

United States Department of Agriculture

National Agricultural Statistics Service



Da 1-2 (03)

Milk Production, Disposition and Income 2002 Summary

April 2003



Milk Production, Disposition, and Income 2002

Milk production increased 3 percent in 2002 to 170 billion pounds. The rate per cow, at 18,571 pounds, was 412 pounds above 2001. The annual average number of milk cows on farms, at 9.14 million head, was 27,000 head more than 2001.

Cash receipts from marketings of milk during 2002, at \$20.5 billion, was 17 percent below 2001. Producer returns averaged \$12.19 per hundredweight, 19 percent below 2001. Marketings totaled 169 billion pounds, 3 percent above 2001. Marketings include whole milk sold to plants and dealers as well as milk sold directly to consumers.

An estimated 1.14 billion pounds of milk were used on farms where produced, 6 percent less than 2001. Calves were fed 86 percent of this milk, with the remainder consumed in producer households.

Milk Cows and Production of Milk and Milkfat: United States, 2000-2002¹

	Nyumban	Production of Milk and Milkfat ³						
Year	Number of	Per Milk Cow		Percentage of Fat in All	Total			
	Milk Cows ²	Milk	Milkfat	Milk Produced	Milk	Milkfat		
	1,000 Head	Pounds	Pounds	Percent	Million Pounds	Million Pounds		
2000	9,206	18,201	670	3.68	167,559	6,170.6		
2001	9,114	18,159	666	3.67	165,497	6,078.7		
2002	9,141	18,571	683	3.68	169,758	6,253.7		

¹ May not add due to rounding.
 ² Average number during year, excluding heifers not yet fresh.
 ³ Excludes milk sucked by calves.

Quantity of Milk Used and Marketed by Producers:	
United States, 2000-2002 ¹	

	Mil	k Used Where Produce	Milk Marketed by Producers		
Year	Fed to Calves ² Used for Milk Cream and Butter		Total	Total ³	Fluid Grade ⁴
	Million Pounds	Million Pounds	Million Pounds	Million Pounds	Percent
2000 2001 2002	1,107 1,039 980	196 173 161	1,303 1,212 1,141	166,256 164,284 168,617	98 98 98

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

manufacturing dairy products.

Marketings, Income, and Value of Milk Production: United States, 2000-2002¹

		Onicu States, 2000-20	0				
		Combined Marketi	ngs of Milk and Cream				
Year		Average	Returns ²	Cash			
	Milk Utilized	Dor 100 D		Receipts from Marketings			
	Million Pounds	Dollars	Dollars	1,000 Dollars			
2000 2001 2002	166,256 164,284 168,617	12.40 15.04 12.19	3.37 4.10 3.31	20,607,889 24,709,749 20,546,980			
		Combined Marketings of Milk and Cream					
	Used for Cream an Where Pr	d Butter	Gross Producers	Value of All Milk			
	Milk Utilized	Value ³	Income ⁴	Produced ^{3 5}			
	Million Pounds	1,000 Dollars	1,000 Dollars	1,000 Dollars			
2000 2001 2002	196 173 161	24,573 26,346 19,997	20,632,462 24,736,095 20,566,977	20,770,589 24,893,985 20,687,958			

¹ May not add due to rounding.
 ² Cash receipts divided by milk or milkfat in combined marketings.
 ³ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.
 ⁴ Cash receipts from marketings of milk and cream plus value of milk used for home consumption.
 ⁵ Includes value of milk fed to calves.

		Production of Milk and Milkfat ³					
State	Number of Milk Cows ²	Per Mil	k Cow	Percentage of fat in All		Total	
		Milk	Milkfat	Milk Produced	Milk	Milkfat	
	1,000 Head	Pounds	Pounds	Percent	Million Pounds	Million Pounds	
4L	21	14,286	523	3.66	300	11.0	
٩K	1.1	13,055	444	3.40	14.36	0.5	
ΑZ	140	21,950	795	3.62	3,073	111.2	
AR	35	12,343	449	3.64	432	15.7	
CA	1,589	20,904	771	3.69	33,217	1,225.7	
Ö	92	21,413	760	3.55	1,970	69.9	
Т	25	18,240	666	3.65	456	16.	
Ε	9.0	16,667	610	3.66	150.0	5.	
L	153	15,758	567	3.60	2,411	86.	
A	86	16,663	607	3.64	1,433	52.	
Ι	7.5	14,107	484	3.43	105.8	3.	
)	366	21,194	763	3.60	7,757	279.	
	116	17,414	650	3.73	2,020	75.	
Ν	153	16,778	621	3.70	2,567	95.	
A	210	18,024	669	3.71	3,785	140.	
S	93	17,312	639	3.69	1,610	59.	
Y	128	12,969	473	3.65	1,660	60.	
А	54	11,704	412	3.52	632	22.	
IE	38	17,211	625	3.63	654	23.	
ID	82	15,780	578	3.66	1,294	47.	
IA	21	17,000	627	3.69	357	13.	
II	303	19,373	703	3.63	5,870	213.	
IN	510	17,278	639	3.70	8,812	326.	
IS	35	14,200	517	3.64	497	18.	
10	145	13,441	496	3.69	1,949	71.	
IT	19	18,211	652	3.58	346	12.	
Е	72	16,194	601	3.71	1,166	43.	
V	25	19,400	689	3.55	485	17.	
Η	18	17,889	673	3.76	322	12.	
J	14	16,643	604	3.63	233	8.	
Μ	268	20,750	743	3.58	5,561	199.	
Y	672	17,530	640	3.65	11,780	430.	
C	67	17,224	627	3.64	1,154	42.	
D	46	14,000	514	3.67	644	23.	
H	260	16,519	616	3.73	4,295	160.	
K	89	14,528	524	3.61	1,293	46.	
R	95	18,074	662	3.66	1,717	62.	
A	599	18,112	668	3.69	10,849	400.	
I	1.4	16,571	611	3.69	23.2	0.	
С	21	17,476	638	3.65	367	13.	
D	99	15,960	591	3.70	1,580	58.	
N	92	14,511	530	3.65	1,335	48.	
Х	325	15,711	575	3.66	5,106	186.	
Т	93	17,581	640	3.64	1,635	59.	
Т	153	17,444	647	3.71	2,669	99.	
A	118	15,975	578	3.62	1,885	68	
/A	247	22,324	817	3.66	5,514	201.	
/V	16	15,563	562	3.61	249	9.	
ΛI	1,292	17,182	641	3.73	22,199	828.	
VΥ	4.5	14,000	511	3.65	63.0	2.	
		,	-				

Milk Cows and Production of Milk and Milkfat: By State and United States, 2001, Revised ¹

US

¹ May not add due to rounding.
 ² Average number during year, excluding heifers not yet fresh.
 ³ Excludes milk sucked by calves.

9,114

18,159

6,078.7

3.67 165,497

666

By State and United States, 2001, Revised Milk Used Where Produced Milk Marketed by Producers							
-	MIIK		White Marketed by Floducers				
State	Fed to Calves ¹	Used for Milk Cream and Butter	Total	Total Quantity ²	Fluid Grade ³		
	Million Pounds	Million Pounds	Million Pounds	Million Pounds	Percent		
AL	2	1	3	297	100		
AK	0.6	0.2	0.8	13.56	100		
AZ	11	1	12	3,061	100		
AR	10	3	13	419	100		
CA CO	30 22	6 4	36 26	33,181	99 100		
CT	3.5	4 0.5	4.0	1,944 452.0	100		
DE	1.0	0.1	1.1	148.9	100		
FL	3	1	4	2,407	100		
GA	12	1	13	1,420	100		
HI	1.2	0.5	1.7	104.1	100		
ID	31	2	33	7,724	99		
IL IN	14 22	2 5	16 27	2,004 2,540	98 96		
IA	30	11	41	3,744	90 97		
KS	10	1	11	1,599	99		
KY	30	2 2	32	1,628	99		
LA	10	2	12	620	100		
ME	4.5	0.5	5.0	649.0	100		
MD	7	3	10	1,284	100		
MA MI	3.5 55	0.5 5	4.0 60	353.0 5,810	100 99		
MN	95	10	105	8,707	99		
MS	1	1	2	495	100		
MO	23	5	28	1,921	96		
MT	5	4	9	337	100		
NE	11	1	12	1,154	97		
NV	5	1	6	479	100		
NH NJ	2.5 2	0.5 1	3.0 3	319.0 230	100 100		
NM	42	15	57	5,504	100		
NY	80	5	85	11,695	100		
NC	11	6	17	1,137	100		
ND	11	1	12	632	73		
OH	20	5	25	4,270	92		
OK OR	13 7	1	14 8	1,279 1,709	100 99		
PA	40	4	44	10,805	99		
RI	0.3		0.3	22.9	100		
SC	2	1	3	364	100		
SD	12	2	14	1,566	93		
ΓN	4	1	5	1,330	99		
TX UT	21	2 2 2	23	5,083	100 96		
VT	23 18	$\frac{2}{2}$	25 20	1,610 2,649	96 100		
VA	11	$\frac{2}{2}$	13	1,872	100		
WA	33	2 1	34	5,480	100		
WV	2	1	3	246	100		
WI	230	45	275	21,924	95		
WY	1.3	0.2	1.5	61.5	77		
US ⁴	1,039	173	1,212	164,284	98		

Quantity of Milk Used and Marketed by Producers: By State and United States, 2001, Revised

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

Milk and Cream: Marketings and Income, By State and United States, 2001, Revised

	Milk	Average Re	turns ¹	Cash Receipts	
State Utilized		Per Cwt Milk	Per Lb Milkfat	from Marketings	
	Million Pounds	Dollars	Dollars	1,000 Dollars	
AL	297	16.90	4.62	50,193	
AK	13.56	20.50	6.03	2,780	
AZ	3,061	14.70	4.06	449,967	
AR	419	16.10	4.42	67,459	
CA	33,181	13.94	3.78	4,625,431	
CO	1,944	14.80	4.17	287,712	
CT	452	16.10	4.41	72,772	
DE	148.9	16.10	4.40	23,973	
FL	2,407	17.80	4.94	428,446	
GA	1,420	15.90	4.37	225,780	
HI	104.1	25.50	7.43	26,546	
ID	7,724	13.50	3.75	1,042,740	
	2,004	15.00	4.02	300,600	
IL IN	2,540	16.10	4.35	408,940	
IA	3,744	14.70	3.96	550,368	
KS	1,599	14.70	3.93	231,855	
KY	1,628	16.20	4.44	263,736	
LA	620	16.00	4.55	99,200	
ME	649	16.10	4.33	104,489	
MD	1,284	16.20	4.44	208,008	
	353	16.30	4.43	57,539	
MA	5,810	15.20			
MI MN	8,707	13.20	4.19 4.03	883,120	
MS	495	16.10	4.03	1,297,343 79,695	
MO		14.90	4.42	286,229	
MT	1,921 337	15.10	4.04		
			3.94	50,887	
NE	1,154 479	14.60		168,484	
NV		13.00	3.66	62,270	
NH	319	16.30	4.34	51,997	
NJ	230	16.10	4.44	37,030	
NM	5,504	14.80	4.13	814,592	
NY	11,695	15.80	4.33	1,847,810	
NC	1,137	17.10	4.70	194,427	
ND	632	14.20	3.87	89,744	
OH	4,270	15.20	4.08	649,040	
OK	1,279	15.90	4.40	203,361	
OR	1,709	15.50	4.23	264,895	
PA	10,805	16.60	4.50	1,793,630	
RI	22.9	16.40	4.44	3,756	
SC	364	16.50	4.52	60,060	
SD	1,566	15.10	4.08	236,466	
TN	1,330	16.20	4.44	215,460	
TX	5,083	15.80	4.32	803,114	
UT	1,610	14.70	4.04	236,670	
VT	2,649	15.80	4.26	418,542	
VA	1,872	17.00	4.70	318,240	
WA	5,480	15.00	4.10	822,000	
WV	246	15.80	4.38	38,868	
WI	21,924	14.80	3.97	3,244,752	
WY	61.5	14.20	3.89	8,733	
US ²	164,284	15.04	4.10	24,709,749	

¹ Cash receipts divided by milk or milkfat in combined marketings. ² Sum of parts may not equal totals due to rounding.

Value of Milk Production: By State and United States, 2001, Revised

State	Used for I Cream & I by Produ	Butter	Gross Producer	Value of Milk
	Milk Utilized	Value ¹	Income ²	Produced ^{1 3}
	Million Pounds	1,000 Dollars	1,000 Dollars	1,000 Dollars
AL	1	169	50,362	50,700
AK	0.2	41	2,821	2,944
ΑZ	1	147	450,114	451,731
AR	3	483	67,942	69,552
CA	6	836	4,626,267	4,630,450
CO	4	592	288,304	291,560
CT	0.5	81	72,853	73,416
DE	0.1	16	23,989	24,150
FL	1	178	428,624	429,158
GA HI	1 0.5	159	225,939	227,847
D	0.5	128 270	26,674 1,043,010	26,979 1,047,195
L	2	300	300,900	303,000
N	5	805	409,745	413,287
A	11	1,617	551,985	556,395
KS	1	145	232,000	233,450
ΧΥ	2	324	264,060	268,920
LA	2	320	99,520	101,120
мЕ	0.5	81	104,570	105,294
MD	3	486	208,494	209,628
МА	0.5	82	57,621	58,191
II	5	760	883,880	892,240
МN	10	1,490	1,298,833	1,312,988
MS	1	161	79,856	80,017
ON	5	745	286,974	290,401
MT T	4	604	51,491	52,246
NE NV	1	146	168,630	170,236
NN	1 0.5	130 82	62,400 52,079	63,050 52,486
NЛ	0.5	82 161	37,191	37,513
NM	15	2,220	816,812	823,028
NY	5	790	1,848,600	1,861,240
NC	6	1,026	195,453	197,334
ND	1	142	89,886	91,448
ЭH	5	760	649,800	652,840
OK	1	159	203,520	205,587
OR	1	155	265,050	266,135
PA	4	664	1,794,294	1,800,934
RI			3,756	3,805
C	1	165	60,225	60,555
SD	2	302	236,768	238,580
TN TV	1	162	215,622	216,270
TX JT	2 2	316 294	803,430 236,964	806,748 240,345
/T	2	294 316	418,858	421,702
VA	2	340	318,580	320,450
WA	1	150	822,150	827,100
WV	1	150	39,026	39,342
WI	45	6,660	3,251,412	3,285,452
WY	0.2	28	8,761	8,946
US ⁴	173	26,346	24,736,095	24,893,985

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.
 ² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.
 ³ Includes value of milk fed to calves.
 ⁴ May not add due to rounding.

		Production of Milk and Milkfat ³					
State	Number of Milk Cows ²	Per Mil	k Cow	Percentage of Fat in All		Total	
		Milk	Milkfat	Milk Produced	Milk	Milkfat	
	1,000 Head	Pounds	Pounds	Percent	Million Pounds	Million Pounds	
AL	20	13,850	508	3.67	277	10.2	
AK	1.3	13,600	469	3.45	17.68	0.6	
AZ	146	23,486	853	3.63	3,429	124.5	
AR	32	12,281	448	3.65	393	14.3	
CA	1,647	21,180	782	3.69	34,884	1,287.2	
CO	100	21,590	762	3.53	2,159	76.2	
CT	24	18,625	684	3.67	447	16.4	
DE	9.3	16,559	616	3.72	154.0	5.7	
FL	150 85	15,547	571	3.67	2,332 1,470	85.6 53.7	
GA HI	6.6	17,294 14,667	631 509	3.65 3.47		3.4	
ID	388	21,018	763	3.63	96.8 8,155	296.0	
IL IL	115	17,835	672	3.77	2,051	77.3	
IN	150	17,340	642	3.70	2,601	96.2	
IA	209	18,201	677	3.72	3,804	141.5	
KS	103	19,515	720	3.69	2,010	74.2	
KY	122	13,230	483	3.65	1,614	58.9	
LA	50	11,620	409	3.52	581	20.5	
ME	37	17,730	647	3.65	656	23.9	
MD	81	16,383	609	3.72	1,327	49.4	
MA	21	17,190	634	3.69	361	13.3	
MI	299	19,883	720	3.62	5,945	215.2	
MN	487	17,368	648	3.73	8,458	315.5	
MS	34	14,059	509	3.62	478	17.3	
MO	137	14,204	523	3.68	1,946	71.6	
MT	18	18,944	688	3.63	341	12.4	
NE	67	17,463	651	3.73	1,170	43.6	
NV	25	19,400	693	3.57	485	17.3	
NH	18	18,222	682	3.74	328	12.3	
NJ NM	13 299	$18,154 \\ 21,124$	663 760	3.65 3.60	236 6,316	8.6 227.4	
NY	678	18,019	700 661	3.67	12,217	448.4	
NC	64	17,766	648	3.65	1,137	41.5	
ND	40	14,625	540	3.69	585	21.6	
OH	262	17,080	639	3.74	4,475	167.4	
OK	88	14,705	531	3.61	1,294	46.7	
OR	114	18,360	674	3.67	2,093	76.8	
PA	585	18,419	683	3.71	10,775	399.8	
RI	1.4	16,357	595	3.64	22.9	0.8	
SC	20	18,200	666	3.66	364	13.3	
SD	96	14,625	547	3.74	1,404	52.5	
TN	88	14,943	550	3.68	1,315	48.4	
TX	309	17,152	635	3.70	5,300	196.1	
UT	93	17,839	648	3.63	1,659	60.2	
VT	154	17,552	651	3.71	2,703	100.3	
VA	120	15,758	575	3.65	1,891	69.0	
WA	247	22,753	835	3.67	5,620	206.3	
WV	16	15,188	547 648	3.60	243	8.7	
WI WY	1,271 4.4	17,367 14,409	648 529	3.73 3.67	22,074 63.4	823.4 2.3	
US	9,141	18,571	683	3.68	169,758	6,253.7	

Milk Cows and Production of Milk and Milkfat: By State and United States, 2002¹

¹ May not add due to rounding.
 ² Average number during year, excluding heifers not yet fresh.
 ³ Excludes milk sucked by calves.

		By State and	United States, 2002		
	Milk	Used Where Produce	d	Milk Markete	d by Producers
State	Fed to Calves ¹	Used for Milk Cream and Butter	Total	Total Quantity ²	Fluid Grade ³
	Million Pounds	Million Pounds	Million Pounds	Million Pounds	Percent
AL	1	1	2	275	100
AK	0.6	0.2	0.8	16.88	100
AZ	11	1	12	3,417	100
AR	5	3	8	385	100
CA	30	6	36	34,848	99
CO	27	5	32	2,127	100
CT	3.5	0.5	4.0	443.0	100
DE	1.0	0.1	1.1	152.9	100
FL	3	1	4	2,328	100
GA	9	1	10	1,460	100
HI	1.1	0.5	1.6	95.2	100
ID	30	3	33	8,122	99
IL	13	2	15	2,036	98
IN	18	3	21	2,580	97
IA	30	11	41	3,763	97
KS	10	1	11	$1,999 \\ 1,580 \\ 568 \\ 651.0$	100
KY	32	2	34		99
LA	10	3	13		100
ME	4.5	0.5	5.0		100
MD	7	3	$ \begin{array}{r} 10 \\ 4.0 \\ 60 \\ 100 \end{array} $	1,317	100
MA	3.5	0.5		357.0	100
MI	55	5		5,885	99
MN	95	5		8,358	96
MS	1	1	2	476	100
MO	22	5	27	1,919	96
MT	4	3	7	334	100
NE	12	1	13	1,157	98
NV	5	1	6	479	100
NH	2.5	0.5	3.0	325.0	100
NJ	2	1	3	233	100
NM	49	16	65	6,251	100
NY	61	2	63	12,154	100
NC	10	6	16	1,121	100
ND	13	1	14	571	74
OH	20	5	25	4,450	94
OK	13	1	14	1,280	100
OR	17	2	19	2,074	100
PA	30	3	33	10,742	99
RI SC SD TN	0.1 2 10 4	1 2 1	0.1 3 12 5	22.8 361 1,392 1,310	100 100 93 99
TX	22	2	24	5,276	100
UT	18	2	20	1,639	98
VT	17	2	19	2,684	100
VA	6	2	8	1,883	100
WA	27	1	28	5,592	100
WV	2	1	3	240	100
WI	209	40	249	21,825	96
WY	0.9	0.2	1.1	62.3	79
US ⁴	980	161	1,141	168,617	98

Quantity of Milk Used and Marketed by Producers: By State and United States, 2002

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

Milk and Cream: Marketings and Income, By State and United States, 2002

		Average Ret	Cash	
State	Milk Utilized	Per Cwt Milk	Per Lb Milkfat	Receipts from Marketings
	Million Pounds	Dollars	Dollars	1,000 Dollars
AL	275	14.00	3.81	38,500
AK	16.88	20.40	5.91	3,444
AZ	3,417	11.70	3.22	399,789
AR	385	13.20	3.62	50,820
CA	34,848	10.94	2.96	3,812,371
CO	2,127	11.80	3.34	250,986
CT	443	13.20	3.60	58,476
DE	152.9	13.30	3.58	20,336
FL	2,328	15.30	4.17	356,184
GA	1,460	13.20	3.62	192,720
HI	95.2	23.60	6.80	22,467
ID	8,122	11.30	3.11	917,786
IL	2,036	11.90	3.16	242,284
IN	2,580	12.30	3.32	317,340
IA	3,763	12.20	3.28	459,086
KS	1,999	11.70	3.17	233,883
KY	1,580	13.20	3.62	208,560
LA	568	13.00	3.69	73,840
ME	651	13.30	3.64	86,583
MD	1,317	13.20	3.55	173,844
MA	357	13.20	3.58	47,124
MI	5,885	12.10	3.34	712,085
MN	8,358	12.10	3.24	1,011,318
MS	476	13.10	3.62	62,356
MO	1,919	12.30	3.34	236,037
MT	334	12.30	3.39	41,082
NE	1,157	12.20	3.27	141,154
NV	479	10.70	3.00	51,253
NH	325	13.00	3.48	42,250
NJ	233	12.80	3.51	29,824
NM	6,251	11.90	3.31	743,869
NY	12,154	12.80	3.49	1,555,712
NC	1,121	13.80	3.78	154,698
ND	571	11.80	3.20	67,378
OH	4,450	12.60	3.37	560,700
OK	1,280	13.50	3.74	172,800
OR	2,074	12.50	3.41	259,250
PA RI	10,742 22.8	13.80 13.30	3.72 3.65	1,482,396 3,032
SC	361	13.50	3.69	48,735
SD	1,392	12.80	3.42	178,176
TN	1,310	13.20	3.59	173,170
TX	5,276	12.90	3.49	680,604
UT	1,639	12.90	3.25	193,402
VT	2,684	12.70	3.42	340,868
VA	1,883	14.20	3.89	267,386
WA	5,592	12.00	3.27	671,040
WV	240	12.00	3.53	30,480
WI	21,825	12.20	3.27	2,662,650
WY	62.3	11.40	3.11	7,102
US ²	168,617	12.19	3.31	20,546,980

¹ Cash receipts divided by milk or milkfat in combined marketings.
 ² May not add due to rounding.

Value of Milk Production: By State and United States, 2002

State	Used for Cream & by Produ	Butter	Gross Producer	Value of Milk
	Milk Utilized	Value ¹	Income ²	Produced ^{1 3}
	Million Pounds	1,000 Dollars	1,000 Dollars	1,000 Dollars
AL .	1	140	38,640	38,780
ΛK	0.2	41	3,485	3,607
ΔZ	1	117	399,906	401,193
AR	3	396	51,216	51,876
CA	6	656	3,813,027	3,816,310
0	5	590	251,576	254,762
T	0.5	66	58,542	59,004
DE	0.1	13	20,349	20,482
L	1	153	356,337	356,796
5A H	1	132	192,852	194,040
II D	0.5	118 339	22,585	22,845
L	32	238	918,125	921,515
N	3	258 369	242,522 317,709	244,069 319,923
A	11	1,342	460,428	464,088
ζς ζ	1	1,542	234,000	235,170
XY XY	2	264	208,824	213,048
A	3	390	74,230	75,530
Æ	0.5	67	86,650	87,248
/D	3	396	174,240	175,164
ЛА	0.5	66	47,190	47,652
ΛI	5	605	712,690	719,345
ΛN	5	605	1,011,923	1,023,418
/IS	1	131	62,487	62,618
40	5	615	236,652	239,358
ЛТ	3	369	41,451	41,943
1E	1	122	141,276	142,740
IV.	1	107	51,360	51,895
NH N	0.5	65	42,315	42,640
IJ	1	128	29,952	30,208
JM IV	16	1,904	745,773	751,604
۱Y JC	2 6	256 828	1,555,968 155,526	1,563,776 156,906
ID	1	118	67,496	69,030
)H	5	630	561,330	563,850
)K	1	135	172,935	174,690
)R	2	250	259,500	261,625
A	3	414	1,482,810	1,486,950
l			3,032	3,046
С	1	135	48,870	49,140
D	2	256	178,432	179,712
'N	1	132	173,052	173,580
X	2	258	680,862	683,700
JT	2	236	193,638	195,762
/T	2	254	341,122	343,281
/A	2	284	267,670	268,522
VA	1	120	671,160	674,400
VV	1	127	30,607	30,861
VI VY	40 0.2	4,880 23	2,667,530 7,125	2,693,028 7,228
J S ⁴	161	19,997	20,566,977	20,687,958

¹ Value at average returns per 100 pounds of milk in combined marketings of milk and cream.
 ² Cash receipts from marketings of milk and cream plus value of milk used for home consumption.
 ³ Includes value of milk fed to calves.

⁴ May not add due to rounding.

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The next "Milk Production, Disposition and Income Summary" report will be released in May 2004.

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