2,516	1.38	4,388	2.21
Arizona <sup>4</sup> .....	396	3.28	870	1.35	1,266	1.96
Pacific Northwest .....	455	3.43	1,721	1.31	2,176	1.75
Combined areas	13,906	3.31	30,400	1.27	44,306	1.91

<sup>1</sup> In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, by exempt handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated. <sup>2</sup> Plain, organic, flavored, and miscellaneous whole milk products, and eggnog. <sup>3</sup> Plain, fortified, organic, and flavored reduced fat milk (2%), low fat milk (1%), and fat-free milk (skim), and miscellaneous fat-reduced milk products, and buttermilk. <sup>4</sup> The in-area sales data for this order does not include all the sales in the marketing area through April due to the reporting exemption of fluid milk processors located in Clark County, Nevada. Effective May 1, 2006, the marketing area for this order was contracted with the removal of Clark County. The name of the order was changed from Arizona-Las Vegas to Arizona.

AMS, Dairy Programs, (202) 720-7461.



**Table 8-27.—Supply and utilization, United States, 2005–2006**

Product	Product pounds		Butterfat		Solids nonfat	
	2005	2006	2005	2006	2005	2006
<i>Million pounds</i>						
<b>Supply:</b>						
Milk production .....	176,929	181,798	6,480	6,700	15,486	15,949
Net imports of ingredients .....	283	176	10	6	25	15
Net change in storage cream .....						
<b>Total supply</b> .....	<b>177,212</b>	<b>181,974</b>	<b>6,490</b>	<b>6,706</b>	<b>15,511</b>	<b>15,964</b>
<b>Utilization:</b>						
<b>Total butter</b> <sup>1</sup> .....	<b>1,347</b>	<b>1,448</b>	<b>1,093</b>	<b>1,175</b>	<b>13</b>	<b>14</b>
<b>Cheese:</b>						
American .....	3,808	3,913	1,253	1,287	1,137	1,168
Other .....	5,341	5,622	1,334	1,404	1,396	1,475
<b>Net cheese</b> <sup>2</sup> .....			<b>2,584</b>	<b>2,688</b>	<b>2,125</b>	<b>2,218</b>
<b>Total whey products</b> <sup>3</sup> .....	<b>2,390</b>	<b>2,562</b>	<b>29</b>	<b>32</b>	<b>2,189</b>	<b>2,311</b>
<b>Canned milk:</b>						
Evaporated and condensed						
Whole and skim .....	548	517	46	43	116	110
<b>Bulk milk:</b>						
Condensed whole sweetened .....	67	68	6	6	14	14
Condensed whole unsweetened .....	124	115	10	9	22	21
Other condensed skim and condensed or evaporated buttermilk .....	1,160	1,335	3	4	343	394
<b>Total evaporated and condensed</b> .....	<b>1,898</b>	<b>2,035</b>	<b>65</b>	<b>62</b>	<b>495</b>	<b>539</b>
Dry whole milk .....	32	31	9	8	23	22
Nonfat dry milk .....	1,210	1,224	10	10	1,163	1,176
Dry buttermilk .....	66	67	4	4	61	61
<b>Total dry products</b> .....			<b>23</b>	<b>22</b>	<b>1,247</b>	<b>1,259</b>
<b>Total yogurt</b> <sup>4</sup> .....	<b>3,058</b>	<b>3,295</b>	<b>75</b>	<b>81</b>	<b>341</b>	<b>367</b>
<b>Total sour cream</b> .....	<b>1,034</b>	<b>1,121</b>	<b>217</b>	<b>235</b>	<b>39</b>	<b>43</b>
<b>Cottage cheese:</b>						
Creamed .....	377	367	17	17	62	61
Low-fat .....	408	408	6	6	72	72
<b>Total cottage cheese</b> .....			<b>23</b>	<b>23</b>	<b>134</b>	<b>133</b>
<b>Ice cream and other frozen dairy products.</b>						
<b>Ice cream:</b>						
Regular, total .....	4,320	4,346	518	522	432	435
Lowfat, total .....	1,621	1,675	97	100	178	184
Nonfat, total .....	94	67	2	1	13	9
Sherbet, total .....	338	312	7	6	7	6
Frozen yogurt .....	397	405	7	7	36	36
Other frozen dairy products .....	35	52	2	3	3	4
<b>Net frozen products</b> <sup>2</sup> .....			<b>545</b>	<b>551</b>	<b>465</b>	<b>469</b>
Fluid milk <sup>5</sup> .....	54,543	55,064	1,051	1,046	4,838	4,900
Cream products <sup>6</sup> .....	2,354	2,354	471	474	164	164
<b>Net fluid products</b> <sup>2</sup> .....			<b>1,522</b>	<b>1,520</b>	<b>4,999</b>	<b>5,061</b>
<b>Other unpublished dairy products</b> <sup>7</sup> .....	<b>955</b>	<b>1,212</b>	<b>42</b>	<b>44</b>	<b>825</b>	<b>837</b>
<b>Other food products</b> <sup>8</sup> .....	<b>1,667</b>	<b>1,553</b>	<b>61</b>	<b>57</b>	<b>144</b>	<b>134</b>
<b>Used where produced.</b>						
Fed to calves .....	987	993	36	37	86	87
Consumed on farms .....	153	150	6	6	13	13
<b>Total used by producers</b> .....	<b>1,140</b>	<b>1,143</b>	<b>42</b>	<b>43</b>	<b>99</b>	<b>100</b>
<b>Residual</b> <sup>9</sup> .....			<b>169</b>	<b>173</b>	<b>2,396</b>	<b>2,479</b>
<b>Residual as a percent of supply</b> .....			<b>2.6</b>	<b>2.6</b>	<b>15.4</b>	<b>15.5</b>

<sup>1</sup> Including whey cream butter. <sup>2</sup> Adjustment made for duplication the use of dairy products in the manufacturing process of other dairy products. <sup>3</sup> Excluding whey cream butter. <sup>4</sup> Excludes frozen yogurt. <sup>5</sup> Total sales in U.S. (Source: USDA-AMS). <sup>6</sup> Includes half and half and light/heavy cream. <sup>7</sup> Includes anhydrous milkfat, butter oil, butterine, and other products. <sup>8</sup> Food products other than dairy (Source: USDA-ERS). <sup>9</sup> Residual, includes minor miscellaneous uses and any inaccuracies in production, utilization estimates, or milk equivalent conversions. Includes plant and shipping losses.

**Table 8-28.—Milk markets under Federal order program: Uniform and Class I milk prices at 3.5 percent fat test, number of producers, producer milk receipts, producer milk used in Class I, Class I percentage, daily milk deliveries per producer, average fat test of producer milk receipts, by markets, 2005**

Federal milk order marketing area	Class I price per cwt. <sup>1</sup>	Uniform price per cwt. <sup>1 2</sup>	Average number of producers	Receipts of producer milk	Producer milk used in Cl. I	Class I utilization	Daily milk delivery per producer	Average fat test
	<i>Dollars</i>	<i>Dollars</i>	<i>Number</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>
Northeast <sup>3</sup> .....	17.67	15.64	14,899	23,565	10,613	45.0	4,333	3.67
Appalachian <sup>4 5</sup> .....	17.53	16.23	3,146	6,400	4,191	65.5	5,569	3.62
Southeast <sup>6</sup> .....	17.52	16.14	3,506	7,544	4,654	61.7	5,897	3.63
Florida <sup>7</sup> .....	18.43	17.57	347	3,125	2,573	82.3	25,852	3.60
Midwest <sup>8 9</sup> .....	16.41	14.70	9,403	18,060	6,484	35.9	5,256	3.65
Upper Midwest <sup>8 9</sup> .....	16.22	14.28	14,422	22,450	4,452	19.8	4,204	3.71
Central <sup>8 10</sup> .....	16.42	14.47	5,588	13,966	4,350	31.2	6,821	3.64
Southwest <sup>8 11</sup> .....	17.41	15.37	817	9,579	4,139	43.2	32,051	3.66
Arizona-Las Vegas <sup>12</sup> .....	16.76	14.65	88	2,947	986	33.5	91,764	3.59
Pacific Northwest <sup>8 13</sup> .....	16.33	14.20	821	7,046	2,128	30.2	23,431	3.67
All markets combined .....	17.13	15.07	53,036	114,682	44,570	38.9	5,904	3.66

<sup>1</sup>Prices are for milk of 3.5 percent butterfat content and for the principal pricing point of the market. See footnotes 3-13. <sup>2</sup>For those orders that use the component pricing system for paying producers (orders 1, 30, 32, 33, 124, and 126), the figures are the statistical uniform price (the sum of the producer price differential and the Class III price). For those orders that use the skim milk/butterfat pricing system for paying producers (orders 5, 6, 7, and 131), the figures are the uniform price (the sum of the uniform butterfat price times 3.5 and the uniform skim milk price times 0.965). <sup>3</sup>Suffolk Co. (Boston), MA. <sup>4</sup>Mecklenburg Co. (Charlotte), NC. <sup>5</sup>Due to the disadvantageous intraorder class and uniform price relationships in some months in these markets, handlers elected not to pool milk that normally would have been pooled under these orders. <sup>6</sup>Fulton Co. (Atlanta), GA. <sup>7</sup>Hillsborough Co. (Tampa), FL. <sup>8</sup>Cuyahoga Co. (Cleveland), OH. <sup>9</sup>Cook Co. (Chicago), IL. <sup>10</sup>Jackson Co. (Kansas City), MO. <sup>11</sup>Dallas Co. (Dallas), TX. <sup>12</sup>Maricopa Co. (Phoenix), AZ. <sup>13</sup>King Co. (Seattle), WA.

AMS, Dairy Programs, (202) 720-7461.

**Table 8-29.—Milk markets under Federal order program: Uniform and Class I milk prices at 3.5 percent fat test, number of producers, producer milk receipts, producer milk used in Class I, Class I percentage, daily milk deliveries per producer, average fat test of producer milk receipts, by markets, 2006**

Federal milk order marketing area	Class I price per cwt. <sup>1</sup>	Uniform price per cwt. <sup>1 2</sup>	Average number of producers	Receipts of producer milk	Producer milk used in Cl. I	Class I utilization	Daily milk delivery per producer	Average fat test
	<i>Dollars</i>	<i>Dollars</i>	<i>Number</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>
Northeast <sup>3</sup> .....	15.14	13.51	14,284	22,680	10,544	46.5	4,349	3.71
Appalachian <sup>4</sup> .....	15.00	13.97	3,155	6,243	4,137	66.3	5,428	3.67
Southeast <sup>5</sup> .....	14.99	13.89	3,289	8,055	4,774	59.3	6,707	3.67
Florida <sup>6</sup> .....	15.91	15.24	331	3,126	2,627	84.0	26,108	3.66
Midwest <sup>7 8</sup> .....	13.90	12.51	8,369	17,189	6,604	38.4	5,623	3.69
Upper Midwest <sup>8 9</sup> .....	13.69	12.17	16,527	26,855	4,528	16.9	4,449	3.72
Central <sup>8 10</sup> .....	13.90	12.26	5,120	13,917	4,370	31.4	7,410	3.67
Southwest <sup>8 11</sup> .....	14.89	13.14	776	11,600	4,216	36.3	41,234	3.69
Arizona <sup>12 13</sup> .....	14.17	12.57	91	3,383	1,269	37.5	101,804	3.59
Pacific Northwest <sup>8 14</sup> .....	13.78	12.01	783	7,570	2,235	29.5	26,487	3.69
All markets combined .....	14.59	12.86	52,725	120,618	45,304	37.6	6,264	3.69

<sup>1</sup>Prices are for milk of 3.5 percent butterfat content and for the principal pricing point of the market. See footnotes 3-14. <sup>2</sup>For those orders that use the component pricing system for paying producers (orders 1, 30, 32, 33, 124, and 126), the figures are the statistical uniform price (the sum of the producer price differential and the Class III price). For those orders that use the skim milk/butterfat pricing system for paying producers (orders 5, 6, 7, and 131), the figures are the uniform price (the sum of the uniform butterfat price times 3.5 and the uniform skim milk price times 0.965). <sup>3</sup>Suffolk Co. (Boston), MA. <sup>4</sup>Mecklenburg Co. (Charlotte), NC. <sup>5</sup>Fulton Co. (Atlanta), GA. <sup>6</sup>Hillsborough Co. (Tampa), FL. <sup>7</sup>Cuyahoga Co. (Cleveland), OH. <sup>8</sup>Due to the disadvantageous intraorder class and uniform price relationships in some months in these markets, handlers elected not to pool milk that normally would have been pooled under these orders. <sup>9</sup>Cook Co. (Chicago), IL. <sup>10</sup>Jackson Co. (Kansas City), MO. <sup>11</sup>Dallas Co. (Dallas), TX. <sup>12</sup>Maricopa Co. (Phoenix), AZ. <sup>13</sup>Effective May 1, 2006, the name of the Federal order was changed from Arizona-Las Vegas to Arizona. Clark County, Nevada, which includes Las Vegas, was removed from the marketing area. <sup>14</sup>King Co. (Seattle), WA.

AMS, Dairy Programs, (202) 720-7461.

**Table 8-30.—Dairy products: Total disappearance, and total and per capita consumption, United States, 1997–2006 <sup>1</sup>**

Year	Butter			Cheese <sup>2</sup>			Condensed and evaporated milk <sup>3</sup>		
	Total disappearance	Consumption		Total disappearance	Consumption		Total disappearance	Consumption	
		Total	Per capita		Total	Per capita		Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1997 .....	1,156	1,115	4.1	7,646	7,510	27.5	773	695	2.5
1998 .....	1,229	1,220	4.4	7,799	7,664	27.8	638	553	2.0
1999 .....	1,314	1,307	4.7	8,219	8,086	29.0	648	573	2.1
2000 .....	1,289	1,277	4.5	8,580	8,406	29.8	596	560	2.0
2001 .....	1,275	1,264	4.4	8,744	8,566	30.0	610	564	2.0
2002 .....	1,288	1,281	4.4	7,949	8,779	30.5	706	661	2.3
2003 .....	1,332	1,304	4.5	9,024	8,863	30.6	810	749	2.6
2004 .....	1,352	1,350	4.6	9,366	9,148	31.2	737	641	2.2
2005 .....	1,370	1,359	4.6	9,550	9,348	31.5	722	651	2.2
2006 .....	1,436	1,416	4.7	9,923	9,725	32.4	703	647	2.2

  

Year	Ice cream (product weight)			Dry whole milk			Nonfat dry milk (human food)		
	Total disappearance	Consumption		Total disappearance	Consumption		Total disappearance	Consumption	
		Total	Per capita		Total	Per capita		Total	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1997 .....	4,386	4,386	16.1	126	102	.37	1,171	908	3.3
1998 .....	4,488	4,488	16.3	149	118	.43	1,120	884	3.2
1999 .....	4,667	4,667	16.7	124	111	.40	1,275	787	2.8
2000 .....	4,702	4,702	16.7	119	80	.28	1,073	741	2.6
2001 .....	4,657	4,657	16.3	50	46	.16	1,156	927	3.2
2002 .....	4,824	4,824	16.7	54	50	.17	1,362	886	3.1
2003 .....	4,766	4,766	16.4	47	47	.16	1,758	983	3.4
2004 .....	4,416	4,416	15.0	51	48	.16	1,833	1,259	4.3
2005 .....	4,608	4,608	15.5	41	14	.05	1,549	935	3.2
2006 .....	4,636	4,636	15.5	40	7	.03	1,305	669	2.2

<sup>1</sup>Total disappearance is based on production, imports, and change in stocks during the year. Production statistics for these commodities appear in other tables in this chapter. The total apparent consumption was obtained by subtracting ending stocks, shipments, and exports, from the total supply. The per capita consumption for each year was obtained by dividing the total apparent consumption by the number of persons. <sup>2</sup>Includes all kinds of cheese except cottage and full-skim American. <sup>3</sup>The evaporated milk is unskimmed, unsweetened, case goods. The condensed milk is unsweetened, unskimmed, bulk goods; and sweetened condensed milk, unskimmed, case and bulk goods.

ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5180.

**Table 8-31.—Dairy products: Dec. 31 stocks, United States, 1997–2006**

Year	Butter <sup>1 2</sup>	Cheese <sup>1 3</sup>	Canned milk <sup>1</sup>	Dry whole milk	Nonfat dry milk for human consumption <sup>1</sup>
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
1997 .....	20,788	480,779	32,466	5,605	124,864
1998 .....	25,910	517,647	36,495	5,161	152,172
1999 .....	25,082	622,197	35,690	5,749	284,542
2000 .....	24,115	708,597	41,228	4,390	662,182
2001 .....	55,915	663,251	40,739	2,894	900,158
2002 .....	157,820	732,551	54,428	3,244	1,145,689
2003 .....	99,613	742,173	38,506	1,981	981,160
2004 .....	44,988	709,715	36,363	1,556	511,549
2005 .....	58,649	758,161	44,418	2,270	183,311
2006 .....	108,605	817,437	31,176	1,713	106,131

<sup>1</sup>Includes Government holdings. <sup>2</sup>Includes butter equivalent of butteroil held by CCC. <sup>3</sup>Excludes cottage and full-skim American cheese. Includes process American cheese held by CCC.

ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5180.

**Table 8-32.—Butter: Production, 2004/2006**

Country	2004	2005	2006
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Australia .....	132	131	129
Brazil .....	75	77	79
Canada .....	84	84	75
EU-27 .....	2,164	2,155	2,035
India .....	2,600	2,749	3,050
Japan .....	80	84	80
Mexico .....	88	93	109
New Zealand .....	418	340	390
Russian Federation .....	270	275	290
Ukraine .....	138	118	104
Others .....	2,175	2,163	2,077
Subtotal .....	8,224	8,269	8,418
United States .....	565	611	657
Total .....	8,789	8,880	9,075

FAS, Office of Global Analysis, (202) 720-6301.

**Table 8-33.—Cheese: Production, 2004/2006**

Country	2004	2005	2006
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina .....	370	400	480
Australia .....	389	375	362
Brazil .....	470	495	528
Canada .....	345	352	291
EU-27 .....	6,481	6,625	6,801
Egypt .....	455	480	408
Mexico .....	134	143	145
New Zealand .....	305	297	292
Russian Federation .....	350	375	405
Ukraine .....	224	274	217
Others .....	6,471	6,616	6,723
Subtotal .....	15,994	16,432	16,652
United States .....	4,025	4,150	4,325
Total .....	20,019	20,582	20,977

FAS, Office of Global Analysis, (202) 720-6301.

**Table 8-34.—Dairy products: United States imports by country of origin, 2004–2006**

Commodity and country of origin	2004	2005	2006
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
<b>Licensed cheese items 1:</b>			
New Zealand (exc. Cook, Niue, & Tokelau) .....	8,184	8,232	8,445
Netherlands .....	6,138	5,626	6,430
Denmark .....	2,901	2,791	3,006
Australia .....	2,687	2,757	2,754
United Kingdom .....	1,046	1,121	1,343
Canada .....	2,662	661	675
Germany .....	578	459	549
Ireland .....	537	538	503
Italy .....	306	314	433
Argentina .....	210	251	139
France .....	110	92	129
Poland .....	42	54	118
Finland .....	155	115	76
Spain .....	38	41	40
Dominican Republic .....	57	13	36
Jamaica .....	24	24	25
Austria .....	2	0	21
Uruguay .....	34	17	14
Portugal .....	22	13	13
India .....	0	0	11
Brazil .....	20	1	10
Lithuania .....	0	10	10
Switzerland .....	0	0	8
Israel .....	0	0	3
Philippines .....	9	1	2
Other World .....	22	20	1
<b>Total .....</b>	<b>25,783</b>	<b>23,149</b>	<b>24,794</b>
<b>Licensed cheese items 2:</b>			
Nicaragua .....	1,858	5,450	154,998
New Zealand (exc. Cook, Niue, & Tokelau) .....	26,779	16,882	19,559
Italy .....	12,797	14,084	15,021
France .....	16,735	13,752	14,872
Finland .....	8,463	9,893	9,449
Denmark .....	11,463	9,458	8,806
Australia .....	4,821	9,619	8,268
Argentina .....	7,471	7,667	7,444
Norway .....	7,133	7,369	7,373
Netherlands .....	5,973	7,141	7,039
Switzerland .....	7,107	6,535	5,899
Ireland .....	4,540	5,001	4,121
Germany .....	7,503	5,406	3,981
United Kingdom .....	4,968	3,839	3,305
Canada .....	2,761	2,659	2,919
Mexico .....	911	1,855	2,660
Other World .....	3,983	3,124	2,224
Poland .....	2,555	1,912	1,884
Uruguay .....	1,483	1,486	1,653
Austria .....	927	780	700
Spain .....	380	672	681
Sweden .....	512	809	663
Israel .....	213	306	545
Portugal .....	465	478	476
Chile .....	244	435	302
Egypt .....	246	222	256
<b>Total .....</b>	<b>142,293</b>	<b>136,833</b>	<b>285,098</b>
<b>Licensed dairy, misc mixed:</b>			
Korea, Republic of .....	0	338,965	232,110
Colombia .....	157	8,884	42,637
Mexico .....	17,770	23,750	21,992
Canada .....	7,759	6,954	11,153
Australia .....	293	4,177	4,867
Netherlands .....	642	615	3,733
New Zealand (exc. Cook, Niue, & Tokelau) .....	4,461	4,509	3,324
Chile .....	747	1,562	2,571
France .....	1,145	1,212	921
Denmark .....	613	762	515
Belgium .....	166	263	398
Argentina .....	270	343	289
Israel .....	288	1,030	257
Ecuador .....	183	372	237
Italy .....	178	147	212
Honduras .....	0	36	160
Germany .....	537	46	130
Venezuela .....	182	239	129
Other World .....	7,318	1,633	83
Costa Rica .....	65	46	73
Peru .....	62	45	65
Switzerland .....	81	95	64
Ukraine .....	0	0	57
Japan .....	129	87	52
Greece .....	48	40	51
Brazil .....	25	44	37
<b>Total .....</b>	<b>43,121</b>	<b>395,855</b>	<b>326,117</b>

See end of table.

**Table 8-34.—Dairy products: United States imports by country of origin, 2004–2006—  
Continued**

Commodity and country of origin	2004	2005	2006
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
<b>Non-lcnsd dairy, misc mixed:</b>			
Canada .....	4,136,145	5,951,982	2,473,136
Mexico .....	1,322,996	2,135,008	1,681,778
Australia .....	234,535	3,261,503	526,018
Philippines .....	161,195	259,632	421,989
Brazil .....	325,052	622,099	373,197
Malaysia .....	918,931	1,671,390	361,237
Netherlands .....	355,145	1,318	94,722
Argentina .....	484	73	81,411
United Kingdom .....	1,395	1,197	15,988
Greece .....	1,922	6,757	8,727
Costa Rica .....	34,727	88	8,271
Czech Republic .....	18	0	7,638
Dominica .....	4,108	23,994	7,040
New Zealand (exc. Cook, Niue, & Tokelau) .....	3,217,811	2,437,299	5,451
Hong Kong .....	0	0	3,300
Nicaragua .....	51	255	2,763
Chile .....	240	3,599	1,608
France .....	4,783	760	1,092
Other World .....	100,585	8,309	838
Spain .....	979	1,222	706
Dominican Republic .....	0	0	612
Switzerland .....	270	407	382
Denmark .....	1,037,460	1,182,170	341
Italy .....	216	875	307
Indonesia .....	29,835	3,810	286
Colombia .....	98	440	272
<b>Total .....</b>	<b>11,888,982</b>	<b>17,574,189</b>	<b>6,079,109</b>
<b>Non-lcnsd cheese:</b>			
Italy .....	18,895	18,916	18,793
Argentina .....	1,250	8,627	6,606
France .....	5,519	4,924	4,908
Bulgaria .....	3,351	3,553	3,709
Uruguay .....	2,590	3,678	3,542
Spain .....	1,799	2,075	2,453
Australia .....	2,565	2,323	2,338
Greece .....	2,052	2,211	2,067
New Zealand (exc. Cook, Niue, & Tokelau) .....	910	1,567	1,590
Brazil .....	1,345	1,526	925
United Kingdom .....	636	627	643
Romania .....	495	461	420
Ireland .....	245	458	405
Israel .....	300	344	334
Turkey .....	327	260	277
Cyprus .....	207	271	262
Netherlands .....	102	75	147
Norway .....	104	121	100
Portugal .....	52	31	60
Syria .....	228	524	44
Germany .....	4	6	34
Other World .....	4,164	427	34
Jordan .....	7	16	25
Finland .....	0	0	23
Hungary .....	30	20	20
Latvia .....	0	31	15
<b>Total .....</b>	<b>47,180</b>	<b>53,072</b>	<b>49,773</b>
<b>Casin:</b>			
New Zealand (exc. Cook, Niue, & Tokelau) .....	30,469	34,964	35,855
Ireland .....	22,384	21,919	12,639
India .....	5,723	9,938	7,023
Netherlands .....	8,991	5,991	5,727
Poland .....	4,810	2,785	3,354
Australia .....	7,320	4,628	3,322
Germany .....	5,258	2,836	3,139
France .....	8,215	8,334	2,993
China, Peoples Republic of .....	1,417	1,505	2,464
Argentina .....	0	0	1,920
Denmark .....	2,133	1,042	1,185
Ukraine .....	2,112	1,271	672
Russian Federation .....	92	184	180
Belarus .....	80	221	180
United Kingdom .....	1,821	1,120	166
Austria .....	0	0	20
Hungary .....	95	57	16
Canada .....	5	0	5
Mexico .....	81	34	0
Costa Rica .....	8	0	0
Norway .....	278	118	0
Czech Republic .....	78	254	0
Switzerland .....	0	19	0
Estonia .....	4	0	0
Other World .....	52	0	0
<b>Total .....</b>	<b>101,426</b>	<b>97,219</b>	<b>80,861</b>

See end of table.

**Table 8-34.—Dairy products: United States imports by country of origin, 2004–2006—  
Continued**

Commodity and country of origin	2004	2005	2006
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Lactose:			
Canada .....	2,464	2,816	2,775
Netherlands .....	1,542	1,570	1,736
Germany .....	475	591	736
Jamaica .....	16	68	58
China, Peoples Republic of .....	96	75	57
Argentina .....	0	0	22
France .....	2	1	10
Russian Federation .....	0	1	9
United Kingdom .....	43	7	5
Mexico .....	8	0	1
Taiwan .....	0	0	1
Switzerland .....	2	1	1
Singapore .....	0	45	1
India .....	38	0	0
Japan .....	16	16	0
Brazil .....	0	7	0
Italy .....	1	0	0
New Zealand (exc. Cook; N) .....	126	0	0
Total .....	4,828	5,197	5,413

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**Table 8-35.—Dairy products: United States imports by type of product, 2004–2006**

Commodity and country of origin	2004	2005	2006
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
Butter:			
New Zealand (exc. Cook, Niue, & Tokelau) .....	12,179	7,720	8,840
Australia .....	1,322	3,038	3,322
Canada .....	247	844	1,141
Ireland .....	719	862	1,084
Israel .....	605	1,228	487
France .....	259	344	336
Denmark .....	437	281	306
Chile .....	95	416	265
Argentina .....	891	350	222
Uruguay .....	2,377	1,271	200
Mexico .....	748	79	142
United Kingdom .....	109	164	141
Poland .....	1,193	261	137
Honduras .....	5	0	96
India .....	209	194	88
Iceland .....	0	84	78
Netherlands .....	25	25	55
Germany .....	28	27	32
Brazil .....	17	19	23
Italy .....	8	12	22
Egypt .....	2	11	11
Portugal .....	14	33	10
Other World .....	2,237	482	5
Lithuania .....	0	0	2
United Arab Emirates .....	1	0	1
Turkey .....	1	12	1
Total .....	23,726	17,757	17,045

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**Table 8-36.—Dairy products: United States exports by country of destination, 2004–2006**

Commodity and country of destination	2004	2005	2006
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
<b>Condensed &amp; evap milk:</b>			
Mexico .....	16,938	11,078	7,377
Cayman Islands .....	1,938	2,457	956
Georgia, Republic of .....	5,837	2,500	950
Taiwan .....	992	1,136	779
Madagascar .....	0	0	650
Bahamas, The .....	322	303	512
Canada .....	471	347	454
Japan .....	10	32	224
Other World .....	4,382	1,296	191
Korea, Republic of .....	2	7	138
Philippines .....	335	190	129
New Zealand (exc. Cook, Niue, & Tokelau) .....	301	224	119
Venezuela .....	126	86	117
Jamaica .....	0	34	93
British Virgin Islands .....	33	11	72
Panama .....	105	79	71
Barbados .....	5	0	70
Israel .....	499	174	57
Colombia .....	2	20	55
France .....	0	0	50
Malaysia .....	0	0	50
Hong Kong .....	95	12	47
Chile .....	5	6	38
Honduras .....	19	149	37
Bermuda .....	99	50	36
Egypt .....	0	0	36
<b>Total .....</b>	<b>32,515</b>	<b>20,190</b>	<b>13,310</b>
<b>Non-fat dry milk:</b>			
Mexico .....	90,178	106,166	65,942
Indonesia .....	13,337	23,419	36,264
Philippines .....	22,788	22,522	33,332
Malaysia .....	11,431	14,089	19,027
Vietnam .....	7,575	16,591	15,852
Other World .....	32,403	18,565	15,476
Egypt .....	3,474	3,393	15,409
Algeria .....	2,768	9,460	13,042
China, Peoples Republic of .....	4,492	3,152	12,675
Singapore .....	4,757	5,495	6,977
Thailand .....	5,939	7,704	5,999
Cuba .....	13,335	13,334	5,645
Japan .....	1,771	4,208	4,999
Kazakhstan, Republic of .....	0	13,743	4,509
Yemen .....	0	1,746	4,030
Pakistan .....	1,417	1,003	3,965
Canada .....	2,412	3,488	3,768
Netherlands .....	4,333	36	3,726
Nigeria .....	636	0	2,664
Honduras .....	1,331	796	2,567
Taiwan .....	2,600	4,525	2,445
Peru .....	562	254	2,143
Saudi Arabia .....	578	2,470	1,753
Turkey .....	223	294	1,645
Venezuela .....	523	810	1,386
Spain .....	2,750	142	1,356
<b>Total .....</b>	<b>231,614</b>	<b>277,405</b>	<b>286,597</b>
<b>Dry whole milk &amp; cream:</b>			
Mexico .....	2,590	3,541	4,589
Thailand .....	0	0	220
Taiwan .....	1,797	931	171
Vietnam .....	2,808	0	162
Colombia .....	56	14	131
Jamaica .....	3,144	94	103
Yemen .....	9,127	266	92
Canada .....	108	118	82
Guyana .....	43	40	68
Australia .....	0	0	55
Bangladesh .....	0	0	51
Bolivia .....	17	0	37
Peru .....	0	0	21
Nigeria .....	0	0	20
Hong Kong .....	461	17	1
Philippines .....	15	1	1
Indonesia .....	5,686	11	1
Pakistan .....	1,798	910	0
South Africa, Republic .....	16	0	0
Other World .....	16,014	11,139	9,451
<b>Total .....</b>	<b>43,680</b>	<b>17,084</b>	<b>15,256</b>

See end of table.



**Table 8-36.—Dairy products: United States exports by country of destination, 2004–2006—Continued**

Commodity and country of destination	2004	2005	2006
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
<b>Fluid milk and cream:</b>			
Mexico .....	16,805,356	9,774,514	14,859,115
Canada .....	11,027,720	12,256,624	7,686,131
Bahamas, The .....	701,385	401,956	662,029
Malaysia .....	91,776	34,000	232,237
Taiwan .....	48,290	86,000	143,897
Singapore .....	59,834	64,384	105,790
Cayman Islands .....	3,628	30,561	97,966
Hong Kong .....	238,761	170,292	94,272
United Arab Emirates .....	0	0	39,774
Kuwait .....	0	0	39,000
India .....	0	0	37,551
China, Peoples Republic of .....	0	0	36,999
Guyana .....	84,042	34,200	30,306
South Africa, Republic of .....	0	0	29,098
British Virgin Islands .....	37,655	38,745	27,939
Other World .....	224,344	105,330	26,435
Barbados .....	1,013	3,283	23,671
Argentina .....	0	0	23,520
Philippines .....	10,263	119,515	23,347
Dominican Republic .....	112,752	5,439	22,345
Guatemala .....	0	0	22,218
Turks and Caicos Islands .....	4,956	22,029	20,953
Indonesia .....	0	0	20,578
French Polynesia .....	72,853	39,193	19,859
Peru .....	0	0	9,084
Suriname .....	3,406	4,543	5,537
<b>Total .....</b>	<b>29,528,034</b>	<b>23,190,608</b>	<b>24,339,651</b>
<b>Butter and milkfat:</b>			
Mexico .....	2,304	2,882	1,995
Morocco .....	0	0	1,056
Turkey .....	0	0	892
Honduras .....	18	209	871
United Arab Emirates .....	580	1,145	801
Saudi Arabia .....	21	413	532
Egypt .....	14	15	508
Other World .....	704	1,397	488
Russian Federation .....	0	0	361
Canada .....	4,349	1,235	328
Hong Kong .....	6	1	316
Israel .....	0	22	289
Dominican Republic .....	118	280	278
Bermuda .....	32	17	263
Thailand .....	0	0	225
Korea, Republic of .....	57	192	201
Singapore .....	24	13	193
Bahamas, The .....	221	174	186
Guatemala .....	140	174	185
Romania .....	0	0	154
Nicaragua .....	19	7	148
Peru .....	240	328	136
China, Peoples Republic of .....	6	22	108
Jamaica .....	40	17	100
Lebanon .....	76	27	97
El Salvador .....	11	14	67
<b>Total .....</b>	<b>8,981</b>	<b>8,581</b>	<b>10,778</b>
<b>Ice cream:</b>			
Mexico .....	9,789	12,882	14,465
Canada .....	4,229	3,037	3,806
Bahamas, The .....	951	1,093	940
United Kingdom .....	1,170	1,236	811
Jamaica .....	830	777	684
Singapore .....	433	616	673
Hong Kong .....	889	786	661
Korea, Republic of .....	642	460	503
Bermuda .....	305	244	303
Chile .....	145	206	286
Russian Federation .....	92	485	263
Israel .....	158	186	258
Netherlands Antilles .....	314	307	252
Japan .....	1,086	1,084	236
Aruba .....	132	231	220
Australia .....	257	197	171
Taiwan .....	159	218	131
Dominican Republic .....	93	121	125
Panama .....	189	92	95
Netherlands .....	217	0	52
Palau .....	49	44	41
China, Peoples Republic .....	63	7	26
Malaysia .....	22	22	7
Marshall Islands .....	0	1	2
Finland .....	198	0	0
Other World .....	1,485	1,791	1,486
<b>Total .....</b>	<b>23,898</b>	<b>26,121</b>	<b>26,500</b>

See end of table.

**Table 8-36.—Dairy products: United States exports by country of destination, 2004–2006—Continued**

Commodity and country of destination	2004	2005	2006
	<i>Metric tons</i>	<i>Metric tons</i>	<i>Metric tons</i>
<b>Cheese and curd:</b>			
Mexico .....	21,353	17,511	24,408
Japan .....	9,432	8,156	7,759
Canada .....	5,967	8,268	7,554
Korea, Republic of .....	4,111	6,030	6,848
Other World .....	7,844	5,212	6,175
Taiwan .....	904	1,117	1,660
Dominican Republic .....	477	675	1,534
Saudi Arabia .....	856	667	1,471
China, Peoples Republic of .....	106	258	1,213
Honduras .....	812	781	1,191
Bahamas, The .....	857	874	1,047
Trinidad and Tobago .....	756	792	1,028
United Kingdom .....	492	607	984
Philippines .....	1,825	870	949
Indonesia .....	86	107	820
Peru .....	535	796	726
Hong Kong .....	836	858	710
Guatemala .....	390	330	640
Israel .....	395	634	622
United Arab Emirates .....	293	378	589
Netherlands .....	991	777	576
Jamaica .....	548	513	574
Kuwait .....	289	459	541
Chile .....	691	584	483
El Salvador .....	342	272	457
Bermuda .....	168	237	449
<b>Total .....</b>	<b>61,357</b>	<b>57,760</b>	<b>71,011</b>
<b>Whey, mixed:</b>			
China, Peoples Republic of .....	52,059	68,250	586,783
Canada .....	392,440	751,471	382,742
Korea, Republic of .....	327,493	359,194	145,667
Mexico .....	25,246	49,914	64,800
Jordan .....	64,559	126,313	63,326
Netherlands .....	797	335	37,201
Japan .....	22,815	26,924	31,601
Other World .....	10,294	36,330	19,090
Thailand .....	10,591	17,818	19,057
Philippines .....	40,320	14,843	18,674
Israel .....	127	152	14,535
Vietnam .....	4,468	6,752	10,983
Italy .....	29,018	24,880	10,108
Malaysia .....	2,299	5,506	9,661
Taiwan .....	8,924	7,260	8,708
Switzerland .....	278	38	6,403
Indonesia .....	3,089	4,441	5,813
Brazil .....	801	4,665	5,251
Australia .....	105	321	4,800
Singapore .....	2,264	2,163	3,936
Dominican Republic .....	1,194	2,731	2,835
Guatemala .....	1,594	1,819	2,694
Peru .....	983	1,357	2,646
Colombia .....	1,108	2,839	2,565
Egypt .....	1,217	1,639	2,439
Russian Federation .....	412	2,096	2,207
<b>Total .....</b>	<b>1,004,495</b>	<b>1,520,051</b>	<b>1,464,525</b>

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**Table 8-37.—Dairy products: Price-support operations, United States, 1998–2007**

Marketing year beginning October 1	Manufacturing milk per cwt.		Product purchase price per pound <sup>1</sup>		
	Support price at national average milkfat test	Average producer received price	Butter <sup>2</sup>	Cheddar cheese <sup>3</sup>	Nonfat milk, spray process <sup>4</sup>
	Dollars	Dollars	Cents	Cents	Cents
1998–99 .....	10.05	14.28	65.00	111.50	102.80
	( <sup>5</sup> )9.90	14.28	65.00	( <sup>5</sup> )110.00	( <sup>5</sup> )101.00
1999–2000 .....	9.90	10.78	65.00	110.00	101.00
	9.90	10.78	( <sup>7</sup> )66.80	( <sup>7</sup> )112.20	101.00
2000–2001 .....	9.90	12.82	( <sup>8</sup> )65.49	( <sup>8</sup> )113.14	( <sup>8</sup> )100.32
	9.90	12.82	( <sup>9</sup> )85.48	113.14	( <sup>9</sup> )90.00
2001–2002 .....	9.90	11.46	85.48	113.14	90.00
2002–2003 .....	9.90	11.10	85.48	113.14	90.00
	9.90	11.10	( <sup>10</sup> )105.00	113.14	( <sup>10</sup> )80.00
2003–2004 .....	9.90	14.95	105.00	113.14	80.00
2004–2005 .....	9.90	14.76	105.00	113.14	80.00
2005–2006 .....	9.90	12.57	105.00	113.14	80.00
2006–2007 .....	9.90	16.53	105.00	113.14	80.00
2007–2008 .....	9.90	( <sup>6</sup> )18.42	105.00	113.14	80.00

<sup>1</sup> Announced purchase prices for products in bulk containers. <sup>2</sup> U.S. Grade A or higher, salted, 25-kg blocks. <sup>3</sup> U.S. Grade A or higher, standard moisture basis 40-pound blocks. <sup>4</sup> U.S. Extra Grade, not more than 3.5 percent moisture content. Prices quoted are for product in 25-kg bags. <sup>5</sup> Effective January 1, 1999. <sup>6</sup> Estimated value of milk used in manufactured products. <sup>7</sup> Effective July 13, 2000. <sup>8</sup> Effective January 31, 2001. <sup>9</sup> Effective June 13, 2001. <sup>10</sup> Effective December 1, 2002.

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**Table 8-38.—Chickens: Inventory number and value, United States, Dec. 1, 1998–2007<sup>1</sup>**

Year	Layers 1 year old and older	Layers 20 weeks old but less than 1 year	Total layers	Pullets			Other chickens	All chickens	Value per head	Total value
				13 weeks to 20 weeks old	Under 13 weeks old	Total				
	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Thousands	Dollars	1,000 dollars
1998 .....	151,298	170,350	321,828	39,864	55,981	.....	7,682	425,355	2.69	1,143,041
1999 .....	152,024	178,156	330,180	38,587	58,975	.....	9,661	437,403	2.64	1,156,488
2000 .....	153,439	180,154	333,593	38,395	56,764	.....	8,088	436,840	2.44	1,064,171
2001 .....	153,817	186,500	340,317	42,907	52,749	.....	8,126	444,099	2.41	1,069,335
2002 .....	153,884	186,325	340,209	39,865	55,424	.....	8,353	443,851	2.38	1,055,316
2003 .....	169,263	171,716	340,979	41,955	58,391	.....	8,439	449,764	2.48	1,116,273
2004 .....	( <sup>3</sup> )	( <sup>3</sup> )	343,922	( <sup>3</sup> )	( <sup>3</sup> )	101,429	8,248	453,599	2.48	1,122,923
2005 .....	( <sup>3</sup> )	( <sup>3</sup> )	348,203	( <sup>3</sup> )	( <sup>3</sup> )	96,809	8,289	453,301	2.52	1,140,696
2006 .....	( <sup>3</sup> )	( <sup>3</sup> )	349,888	( <sup>3</sup> )	( <sup>3</sup> )	96,596	7,938	454,422	2.61	1,184,728
2007 <sup>2</sup> .....	( <sup>3</sup> )	( <sup>3</sup> )	344,492	( <sup>3</sup> )	( <sup>3</sup> )	102,301	8,109	454,902	2.75	1,343,884

<sup>1</sup> Does not include commercial broilers. <sup>2</sup> Preliminary. <sup>3</sup> Not available due to program change.

NASS Livestock Branch, (202) 720-3570.

**Table 8-39.—Chickens: Layer inventory, by State and United States, Dec. 1, 2006–2007<sup>1</sup>**

State	Total layers		Total pullets		Other Chickens	
	2006	2007	2006	2007	2006	2007
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
AL .....	9,568	9,379	5,026	5,006	974	1,029
AR .....	13,998	14,038	7,836	7,821	1,567	1,678
CA .....	19,672	19,581	3,217	3,628	51	5
CO .....	3,735	3,875	792	943	69	69
CT .....	3,000	2,985	947	655	7	10
FL .....	11,229	10,924	2,424	2,619	53	45
GA .....	19,562	19,267	6,968	7,510	1,457	1,299
HI .....	415	355	55	43	0	0
ID .....	547	559	290	300	7	7
IL .....	5,166	5,217	426	759	21	20
IN .....	24,767	24,367	6,860	7,663	60	68
IA .....	51,999	53,821	9,539	11,042	67	107
KY .....	4,597	4,494	1,731	1,860	272	226
LA .....	1,834	1,696	554	573	102	100
ME .....	3,881	3,909	1,793	1,479	3	4
MD .....	2,560	2,827	938	344	16	15
MA .....	234	114	12	7	0	0
MI .....	9,218	9,141	2,156	1,845	1	1
MN .....	11,133	10,268	3,082	3,401	13	44
MS .....	6,302	6,441	3,879	3,859	550	573
MO .....	7,302	6,799	1,989	2,610	110	110
MT .....	355	355	134	129	1	1
NE .....	11,606	10,113	1,559	2,148	0	0
NH .....	149	172	69	91	5	6
NJ .....	1,382	1,526	3	87	0	0
NY .....	4,075	3,999	1,059	1,292	6	7
NC .....	11,500	12,337	6,771	7,519	930	953
OH .....	27,475	26,578	6,013	6,503	23	36
OK .....	3,124	3,236	1,120	1,169	237	347
OR .....	2,707	2,561	664	606	12	12
PA .....	24,097	21,993	4,092	3,912	114	104
SC .....	4,929	4,472	1,668	1,768	185	193
SD .....	3,200	3,117	356	353	0	0
TN .....	1,053	1,278	697	742	139	155
TX .....	18,683	19,244	5,723	5,903	455	490
UT .....	3,763	3,542	650	675	0	0
VT .....	206	222	28	7	1	1
VA .....	3,266	3,172	1,007	1,167	239	207
WA .....	6,009	5,505	921	1,225	1	1
WV .....	1,234	1,211	734	667	140	133
WI .....	5,110	4,703	1,384	958	33	36
WY .....	12	11	4	3	0	0
Other States <sup>2</sup> ...	5,234	5,088	1,426	1,410	17	17
US .....	349,888	344,492	96,596	102,301	7,938	8,109
PR .....	1,070	867	330	332	15	15

<sup>1</sup> Totals may not add due to rounding. <sup>2</sup> AK, AZ, DE, KS, NV, NM, ND, and RI combined to avoid disclosing data for individual operations.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-40.—Chicken inventory: Number, value per head, and total value, by State and United States, Dec. 1, 2006–2007<sup>1 2</sup>**

State	Number		Value per bird		Total value	
	2006	2007	2006	2007	2006	2007
	<i>1,000 head</i>	<i>1,000 head</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL .....	15,568	15,414	4.50	4.80	70,056	73,987
AR .....	23,401	23,537	4.50	4.70	105,305	110,624
CA .....	22,940	23,214	1.90	2.20	43,586	51,071
CO .....	4,596	4,887	1.80	2.30	8,273	11,240
CT .....	3,954	3,650	2.70	2.80	10,676	10,220
FL .....	13,706	13,588	2.20	2.10	30,153	28,535
GA .....	27,987	28,076	4.00	5.40	111,948	151,610
HI .....	470	398	2.10	1.80	987	716
ID .....	844	866	1.70	1.90	1,435	1,645
IL .....	5,613	5,996	1.10	1.00	6,174	5,996
IN .....	31,687	32,098	1.20	1.30	38,024	41,727
IA .....	61,605	64,970	1.70	2.00	104,729	129,940
KY .....	6,600	6,580	3.90	5.20	25,740	34,216
LA .....	2,490	2,369	2.90	3.50	7,221	8,292
ME .....	5,677	5,392	2.40	2.40	13,625	12,941
MD .....	3,514	3,186	3.00	3.50	10,542	11,151
MA .....	246	121	5.00	4.20	1,230	508
MI .....	11,375	10,987	1.60	1.70	18,200	18,678
MN .....	14,228	13,713	1.60	1.70	22,765	23,312
MS .....	10,731	10,873	5.00	4.80	53,655	52,190
MO .....	9,401	9,519	2.80	2.80	26,323	26,653
MT .....	490	485	3.30	4.10	1,617	1,989
NE .....	13,165	12,261	1.80	2.20	23,697	26,974
NH .....	223	269	4.30	4.30	959	1,157
NJ .....	1,385	1,613	1.30	1.20	1,801	1,936
NY .....	5,140	5,298	2.20	2.40	11,308	12,715
NC .....	19,201	20,809	5.60	6.60	107,526	137,339
OH .....	33,511	33,117	1.20	1.60	40,213	52,987
OK .....	4,481	4,752	4.50	4.60	20,165	21,859
OR .....	3,383	3,179	2.30	2.10	7,781	6,676
PA .....	28,303	26,009	1.80	2.20	50,945	57,220
SC .....	6,782	6,433	3.00	3.00	20,346	19,299
SD .....	3,556	3,470	2.30	2.60	8,179	9,022
TN .....	1,889	2,175	7.60	7.30	14,356	15,878
TX .....	24,861	25,637	2.90	3.00	72,097	76,911
UT .....	4,413	4,217	1.20	1.40	5,296	5,904
VT .....	235	230	1.90	2.70	447	621
VA .....	4,512	4,546	3.20	3.90	14,438	17,729
WA .....	6,931	6,731	4.70	4.20	32,576	28,270
WV .....	2,108	2,011	5.30	5.80	11,172	11,664
WI .....	6,527	5,697	2.00	2.80	13,054	15,952
WY .....	16	14	3.20	3.20	51	45
Oth Sts <sup>3</sup> .....	6,677	6,515	2.40	2.53	16,057	16,485
US .....	454,422	454,902	2.61	2.95	1,184,728	1,343,884
PR .....	1,415	1,214	3.80	4.70	5,377	5,706

<sup>1</sup>Excludes commercial broilers. <sup>2</sup>Totals may not add due to rounding. <sup>3</sup>AK, AZ, DE, KS, NV, NM, ND, and RI combined to avoid disclosing data for individual operations.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-41.—Broiler meat: Total imports by specified countries, 2004–2006**

Continent and country	2004	2005	2006
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>1,000 tons</i>
Canada .....	34,739	39,965	53,023
Mexico .....	1,444	3,523	5,474
France .....	74	489	389
Israel .....	1,257	1,120	252
China, Peoples Republic of .....	2	0	90
Peru .....	9	11	12
India .....	2	0	3
Thailand .....	0	1	1
Australia .....	1	0	1
Norway .....	0	0	1
United Kingdom .....	4	0	0
Ecuador .....	1	0	0
Poland .....	19	0	0
Spain .....	67	25	0
Italy .....	2	2	0
Bangladesh .....	1	2	0
Hong Kong .....	0	12	0
Grand total .....	37,620	45,150	59,245

FAS, Office of Global Analysis, (202) 720-6301.

**Table 8-42.—Broiler meat: Production in specified countries, 2004–2006**

Continent and country	2004	2005	2006
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Argentina .....	910	1,030	1,200
Brazil .....	8,408	9,350	9,355
Canada .....	946	977	971
China, Peoples .....	9,998	10,200	10,350
EU-27 .....	7,852	8,169	7,803
India .....	1,650	1,900	2,000
Japan .....	1,124	1,166	1,227
Mexico .....	2,389	2,498	2,592
Russian Federation .....	650	900	1,180
Thailand .....	900	950	1,100
Others .....	6,230	6,635	6,717
Total foreign .....	41,057	43,775	44,495
United States .....	15,286	15,870	16,043
Grand total .....	56,343	59,645	60,538

FAS, Office of Global Analysis, (202) 720-6301.

**Table 8-43.—Chickens: Lost, sold for slaughter, and value of sales, 2006 (preliminary)<sup>1</sup>**

State	Number lost <sup>2</sup>	Number sold <sup>3</sup>	Pounds sold <sup>3</sup>	Price per pound <sup>3</sup>	Value of sales <sup>3</sup>
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
AL .....	2,225	10,633	80,811	0.093	7,515
AR .....	5,575	14,165	109,071	0.085	9,271
CA .....	3,684	6,906	23,480	0.010	235
CO .....	1,005	1,968	9,446	0.051	482
CT .....	754	1,836	6,426	0.002	13
FL .....	3,545	4,441	17,320	0.029	502
GA .....	6,552	13,843	103,823	0.086	8,929
HI .....	118	107	428	0.219	94
ID .....	88	959	3,452	0.010	35
IL .....	643	1,305	5,220	0.010	52
IN .....	4,240	8,824	29,119	0.008	233
IA .....	19,960	9,620	32,708	0.003	98
KY .....	2,286	2,105	17,261	0.093	1,605
LA .....	391	1,492	9,847	0.076	748
ME .....	815	2,444	9,287	0.004	37
MD .....	307	931	3,910	0.033	129
MA .....	23	268	1,018	0.005	5
MI .....	1,013	3,412	11,260	0.001	11
MN .....	4,403	3,178	11,759	0.003	35
MS .....	1,834	6,184	49,472	0.096	4,749
MO .....	1,240	3,960	18,216	0.060	1,093
MT .....	74	105	326	0.006	2
NE .....	2,926	5,038	16,625	0.001	17
NH .....	24	232	1,044	0.019	20
NJ .....	112	311	995	0.001	1
NY .....	364	2,509	10,036	0.001	10
NC .....	3,086	13,269	92,883	0.082	7,616
OH .....	9,895	9,870	33,558	0.004	134
OK .....	967	3,125	21,875	0.082	1,794
OR .....	567	1,194	3,940	0.001	4
PA .....	2,370	15,803	55,311	0.011	608
SC .....	1,560	2,696	16,446	0.069	1,135
SD .....	1,374	522	1,723	0.001	2
TN .....	748	1,589	12,553	0.095	1,193
TX .....	9,081	6,121	35,502	0.058	2,059
UT .....	751	1,451	4,933	0.010	49
VT .....	26	216	821	0.009	7
VA .....	864	2,827	16,962	0.073	1,238
WA .....	805	2,042	10,823	0.001	11
WV .....	325	1,514	11,658	0.088	1,026
WI .....	1,220	1,757	7,379	0.036	266
WY .....	1	10	33	0.001	0
Other States <sup>4</sup> ...	2,212	1,635	5,804	0.010	60
Total US <sup>5</sup> .....	100,054	172,421	914,580	0.058	53,124
PR .....	180	924	4,250	0.213	905

<sup>1</sup> Estimates cover the 12-month period, Dec. 1, previous year through Nov. 30 and exclude broilers. <sup>2</sup> Includes rendered, died, destroyed, composted, or disappeared for any reason (excluding sold for slaughter) during the 12-month period. <sup>3</sup> Sold for slaughter. <sup>4</sup> AK, AZ, DE, KS, NV, NM, ND, and RI combined to avoid disclosing data for individual operations. <sup>5</sup> Totals may not add due to rounding.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-44.—Mature chickens: Lost, sold for slaughter, price, and value, United States, 1997-2006<sup>1</sup>**

Year	Number		Pounds (live weight) sold <sup>3</sup>	Price per pound live weight <sup>3</sup>	Value of sales <sup>3</sup>
	Lost <sup>2</sup>	Sold <sup>3</sup>			
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1997 .....	49,256	190,986	925,499	0.077	71,461
1998 .....	53,428	200,286	977,060	0.081	79,987
1999 .....	54,951	214,063	1,059,153	0.071	75,217
2000 .....	50,907	218,411	1,112,604	0.057	63,988
2001 .....	56,146	202,482	1,032,115	0.045	47,249
2002 .....	55,330	199,931	1,039,118	0.048	49,931
2003 .....	86,862	189,530	983,054	0.049	47,811
2004 .....	100,616	191,706	997,621	0.058	57,615
2005 .....	93,041	193,246	1,001,792	0.065	64,739
2006 .....	100,054	172,421	914,580	0.058	53,124

<sup>1</sup> Estimates cover the 12-month period, Dec. 1, previous year through Nov. 30 and exclude broilers. <sup>2</sup> Includes rendered, died, destroyed, composted, or disappeared for any reason (excluding sold for slaughter) during the 12-month period. <sup>3</sup> Sold for slaughter.  
 NASS, Livestock Branch, (202) 720-3570.

**Table 8-45.—Broilers: Production and value, United States, 1997–2006<sup>1 2 3</sup>**

Year	Number produced	Pounds produced	Price per pound <sup>4</sup>	Value of production
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
1997 .....	7,764,200	37,540,750	37.7	14,158,926
1998 .....	7,934,260	38,557,400	39.3	15,146,560
1999 .....	8,146,410	40,829,000	37.1	15,128,509
2000 .....	8,283,700	41,626,100	33.6	13,989,424
2001 .....	8,389,770	42,452,400	39.3	16,696,089
2002 .....	8,591,080	44,058,700	30.5	13,437,345
2003 .....	8,492,850	43,958,200	34.6	15,214,947
2004 .....	8,740,650	45,796,250	44.6	20,446,086
2005 .....	8,872,000	47,855,600	43.6	20,877,916
2006 <sup>5</sup> .....	8,882,000	48,794,900	38.6	18,851,054

<sup>1</sup> December 1, previous year through November 30, current year. <sup>2</sup> Broiler production including other domestic meat-type strains. <sup>3</sup> Excludes States producing less than 500,000 broilers. <sup>4</sup> Live weight equivalent prices, derived from ready-to-cook (RTC) prices using the following formula: RTC price minus processing cost X (dressing percentage) = live weight equivalent price. <sup>5</sup> Preliminary.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-46.—Chickens: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1999–2008**

Year	Production			Commercial storage at beginning of year	Exports	Commercial storage at end of year	Consumption	
	Commercial broilers	Other chickens	Total <sup>1</sup>				Total <sup>1 2</sup>	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1999 .....	29,468	554	30,022	717	4,978	803	24,965	89
2000 .....	30,209	531	30,740	803	5,139	807	25,606	91
2001 .....	30,938	515	31,453	807	5,737	720	25,819	90
2002 .....	31,895	546	32,441	720	4,941	768	27,467	95
2003 .....	32,399	502	32,901	768	5,014	611	28,058	96
2004 .....	33,699	504	34,203	611	4,997	716	29,129	99
2005 <sup>3</sup> .....	34,986	516	35,502	716	5,332	926	29,995	101
2006 <sup>3</sup> .....	35,369	504	35,873	926	5,365	750	30,734	103
2007 <sup>3</sup> .....	35,442	496	35,938	750	5,636	683	30,435	101
2008 <sup>4</sup> .....	36,456	505	36,961	683	5,715	758	31,233	102

<sup>1</sup> Totals may not add due to rounding. <sup>2</sup> Shipments to territories now included in total consumption. <sup>3</sup> Preliminary. <sup>4</sup> Forecast.

ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5353.

**Table 8-47.—Poultry: Feed-price ratios, United States, 1997–2006**

Year	Ratios <sup>1</sup>		
	Egg-feed	Broiler-feed	Turkey-feed
	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1997 .....	8.8	4.7	5.7
1998 .....	9.7	6.3	6.7
1999 .....	9.8	7.2	8.6
2000 .....	10.5	6.6	8.7
2001 .....	9.9	7.7	8.2
2002 .....	8.6	5.3	6.8
2003 .....	10.6	5.4	5.9
2004 .....	8.3	5.9	6.2
2005 .....	6.9	7.0	7.8
2006 .....	7.2	6.2	7.8

<sup>1</sup> Number of pounds of poultry feed equivalent in value at local market prices to 1 dozen market eggs, or 1 pound of broiler or 1 pound of turkey live weight. Simple average of monthly feed-price ratios. Egg feed= corn (75 lbs) and soybeans (25 lbs); broiler feed= corn (58 lbs); soybeans (42 lbs); turkey feed= corn (51 lbs), soybeans (28 lbs), and wheat (21 lbs). Monthly equivalent prices of commercial prepared feeds are based on current U.S. prices received for corn, soybeans, and wheat.

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146.



**Table 8-48.—Broilers: Production, price, and value, by States, 2005 and 2006<sup>1</sup>**

State	2005				2006 <sup>2</sup>			
	Production		Price per pound <sup>3</sup>	Value of production	Production		Price per pound <sup>3</sup>	Value of production
	Number	Weight			Number	Weight		
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
AL .....	1,057,300	5,603,700	0.430	2,409,591	1,053,400	5,688,400	0.380	2,161,592
AR .....	1,214,200	6,313,800	0.420	2,651,796	1,185,400	6,282,600	0.370	2,324,562
DE .....	248,000	1,612,000	0.460	741,520	269,100	1,803,000	0.410	739,230
FL .....	75,100	458,100	0.440	201,564	75,000	442,500	0.410	181,425
GA .....	1,324,000	6,752,400	0.430	2,903,532	1,382,100	7,186,900	0.380	2,731,022
KY .....	297,800	1,637,900	0.430	704,297	289,000	1,589,500	0.380	604,010
MD .....	289,500	1,389,600	0.460	639,216	271,800	1,304,600	0.410	534,886
MN .....	46,900	229,800	0.430	98,814	45,900	229,500	0.380	87,210
MS .....	852,700	4,775,100	0.430	2,053,293	803,800	4,662,000	0.380	1,771,560
NE .....	4,800	27,800	0.440	12,232	5,100	30,600	0.400	12,240
NC .....	735,100	4,851,700	0.460	2,231,782	749,000	5,093,200	0.410	2,088,212
OH .....	43,100	228,400	0.440	100,496	45,600	241,700	0.390	94,263
OK .....	249,900	1,324,500	0.420	556,290	249,400	1,346,800	0.370	498,316
PA .....	148,100	799,700	0.450	359,865	144,900	782,500	0.410	320,825
SC .....	213,300	1,279,800	0.440	563,112	227,100	1,408,000	0.400	563,200
TN .....	196,700	1,003,200	0.430	431,376	213,500	1,088,900	0.380	413,782
TX .....	627,900	3,265,100	0.440	1,436,644	628,300	3,330,000	0.380	1,265,400
VA .....	260,300	1,327,500	0.430	570,825	256,200	1,332,200	0.380	506,236
WV .....	88,500	362,900	0.450	163,305	89,700	358,800	0.400	143,520
WI .....	36,300	159,700	0.440	70,268	38,300	168,500	0.390	65,715
Other States <sup>4</sup>	862,500	4,452,900	0.444	1,978,098	859,400	4,424,700	0.394	1,743,848
Total <sup>5</sup> .....	8,872,000	47,855,600	0.436	20,877,916	8,882,000	48,794,900	0.386	18,851,054

<sup>1</sup> Broilers are young chickens of the meat-type strains, raised for the purpose of meat production. Estimates cover the 12-month period, Dec. 1, previous year through Nov. 30. <sup>2</sup> Preliminary. <sup>3</sup> Live weight equivalent price. <sup>4</sup> 2004: CA, HI, IN, IA, LA, MI, MO, OR, and WA. 2005: CA, CT, IL, IN, IA, LA, MI, MO, OR, and WA. <sup>5</sup> Excludes States producing less than 500,000 broilers.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-49.—Chicks hatched by commercial hatcheries: Number, average price, and value, United States, 1997–2006**

Year	Chicks hatched			Average price of baby chicks per 100		Value of chick production
	Broiler-type	Egg-type	All	Broiler-type	Egg-type	
				<i>Dollars</i>	<i>Dollars</i>	
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1997 .....	8,321,634	424,543	8,746,177	19.70	53.10	1,756,004
1998 .....	8,491,938	438,273	8,930,211	19.50	53.70	1,771,713
1999 .....	8,715,423	451,721	9,167,144	20.30	52.60	1,886,007
2000 .....	8,846,185	430,412	9,276,597	20.50	48.00	1,913,453
2001 .....	9,021,116	452,673	9,473,789	20.60	53.90	1,982,613
2002 .....	9,079,092	421,549	9,500,641	21.10	52.00	2,025,371
2003 .....	9,080,614	416,003	9,496,617	21.10	50.50	2,025,209
2004 .....	9,337,577	437,391	9,759,126	20.60	53.90	2,041,418
2005 .....	9,486,325	437,066	9,923,391	20.60	53.50	2,071,207
2006 .....	9,429,550	426,068	9,853,618	22.60	66.50	2,272,547

NASS, Environmental, Economics, and Demographics Branch, (202) 720-6146 and Livestock Branch, (202) 720-3570.

**Table 8-50.—Poultry: Slaughtered under Federal inspection, by class, United States, 2005–2007**

Class	Number inspected			Pounds inspected (live weight)		
	2005	2006	2007	2005	2006	2007
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Young chickens .....	8,853,809	8,837,544	8,898,486	47,578,696	48,332,516	49,043,355
Mature chickens .....	146,664	131,122	132,549	835,142	803,144	795,192
Total chickens .....	9,000,473	8,968,666	9,031,035	48,413,838	49,135,660	49,838,547
Young turkeys .....	245,642	252,368	262,791	6,883,300	7,112,586	7,451,852
Old turkeys .....	2,452	2,348	2,178	64,163	62,237	57,092
Total turkeys .....	248,094	254,716	264,969	6,947,463	7,174,823	7,508,944
Ducks .....	27,890	28,025	27,311	187,694	188,232	183,932
Other poultry <sup>1</sup> .....				8,028	4,555	3,691
Total poultry .....				55,557,023	56,503,270	57,535,114

Class	Pounds certified (ready-to-cook)		
	2005	2006	2007
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Young chickens .....	35,364,834	35,499,571	36,125,761
Mature chickens .....	516,396	504,759	498,342
Total chickens .....	35,881,230	36,004,330	36,624,103
Young turkeys .....	5,455,683	5,634,404	5,914,473
Old turkeys .....	48,630	47,336	43,107
Total turkeys .....	5,504,313	5,681,740	5,957,580
Ducks .....	134,604	134,283	131,638
Other poultry <sup>2</sup> .....	4,886	2,580	2,169
Total poultry .....	41,525,033	41,822,933	42,715,490

Class	Pounds condemned					
	Ante-mortem (live weight)			Post-mortem (Carcass and parts)		
	2005	2006	2007	2005	2006	2007
	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Thousands</i>
Young chickens .....	169,073	171,462	167,093	414,893	408,381	391,941
Mature chickens .....	12,628	12,446	14,441	37,425	35,319	36,878
Total chickens .....	181,701	183,908	181,534	452,318	443,700	428,819
Young turkeys .....	19,201	21,039	21,600	101,391	102,682	101,858
Old turkeys .....	596	766	719	3,558	2,728	2,981
Total turkeys .....	19,797	21,805	22,319	104,949	105,410	104,839
Ducks .....	390	467	452	4,505	4,549	3,867
Other poultry .....	19	9	19	82	42	56
Total poultry .....	201,907	206,189	204,324	561,854	553,701	537,581

<sup>1</sup> For 2005 includes geese, guineas, ostriches, emus, squab, and any other voluntary poultry. For 2006 and 2007 includes geese, guineas, ostriches, emus, and squab. <sup>2</sup> Includes geese, guineas, squab, and any other voluntary poultry. For 2006 and 2007 includes geese, guineas, and squab.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-51.—Chickens and turkeys: Number classified as “U.S. Pullorum-Typhoid Clean,” and number and percentage of reactors, United States, 1997–2006**

Year beginning July	Chicken tests				Turkey tests			
	States reporting	Chickens in tested flocks (first test)	Reactors <sup>1</sup>		States reporting	Turkeys in tested flocks (first test)	Reactors	
			Number	Percent			Number	Percent
	<i>Number</i>	<i>Thousands</i>	<i>Number</i>	<i>Percent</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Percent</i>
1997 ....	48	62,402	0	0.0000	48	5,301,183	0	0.0000
1998 ....	48	81,636	0	0.0000	48	5,548,802	0	0.0000
1999 ....	48	79,037	0	0.0000	48	5,516,096	0	0.0000
2000 ....	48	79,407	0	0.0000	48	4,956,140	0	0.0000
2001 ....	48	79,397	0	0.0000	48	5,408,561	0	0.0000
2002 ....	48	76,868	0	0.0000	48	5,733,250	0	0.0000
2003 ....	48	77,952	0	0.0000	48	4,895,832	0	0.0000
2004 ....	48	80,659	0	0.0000	48	4,009,155	0	0.0000
2005 ....	48	97,241	0	0.0000	48	4,817,104	0	0.0000
2006 ....	48	70,514	0	0.0000	48	3,467,388	0	0.0000

<sup>1</sup> Number of reacting birds and percent of birds tested. Testing year starting July 1, 1989. APHIS, Veterinary Services, (770) 922-3496.

**Table 8-52.—Turkeys: Supply, distribution, and per capita consumption, ready-to-cook basis, United States, 1999–2008**

Year	Production	Commercial storage at beginning of year	Exports	Commercial storage at end of year	Consumption	
					Total <sup>1 2</sup>	Per capita
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Pounds</i>
1999 .....	5,230	304	378	254	4,902	17.5
2000 .....	5,334	254	445	241	4,902	17.4
2001 .....	5,489	241	487	241	5,004	17.5
2002 .....	5,638	241	439	333	5,108	17.7
2003 .....	5,577	333	484	354	5,074	17.4
2004 .....	5,383	354	442	288	5,011	17.0
2005 .....	5,433	288	570	206	4,952	16.7
2006 .....	5,612	206	547	218	5,065	16.9
2007 <sup>3</sup> .....	5,859	218	562	239	5,286	17.5
2008 <sup>4</sup> .....	6,010	239	605	275	5,281	17.7

<sup>1</sup> Totals may not add due to rounding. <sup>2</sup> Shipments to territories now included in consumption. <sup>3</sup> Preliminary. <sup>4</sup> Forecast. ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5353.

**Table 8-53.—Turkeys: Production, 2004/2006**

Country	2004	2005	2006
	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>	<i>1,000 metric tons</i>
Brazil .....	315	360	353
Canada .....	145	155	163
EU-27 .....	2,032	1,919	1,858
Mexico .....	13	14	14
Russian Federation .....	15	17	19
South Africa, Republic .....	5	5	5
Taiwan .....	4	4	4
Subtotal .....	2,529	2,474	2,416
United States .....	2,441	2,464	2,545
Total .....	4,970	4,938	4,961

FAS, Office of Global Analysis, (202) 720-6301.

**Table 8-54.—Turkeys: Production, and value, United States, 1997–2006**

Year	Number raised	Pounds (live weight) produced	Price per pound live weight	Value of production
	<i>Thousands</i>	<i>1,000 pounds</i>	<i>Cents</i>	<i>1,000 dollars</i>
1997 .....	301,251	7,225,059	39.9	2,884,377
1998 .....	285,603	7,061,925	38.0	2,683,473
1999 .....	270,192	6,877,399	40.8	2,806,630
2000 .....	270,466	6,959,833	40.6	2,828,489
2001 .....	272,660	7,173,111	39.0	2,796,821
2002 .....	275,477	7,494,861	36.5	2,732,481
2003 .....	274,048	7,487,293	36.1	2,699,673
2004 .....	263,207	7,278,413	42.0	3,054,329
2005 .....	252,053	7,095,977	44.9	3,182,767
2006 <sup>1</sup> .....	262,460	7,417,935	47.9	3,551,127

<sup>1</sup> Preliminary.

NASS, Livestock Branch, (202) 720–3570.

**Table 8-55.—Turkeys: Production and value, by State, 2006<sup>1</sup>**

State	Number raised <sup>2</sup>	Pounds produced	Price per pound <sup>3</sup>	Value of production
	<i>1,000 head</i>	<i>1,000 pounds</i>	<i>Dollars</i>	<i>1,000 dollars</i>
AR .....	30,000	585,000	0.52	304,200
CA .....	15,800	428,180	0.46	196,963
IL .....	2,700	90,450	0.48	43,416
IN .....	13,800	462,300	0.51	235,773
IA .....	8,200	273,880	0.45	123,246
MD .....	730	25,550	0.49	12,520
MA .....	62	1,438	1.68	2,416
MI .....	4,600	174,800	0.47	82,156
MN .....	45,000	1,210,500	0.47	568,935
MO .....	20,000	634,000	0.50	317,000
NJ .....	33	726	1.16	842
NY .....	630	14,868	0.49	7,285
NC .....	37,500	1,125,000	0.46	517,500
ND .....	1,800	34,970	0.41	14,338
OH .....	5,100	190,740	0.46	87,740
PA .....	10,500	195,300	0.54	105,462
SC .....	9,600	385,920	0.46	177,523
SD .....	4,200	157,500	0.39	61,425
VT .....	55	1,238	1.50	1,857
VA .....	21,500	554,700	0.47	260,709
WV .....	3,600	92,880	0.47	43,654
Other States <sup>4</sup> .....	27,050	777,995	0.50	386,167
US .....	262,460	7,417,935	0.479	3,551,127

<sup>1</sup> Preliminary. <sup>2</sup> Based on turkeys placed Sep. 1, 2003, through Aug. 31, 2004. Excludes young turkeys lost. <sup>3</sup> CA, MD, MA, MI, NE, NJ, ND, OH, PA, SC, SD, and VT are actual live weight prices. All other states are equivalent live weight returns to producers. <sup>4</sup> CO, KS, NE, OK, TX, UT, and WI combined to avoid disclosing individual operations.

NASS, Livestock Branch, (202) 720–3570.

**Table 8-56.—Turkeys: Poults placed by commercial hatcheries, United States, 1997–2006**

Year	Total all breeds
	<i>Thousands</i>
1997 .....	321,487
1998 .....	297,798
1999 .....	296,106
2000 .....	297,299
2001 .....	301,559
2002 .....	297,051
2003 .....	289,516
2004 .....	277,263
2005 .....	276,307
2006 .....	293,179

NASS, Livestock Branch, (202) 720–3570.

**Table 8-57.—Turkeys: Poults placed by commercial hatcheries, U.S. and regions, Monthly, 2005 and 2006<sup>1</sup>**

Month	United States			2005			
	2005	2006	2005 as per cent of 2005	East North Central	West North Central	North and South Atlantic	South Central and West
	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Per-cent</i>	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Thou-sands</i>	<i>Thou-sands</i>
All breeds:							
Jan .....	21,887	24,364	111	3,510	9,352	7,945	3,557
Feb .....	21,321	23,311	109	3,501	9,050	7,693	3,067
Mar .....	23,376	24,707	106	3,743	9,471	8,180	3,313
Apr .....	23,587	23,917	101	3,630	8,670	7,978	3,639
May .....	23,781	25,328	107	3,943	9,798	8,200	3,387
June .....	24,253	25,779	106	3,923	9,709	8,578	3,569
July .....	24,533	25,631	104	3,712	9,352	8,311	4,256
Aug .....	23,899	25,089	105	3,928	9,848	7,861	3,452
Sept .....	22,747	23,398	103	3,722	9,073	7,307	3,296
Oct .....	21,400	24,597	115	4,130	9,653	7,815	2,999
Nov .....	21,850	23,443	107	3,857	9,464	7,374	2,748
Dec .....	23,673	23,615	100	3,597	8,563	7,933	3,522
Total .....	276,307	293,179	106	45,196	112,003	95,175	40,805

<sup>1</sup>Regional placements refer to poults placed from hatcheries located in that region, not the actual location of the birds after placement. Excludes exported poults.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-58.—Eggs: Supply, distribution, and per capita consumption, United States, 1999-2008<sup>1</sup>**

Year	Total egg production	Storage at beginning of the year <sup>1</sup>	Imports <sup>2</sup>	Exports <sup>2</sup>	Eggs used for hatching	Consumption		
						Storage at end of the year <sup>2</sup>	Total <sup>3</sup>	Per capita
	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Million dozen</i>	<i>Number</i>
1999 .....	6,933	8	7	162	942	8	5,838	251
2000 .....	7,062	8	8	171	940	11	5,956	253
2001 .....	7,187	11	9	190	964	10	6,043	254
2002 .....	7,270	10	15	174	961	10	6,150	256
2003 .....	7,297	10	13	146	959	14	6,200	255
2004 .....	7,440	14	13	168	988	14	6,296	257
2005 .....	7,509	14	13	203	1,000	16	6,317	255
2006 .....	7,572	16	11	202	994	13	6,390	256
2007 <sup>4</sup> .....	7,517	13	14.6	245.6	1,015.8	10.8	6,272	249.1
2008 <sup>5</sup> .....	7,615	10.8	14.0	230.0	1,040.0	12	6,358	250.2

<sup>1</sup>Calendar years. <sup>2</sup>Shell eggs and the approximate shell-egg equivalent of egg product. <sup>3</sup>Shipments to territories now included in total consumption. <sup>4</sup>Preliminary. <sup>5</sup>Forecast.

ERS, Animal Products, Grains and Oilseeds Branch, (202) 694-5353.

**Table 8-59.—Eggs, shell: Average price per dozen on consumer Grade A cartoned white eggs to volume buyers, store-door delivery, New York metropolitan area, 1998-2007**

Year	Large
	<i>Cents</i>
1998 .....	75.80
1999 .....	65.60
2000 .....	68.90
2001 .....	67.14
2002 .....	67.06
2003 .....	87.91
2004 .....	82.18
2005 .....	65.51
2006 .....	71.76
2007 .....	114.36

AMS, Poultry Division, Market News and Analysis Branch, (202) 720-6911.

**Table 8-60.—Eggs: Number of layers and pullets, rate of lay, and production, by State and United States, 2006 and 2007<sup>1 2</sup>**

State	Average number of layers during year		Rate of lay per layer during year <sup>3</sup>		Eggs produced	
	2006	2007	2006	2007	2006	2007
	<i>Thousands</i>	<i>Thousands</i>	<i>Number</i>	<i>Number</i>	<i>Millions</i>	<i>Millions</i>
AL .....	9,411	9,211	226	228	2,131	2,098
AR .....	14,214	14,149	230	232	3,267	3,288
CA .....	19,313	19,234	257	257	4,962	4,938
CO .....	3,765	3,766	288	281	1,083	1,059
CT .....	2,818	2,887	281	282	791	814
FL .....	10,985	10,764	268	268	2,938	2,885
GA .....	19,469	19,434	247	247	4,811	4,792
HI .....	448	378	219	216	98.3	81.8
ID .....	641	555	284	279	182	155
IL .....	4,817	4,997	271	272	1,307	1,357
IN .....	25,125	24,885	269	268	6,745	6,673
IA .....	51,557	52,401	268	265	13,811	13,868
KY .....	4,547	4,585	253	255	1,150	1,170
LA .....	1,844	1,762	251	253	463	446
ME .....	4,026	3,903	264	260	1,064	1,013
MD .....	2,707	2,646	271	265	733	702
MA .....	246	179	289	290	71	52
MI .....	8,578	8,949	279	286	2,391	2,563
MN .....	11,079	10,651	265	270	2,940	2,880
MS .....	6,499	6,438	238	237	1,546	1,523
MO .....	7,207	6,958	264	265	1,903	1,844
MT .....	341	355	305	301	104	107
NE .....	11,718	10,945	267	273	3,129	2,984
NH .....	145	154	249	273	36	42
NJ .....	1,559	1,514	286	280	446	424
NY .....	3,930	3,904	286	289	1,122	1,127
NC .....	11,028	12,088	239	245	2,636	2,960
OH .....	28,374	26,596	265	269	7,507	7,151
OK .....	3,170	3,244	233	234	738	759
OR .....	2,710	2,506	285	290	772	726
PA .....	23,758	22,514	282	284	6,687	6,392
SC .....	5,010	4,749	256	250	1,280	1,188
SD .....	3,247	3,165	266	266	865	843
TN .....	1,197	1,200	241	238	289	286
TX .....	18,817	18,814	269	265	5,053	4,994
UT .....	3,457	3,576	271	267	937	954
VT .....	196	209	281	283	55	59
VA .....	3,291	3,239	245	245	806	794
WA .....	5,435	5,614	268	271	1,458	1,520
WV .....	1,193	1,188	230	229	274	272
WI .....	4,699	4,936	273	278	1,284	1,370
WY .....	12	12	300	300	3.6	3.6
Oth Sts <sup>4</sup> .....	5,294	5,131	276	277	1,459	1,423
US .....	347,880	344,385	263	263	91,328	90,581
PR .....	1,073	876	266	270	285	236

<sup>1</sup> Annual estimates cover the period December 1 previous year through November 30. <sup>2</sup> Totals may not add due to rounding. <sup>3</sup> Total egg production divided by average number of layers on hand. <sup>4</sup> AK, AZ, DE, KS, NV, NM, ND, and RI combined to avoid disclosing data for individual operations.

NASS, Livestock Branch, (202) 720-3570.

**Table 8-61.—Eggs: Broken under Federal inspection, United States, 2006–2007**

Item	Quantity	
	2006	2007
Shell eggs broken .....	<i>1,000 dozen</i> 2,023,137	<i>1,000 dozen</i> 1,996,918
Edible liquid from shell eggs broken:	<i>1,000 pounds</i>	<i>1,000 pounds</i>
Whole .....	1,687,149	1,683,554
White .....	613,591	601,655
Yolk .....	329,668	320,484
Total .....	2,630,408	2,605,693
Inedible liquid from shell eggs broken	225,589	228,077

NASS, Livestock Branch, (202) 720-3570.

**Table 8-62.—Eggs: Number, rate of lay, production, and value, United States, 1998–2007<sup>1</sup>**

Year	Layers average number during year	Rate of lay per layer during year <sup>2</sup>	Eggs, total produced	Price per dozen <sup>3</sup>	Value of production
	<i>Thousands</i>	<i>Number</i>	<i>Millions</i>	<i>Dollars</i>	<i>1,000 dollars</i>
1998 .....	312,315	255	79,777	0.668	4,441,139
1999 .....	323,251	257	82,946	0.621	4,292,371
2000 .....	329,067	257	84,717	0.617	4,358,648
2001 .....	336,330	256	86,093	0.622	4,460,701
2002 .....	339,293	257	87,252	0.589	4,284,930
2003 .....	338,393	259	87,473	0.732	5,333,014
2004 .....	341,956	261	89,091	0.714	5,299,185
2005 .....	343,792	262	90,027	0.540	4,049,293
2006 .....	347,880	263	91,328	0.579	4,387,528
2007 <sup>4</sup> .....	344,385	263	90,581	NA	NA

<sup>1</sup> Annual estimates cover the period December 1 previous year through November 30. <sup>2</sup> Total egg production divided by average number of layers on hand. <sup>3</sup> Average mid-month price of all eggs sold by producers including hatching eggs. <sup>4</sup> Preliminary. NA-not available.

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**Table 8-63.—Eggs: Production and value, by States, 2005–2006<sup>1 2 3 4</sup>**

State	Eggs produced		Price per dozen		Value of production	
	2005	2006	2005	2006	2005	2006
	<i>Millions</i>	<i>Millions</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
AL .....	2,071	2,002	1.630	1.650	281,595	274,490
AR .....	3,416	3,267	1.240	1.220	352,645	331,932
CA .....	5,082	4,962	0.429	0.515	181,655	212,889
CO .....	1,071	1,083	0.472	0.526	42,141	47,452
CT .....	846	791	0.475	0.513	33,458	33,840
FL .....	2,980	2,938	0.406	0.470	100,723	115,002
GA .....	4,906	4,811	0.850	0.920	347,680	368,736
HI .....	114.5	98.3	0.941	1.000	8,979	8,192
ID .....	241	182	0.572	0.715	11,492	10,844
IL .....	1,210	1,307	0.377	0.421	38,058	45,876
IN .....	6,254	6,593	0.369	0.409	192,327	224,552
IA .....	12,978	13,811	0.310	0.354	335,318	406,865
KY .....	1,228	1,150	0.709	0.763	72,568	73,156
LA .....	469	463	0.795	0.710	31,073	27,386
ME .....	1,025	1,064	0.545	0.578	46,594	51,288
MD .....	798	733	0.467	0.490	31,069	29,907
MA .....	71	71	0.607	0.655	3,591	3,875
MI .....	2,142	2,391	0.347	0.367	61,870	73,097
MN .....	2,985	2,940	0.365	0.438	90,899	107,303
MS .....	1,627	1,546	1.250	1.240	169,834	159,891
MO .....	1,910	1,903	0.469	0.468	74,570	74,213
MT .....	106	104	0.374	0.465	3,300	4,031
NE .....	3,217	3,129	0.310	0.370	82,989	96,358
NH .....	39	36	0.736	0.794	2,391	2,381
NJ .....	491	446	0.494	0.545	20,206	20,267
NY .....	1,129	1,126	0.369	0.421	34,671	39,476
NC .....	2,573	2,636	1.160	1.170	249,368	257,627
OH .....	7,506	7,507	0.365	0.459	228,182	287,198
OK .....	731	738	0.983	0.970	59,862	59,646
OR .....	823	772	0.447	0.535	30,626	34,444
PA .....	6,608	6,687	0.389	0.428	214,188	238,351
SC .....	1,289	1,280	0.578	0.639	62,133	68,135
SD .....	816	865	0.301	0.365	20,460	26,312
TN .....	316	289	1.310	1.400	34,478	33,642
TX .....	4,760	5,039	0.602	0.604	238,798	253,563
UT .....	878	937	0.318	0.394	23,248	30,727
VT .....	50	55	0.584	0.530	2,434	2,427
VA .....	823	806	0.983	0.994	67,421	66,769
WA .....	1,343	1,298	0.400	0.470	44,791	50,840
WV .....	261	274	1.400	1.410	30,473	32,210
WI .....	1,321	1,284	0.361	0.424	39,702	45,323
WY .....	3.6	3.6	0.397	0.460	119	138
Other States <sup>5</sup> .....	1,519	1,493	0.405	0.468	51,314	56,877
US .....						
PR .....	261	285	0.908	0.885	19,742	21,025

<sup>1</sup> Revised data will be published in the "Poultry Production and Value" report. <sup>2</sup> Annual estimates cover the period December 1, previous year through November 30. <sup>3</sup> Totals may not add due to rounding. <sup>4</sup> Includes hatching and market (table) eggs. <sup>5</sup> AK, AZ, DE, KS, ND, NM, NV, and RI combined to avoid disclosing individual operations.

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**Table 8-64.—Poultry and poultry products: Cold storage holdings, end of month, United States, 2006 and 2007**

Month	Frozen eggs							
	Whites		Yolks		Whole & mixed		Unclassified	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	2,839	2,992	1,524	1,106	14,361	6,863	3,728	6,246
February .....	3,024	2,926	1,569	1,065	16,516	6,393	3,359	5,309
March .....	3,002	2,752	1,451	1,014	13,293	5,633	3,011	5,233
April .....	3,225	2,948	1,429	950	15,221	5,939	3,384	4,481
May .....	2,477	3,051	1,299	998	13,644	6,013	3,593	5,103
June .....	2,963	3,135	1,146	1,060	13,892	7,011	4,062	6,205
July .....	2,953	3,151	1,274	1,424	14,981	6,249	4,388	6,671
August .....	2,537	3,167	1,366	1,759	13,609	7,434	4,048	6,125
September .....	2,617	2,743	1,305	1,296	11,826	7,520	3,290	6,137
October .....	2,477	3,052	1,195	1,310	8,983	6,707	3,607	6,487
November .....	2,530	2,711	1,507	1,282	6,505	5,790	6,515	5,401
December .....	2,545	3,030	1,588	1,301	6,470	5,572	5,875	4,749

  

Month	Frozen eggs, total		Frozen chicken					
	2006	2007	Broilers (Whole)		Hens		Breast and breast meat	
			2006	2007	2006	2007	2006 <sup>1</sup>	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	22,452	17,207	24,416	22,534	2,389	5,503	158,222	124,252
February .....	24,468	15,693	22,187	23,576	1,742	6,190	149,647	119,643
March .....	20,757	14,632	23,600	23,987	5,123	6,249	145,069	117,929
April .....	23,259	14,318	27,974	24,227	6,974	6,054	133,942	113,609
May .....	21,013	15,165	25,205	20,635	6,361	6,988	127,544	108,009
June .....	22,063	17,411	22,942	23,999	7,880	7,541	134,384	108,955
July .....	23,596	17,495	20,092	18,310	10,510	7,299	133,495	103,119
August .....	21,560	18,485	18,056	17,747	12,701	7,900	131,086	98,580
September .....	19,038	17,696	16,425	20,158	11,209	6,882	122,502	95,930
October .....	16,262	17,556	15,972	18,576	10,263	5,454	129,609	110,049
November .....	17,057	15,184	19,341	17,316	6,770	3,393	138,670	135,026
December .....	16,478	14,652	21,976	18,843	5,294	2,247	147,196	137,564

  

Month	Frozen chicken							
	Drumsticks		Leg quarters		Legs		Thigh and thigh quarters	
	2006 <sup>1</sup>	2007	2006 <sup>1</sup>	2007	2006 <sup>1</sup>	2007	2006 <sup>1</sup>	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	23,500	12,657	171,245	63,052	21,963	11,825	15,041	8,343
February .....	19,976	10,908	142,375	50,741	20,008	7,834	16,720	7,967
March .....	18,048	9,857	144,300	51,240	15,232	6,757	16,763	11,490
April .....	14,726	12,339	111,311	47,980	12,486	6,428	12,931	12,149
May .....	17,404	10,570	84,840	60,294	10,615	7,907	17,080	12,498
June .....	22,743	10,108	85,806	53,165	10,350	6,191	13,166	11,988
July .....	15,627	18,333	60,810	63,740	8,535	7,306	10,214	9,631
August .....	23,914	12,246	70,790	58,452	9,731	5,464	10,072	7,814
September .....	14,778	9,774	86,670	60,392	6,690	5,217	9,862	6,950
October .....	18,145	14,342	79,319	65,250	9,681	9,430	10,627	7,292
November .....	15,505	14,006	49,732	67,086	11,832	7,138	12,922	7,115
December .....	15,970	16,471	74,213	76,421	10,593	5,468	10,059	7,917

  

Month	Frozen chicken							
	Thigh meat		Wings		Paws and feet		Other chicken	
	2006 <sup>1</sup>	2007	2006 <sup>1</sup>	2007	2006 <sup>1</sup>	2007	2006 <sup>1</sup>	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	16,873	14,316	31,178	30,742	10,715	13,853	445,529	371,390
February .....	16,177	12,678	33,644	30,178	11,054	14,878	490,188	337,363
March .....	15,230	11,374	36,476	33,282	9,972	13,658	439,554	315,043
April .....	15,355	15,378	39,628	34,771	16,437	15,890	449,231	317,258
May .....	15,996	15,684	39,993	34,724	14,111	14,698	414,490	320,260
June .....	18,019	14,125	40,521	41,781	12,872	17,273	412,589	348,859
July .....	17,342	15,648	38,355	45,236	13,018	21,167	399,857	355,802
August .....	15,816	11,385	37,097	48,448	12,702	20,805	368,455	363,562
September .....	15,487	12,571	44,484	43,811	13,317	18,937	365,857	374,267
October .....	13,974	11,682	55,473	44,643	16,518	19,832	363,938	387,470
November .....	16,082	12,673	48,916	44,406	14,911	22,177	357,595	387,519
December .....	16,255	15,120	43,861	39,954	12,769	20,098	392,185	401,042

See footnotes at end of table.



**Table 8-64.—Poultry and poultry products: Cold storage holdings, end of month, United States, 2006 and 2007—Continued**

Month	Frozen chicken, total		Frozen turkey					
	2006	2007	Toms		Hens		Total whole	
			2006	2007	2006	2007	2006	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	921,071	678,467	44,994	57,929	41,616	64,910	86,610	122,839
February .....	923,718	621,956	68,750	69,154	56,019	76,724	124,769	145,878
March .....	869,367	600,866	89,418	84,725	74,334	86,126	163,752	170,851
April .....	840,995	606,083	96,172	83,750	85,682	92,350	181,854	176,100
May .....	773,639	612,267	119,863	109,046	97,951	102,331	217,814	211,377
June .....	781,272	643,985	125,490	129,759	109,861	111,231	235,351	240,990
July .....	727,855	665,583	132,719	148,299	114,353	121,166	247,072	269,465
August .....	710,420	652,403	129,685	164,358	114,524	133,786	244,209	298,144
September ...	710,281	654,889	124,748	153,337	108,891	119,328	233,639	272,665
October .....	723,519	694,020	111,766	126,958	88,214	93,828	199,980	220,786
November ....	692,276	717,855	32,290	26,212	32,083	30,587	64,373	56,799
December ....	750,371	741,145	31,041	37,219	32,932	38,407	63,973	75,626

  

Month	Other		Total		Frozen ducks		Total frozen poultry	
	2006	2007	2006	2007	2006	2007	2006	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	173,859	170,540	260,469	293,379	3,273	4,770	1,184,813	976,616
February .....	190,910	167,000	315,679	312,878	4,599	4,773	1,243,996	939,607
March .....	213,995	175,933	377,747	346,784	7,923	5,660	1,255,037	953,310
April .....	241,878	184,120	423,732	360,220	8,002	6,630	1,272,729	972,933
May .....	248,668	186,607	466,482	397,984	7,928	7,536	1,248,049	1,017,787
June .....	272,115	207,420	507,466	448,410	6,126	7,752	1,294,864	1,100,147
July .....	265,151	234,082	512,223	503,547	7,506	9,186	1,247,584	1,178,316
August .....	256,049	226,242	500,258	524,386	7,286	8,095	1,217,964	1,184,884
September ...	230,580	232,248	464,219	504,913	6,341	6,543	1,180,841	1,166,345
October .....	204,191	196,185	404,171	416,971	5,577	6,184	1,133,267	1,117,175
November ....	150,153	150,063	214,526	206,862	5,134	6,045	911,936	930,762
December ....	154,383	184,968	218,356	260,594	4,828	5,521	973,555	1,007,260

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**Table 8-65.—Dairy products: Cold storage holdings, end of month, United States, 2006 and 2007**

Month	Butter		American cheese	
	2006	2007	2006	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	125,347	148,703	541,939	546,650
February .....	169,136	185,426	553,778	565,129
March .....	195,330	193,104	569,477	571,942
April .....	227,731	245,907	580,370	586,151
May .....	261,529	270,203	601,393	576,715
June .....	262,970	272,975	603,662	565,924
July .....	259,832	271,508	601,779	563,888
August .....	215,198	260,879	580,601	548,769
September ...	190,550	240,254	562,927	540,438
October .....	157,571	196,629	533,893	524,118
November .....	108,113	143,244	519,671	517,955
December ....	108,605	155,162	534,208	508,659

Month	Swiss cheese		Other natural cheese	
	2006	2007	2006	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	27,938	30,447	195,145	272,928
February .....	29,102	31,950	199,898	278,621
March .....	30,159	34,224	211,038	286,766
April .....	32,615	31,223	219,833	276,964
May .....	33,039	30,492	228,841	291,697
June .....	35,520	33,340	236,787	291,907
July .....	34,257	32,595	262,881	289,505
August .....	29,920	28,118	251,801	269,337
September ...	29,567	26,727	250,641	253,280
October .....	29,352	28,632	246,938	257,869
November .....	28,977	27,421	236,163	260,545
December ....	29,096	24,151	254,133	265,497

Month	Total Natural cheese	
	2006	2007
	<i>1,000 pounds</i>	<i>1,000 pounds</i>
January .....	765,022	850,025
February .....	782,778	875,700
March .....	810,674	892,932
April .....	832,818	894,338
May .....	863,273	898,904
June .....	875,969	891,171
July .....	898,917	885,988
August .....	862,322	846,224
September ...	843,135	820,445
October .....	810,183	810,619
November .....	784,811	805,921
December ....	817,437	798,307

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