

MILK PRODUCTION



When combining all six States, New England ranked twelfth in the Nation for milk production with 2.5 percent of the United States milk supply in 2003. Milk production in New England during 2003 totaled 4.33 billion pounds. The annual average number of milk cows

was 242,300, down five percent from the 2002 average. Annual production per cow averaged 17,883 pounds of milk in 2003, up one percent from previous year. Cash receipts from the sale of milk during 2003 totaled nearly 576 million dollars, a one percent decrease from 2002. New England dairy producers received an average \$13.29 per hundredweight (cwt) for all milk sold to plants in 2003, an increase of \$0.17 per cwt over the previous year.

ANNUAL MILK: Production and Value, 1994 - 2003

State and Year	Average Number of Milk Cows	Production of Milk and Milkfat					Value of Milk Produced ¹
		Per Milk Cow		Percentage of Fat in All Milk Produced	Total		
		Milk	Milkfat		Milk	Milkfat	
	1,000 Head	Pounds		Percent	Million Pounds		1,000 Dollars
Connecticut							
1994	33.0	16,061	583	3.63	530.0	19.2	75,416
1995	32.0	16,438	592	3.60	526.0	18.9	73,041
1996	30.0	16,633	610	3.67	499.0	18.3	80,080
1997	30.0	16,967	618	3.64	509.0	18.5	77,194
1998	30.0	17,633	638	3.62	529.0	19.1	87,285
1999	29.0	17,931	654	3.65	520.0	19.0	84,240
2000	27.0	17,778	654	3.68	480.0	17.7	67,680
2001	25.0	18,240	666	3.65	456.0	16.6	73,416
2002	24.0	18,625	684	3.67	447.0	16.4	59,004
2003	22.0	18,773	695	3.70	413.0	15.3	56,168
Maine							
1994	40.0	15,975	580	3.63	639.0	23.2	91,070
1995	40.0	16,025	577	3.60	641.0	23.1	89,413
1996	41.0	15,805	580	3.67	648.0	23.8	102,725
1997	41.0	16,146	588	3.64	662.0	24.1	96,964
1998	41.0	16,585	610	3.68	680.0	25.0	110,840
1999	41.0	16,805	618	3.68	689.0	25.4	110,240
2000	39.0	17,128	644	3.76	668.0	25.1	94,188
2001	38.0	17,211	625	3.63	654.0	23.7	105,294
2002	37.0	17,730	647	3.65	656.0	23.9	87,248
2003	35.0	17,829	660	3.70	624.0	23.1	88,608
Massachusetts							
1994	29.0	15,690	585	3.73	455.0	17.0	67,182
1995	28.0	16,000	594	3.71	448.0	16.6	63,474
1996	27.0	16,296	609	3.74	440.0	16.5	71,437
1997	26.0	16,692	618	3.70	434.0	16.1	67,073
1998	26.0	16,846	622	3.69	438.0	16.2	74,460
1999	25.0	16,800	620	3.69	420.0	15.5	69,300
2000	22.0	17,091	634	3.71	376.0	13.9	53,016
2001	21.0	17,000	627	3.69	357.0	13.2	58,191
2002	21.0	17,190	634	3.69	361.0	13.3	47,652
2003	19.0	17,474	652	3.73	332.0	12.4	43,824

See footnote after the New England table.

ANNUAL MILK: Production and Value, 1994 - 2003

State and Year	Average Number of Milk Cows	Production of Milk and Milkfat					Value of Milk Produced ^{1/}
		Per Milk Cow		Percentage of Fat in All Milk Produced	Total		
		Milk	Milkfat		Milk	Milkfat	
	1,000 Head	Pounds		Percent	Million Pounds		1,000 Dollars
New Hampshire							
1994	20.0	15,650	579	3.70	313.0	11.6	43,820
1995	20.0	16,300	600	3.68	326.0	12.0	44,010
1996	20.0	16,200	604	3.73	324.0	12.1	50,544
1997	20.0	16,400	618	3.77	328.0	12.4	47,888
1998	20.0	16,650	621	3.73	333.0	12.4	54,279
1999	19.0	16,895	630	3.73	321.0	12.0	50,397
2000	18.0	17,333	652	3.76	312.0	11.7	43,680
2001	18.0	17,889	673	3.76	322.0	12.1	52,486
2002	18.0	18,222	682	3.74	328.0	12.3	42,640
2003	16.0	19,063	719	3.77	305.0	11.5	41,480
Rhode Island							
1994	2.2	14,364	510	3.55	31.6	1.1	4,424
1995	2.2	14,773	520	3.52	32.5	1.1	4,388
1996	2.0	15,600	554	3.55	31.2	1.1	4,867
1997	2.0	15,950	558	3.50	31.9	1.1	4,626
1998	2.1	15,714	581	3.70	33.0	1.2	5,379
1999	2.0	15,500	561	3.62	31.0	1.1	4,836
2000	1.8	15,667	577	3.68	28.2	1.0	4,004
2001	1.4	16,571	611	3.69	23.2	0.9	3,805
2002	1.4	16,357	595	3.64	22.9	0.8	3,046
2003	1.3	16,923	633	3.74	22.0	0.8	2,882
Vermont							
1994	158.0	15,551	580	3.73	2,457.0	91.6	335,218
1995	157.0	16,210	600	3.70	2,545.0	94.2	334,490
1996	156.0	16,468	616	3.74	2,569.0	96.1	394,076
1997	160.0	16,250	605	3.72	2,600.0	96.7	372,909
1998	161.0	16,460	609	3.70	2,650.0	98.1	424,000
1999	160.0	16,938	623	3.68	2,710.0	99.7	417,340
2000	156.0	17,199	642	3.73	2,683.0	100.1	370,254
2001	153.0	17,444	647	3.71	2,669.0	99.0	421,702
2002	154.0	17,552	651	3.71	2,703.0	100.3	343,281
2003	149.0	17,698	662	3.74	2,637.0	98.6	342,810
New England							
1994	282.2	15,682	580	3.70	4,425.6	163.7	617,130
1995	279.2	16,184	594	3.67	4,518.5	165.9	608,816
1996	276.0	16,345	608	3.72	4,511.2	167.9	703,729
1997	279.0	16,362	605	3.70	4,564.9	168.9	666,654
1998	280.1	16,648	614	3.69	4,663.0	172.0	756,243
1999	276.0	16,996	626	3.68	4,691.0	172.7	736,353
2000	263.8	17,237	643	3.73	4,547.2	169.5	632,822
2001	256.4	17,477	642	3.69	4,481.2	165.5	714,894
2002	255.4	17,690	654	3.68	4,517.9	167.0	582,871
2003	242.3	17,883	667	3.73	4,333.0	161.7	575,772

^{1/} Valued at averaged returns per 100 pounds of milk in combined marketings of milk and cream. Value equals cash receipts from marketings of milk and cream plus value of milk used for home consumption plus value of milk fed to calves.

QUARTERLY MILK: Number of Cows on Farms, Production Per Cow and Production, 1994 - 2003

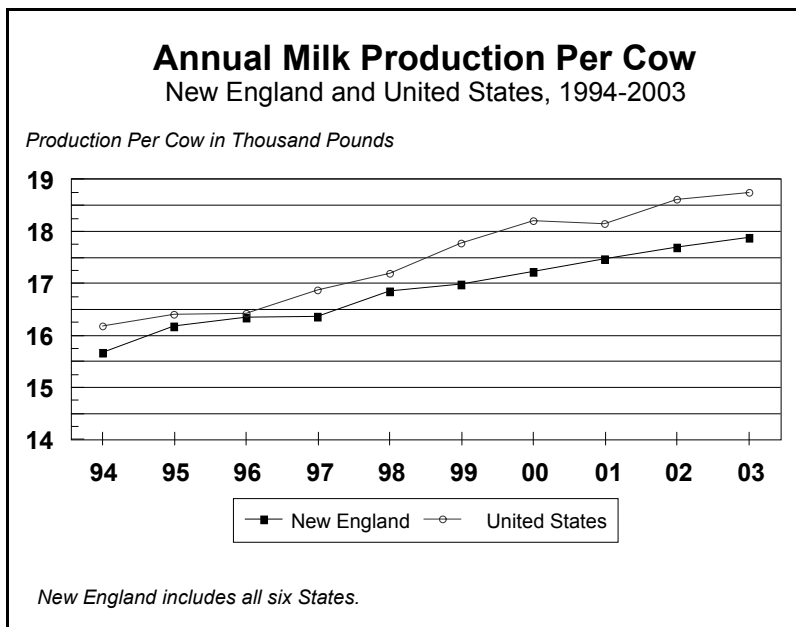
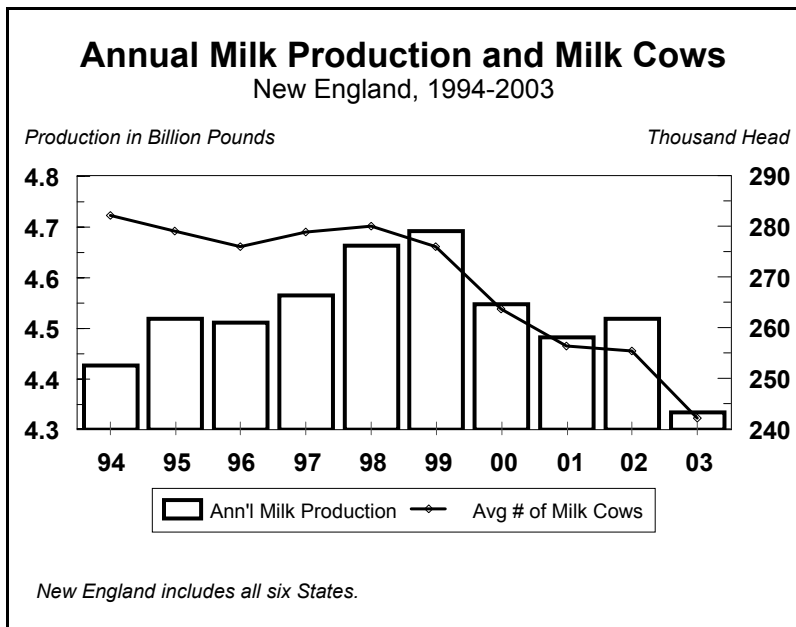
State and Year	Milk Cows ^{1/}				Production per Cow ^{2/}				Milk Production			
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
	1,000 Head				Pounds				Million Pounds			
Connecticut												
1994	33.0	33.0	33.0	32.0	4,120	4,180	3,880	4,000	136.0	138.0	128.0	128.0
1995	32.0	32.0	31.0	31.0	4,270	4,200	4,050	4,150	137.0	134.0	126.0	129.0
1996	31.0	30.0	29.0	28.0	4,310	4,290	4,065	4,215	134.0	129.0	118.0	118.0
1997	29.0	29.0	30.0	30.0	4,365	4,440	4,175	4,280	127.0	129.0	125.0	128.0
1998	30.0	30.0	30.0	29.0	4,520	4,520	4,290	4,400	136.0	136.0	129.0	128.0
1999	29.0	29.0	29.0	28.0	4,610	4,675	4,345	4,415	134.0	136.0	126.0	124.0
2000	28.0	26.0	26.0	26.0	4,610	4,690	4,380	4,440	129.0	122.0	114.0	115.0
2001	26.0	25.0	24.0	24.0	4,630	4,730	4,480	4,570	120.0	118.0	108.0	110.0
2002	24.0	24.0	24.0	23.0	4,820	4,890	4,470	4,650	116.0	117.0	107.0	107.0
2003	23.0	22.0	22.0	21.0	4,710	4,840	4,520	4,715	109.0	106.0	99.0	99.0
Maine												
1994	41.0	40.0	40.0	40.0	3,865	4,115	4,020	3,880	158.0	165.0	161.0	155.0
1995	39.0	40.0	40.0	39.0	4,015	4,130	4,070	3,990	157.0	165.0	163.0	156.0
1996	40.0	41.0	41.0	40.0	4,015	4,060	3,970	3,960	161.0	166.0	163.0	158.0
1997	40.0	41.0	41.0	41.0	4,060	4,150	4,110	3,930	162.0	170.0	169.0	161.0
1998	40.0	41.0	42.0	42.0	4,130	4,230	4,200	3,960	165.0	173.0	176.0	166.0
1999	42.0	42.0	41.0	40.0	4,130	4,240	4,230	4,130	173.0	178.0	173.0	165.0
2000	40.0	40.0	39.0	38.0	4,270	4,310	4,260	4,180	171.0	172.0	166.0	159.0
2001	37.0	38.0	38.0	38.0	4,290	4,390	4,360	4,270	159.0	167.0	166.0	162.0
2002	38.0	38.0	37.0	36.0	4,310	4,490	4,440	4,360	164.0	171.0	164.0	157.0
2003	35.0	35.0	35.0	34.0	4,420	4,600	4,490	4,440	155.0	161.0	157.0	151.0
Massachusetts												
1994	30.0	30.0	29.0	28.0	3,835	3,935	3,830	3,965	115.0	118.0	111.0	111.0
1995	28.0	28.0	28.0	27.0	4,000	4,070	4,010	4,080	112.0	114.0	112.0	110.0
1996	27.0	27.0	27.0	26.0	4,095	4,130	4,020	4,140	111.0	112.0	109.0	108.0
1997	26.0	27.0	26.0	26.0	4,135	4,170	4,140	4,050	108.0	113.0	108.0	105.0
1998	26.0	26.0	26.0	25.0	4,200	4,290	4,250	4,250	109.0	112.0	111.0	106.0
1999	25.0	25.0	24.0	24.0	4,210	4,340	4,320	4,270	105.0	109.0	104.0	102.0
2000	23.0	23.0	22.0	21.0	4,310	4,320	4,150	4,160	99.0	99.0	91.0	87.0
2001	21.0	21.0	21.0	21.0	4,210	4,400	4,260	4,210	88.0	92.0	89.0	88.0
2002	21.0	21.0	20.0	20.0	4,350	4,460	4,430	4,350	91.0	94.0	89.0	87.0
2003	20.0	20.0	18.0	18.0	4,400	4,470	4,400	4,220	88.0	89.0	79.0	76.0

See footnotes after the New England table.

QUARTERLY MILK: Number of Cows on Farms, Production Per Cow and Production, 1994 - 2003

State and Year	Milk Cows ^{1/}				Production per Cow ^{2/}				Milk Production			
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
	1,000 Head				Pounds				Million Pounds			
New Hampshire												
1994	20.0	20.0	20.0	20.0	4,025	4,075	3,720	3,820	81.0	82.0	74.0	76.0
1995	19.0	20.0	20.0	20.0	4,140	4,175	4,050	4,120	79.0	84.0	81.0	82.0
1996	20.0	20.0	19.0	19.0	4,225	4,230	4,080	4,020	85.0	85.0	78.0	76.0
1997	20.0	20.0	20.0	20.0	4,130	4,220	4,025	4,020	83.0	84.0	81.0	80.0
1998	19.0	20.0	20.0	20.0	4,350	4,330	4,130	4,020	83.0	87.0	83.0	80.0
1999	19.0	19.0	19.0	19.0	4,285	4,370	4,180	4,100	81.0	83.0	79.0	78.0
2000	18.0	18.0	18.0	18.0	4,460	4,480	4,210	4,190	80.0	81.0	76.0	75.0
2001	18.0	18.0	18.0	18.0	4,420	4,630	4,370	4,420	80.0	83.0	79.0	80.0
2002	18.0	18.0	17.0	17.0	4,640	4,740	4,680	4,650	84.0	85.0	80.0	79.0
2003	17.0	16.0	16.0	16.0	4,640	4,910	4,650	4,565	79.0	79.0	74.0	73.0
Rhode Island												
1994	2.3	2.2	2.1	2.1	3,520	3,725	3,665	3,620	8.1	8.2	7.7	7.6
1995	2.2	2.2	2.1	2.1	3,730	3,880	3,740	3,760	8.2	8.5	7.9	7.9
1996	2.1	2.0	1.9	1.9	3,790	3,975	3,920	4,080	8.0	8.0	7.4	7.8
1997	2.0	2.1	2.0	2.0	4,075	4,025	3,790	3,820	8.2	8.5	7.6	7.6
1998	2.1	2.1	2.1	2.1	3,950	4,100	3,700	3,950	8.3	8.6	7.8	8.3
1999	2.0	2.0	2.0	1.9	3,970	4,120	3,830	3,810	7.9	8.2	7.7	7.2
2000	1.9	1.8	1.8	1.6	4,070	4,190	3,800	3,900	7.7	7.5	6.8	6.2
2001	1.4	1.4	1.4	1.4	4,180	4,340	4,100	3,950	5.9	6.1	5.7	5.5
2002	1.4	1.4	1.4	1.4	4,170	4,390	4,030	3,860	5.8	6.1	5.6	5.4
2003	1.4	1.3	1.3	1.3	4,170	4,430	4,100	3,850	5.8	5.9	5.3	5.0
Vermont												
1994	160.0	157.0	157.0	157.0	3,825	4,013	3,873	3,866	612.0	630.0	608.0	607.0
1995	156.0	156.0	158.0	157.0	3,981	4,192	4,025	4,038	621.0	654.0	636.0	634.0
1996	157.0	155.0	156.0	155.0	4,185	4,277	4,045	3,987	657.0	663.0	631.0	618.0
1997	159.0	160.0	161.0	162.0	3,994	4,156	4,099	3,951	635.0	665.0	660.0	640.0
1998	162.0	161.0	162.0	161.0	4,019	4,242	4,074	4,075	651.0	683.0	660.0	656.0
1999	162.0	160.0	160.0	159.0	4,130	4,369	4,244	4,170	669.0	699.0	679.0	663.0
2000	157.0	156.0	156.0	155.0	4,331	4,417	4,282	4,168	680.0	689.0	668.0	646.0
2001	153.0	152.0	152.0	154.0	4,261	4,487	4,388	4,338	652.0	682.0	667.0	668.0
2002	154.0	154.0	154.0	153.0	4,422	4,565	4,318	4,275	681.0	703.0	665.0	654.0
2003	152.0	149.0	147.0	146.0	4,395	4,557	4,408	4,385	669.0	679.0	649.0	640.0
New England												
1994	286.3	282.2	281.1	279.1	3,877	4,044	3,877	3,886	1,110.1	1,141.2	1,089.7	1,084.6
1995	276.2	278.2	279.1	276.1	4,034	4,168	4,034	4,053	1,114.2	1,159.5	1,125.9	1,118.9
1996	277.1	275.0	273.9	269.9	4,172	4,229	4,039	4,023	1,156.0	1,163.0	1,106.4	1,085.8
1997	276.0	279.1	280.0	281.0	4,070	4,190	4,109	3,991	1,123.2	1,169.5	1,150.6	1,121.6
1998	279.1	280.1	282.1	279.1	4,129	4,283	4,136	4,100	1,152.3	1,199.6	1,166.8	1,144.3
1999	279.0	277.0	275.0	271.9	4,193	4,380	4,250	4,190	1,169.9	1,213.2	1,168.7	1,139.2
2000	267.9	264.8	262.8	259.6	4,355	4,420	4,269	4,192	1,166.7	1,170.5	1,121.8	1,088.2
2001	256.4	255.4	254.4	256.4	4,332	4,496	4,382	4,343	1,104.9	1,148.1	1,114.7	1,113.5
2002	256.4	256.4	253.4	250.4	4,453	4,587	4,383	4,351	1,141.8	1,176.1	1,110.6	1,089.4
2003	248.4	243.3	239.3	236.3	4,444	4,603	4,439	4,418	1,103.8	1,119.8	1,062.3	1,044.0

^{1/} Average number including dry cows.^{2/} In Vermont and New England, quarterly production per cow equals milk production for the quarter/average number of milk cows for the same quarter.



MILK COWS and

PRODUCTION:

Number of Operations and Percent of Production by Size Group, 1994 - 2003

State and Year	Number of Operations ^{1/} Having					Percent of Milk Production				
	1-29 Head	30-49 Head	50-99 Head	100-199 Head	200+ Head	1-29 Head	30-49 Head	50-99 Head	100-199 Head	200+ Head
Vermont	Number					Percent				
1994	300	600	1,000	300	100	1.0	12.0	36.0	31.0	20.0
1995	200	500	1,000	300	100	1.0	13.0	35.0	28.0	23.0
1996	200	400	1,000	370	130	1.0	10.0	36.0	25.0	28.0
1997	200	410	920	350	120	1.0	10.0	36.0	25.0	28.0
1998	190	320	900	350	140	1.0	8.0	35.0	25.0	31.0
1999	130	320	870	320	160	0.4	7.6	30.0	26.0	36.0
2000	130	280	820	310	160	0.9	8.1	31.0	25.0	35.0
2001	130	270	780	270	150	0.5	5.5	28.0	23.0	43.0
2002	180	300	600	260	160	1.0	6.0	24.0	23.0	46.0
2003	180	270	540	250	160	1.0	6.0	22.0	22.0	49.0

^{1/} An operation is any place having one or more head of milk cows on hand at any time during the year.

MONTHLY MILK: Number of Cows on Farms, 1994 - 2003

State and Year	Milk Cows ^{1/}											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	1,000 Head											
Vermont												
1994	161	160	159	158	156	156	157	157	157	157	157	157
1995	156	156	156	156	156	157	158	158	158	158	157	157
1996	158	157	157	155	155	156	156	156	155	155	155	156
1997	159	159	158	159	160	161	160	161	162	161	162	162
1998	163	162	161	160	161	161	162	162	161	161	161	162
1999	162	162	162	161	160	159	159	160	160	159	160	159
2000	158	157	157	156	156	156	156	156	156	156	155	155
2001	154	153	152	152	152	152	152	152	152	153	154	154
2002	154	154	154	154	154	154	154	154	153	153	153	153
2003	153	152	151	150	149	148	148	147	147	147	146	146

^{1/} Average number including dry cows.

MONTHLY MILK: Production per Cow, 1994 - 2003

State and Year	Production per Cow											
	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec
	Pounds											
Vermont												
1994	1,305	1,180	1,340	1,330	1,370	1,320	1,305	1,300	1,265	1,290	1,250	1,325
1995	1,335	1,250	1,400	1,380	1,430	1,375	1,360	1,335	1,330	1,345	1,305	1,375
1996	1,400	1,340	1,440	1,420	1,455	1,390	1,375	1,365	1,310	1,345	1,285	1,350
1997	1,350	1,250	1,400	1,360	1,405	1,390	1,400	1,390	1,310	1,320	1,280	1,360
1998	1,365	1,255	1,405	1,395	1,460	1,395	1,400	1,370	1,310	1,350	1,315	1,400
1999	1,410	1,285	1,440	1,415	1,505	1,445	1,440	1,430	1,380	1,390	1,345	1,430
2000	1,455	1,375	1,490	1,455	1,515	1,450	1,460	1,435	1,385	1,405	1,350	1,405
2001	1,450	1,330	1,490	1,455	1,550	1,480	1,505	1,460	1,420	1,450	1,410	1,490
2002	1,510	1,375	1,530	1,495	1,570	1,500	1,480	1,450	1,400	1,425	1,380	1,470
2003	1,495	1,370	1,535	1,495	1,565	1,500	1,505	1,470	1,430	1,450	1,415	1,505

MONTHLY MILK: Production, 1994 - 2003

State and Year	Milk Production											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Million Pounds											
Vermont												
1994	210	189	213	210	214	206	205	204	199	203	196	208
1995	208	195	218	215	223	216	215	211	210	213	205	216
1996	221	210	226	220	226	217	215	213	203	208	199	211
1997	215	199	221	216	225	224	224	224	212	213	207	220
1998	222	203	226	223	235	225	227	222	211	217	212	227
1999	228	208	233	228	241	230	229	229	221	221	215	227
2000	230	216	234	227	236	226	228	224	216	219	209	218
2001	223	203	226	221	236	225	229	222	216	222	217	229
2002	233	212	236	230	242	231	228	223	214	218	211	225
2003	229	208	232	224	233	222	223	216	210	213	207	220

ANNUAL MILK: Milk and Cream Marketings, Price and Income, 1994 - 2003

State and Year	Milk Utilized ^{1/}	Percent Fluid Grade ^{2/}	Average Returns ^{3/}		Cash Receipts from Marketings
			Milk per Cwt	Milkfat per Lb	
	Million Pounds	Percent	Dollars		1,000 Dollars
Connecticut					
1994	524.0	100	14.23	3.92	74,562
1995	520.0	100	13.89	3.86	72,208
1996	492.0	100	16.05	4.37	78,957
1997	502.0	100	15.17	4.17	76,132
1998	523.0	100	16.50	4.56	86,295
1999	514.0	100	16.20	4.44	83,268
2000	475.0	100	14.10	3.83	66,975
2001	452.0	100	16.10	4.41	72,772
2002	443.0	100	13.20	3.60	58,476
2003	410.0	100	13.60	3.68	55,760
Maine					
1994	629.0	100	14.25	3.93	89,645
1995	633.0	100	13.95	3.87	88,297
1996	640.0	100	15.85	4.32	101,457
1997	653.0	100	14.65	4.02	95,646
1998	671.0	100	16.30	4.43	109,373
1999	681.0	100	16.00	4.35	108,960
2000	661.0	100	14.10	3.75	93,201
2001	649.0	100	16.10	4.44	104,489
2002	651.0	100	13.30	3.64	86,583
2003	619.0	100	14.20	3.84	87,898
Massachusetts					
1994	448.0	100	14.77	3.96	66,148
1995	442.0	100	14.17	3.82	62,624
1996	434.0	100	16.24	4.34	70,463
1997	428.0	100	15.45	4.18	66,146
1998	432.0	100	17.00	4.61	73,440
1999	413.0	100	16.50	4.47	68,145
2000	371.0	100	14.10	3.80	52,311
2001	353.0	100	16.30	4.42	57,539
2002	357.0	100	13.20	3.58	47,124
2003	328.0	100	13.20	3.54	43,296

See footnotes after the New England table.

ANNUAL MILK: Milk and Cream Marketings, Price and Income, 1994 - 2003

State and Year	Milk Utilized ^{1/} Million Pounds	Percent Fluid Grade ^{2/} Percent	Average Returns ^{3/} Dollars		Cash Receipts from Marketings 1,000 Dollars
			Milk per Cwt	Milkfat per Lb	
New Hampshire					
1994	308.0	100	14.00	3.78	43,120
1995	322.0	100	13.50	3.67	43,470
1996	319.0	100	15.60	4.18	49,764
1997	323.0	100	14.60	3.87	47,158
1998	327.0	100	16.30	4.37	53,301
1999	316.0	100	15.70	4.21	49,612
2000	308.0	100	14.00	3.72	43,120
2001	319.0	100	16.30	4.34	51,997
2002	325.0	100	13.00	3.48	42,250
2003	302.0	100	13.60	3.61	41,072
Rhode Island					
1994	31.2	100	14.00	3.94	4,368
1995	32.1	100	13.50	3.84	4,334
1996	30.8	100	15.60	4.39	4,805
1997	31.5	100	14.50	4.14	4,568
1998	32.3	100	16.30	4.41	5,265
1999	30.6	100	15.60	4.31	4,774
2000	27.8	100	14.20	3.86	3,948
2001	22.9	100	16.40	4.44	3,756
2002	22.8	100	13.30	3.65	3,032
2003	21.9	100	13.10	3.50	2,869
Vermont					
1994	2,428.0	100	13.64	3.66	331,262
1995	2,520.0	100	13.14	3.55	331,204
1996	2,539.0	100	15.34	4.10	389,475
1997	2,570.0	100	14.34	3.86	368,606
1998	2,617.0	100	16.00	4.32	418,720
1999	2,680.0	100	15.40	4.18	413,490
2000	2,658.0	100	13.80	3.70	366,804
2001	2,649.0	100	15.80	4.26	418,542
2002	2,684.0	100	12.70	3.42	340,868
2003	2,621.0	100	13.00	3.48	340,730
New England					
1994	4,368.2	100	13.94	3.77	609,105
1995	4,469.1	100	13.47	3.67	602,137
1996	4,454.8	100	15.60	4.19	694,921
1997	4,507.5	100	14.60	3.95	658,256
1998	4,602.3	100	16.22	4.40	746,394
1999	4,634.6	100	15.71	4.27	728,249
2000	4,500.8	100	13.92	3.73	626,359
2001	4,444.9	100	15.95	4.34	709,095
2002	4,482.8	100	12.90	3.49	578,333
2003	4,301.9	100	13.29	3.56	571,625

^{1/} 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.

^{2/} 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.

^{3/} Cash receipts divided by milk or milkfat in combined marketings.

ANNUAL MILK: Milk Used Where Produced and Gross Producer Income, 1994 - 2003

State and Year	Milk Used Where Produced				Gross Producer Income ^{3/}
	Total	Fed to Calves ^{1/}	Used for Milk, Cream, and Butter (Home Consumption)		
			Milk Utilized	Value ^{2/}	
	Million Pounds			1,000 Dollars	
Connecticut					
1994	6.0	5.0	1.0	142	74,705
1995	6.0	5.0	1.0	139	72,347
1996	7.0	6.0	1.0	160	79,117
1997	7.0	6.0	1.0	152	76,284
1998	6.0	5.0	1.0	165	86,460
1999	6.0	5.0	1.0	162	83,430
2000	4.5	4.5	0.5	71	67,046
2001	4.0	3.5	0.5	81	72,853
2002	4.0	3.5	0.5	66	58,542
2003	3.0	2.5	0.5	68	55,828
Maine					
1994	10.0	8.0	2.0	285	89,930
1995	8.0	7.0	1.0	139	88,436
1996	8.0	7.0	1.0	159	101,615
1997	9.0	8.0	1.0	146	95,792
1998	9.0	8.0	1.0	163	109,536
1999	8.0	7.0	1.0	160	109,120
2000	7.0	6.5	0.5	71	93,272
2001	5.0	4.5	0.5	81	104,570
2002	5.0	4.5	0.5	67	86,650
2003	5.0	4.5	0.5	71	87,969
Massachusetts					
1994	7.0	6.0	1.0	148	66,295
1995	6.0	5.0	1.0	142	62,766
1996	6.0	5.0	1.0	162	70,626
1997	6.0	5.0	1.0	155	66,301
1998	6.0	5.0	1.0	170	73,610
1999	7.0	6.0	1.0	165	68,310
2000	5.0	4.5	0.5	71	52,382
2001	4.0	3.5	0.5	82	57,621
2002	4.0	3.0	1.0	132	47,256
2003	4.0	3.0	1.0	132	43,428

See footnotes after the New England table.

ANNUAL MILK: Milk Used Where Produced and Gross Producer Income, 1994 - 2003

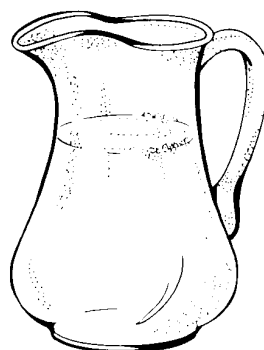
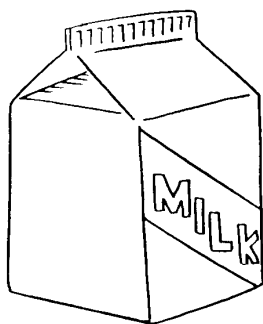
State and Year	Milk Used Where Produced				Gross Producer Income ^{3/}
	Total	Fed to Calves ^{1/}	Used for Milk, Cream, and Butter (Home Consumption)		
			Milk Utilized	Value ^{2/}	
	Million Pounds			1,000 Dollars	
New Hampshire					
1994	5.0	4.0	1.0	140	43,260
1995	4.0	3.0	1.0	135	43,605
1996	5.0	4.0	1.0	156	49,920
1997	5.0	4.0	1.0	146	47,304
1998	6.0	5.0	1.0	163	53,464
1999	5.0	4.0	1.0	157	49,769
2000	4.0	3.5	0.5	70	43,190
2001	3.0	2.5	0.5	82	52,079
2002	3.0	2.5	0.5	65	42,315
2003	3.0	2.5	0.5	68	41,140
Rhode Island					
1994	0.4	0.3	0.1	--	4,368
1995	0.4	0.3	0.1	--	4,334
1996	0.4	0.4	--	--	4,805
1997	0.4	0.4	--	--	4,568
1998	0.7	0.7	--	--	5,265
1999	0.4	0.4	--	--	4,774
2000	0.4	0.4	--	--	3,948
2001	0.3	0.3	--	--	3,756
2002	0.1	0.1	--	--	3,032
2003	0.1	0.1	--	--	2,869
Vermont					
1994	29.0	24.0	5.0	682	331,944
1995	25.0	20.0	5.0	657	331,861
1996	30.0	25.0	5.0	767	390,242
1997	30.0	25.0	5.0	717	369,323
1998	33.0	28.0	5.0	800	419,520
1999	30.0	25.0	5.0	770	413,490
2000	25.0	22.0	3.0	414	367,218
2001	20.0	18.0	2.0	316	418,858
2002	19.0	17.0	2.0	254	341,122
2003	16.0	14.0	2.0	260	340,990
New England					
1994	57.4	47.3	10.1	1,397	610,502
1995	49.4	40.3	9.1	1,212	603,349
1996	56.4	47.4	9.0	1,404	696,325
1997	57.4	48.4	9.0	1,316	659,572
1998	60.7	51.7	9.0	1,461	747,855
1999	56.4	47.4	9.0	1,414	728,893
2000	46.4	41.4	5.0	697	627,056
2001	36.3	32.3	4.0	642	709,737
2002	35.1	30.6	4.5	584	578,917
2003	31.1	26.6	4.5	599	572,224

^{1/} Excludes milk sucked by calves.^{2/} Valued at averaged returns per 100 pounds of milk in combined marketings of milk and cream.^{3/} Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

**MONTHLY MILK PRICE: Sold to Plants, Average Price^{1/} per 100 Pounds
Received by Farmers, 1994 - 2003**

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Average
	Dollars per Cwt												
Vermont													
1994	14.30	14.00	14.00	13.90	13.80	13.50	12.50	13.00	13.50	13.50	13.80	13.60	13.60
1995	12.90	12.90	13.00	13.00	13.00	12.50	12.50	12.90	13.10	13.50	14.20	14.30	13.10
1996	14.50	14.30	14.20	14.20	14.60	15.20	15.90	16.10	16.60	16.90	16.40	15.10	15.30
1997	13.70	13.60	14.10	14.00	13.80	13.00	13.80	14.10	14.60	15.40	15.80	15.50	14.30
1998	15.20	15.20	15.20	14.90	14.60	15.10	14.80	15.90	17.30	17.90	17.70	18.00	16.00
1999	18.20	16.60	16.50	13.90	13.90	14.10	14.50	14.90	16.20	16.30	16.30	13.90	15.40
2000	13.40	13.40	13.50	13.40	13.50	13.80	13.50	13.80	14.00	14.00	14.30	14.60	13.80
2001	13.70	14.30	15.00	15.40	16.20	16.80	17.00	17.30	17.90	16.40	15.80	14.10	15.80
2002	14.20	13.80	13.30	13.10	12.70	12.10	11.60	11.70	12.00	12.50	12.50	12.40	12.70
2003	12.30	11.90	11.50	11.40	11.50	11.50	12.10	13.40	15.00	15.80	15.50	14.80	13.00

^{1/} Before deductions for hauling and government withholding. Includes bulk-tanks, quantity and other premiums. Excludes hauling subsidies.



**ANNUAL AVERAGE MILK PRICE: Sold to Plants, Average Price^{1/} per 100 Pounds
Received by Farmers, 1994 - 2003**

Year	Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	New England
1994	13.90	14.10	14.10	14.00	14.00	13.79
1995	13.50	13.80	13.60	13.50	13.50	13.32
1996	15.60	15.70	15.70	15.60	15.60	15.46
1997	14.60	14.50	14.70	14.60	14.50	14.41
1998	16.00	15.80	16.40	16.30	16.30	16.02
1999	15.60	15.80	15.80	15.70	15.60	15.40
2000	14.10	14.10	14.10	14.00	14.20	13.80
2001	16.10	16.10	16.10	16.30	16.40	15.80
2002	13.20	13.30	13.20	13.00	13.30	12.70
2003	13.60	14.20	13.20	13.60	13.10	13.30