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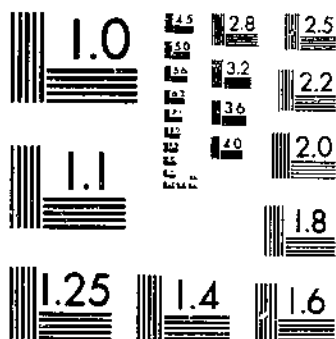
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SUPPLEMENT FOR 1961

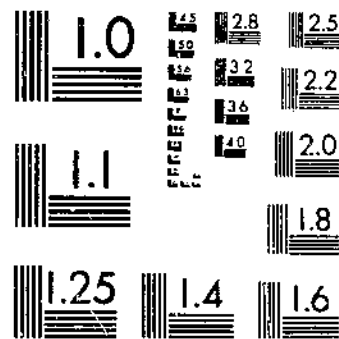
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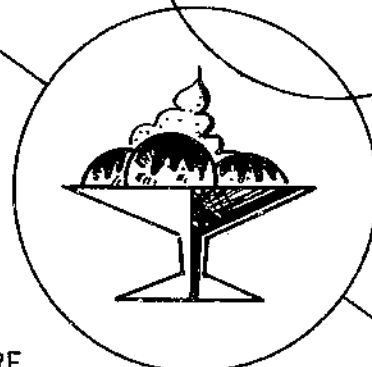
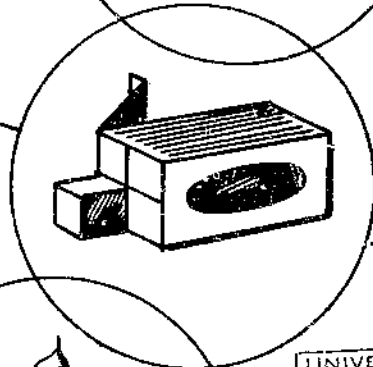
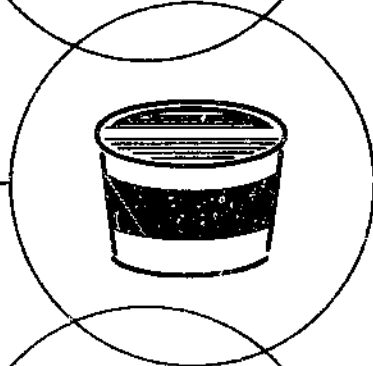
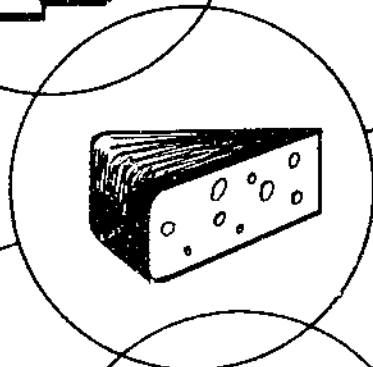
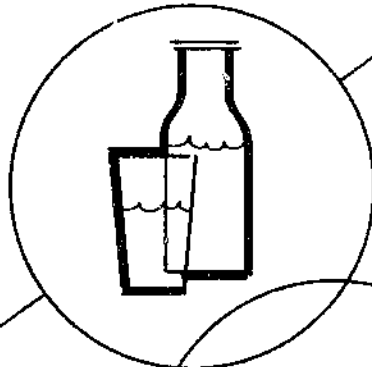
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Supplement for 1962 to

# DAIRY STATISTICS

through  
1960



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## Supplement for 1962 to

# DAIRY STATISTICS THROUGH 1960

Economic and Statistical Analysis Division  
Economic Research Service

## INTRODUCTION

This publication is a supplement to Statistical Bulletin 303 released in February 1962. The tables contain annual data for 1960-62 and revisions for previous years where necessary. Data, by months, are compiled through the latest month available for 1963.

Supplements will be issued each year to keep the statistical series current. Current monthly and weekly estimates of selected dairy items are published regularly by the Statistical Reporting Service and Agricultural Marketing Service. Many of the monthly series are also carried as a regular feature on page 2 of the Dairy Situation, issued five times a year.

The tables in this supplement are numbered the same as tables in the original bulletin. Those not in chronological order are preceded by an asterisk. Footnotes are not repeated unless they have been revised.

This report was compiled by Cerelda J. Davis, Dairy Section of the Economic and Statistical Analysis Division, Economic Research Service. Several agencies in the U. S. Department of Agriculture have assisted in its preparation; major contributions were made by the Dairy Statistics Branch of Agricultural Estimates Division, Statistical Reporting Service and the Milk Marketing Orders Division, Agricultural Marketing Service.

Issued November 1963

Washington, D. C.

SUPPLEMENT TO DAIRY STATISTICS

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Tables 1-49b.--Production of milk and butter on farms and value, 1960-62

Year and State	Number of milk cows on farms 1/	Production of milk and milkfat 2/					Butter churned on farms	Value of milk used for farm consumption and farm butter 3/	Gross farm income from dairy products 4/	Farm value of milk produced 5/
		Per milk cow		Percent- age of fat in milk	Total					
		Milk	Milk- fat		Milk	Milk- fat				
	Thou.	Lb.	Lb.	Pct.	Mil. lb.	Mil. lb.	Thou. lb.	Thou. dol.	Thou. dol.	Thou. dol.
U. S. 6/										
1960	17,560	7,002	263	3.76	122,951	4,623	62,206	297,854	5,050,922	5,152,965
1961	17,367	7,223	271	3.75	125,442	4,709	51,686	266,495	5,185,202	5,285,592
1962 7/	17,086	7,370	275	3.74	125,927	4,705	41,614	232,377	5,089,933	5,183,233
Maine										
1960	95	7,400	296	4.00	703	28	1,250	3,335	39,825	40,422
1961	94	7,800	312	4.00	733	29	900	2,734	40,328	40,901
1962 7/	93	8,050	318	3.95	749	30	600	2,216	41,008	41,495
N. H.										
1960	51	7,400	292	3.95	377	15	220	1,076	22,174	22,545
1961	51	7,700	304	3.95	393	16	170	910	22,025	22,362
1962 7/	51	8,000	312	3.90	408	16	120	787	22,666	22,930
Vt.										
1960	258	7,420	293	3.95	1,914	76	160	1,572	95,538	97,040
1961	260	7,610	301	3.95	1,979	78	120	1,401	94,321	95,586
1962 7/	258	7,750	302	3.90	2,000	78	80	1,285	93,877	95,200
Mass.										
1960	94	8,000	304	3.80	752	29	90	1,139	47,052	47,602
1961	94	8,300	315	3.80	780	30	65	966	46,542	47,112
1962 7/	92	8,400	315	3.75	773	29	50	836	45,596	46,148
R. I.										
1960	14	8,800	330	3.75	123	5	6	129	7,782	7,909
1961	14	8,800	326	3.70	123	5	6	122	7,352	7,478
1962 7/	13	8,800	321	3.65	114	4	4	122	6,820	6,943
Conn.										
1960	89	8,400	315	3.75	748	28	80	1,176	45,537	46,301
1961	86	8,700	326	3.75	748	28	60	957	44,013	44,730
1962 7/	82	8,800	330	3.75	722	27	40	834	42,381	43,031
N. Y.										
1960	1,248	8,150	293	3.60	10,171	366	490	8,664	455,710	463,798
1961	1,253	8,450	304	3.60	10,588	381	400	7,974	460,828	469,048
1962 7/	1,253	8,570	309	3.60	10,738	387	260	7,204	458,272	466,029

- 2 -  
 Tables 1-49b.--Production of milk and butter on farms and value, 1960-62

Year and State	Number of milk cows on farms 1/	Production of milk and milkfat 2/					Butter churned on farms 3/	Value of milk used for farm consumption and farm butter 4/	Gross farm income from dairy products 5/	Farm value of milk produced 6/
		Per milk cow		Percent- age of fat in milk	Total					
		Milk	Milk-fat		Milk	Milk-fat				
	Thou.	Lb.	Lb.	Pct.	Mil. lb.	Mil. lb.	Thou. lb.	Thou. dol.	Thou. dol.	Thou. dol.
<b>N. J.</b>										
1960	132	9,010	329	3.65	1,189	43	50	1,138	66,878	67,654
1961	128	9,110	333	3.65	1,166	43	45	997	63,777	64,596
1962 7/8	125	9,280	339	3.65	1,160	42	30	867	62,115	62,872
<b>Pa.</b>										
1960	884	7,700	289	3.75	6,807	255	1,400	12,550	321,228	326,055
1961	882	7,820	293	3.75	6,897	259	1,000	10,996	324,198	328,297
1962 7/8	872	8,050	302	3.75	7,020	263	680	9,480	323,956	327,834
<b>Ohio</b>										
1960	688	7,540	287	3.80	5,188	197	1,000	9,224	217,964	222,565
1961	673	8,050	302	3.75	5,418	203	850	8,232	228,784	233,516
1962 7/8	654	8,310	312	3.75	5,435	204	680	7,072	222,113	226,096
<b>Ind.</b>										
1960	431	7,310	285	3.90	3,151	123	450	5,506	124,401	126,670
1961	421	7,770	299	3.85	3,271	126	400	4,891	132,170	134,438
1962 7/8	410	8,030	305	3.80	3,292	125	300	4,216	127,938	129,705
<b>Ill.</b>										
1960	570	7,420	275	3.70	4,229	156	700	6,994	156,294	159,010
1961	558	7,710	285	3.70	4,302	159	600	6,276	163,391	165,627
1962 7/8	539	7,900	292	3.70	4,258	158	450	5,278	158,454	160,527
<b>Mich.</b>										
1960	641	8,070	299	3.70	5,173	191	570	7,434	207,995	213,645
1961	639	8,290	307	3.70	5,297	196	420	6,406	215,276	220,355
1962 7/8	637	8,620	319	3.70	5,491	203	300	5,107	214,316	219,091
<b>Wis.</b>										
1960	2,141	8,270	306	3.70	17,706	655	200	11,310	597,019	616,169
1961	2,138	8,320	308	3.70	17,788	658	160	10,929	614,228	633,253
1962 7/8	2,138	8,560	317	3.70	18,301	677	120	9,918	608,365	625,894
<b>Minn.</b>										
1960	1,265	8,030	281	3.50	10,158	356	400	6,908	306,197	311,851
1961	1,278	8,130	285	3.50	10,390	364	340	6,900	333,151	339,753
1962 7/8	1,275	8,130	289	3.55	10,366	368	280	6,284	324,557	330,675

Tables 1-49b.--Production of milk and butter on farms and value, 1960-62

Year and State	Number of milk cows on farms 1/	Production of milk and milkfat 2/					Butter churned on farms	Value of milk used for farm consumption and farm butter 3/	Gross farm income from dairy products 4/	Farm value of milk produced 5/
		Per milk cow		Percent- age of fat in milk	Total					
		Milk	Milk-fat		Milk	Milk-fat				
	Thou.	Lb.	Lb.	Pct.	Mil. lb.	Mil. lb.	Thou. lb.	Thou. dol.	Thou. dol.	Thou. dol.
1960	851	6,880	255	3.70	5,855	217	1,100	7,651	177,629	182,090
1961	846	7,100	263	3.70	6,007	222	900	7,488	191,489	196,429
1962 7/	832	7,220	264	3.65	6,007	219	750	6,742	186,161	191,023
1960	658	5,640	228	4.05	3,711	150	2,700	11,332	136,154	138,791
1961	654	5,780	234	4.05	3,780	153	2,400	10,528	139,768	142,128
1962 7/	641	5,700	228	4.00	3,654	146	2,100	9,262	128,799	131,179
Dak.										
1960	277	6,250	219	3.50	1,731	61	1,200	2,513	41,206	42,236
1961	271	6,420	228	3.55	1,740	62	1,000	2,460	43,970	45,066
1962 7/	268	6,580	234	3.55	1,763	63	800	2,116	42,916	43,899
Dak.										
1960	248	5,620	200	3.55	1,394	49	500	2,263	37,504	38,474
1961	244	5,990	213	3.55	1,462	52	460	2,183	42,734	43,714
1962 7/	238	5,880	206	3.50	1,399	49	380	1,951	39,726	40,711
Or.										
1960	327	6,050	218	3.60	1,978	71	1,100	3,966	56,620	58,549
1961	317	6,300	227	3.60	1,997	72	1,000	3,678	57,807	59,710
1962 7/	300	6,270	226	3.60	1,881	68	770	3,179	52,658	54,361
Ms.										
1960	337	5,790	217	3.75	1,951	73	1,350	5,402	69,184	71,212
1961	328	6,100	229	3.75	2,001	75	1,200	4,998	72,460	74,637
1962 7/	316	6,000	222	3.70	1,896	70	960	4,526	68,277	70,342
1.										
1960	26	7,100	266	3.75	185	7	30	396	9,006	9,158
1961	25	7,200	266	3.70	180	7	25	344	8,696	8,838
1962 7/	25	7,200	270	3.75	180	7	20	234	8,295	8,442
1960	217	7,060	265	3.75	1,532	57	330	2,411	74,358	75,374
1961	218	7,080	262	3.70	1,543	57	300	2,128	75,452	76,378
1962 7/	215	7,110	267	3.75	1,529	57	230	1,753	73,417	74,462

Tables 1-49b.--Production of milk and butter on farms and value, 1960-62

Year and State	Number of milk cows on farms 1/	Production of milk and milkfat 2/					Butter churned on farms 3/	Value of milk used for farm and farm butter consumption 4/	Gross farm income from dairy products 5/	Farm value of milk produced 5/
		Per milk cow		Percent- age of fat in milk	Total					
		Milk	Milk- fat		Milk	Milk- fat				
	Thou.	Lb.	Lb.	Pct.	Mil. lb.	Mil. lb.	Thou. lb.	Thou. dol.	Thou. dol.	Thou. dol.
Va.										
1960	337	5,940	232	3.90	2,002	78	4,200	13,628	96,228	98,498
1961	332	6,100	238	3.90	2,025	79	3,500	12,413	95,751	97,808
1962 7/	324	6,280	245	3.90	2,035	79	3,000	11,542	94,604	96,662
W. Va.										
1960	130	5,070	198	3.90	659	26	1,800	7,706	31,742	32,555
1961	125	5,120	200	3.90	640	25	1,600	6,699	30,630	31,296
1962 7/	119	5,060	195	3.85	602	23	1,350	5,593	27,971	28,535
N. C.										
1960	275	5,700	225	3.95	1,568	62	6,300	22,195	88,527	90,160
1961	266	5,975	233	3.90	1,589	62	5,300	19,152	87,494	88,984
1962 7/	256	6,130	236	3.85	1,569	60	4,300	16,408	86,449	87,864
S. C.										
1960	109	4,920	192	3.90	536	21	1,800	5,929	31,059	31,463
1961	106	5,090	201	3.95	540	21	1,400	5,229	31,030	31,374
1962 7/	104	5,190	205	3.95	540	21	1,100	4,582	31,008	31,320
Ga.										
1960	216	4,720	189	4.00	1,020	41	3,600	12,577	63,697	64,464
1961	209	4,960	196	3.95	1,037	41	2,900	10,259	63,412	64,087
1962 7/	203	4,930	192	3.90	1,001	39	2,200	8,109	61,317	61,962
Fla.										
1960	194	6,730	273	4.05	1,306	53	240	1,852	89,078	89,592
1961	189	6,910	276	4.00	1,306	52	210	1,548	87,343	87,894
1962 7/	180	7,270	294	4.05	1,309	53	150	1,342	87,417	87,834
Ky.										
1960	504	4,950	203	4.10	2,495	102	3,200	14,413	99,668	101,297
1961	500	5,210	211	4.05	2,605	106	2,800	13,467	103,234	104,721
1962 7/	493	5,320	213	4.00	2,623	105	2,500	12,316	101,096	102,559
Tenn.										
1960	486	4,530	190	4.20	2,202	92	3,900	13,857	93,153	94,466
1961	489	4,720	196	4.15	2,308	96	3,500	12,338	96,551	97,859
1962 7/	493	4,680	192	4.10	2,307	95	3,000	10,899	94,783	95,971

Tables 1-49b.--Production of milk and butter on farms and value, 1960-62

Year and State	Number of milk cows on farms 1/	Production of milk and milkfat 2/					Butter churned on farms	Value of milk used for farm and farm butter 3/	Gross farm income from dairy products 4/	Farm value of milk produced 5/
		Per milk cow		Percent- age of fat in milk	Total					
		Milk	Milk-fat		Milk	Milk-fat				
Thou.	Lb.	Lb.	Pct.	Mil. lb.	Mil. lb.	Thou. lb.	Thou. dol.	Thou. dol.	Thou. dol.	
Ala.										
1960	244	3,940	158	4.00	961	38	5,400	16,464	55,755	56,507
1961	237	4,030	159	3.95	955	38	4,100	13,478	54,316	55,008
1962 7/	229	4,080	161	3.95	934	37	3,200	11,209	52,517	53,145
Miss.										
1960	366	3,430	146	4.25	1,255	53	4,300	12,685	60,300	60,993
1961	351	3,660	154	4.20	1,285	54	3,400	10,822	61,142	61,808
1962 7/	329	3,780	157	4.15	1,244	52	2,800	9,592	59,362	59,961
Ark.										
1960	217	4,210	173	4.10	914	37	2,300	7,044	39,972	40,490
1961	214	4,350	176	4.05	931	38	2,100	6,453	40,684	41,150
1962 7/	208	4,370	175	4.00	909	36	1,600	5,184	38,773	39,269
La.										
1960	234	3,630	149	4.10	849	35	1,200	8,009	47,371	47,884
1961	231	3,840	157	4.10	887	36	1,100	7,759	50,845	51,357
1962 7/	227	4,020	163	4.05	913	37	900	7,118	51,985	52,406
Okla.										
1960	256	5,550	211	3.80	1,421	54	1,500	7,015	60,326	61,529
1961	246	6,050	230	3.80	1,488	57	1,150	5,599	63,351	64,579
1962 7/	229	6,250	234	3.75	1,431	54	850	4,378	59,092	60,245
Tex.										
1960	575	5,090	199	3.90	2,927	114	2,800	15,062	155,234	156,887
1961	553	5,480	211	3.85	3,030	117	2,300	13,070	157,955	159,681
1962 7/	544	5,610	213	3.80	3,052	116	1,900	10,922	151,414	152,905
Mont.										
1960	79	5,860	217	3.70	463	17	720	2,310	16,189	16,714
1961	76	5,920	219	3.70	450	17	600	2,256	16,398	16,920
1962 7/	73	5,990	225	3.75	437	16	500	2,200	16,378	16,868
Idaho										
1960	202	8,140	305	3.75	1,644	62	370	2,387	55,128	56,882
1961	200	8,280	310	3.75	1,656	62	320	2,320	57,436	59,119
1962 7/	197	8,240	309	3.75	1,623	61	250	2,127	54,053	55,669



Tables 1-49b.--Production of milk and butter on farms and value, 1960-62

Year and State	Number of milk cows on farms 1/	Production of milk and milkfat 2/					Butter churned on farms	Value of milk used for farm consumption and farm butter 3/	Gross farm income from dairy products 4/	Farm value of milk produced 5/
		Per milk cow		Percent- age of fat in milk	Total					
		Milk	Milk- fat		Milk	Milk- fat				
Thou.	Lb.	Lb.	Pct.	Mil. lb.	Mil. lb.	Thou. lb.	Thou. dol.	Thou. dol.	Thou. dol.	
Wyo.										
1960	31	6,190	217	3.50	192	7	280	1,036	6,889	7,104
1961	29	6,340	225	3.55	184	7	220	910	6,786	6,974
1962 7/8	28	6,430	228	3.55	180	6	160	847	6,737	6,930
Colo.										
1960	124	6,970	254	3.65	864	32	600	2,851	36,101	37,325
1961	119	7,020	256	3.65	835	30	480	2,708	35,863	37,074
1962 7/8	116	7,120	256	3.60	826	30	380	2,531	36,096	37,335
N. Mex.										
1960	42	6,020	226	3.75	253	9	200	1,391	13,274	13,536
1961	40	6,170	228	3.70	247	9	170	1,212	12,744	13,017
1962 7/8	38	6,400	240	3.75	243	9	130	1,040	12,427	12,636
Ariz.										
1960	50	9,220	332	3.60	461	17	70	770	23,230	23,649
1961	50	9,360	337	3.60	468	17	55	676	23,988	24,336
1962 7/8	49	9,400	338	3.60	461	17	40	628	23,816	24,110
Utah										
1960	95	8,040	293	3.65	764	28	200	1,547	30,390	31,095
1961	94	8,180	299	3.65	769	28	160	1,519	31,764	32,452
1962 7/8	93	8,150	293	3.60	758	27	130	1,397	30,573	31,154
Nev.										
1960	16	7,440	268	3.60	119	4	50	194	5,611	5,760
1961	15	7,530	271	3.60	113	4	40	196	5,381	5,526
1962 7/8	15	7,800	281	3.60	117	4	30	199	5,682	5,827
Wash.										
1960	233	8,510	340	4.00	1,983	79	750	4,148	86,208	88,442
1961	237	8,550	342	4.00	2,026	81	630	3,936	91,478	93,804
1962 7/8	237	8,910	352	3.95	2,112	83	510	3,468	90,469	92,717
Ore.										
1960	162	7,060	300	4.25	1,144	49	600	3,269	51,770	53,425
1961	157	7,140	300	4.20	1,121	47	500	2,996	49,282	50,893
1962 7/8	153	7,125	296	4.15	1,090	45	400	2,778	47,266	48,832

Tables 1-49b.--Production of milk and butter on farms and value, 1960-62

Year and State	Number of milk cows on farms 1/	Production of milk and milkfat 2/					Butter churned on farms	Value of milk used for farm consumption and farm butter 3/	Gross farm income from dairy products 4/	Farm value of milk produced 5/
		Per milk cow		Percent- age of fat in milk	Total					
		Milk	Milk-fat		Milk	Milk-fat				
	Thou.	Lb.	Lb.	Pct.	Mil. lb.	Mil. lb.	Thou. lb.	Thou. dol.	Thou. dol.	Thou. dol.
Calif.										
1960	824	9,800	363	3.70	8,075	299	450	4,821	387,021	393,252
1961	813	10,100	374	3.70	8,211	304	330	4,286	393,665	399,876
1962 7/	805	10,330	377	3.65	8,316	304	230	3,822	401,742	407,484
Alaska										
1960	2.5	8,000	NA	NA	20	NA	NA	NA	NA	NA
1961	2.8	8,210			23					
1962 7/	2.8	8,210			23					
Hawaii 7/										
1960	14.1	9,050	NA	NA	128	NA	NA	NA	NA	NA
1961	13.9	9,320			130					
1962	14.4	9,420			136					

1/ Average number during year, heifers that have not freshened excluded.

2/ Excludes milk sucked by calves, and milk produced by cows not on farms.

3/ Milk used for fluid consumption and farm-churned butter on farms where produced, valued at average per unit returns for milk utilized in all forms of sale. Prior to 1951 excludes value of farm-churned butter sold. Prior to 1951, this value was included in cash receipts (see tables 99-147).

4/ Cash receipts from marketings of milk and cream plus value of milk used for farm consumption and farm-churned butter.

5/ Gross farm income plus value of milk fed to calves.

6/ Includes Alaska and Hawaii.

7/ Preliminary.

Data published annually in Milk: Production, Disposition, and Income issued about the 15th of April each year.

Tables 50-98b.--Milk used and marketed by farmers, and cash returns per unit marketed, 1960-62

Year and State	Milk used on farms where produced				Milk marketed by farmers				Average per unit cash returns from combined milk and cream marketings 3/	
	Fed to calves 1/	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers		Retailled by farmers as milk and cream 2/	Total in combined milk and cream marketings	Per 100 lb. milk	Per lb. milk-fat
					As whole milk	As farm-skimmed cream				
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Dol.	Dol.
U. S. 4/										
1960	2,551	5,322	1,322	9,195	103,791	7,942	2,023	113,756	4.18	1.11
1961	2,459	4,864	1,112	8,435	108,145	6,910	1,952	117,007	4.20	1.12
1962 5/	2,373	4,442	903	7,718	110,280	5,973	1,956	118,209	4.11	1.10
Maine										
1960	10	32	26	68	593	1	41	635	5.75	1.44
1961	10	30	19	59	635	---	39	674	5.58	1.40
1962 5/	9	27	13	49	662	---	38	700	5.54	1.40
N. H.										
1960	6	13	5	24	330	---	23	353	5.98	1.51
1961	6	12	4	22	350	---	21	371	5.69	1.44
1962 5/	5	11	3	19	370	---	19	389	5.62	1.44
Vt.										
1960	29	28	3	60	1,830	1	23	1,854	5.07	1.28
1961	28	26	3	57	1,900	---	22	1,922	4.83	1.22
1962 5/	27	25	2	54	1,925	---	21	1,946	4.76	1.22
Mass.										
1960	9	16	2	27	665	---	60	725	6.33	1.67
1961	9	15	1	25	700	---	55	755	6.04	1.59
1962 5/	9	13	1	23	700	---	50	750	5.97	1.59
R. I.										
1960	2	2	---	4	111	---	8	119	6.43	1.71
1961	2	2	---	4	112	---	7	119	6.08	1.64
1962 5/	2	2	---	4	104	---	6	110	6.09	1.67
Conn.										
1960	12	17	2	31	671	---	46	717	6.19	1.65
1961	12	15	1	28	676	---	44	720	5.98	1.59
1962 5/	11	13	1	25	655	---	42	697	5.96	1.59
N. Y.										
1960	183	179	11	373	9,628	30	140	9,798	4.56	1.27
1961	177	171	9	357	10,065	28	138	10,231	4.43	1.23
1962 5/	175	160	6	341	10,235	27	135	10,397	4.34	1.21

Tables 50-98b.--Milk used and marketed by farmers, and cash returns per unit marketed, 1960-62

Year and State	Milk used on farms where produced				Milk marketed by farmers				Average per unit cash returns from combined milk and cream marketings 3/	
	Fed to calves 1/	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers		Retailed by farmers and cream 2/	Total in combined milk and cream marketings	Per 100 lb. milk	Per lb. milk-fat
					As whole milk	As farm-skimmed cream				
	MIL. lb.	MIL. lb.	MIL. lb.	MIL. lb.	MIL. lb.	MIL. lb.	MIL. lb.	Dol.	Dol.	
N. J.										
1960	14	19	1	34	1,100	---	55	1,155	5.69	1.56
1961	14	17	1	32	1,082	---	52	1,134	5.54	1.52
1962 5/4	13	15	1	29	1,080	---	51	1,131	5.42	1.48
Pa.										
1960	95	230	32	357	6,300	60	90	6,450	4.79	1.28
1961	90	208	23	321	6,440	50	86	6,576	4.76	1.27
1962 5/4	85	187	16	288	6,610	40	82	6,732	4.67	1.25
Ohio										
1960	104	193	22	319	4,773	60	36	4,869	4.29	1.13
1961	104	172	19	295	5,042	48	33	5,123	4.31	1.15
1962 5/4	98	155	15	268	5,097	38	32	5,167	4.16	1.11
Ind.										
1960	58	122	10	190	2,830	116	15	2,961	4.02	1.03
1961	53	110	9	172	3,005	80	14	3,099	4.11	1.07
1962 5/4	47	100	7	154	3,075	50	13	3,138	3.94	1.04
Ill.										
1960	70	170	16	256	3,830	110	33	3,973	3.76	1.02
1961	59	149	14	222	3,980	70	30	4,080	3.85	1.04
1962 5/4	57	130	10	197	3,985	50	26	4,061	3.77	1.02
Mich.										
1960	134	167	13	314	4,640	200	19	4,859	4.13	1.12
1961	125	144	10	279	4,820	180	18	5,018	4.16	1.12
1962 5/4	120	126	7	253	5,060	160	18	5,238	3.99	1.08
Wis.										
1960	550	320	5	875	16,760	41	30	16,831	3.48	.94
1961	530	303	4	837	16,890	32	29	16,951	3.56	.96
1962 5/4	510	287	3	800	17,450	23	28	17,501	3.42	.92
Minn.										
1960	190	215	10	415	8,690	1,035	18	9,743	3.07	.88
1961	191	203	8	402	9,080	890	18	9,988	3.27	.93
1962 5/4	191	190	7	388	9,250	710	18	9,978	3.19	.90

Tables 50-98b.--Milk used and marketed by farmers, and cash returns per unit marketed, 1960-62

Year and State	Milk used on farms where produced				Milk marketed by farmers				Average per unit cash returns from combined milk and cream marketings <sup>3/</sup>	
	Fed to calves <sup>1/</sup>	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers		Retailed by farmers as milk and cream <sup>2/</sup>	Total in combined milk and cream marketings	Per 100 lb. milk	Per lb. milk-fat
					As whole milk	As farm-skimmed cream				
	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Dol.	Dol.	
<b>Iowa</b>										
1960	152	221	25	398	3,675	1,750	32	5,457	3.11	0.84
1961	148	208	21	377	4,100	1,500	30	5,630	3.27	.88
1962 <sup>5/4</sup>	145	195	17	357	4,320	1,300	30	5,650	3.18	.87
<b>Mo.</b>										
1960	67	248	55	370	3,085	225	31	3,341	3.74	.92
1961	65	231	49	345	3,210	195	30	3,435	3.76	.93
1962 <sup>5/4</sup>	62	215	43	320	3,130	175	29	3,334	3.59	.90
<b>N. Dak.</b>										
1960	42	74	29	145	268	1,310	8	1,586	2.44	.70
1961	42	70	25	137	385	1,210	8	1,603	2.59	.73
1962 <sup>5/4</sup>	41	65	20	126	480	1,150	7	1,637	2.49	.70
<b>S. Dak.</b>										
1960	37	70	12	119	635	635	5	1,275	2.76	.78
1961	35	62	11	108	820	530	4	1,354	2.99	.84
1962 <sup>5/4</sup>	33	58	9	100	845	450	4	1,299	2.91	.83
<b>Nebr.</b>										
1960	63	108	26	197	690	1,083	8	1,781	2.96	.82
1961	61	100	23	184	805	1,000	8	1,813	2.99	.83
1962 <sup>5/4</sup>	59	92	18	169	805	900	7	1,712	2.89	.80
<b>Kans.</b>										
1960	57	118	30	205	1,350	355	41	1,746	3.65	.97
1961	56	107	27	190	1,470	300	41	1,811	3.73	.99
1962 <sup>5/4</sup>	54	100	22	176	1,440	240	40	1,720	3.71	1.00
<b>Del.</b>										
1960	3	7	1	11	171	---	3	174	4.95	1.32
1961	3	6	1	10	168	---	2	170	4.91	1.33
1962 <sup>5/4</sup>	3	5	---	8	170	---	2	172	4.69	1.25
<b>Md.</b>										
1960	20	42	7	69	1,436	3	24	1,463	4.92	1.31
1961	20	36	7	63	1,455	2	23	1,480	4.95	1.34
1962 <sup>5/4</sup>	20	31	5	56	1,450	1	22	1,473	4.87	1.30

Tables 50-98b.--Milk used and marketed by farmers, and cash returns per unit marketed, 1960-62

Year and State	Milk used on farms where produced				Milk marketed by farmers				Average per unit cash returns from combined milk and cream marketings <sup>3/</sup>	
	Fed to calves <sup>1/</sup>	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers		Retailed by farmers as milk and cream <sup>2/</sup>	Total in combined milk and cream marketings	Per 100 lb. milk	Per lb. milk-fat
					As whole milk	As farm-skimmed cream				
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Dol.	Dol.	
<b>Va.</b>										
1960	45	185	92	322	1,565	85	30	1,680	4.92	1.26
1961	44	180	77	301	1,620	75	29	1,724	4.83	1.24
1962 <sup>2/4</sup>	44	176	67	287	1,650	70	28	1,748	4.75	1.22
<b>W. Va.</b>										
1960	16	117	39	172	420	35	32	487	4.94	1.27
1961	14	102	35	151	435	26	28	489	4.89	1.25
1962 <sup>2/4</sup>	12	88	30	130	425	21	26	472	4.74	1.23
<b>N. C.</b>										
1960	28	254	132	414	1,114	5	35	1,154	5.75	1.46
1961	27	229	113	369	1,185	3	32	1,220	5.60	1.44
1962 <sup>2/4</sup>	25	200	93	318	1,220	1	30	1,251	5.60	1.45
<b>S. C.</b>										
1960	7	63	38	108	415	---	13	428	5.87	1.51
1961	6	60	30	96	432	---	12	444	5.81	1.47
1962 <sup>2/4</sup>	5	55	24	84	445	---	11	456	5.80	1.47
<b>Ga.</b>										
1960	12	124	75	211	750	1	58	809	6.32	1.58
1961	11	104	62	177	805	---	55	860	6.18	1.56
1962 <sup>2/4</sup>	10	84	47	141	810	---	50	860	6.19	1.59
<b>Fla.</b>										
1960	8	22	5	35	1,230	---	41	1,271	6.86	1.69
1961	8	19	4	31	1,235	---	40	1,275	6.73	1.68
1962 <sup>2/4</sup>	7	17	3	27	1,243	---	39	1,282	6.71	1.66
<b>Ky.</b>										
1960	40	289	66	395	2,005	40	55	2,100	4.06	.99
1961	39	277	58	374	2,150	30	51	2,231	4.02	.99
1962 <sup>2/4</sup>	38	263	52	353	2,195	25	50	2,270	3.91	.98
<b>Tenn.</b>										
1960	30	246	77	353	1,815	7	27	1,849	4.29	1.02
1961	30	221	70	321	1,955	6	26	1,987	4.24	1.02
1962 <sup>2/4</sup>	30	202	60	292	1,985	4	26	2,015	4.16	1.01

Tables 50-98b.--Milk used and marketed by farmers, and cash returns per unit marketed, 1960-62

Year and State	Milk used on farms where produced				Milk marketed by farmers				Average per unit cash returns from combined milk and cream marketings <sup>3/</sup>	
	Fed to calves <sup>1/</sup>	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers		Retailled by farmers as milk and cream <sup>2/</sup>	Total in combined milk and cream marketings	Per 100 lb. milk	Per lb. milk-fat
					As whole milk	As farm-skimmed cream				
	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Dol.	Dol.
<b>Ala.</b>										
1960	13	169	111	293	627	3	38	668	5.88	1.47
1961	12	148	86	246	671	2	36	709	5.76	1.46
1962 <sup>5/1</sup>	11	129	68	208	690	1	35	726	5.69	1.44
<b>Miss.</b>										
1960	14	176	85	275	963	2	15	980	4.86	1.14
1961	13	157	68	238	1,034	---	13	1,047	4.81	1.15
1962 <sup>5/1</sup>	13	143	56	212	1,020	---	12	1,032	4.82	1.16
<b>Ark.</b>										
1960	11	112	47	170	710	20	14	744	4.43	1.08
1961	11	102	44	157	745	15	14	774	4.42	1.09
1962 <sup>5/1</sup>	11	86	34	131	755	10	13	778	4.32	1.08
<b>La.</b>										
1960	9	118	24	151	687	---	11	698	5.64	1.38
1961	9	111	23	143	734	---	10	744	5.79	1.41
1962 <sup>5/1</sup>	8	105	19	132	772	---	9	781	5.74	1.42
<b>Okla.</b>										
1960	28	129	33	190	1,030	180	21	1,231	4.33	1.14
1961	28	103	26	157	1,150	160	21	1,331	4.34	1.14
1962 <sup>5/1</sup>	27	85	19	131	1,150	130	20	1,300	4.21	1.12
<b>Tex.</b>										
1960	33	221	60	314	2,520	30	63	2,613	5.36	1.37
1961	32	198	50	280	2,665	25	60	2,750	5.27	1.37
1962 <sup>5/1</sup>	31	176	42	249	2,725	20	58	2,803	5.01	1.32
<b>Mont.</b>										
1960	15	49	15	79	232	145	7	384	3.61	.98
1961	14	47	13	74	240	130	6	376	3.76	1.02
1962 <sup>5/1</sup>	13	46	11	70	247	115	5	367	3.86	1.03
<b>Idaho</b>										
1960	49	61	8	118	1,464	45	17	1,526	3.46	.92
1961	48	58	7	113	1,485	42	16	1,543	3.57	.95
1962 <sup>5/1</sup>	48	56	6	110	1,460	38	15	1,513	3.43	.91

Tables 50-98b.--Milk used and marketed by farmers, and cash returns per unit marketed, 1960-62

Year and State	Milk used on farms where produced				Milk marketed by farmers				Average per unit cash returns from combined milk and cream marketings 3/	
	Fed to calves 1/	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers		Retailed by farmers as milk and cream 2/	Total in combined milk and cream marketings	Per 100 lb. milk	Per lb. milk-fat
					As whole milk	As farm-skimmed cream				
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Dol.	Dol.	
Wyo.										
1960	6	21	7	34	113	40	5	158	3.70	1.06
1961	5	19	5	29	117	34	4	155	3.79	1.07
1962 5/4	5	18	4	27	127	23	3	153	3.85	1.08
Colo.										
1960	29	52	14	95	625	128	16	769	4.32	1.18
1961	28	50	11	89	630	102	14	746	4.44	1.22
1962 5/4	27	47	9	83	650	80	13	743	4.52	1.26
N. Mex.										
1960	5	21	5	31	212	4	6	222	5.35	1.43
1961	5	19	4	28	207	3	9	219	5.27	1.42
1962 5/4	4	17	3	24	208	2	9	219	5.20	1.39
Ariz.										
1960	8	13	2	23	432	---	6	438	5.13	1.42
1961	7	12	1	20	440	---	8	448	5.20	1.44
1962 5/4	6	11	1	18	435	---	8	443	5.23	1.45
Utah										
1960	18	33	5	56	690	11	7	708	4.07	1.12
1961	16	32	4	52	696	10	11	717	4.22	1.16
1962 5/4	14	31	3	48	690	8	12	710	4.11	1.14
Nev.										
1960	3	3	1	7	104	8	---	112	4.84	1.34
1961	3	3	1	7	101	5	---	106	4.89	1.36
1962 5/4	3	3	1	7	106	4	---	110	4.98	1.38
Wash.										
1960	50	77	16	143	1,755	47	38	1,840	4.46	1.12
1961	50	72	13	135	1,810	45	36	1,891	4.63	1.16
1962 5/4	50	68	11	129	1,905	43	35	1,983	4.39	1.11
Oreg.										
1960	36	58	12	106	935	73	30	1,038	4.67	1.10
1961	35	56	10	101	928	62	30	1,020	4.54	1.08
1962 5/4	34	54	8	96	920	45	29	994	4.48	1.08



Tables 50-98b.--Milk used and marketed by farmers, and cash returns per unit marketed, 1960-62

Year and State	Milk used on farms where produced				Milk marketed by farmers				Average per unit cash returns from combined milk and cream marketings <sup>3/</sup>	
	Fed to calves <sup>1/</sup>	Consumed as fluid milk or cream	Used for farm-churned butter	Total utilized on farms	Delivered to plants and dealers		Retailled by farmers as milk and cream <sup>2/</sup>	Total in combined milk and cream marketings	Per 100 lb. milk	Per lb. milk-fat
					As whole milk	As farm-skimmed cream				
	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Mill. lb.	Dol.	Dol.	
Calif.										
1960	130	89	10	229	7,190	18	638	7,846	4.87	1.32
1961	123	80	8	211	7,350	20	630	8,000	4.87	1.32
1962 <sup>5/</sup>	120	72	6	198	7,409	19	690	8,118	4.90	1.34
Alaska										
1960										
1961										
1962										
Hawaii										
1960										
1961										
1962										

<sup>1/</sup> Excludes milk sucked by calves.

<sup>2/</sup> Approximations based on information on sales by producer-distributors and other farmers on own routes or at farm.

<sup>3/</sup> Cash receipts divided by milk or milkfat represented in combined marketings. Prior to 1951, returns from sales of farm-churned butter were also included.

<sup>4/</sup> Includes Alaska and Hawaii.

<sup>5/</sup> Preliminary.

Tables 99-147b.--Milk and cream marketed by farmers: Quantity, price, and cash receipts, 1960-62

Year and State	Milk sold to plants and dealers			Cream sold to plants and dealers			Milk and cream retailed by farmers			Cash receipts from marketings of all milk and cream 1/
	Quantity	Price	Cash receipts	Quantity milkfat	Price	Cash receipts	Quantity, milk equivalent	Price	Cash receipts	
		per 100 pounds			per pound fat			per quart		
	Mil. lb.	Dol.	Thou. dol.	Thou. lb.	Ct.	Thou. dol.	Mil. qt.	Ct.	Thou. dol.	Thou. dol.
U. S. 2/										
1960	103,791	4.21	4,371,110	292,650	60.5	177,045	942	21.8	204,913	4,753,068
1961	108,145	4.22	4,564,145	254,540	61.5	156,598	910	21.8	197,964	4,918,707
1962 3/4	110,280	4.11	4,528,691	219,660	58.7	129,020	907	22.0	199,845	4,857,556
Maine										
1960	593	5.39	31,963	40	60.0	24	19	23.7	4,503	36,490
1961	635	5.24	33,274	---	---	---	18	24.0	4,320	37,594
1962 3/4	662	5.18	34,292	---	---	---	18	25.0	4,500	38,792
N. H.										
1960	330	5.56	18,348	---	---	---	11	25.0	2,750	21,098
1961	350	5.33	18,655	---	---	---	10	24.6	2,460	21,115
1962 3/4	370	5.31	19,647	---	---	---	9	24.8	2,232	21,879
Vt.										
1960	1,830	5.00	91,500	40	60.0	24	11	22.2	2,442	93,966
1961	1,900	4.77	90,630	---	---	---	10	22.9	2,290	92,920
1962 3/4	1,925	4.69	90,282	---	---	---	10	23.1	2,310	92,592
Mass.										
1960	665	5.86	38,969	---	---	---	28	24.8	6,944	45,913
1961	700	5.56	38,920	---	---	---	26	25.6	6,656	45,576
1962 3/4	700	5.54	38,780	---	---	---	23	26.0	5,980	44,760
R. I.										
1960	111	5.99	6,649	---	---	---	4	25.1	1,004	7,653
1961	112	5.77	6,462	---	---	---	3	25.6	768	7,230
1962 3/4	104	5.69	5,918	---	---	---	3	26.0	780	6,698
Conn.										
1960	671	5.81	38,985	---	---	---	21	25.6	5,376	44,361
1961	676	5.60	37,856	---	---	---	20	26.0	5,200	43,056
1962 3/4	655	5.54	36,287	---	---	---	20	26.3	5,260	41,547
N. Y.										
1960	9,628	4.51	434,223	1,160	52.0	603	65	18.8	12,220	447,046
1961	10,065	4.38	440,847	1,080	51.0	551	64	17.9	11,456	452,854
1962 3/4	10,235	4.29	439,082	1,040	50.0	520	63	18.2	11,466	451,068

Tables 99-147b.--Milk and cream marketed by farmers: Quantity, price, and cash receipts, 1960-62

Year and State	Milk sold to plants and dealers			Cream sold to plants and dealers			Milk and cream retailed by farmers			Cash receipts from marketings of all milk and cream 1/
	Quantity	Price per 100 pounds	Cash receipts	Quantity milkfat	Price per pound fat	Cash receipts	Quantity, milk equivalent	Price per quart	Cash receipts	
	Mill. lb.	Dol.	Thou. dol.	Thou. lb.	Ct.	Thou. dol.	Mill. qt.	Ct.	Thou. dol.	Thou. dol.
N. J.										
1960	1,100	5.35	58,850	---	---	---	26	26.5	6,890	65,740
1961	1,082	5.21	56,372	---	---	---	24	26.7	6,408	62,780
1962 3/4	1,080	5.10	55,080	---	---	---	24	25.7	6,168	61,248
Pa.										
1960	6,300	4.74	298,620	2,250	55	1,238	42	21.0	8,820	308,678
1961	6,440	4.72	303,968	1,880	55	1,034	40	20.5	8,200	313,202
1962 3/4	6,610	4.63	306,043	1,500	53	795	38	20.1	7,638	314,476
Ohio										
1960	4,773	4.27	203,807	2,400	49	1,176	17	22.1	3,757	208,740
1961	5,042	4.29	216,302	1,900	50	950	15	22.0	3,300	220,552
1962 3/4	5,097	4.14	211,016	1,480	49	725	15	22.0	3,300	215,041
Ind.										
1960	2,830	4.07	115,181	4,700	52	2,444	7	21.0	1,470	119,095
1961	3,005	4.13	124,106	3,160	53	1,675	7	21.4	1,498	127,279
1962 3/4	3,075	3.95	121,462	1,950	51	994	6	21.1	1,266	123,722
Ill.										
1960	3,830	3.76	144,008	4,120	52	2,142	15	21.0	3,150	149,300
1961	3,980	3.84	152,832	2,590	54	1,399	14	20.6	2,884	157,115
1962 3/4	3,985	3.76	149,836	1,880	50	940	12	20.0	2,400	153,176
Mich.										
1960	4,640	4.18	193,952	7,700	60	4,620	9	22.1	1,989	200,561
1961	4,820	4.21	202,922	6,840	61	4,172	8	22.2	1,776	208,870
1962 3/4	5,060	4.03	203,918	6,080	59	3,587	8	21.3	1,704	209,209
Wis.										
1960	16,760	3.47	581,572	1,520	64	973	14	22.6	3,164	585,709
1961	16,890	3.55	599,595	1,180	66	779	13	22.5	2,925	603,299
1962 3/4	17,450	3.41	595,045	840	63	529	13	22.1	2,873	598,447
Minn.										
1960	8,690	3.16	274,604	36,220	64	23,181	8	18.8	1,504	299,289
1961	9,080	3.35	304,180	31,150	66	20,559	8	18.9	1,512	326,251
1962 3/4	9,250	3.25	300,625	25,200	64	16,128	8	19.0	1,520	318,273

Tables 99-147b.--Milk and cream marketed by farmers: Quantity, price, and cash receipts, 1960-62

Year and State	Milk sold to plants and dealers			Cream sold to plants and dealers			Milk and cream retailed by farmers			Cash receipts from marketings of all milk and cream 1/	
	Quantity	Price per 100 pounds	Cash receipts	Quantity milkfat	Price per pound fat	Cash receipts	Quantity, milk equivalent	Price per quart	Cash receipts		
											Mil. lb.
Iowa											
1960	3,675	3.40	124,950	64,750	65	42,088	15	19.6	2,940	169,978	
1961	4,100	3.54	145,140	55,500	65	36,075	14	19.9	2,786	184,001	
1962 3/4	4,320	3.41	147,312	47,450	62	29,419	14	19.2	2,688	179,419	
Mo.											
1960	3,065	3.81	117,538	9,450	51	4,820	14	17.6	2,464	124,822	
1961	3,210	3.82	122,622	8,090	51	4,126	14	17.8	2,492	129,240	
1962 3/4	3,130	3.63	113,619	7,260	50	3,630	13	17.6	2,288	119,537	
N. Dak.											
1960	268	3.55	9,514	45,850	62	28,427	4	18.8	752	38,693	
1961	385	3.44	13,244	42,960	64	27,494	4	19.3	772	41,510	
1962 3/4	480	3.21	15,408	41,400	60	24,840	3	18.4	552	40,800	
S. Dak.											
1960	635	3.32	21,082	22,540	61	13,749	2	20.5	410	35,241	
1961	820	3.45	28,290	18,820	63	11,857	2	20.2	404	40,551	
1962 3/4	845	3.31	27,970	15,980	59	9,428	2	18.9	378	37,776	
Nebr.											
1960	690	4.12	28,428	38,990	60	23,394	4	20.8	832	52,654	
1961	805	3.94	31,717	36,000	60	21,600	4	20.3	812	54,129	
1962 3/4	805	3.78	30,429	32,400	57	18,468	3	19.4	582	49,479	
Kans.											
1960	1,350	3.90	52,650	13,670	56	7,655	19	18.3	3,477	63,782	
1961	1,470	3.91	57,477	11,550	57	6,584	19	17.9	3,401	67,462	
1962 3/4	1,440	3.84	55,296	9,120	55	5,016	19	18.1	3,439	63,751	
Del.											
1960	171	4.90	8,379	---	---	---	1	23.1	231	8,610	
1961	168	4.83	8,114	---	---	---	1	23.8	238	8,352	
1962 3/4	170	4.60	7,820	---	---	---	1	24.1	241	8,061	
Md.											
1960	1,436	4.82	69,215	120	49	59	11	24.3	2,673	71,947	
1961	1,455	4.85	70,568	80	49	39	11	24.7	2,717	73,324	
1962 3/4	1,450	4.77	69,165	40	48	19	10	24.8	2,480	71,664	

Tables 99-147b.--Milk and cream marketed by farmers: Quantity, price, and cash receipts, 1960-62

Year and State	Milk sold to plants and dealers			Cream sold to plants and dealers			Milk and cream retailed by farmers			Cash receipts from marketings of all milk and cream 1/
	Quantity	Price	Cash receipts	Quantity milkfat	Price	Cash receipts	Quantity, milk equivalent	Price	Cash receipts	
		per 100 pounds			per pound fat			per quart		
	Mil. lb.	Dol.	Thou. dol.	Thou. lb.	Ct.	Thou. dol.	Mil. qt.	Ct.	Thou. dol.	Thou. dol.
Va.										
1960	1,565	4.96	77,624	3,570	48	1,714	14	23.3	3,262	82,600
1961	1,620	4.87	78,894	3,150	47	1,480	13	22.8	2,964	83,338
1962 3/4	1,650	4.77	78,705	2,900	44	1,276	13	23.7	3,081	83,062
W. Va.										
1960	420	4.78	20,076	1,500	46	690	15	21.8	3,270	24,036
1961	435	4.73	20,576	1,100	45	495	13	22.0	2,860	23,931
1962 3/4	425	4.56	19,380	880	42	370	12	21.9	2,628	22,378
N. C.										
1960	1,114	5.67	63,164	220	51	112	16	19.1	3,056	66,332
1961	1,185	5.52	65,412	130	50	65	15	19.1	2,865	68,342
1962 3/4	1,220	5.51	67,222	40	48	19	14	20.0	2,800	70,041
S. C.										
1960	415	5.73	23,780	---	---	---	6	22.5	1,350	25,130
1961	432	5.66	24,451	---	---	---	6	22.5	1,350	25,801
1962 3/4	445	5.68	25,276	---	---	---	5	23.0	1,150	26,426
Ga.										
1960	750	5.96	44,700	40	52	21	27	23.7	6,399	51,120
1961	805	5.86	47,173	---	---	---	26	23.0	5,980	53,153
1962 3/4	810	5.93	48,033	---	---	---	23	22.5	5,175	53,208
Fla.										
1960	1,230	6.71	82,533	---	---	---	19	24.7	4,693	87,226
1961	1,235	6.57	81,140	---	---	---	19	24.5	4,655	85,795
1962 3/4	1,243	6.57	81,665	---	---	---	18	24.5	4,410	86,075
Ky.										
1960	2,005	3.93	78,796	1,720	46	791	26	21.8	5,668	85,255
1961	2,150	3.91	84,065	1,280	48	614	24	21.2	5,088	89,767
1962 3/4	2,195	3.80	83,410	1,050	47	494	23	21.2	4,876	88,780
Tenn.										
1960	1,815	4.23	76,774	310	46	143	13	18.3	2,379	79,296
1961	1,955	4.19	81,914	260	49	127	12	18.1	2,172	84,213
1962 3/4	1,985	4.11	81,584	170	47	80	12	18.5	2,220	83,884

Tables 99-147b.--Milk and cream marketed by farmers: Quantity, price, and cash receipts, 1960-62

Year and State	Milk sold to plants and dealers			Cream sold to plants and dealers			Milk and cream retailed by farmers			Cash receipts from marketings of all milk and cream 1/
	Quantity	Price	Cash receipts	Quantity milkfat	Price	Cash receipts	Quantity, milk equivalent	Price	Cash receipts	
		per 100 pounds			per pound fat			per quart		
	Mil. lb.	Dol.	Thou. dol.	Thou. lb.	Ct.	Thou. dol.	Mil. qt.	Ct.	Thou. dol.	Thou. dol.
Ala.										
1960	627	5.67	35,551	130	52	68	18	20.4	3,672	39,291
1961	671	5.57	37,375	90	51	46	17	20.1	3,417	40,838
1962 3/4	690	5.52	38,088	40	50	20	16	20.0	3,200	41,308
Miss.										
1960	963	4.78	46,031	90	49	44	7	22.0	1,540	47,615
1961	1,034	4.74	49,012	---	---	---	6	21.8	1,308	50,320
1962 3/4	1,020	4.75	48,450	---	---	---	6	22.0	1,320	49,770
Ark.										
1960	710	4.38	31,098	860	50	430	7	20.0	1,400	32,928
1961	745	4.36	32,482	640	49	314	7	20.5	1,435	34,231
1962 3/4	755	4.26	32,163	420	48	202	6	20.4	1,224	33,589
La.										
1960	687	5.56	38,197	---	---	---	5	23.3	1,165	39,362
1961	734	5.71	41,911	---	---	---	5	23.5	1,175	43,086
1962 3/4	772	5.69	43,927	---	---	---	4	23.5	940	44,867
Okla.										
1960	1,030	4.60	47,380	7,380	53	3,911	10	20.2	2,020	53,311
1961	1,150	4.54	52,210	6,560	54	3,542	10	20.0	2,000	57,752
1962 3/4	1,150	4.36	50,140	5,200	53	2,756	9	20.2	1,818	54,714
Tex.										
1960	2,520	5.27	132,804	1,280	50	640	29	23.2	6,728	140,172
1961	2,665	5.17	137,780	1,050	50	525	28	23.5	6,580	144,885
1962 3/4	2,725	4.91	133,798	840	48	403	27	23.3	6,291	140,492
Mont.										
1960	232	4.26	9,883	5,510	60	3,306	3	23.0	690	13,879
1961	240	4.37	10,488	4,940	60	2,964	3	23.0	690	14,142
1962 3/4	247	4.53	11,189	4,370	58	2,535	2	22.7	454	14,178
Idaho										
1960	1,464	3.42	50,069	1,710	58	992	8	21.0	1,680	52,741
1961	1,485	3.55	52,718	1,600	58	928	7	21.0	1,470	55,116
1962 3/4	1,460	3.40	49,640	1,420	57	809	7	21.1	1,477	51,926

Tables 99-147b.--Milk and cream marketed by farmers: Quantity, price, and cash receipts, 1960-62

Year and State	Milk sold to plants and dealers			Cream sold to plants and dealers			Milk and cream retailed by farmers			Cash receipts from marketings of all milk and cream 1/
	Quantity	Price per 100 pounds	Cash receipts	Quantity milkfat	Price per pound fat	Cash receipts	Quantity, milk equivalent	Price per quart	Cash receipts	Thou. dol.
	Mil. lb.	Dol.	Thou. dol.	Thou. lb.	Ct.	Thou. dol.	Mil. qt.	Ct.	Thou. dol.	Thou. dol.
Wyo.										
1960	113	4.07	4,599	1,400	61	854	2	20.0	400	5,853
1961	117	4.06	4,750	1,190	61	726	2	20.0	400	5,876
1962 3/4	127	4.12	5,232	790	58	458	1	20.0	200	5,890
Colo.										
1960	625	4.63	28,938	4,740	57	2,702	7	23.0	1,610	33,250
1961	630	4.66	29,358	3,770	58	2,187	7	23.0	1,610	33,155
1962 3/4	650	4.70	30,550	2,920	56	1,635	6	23.0	1,380	33,565
N. Mex.										
1960	212	5.25	11,130	150	58	87	3	22.2	666	11,883
1961	207	5.09	10,536	110	58	64	4	23.3	932	11,532
1962 3/4	208	5.03	10,462	80	56	45	4	22.0	880	11,387
Ariz.										
1960	432	5.04	21,773	---	---	---	3	22.9	687	22,460
1961	440	5.08	22,352	---	---	---	4	24.0	960	23,312
1962 3/4	435	5.11	22,228	---	---	---	4	24.0	960	23,188
Utah										
1960	690	4.07	28,083	400	55	220	3	18.0	540	28,843
1961	696	4.18	29,093	360	56	202	5	19.0	950	30,245
1962 3/4	690	4.05	27,945	280	54	151	6	18.0	1,080	29,176
Nev.										
1960	104	5.03	5,231	290	64	186	---	---	---	5,417
1961	101	5.02	5,070	180	64	115	---	---	---	5,185
1962 3/4	106	5.09	5,395	140	63	88	---	---	---	5,483
Wash.										
1960	1,755	4.38	76,869	1,970	57	1,123	18	22.6	4,068	82,060
1961	1,810	4.56	82,536	1,890	58	1,096	17	23.0	3,910	87,542
1962 3/4	1,905	4.32	82,296	1,830	56	1,025	16	23.0	3,680	87,001
Oreg.										
1960	935	4.62	43,197	3,180	62	1,972	14	23.8	3,332	48,501
1961	928	4.45	41,296	2,700	64	1,728	14	23.3	3,262	46,286
1962 3/4	920	4.38	40,296	1,960	60	1,176	13	23.2	3,016	44,488

Tables 99-147b.--Milk and cream marketed by farmers: Quantity, price, and cash receipts, 1960-62

Year and State	Milk sold to plants and dealers			Cream sold to plants and dealers			Milk and cream retailed by farmers			Cash receipts from marketings of all milk and cream
	Quantity	Price	Cash receipts	Quantity milkfat	Price	Cash receipts	Quantity, milk equivalent	Price	Cash receipts	Thou. dol.
		per 100 pounds			per pound fat			per quart		
	Mil. lb.	Dol.	Thou. dol.	Thou. lb.	Ct.	Thou. dol.	Mil. qt.	Ct.	Thou. dol.	Thou. dol.
Calif.										
1960	7,190	4.43	318,517	680	62	422	297	21.3	63,261	382,200
1961	7,350	4.43	325,605	760	64	486	293	21.6	63,288	389,379
1962 <sup>3/</sup>	7,409	4.39	325,255	710	62	440	321	22.5	72,225	397,920
Alaska										
1960										
1961										Not available
1962										
Hawaii										
1960										
1961										Not available
1962										

1/ Prior to 1951 also includes cash receipts from farm-churned butter sold.

2/ Includes Alaska and Hawaii.

3/ Preliminary.

Data published annually in Milk: Production, Disposition, and Income issued about the 15th of April each year.



Table 148.--Dairy products: Cash receipts from marketings, 48 States, by months, 1955-62

Year	Total cash receipts 1/												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
1955	334,737	311,713	358,200	359,283	399,873	380,149	359,121	350,645	338,276	346,221	331,065	347,850	4,217,133
1956	353,639	339,802	377,654	378,299	418,813	407,641	387,214	370,258	354,429	367,480	358,271	371,990	4,485,490
1957	380,680	352,430	396,317	397,220	437,189	409,468	393,198	377,756	363,742	380,325	352,553	377,164	4,628,042
1958	386,168	352,954	395,802	384,024	416,019	395,929	382,692	367,443	362,340	376,830	359,404	376,961	4,556,506
1959	379,515	346,539	389,973	388,123	418,547	400,643	387,113	372,083	370,578	389,938	373,782	386,689	4,603,503
1960	395,335	375,525	407,305	400,560	429,279	408,527	390,820	380,507	379,252	394,662	378,960	399,395	4,740,127
1961	405,365	374,055	424,789	414,018	447,307	430,813	409,154	394,752	382,982	406,941	393,777	414,531	4,905,484
1962 2/	413,973	382,925	431,501	410,075	436,159	417,139	397,165	385,641	377,952	401,525	385,922	404,234	4,844,211
1963 2/	401,805	372,153	416,496	406,132	438,320	416,987	397,877	387,349					
Milk wholesale, all													
1955	289,407	268,398	308,784	310,071	344,100	325,034	307,608	299,039	294,586	302,520	289,806	304,525	3,643,878
1956	311,707	298,801	332,087	332,511	367,835	356,951	338,508	323,858	314,129	326,785	319,153	331,477	3,953,802
1957	340,926	314,524	354,363	353,933	388,036	362,673	347,265	335,831	326,458	343,860	328,278	340,879	4,137,026
1958	349,615	318,656	358,517	346,466	373,901	354,534	341,810	330,262	327,440	342,574	327,844	342,399	4,114,048
1959	346,161	314,991	355,097	353,561	380,977	363,164	349,861	337,774	338,117	357,613	343,424	354,752	4,195,492
1960	364,072	345,994	374,923	368,227	394,211	373,591	356,374	348,415	349,200	364,630	350,710	369,437	4,359,784
1961	376,700	346,362	394,161	384,058	414,551	397,846	377,355	364,965	362,612	379,663	367,352	386,665	4,552,290
1962 2/	386,822	357,120	402,868	382,085	406,148	387,467	368,488	357,840	352,362	375,917	361,139	378,405	4,516,661
Milkfat sold to plants and dealers													
1955	23,641	23,662	27,942	28,625	34,481	34,588	30,132	26,181	22,610	21,746	20,050	21,190	314,848
1956	21,570	22,573	25,368	26,384	30,808	31,361	28,552	26,202	20,620	20,184	19,232	19,804	292,658
1957	20,489	20,479	22,864	24,974	30,263	28,668	26,930	22,752	18,285	16,599	15,027	16,248	263,578
1958	17,762	17,521	18,885	20,105	24,138	24,108	22,814	19,089	17,117	15,755	13,699	15,924	226,917
1959	15,811	15,642	17,486	17,897	20,320	20,825	19,871	16,802	15,355	14,534	13,133	14,093	201,769
1960	13,984	13,856	15,152	15,865	18,070	18,551	17,326	14,861	13,209	12,488	11,302	12,381	177,045
1961	11,816	12,494	13,933	14,119	16,438	17,275	15,319	13,222	11,060	10,263	9,922	10,735	156,598
1962 2/	10,197	10,515	11,767	11,827	13,360	13,597	11,855	10,883	9,260	8,640	8,375	8,744	129,020
Milk retailed by farmers													
1955	21,689	19,653	21,474	20,587	21,292	20,527	21,381	25,425	21,080	21,955	21,209	22,135	258,407
1956	20,362	18,428	20,199	19,404	20,170	19,329	20,154	20,198	19,680	20,511	19,886	20,709	239,030
1957	19,265	17,427	19,090	18,313	18,890	18,127	19,003	19,173	18,999	19,866	19,248	20,037	227,438
1958	18,731	16,777	18,400	17,453	17,980	17,287	18,038	18,092	17,783	18,501	17,861	18,638	215,541
1959	17,543	15,906	17,390	16,665	17,250	16,654	17,381	17,507	17,106	17,791	17,205	17,844	206,242
1960	17,279	15,675	17,230	16,468	16,998	16,385	17,120	17,231	16,843	17,544	16,948	17,577	203,298
1961	16,847	15,199	16,695	15,841	16,318	15,692	16,480	16,565	16,310	17,015	16,503	17,131	196,596
1962 2/	16,954	15,290	16,866	16,163	16,651	16,075	16,822	16,918	16,330	16,968	16,408	17,085	198,530



Table 150.--Milkfat sold to plants and dealers: Cash receipts from marketings, by States, by months, 1962 1/2

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.
Maine	---	---	---	---	---	---	---	---	---	---	---	---	---
New Hampshire	---	---	---	---	---	---	---	---	---	---	---	---	---
Vermont	---	---	---	---	---	---	---	---	---	---	---	---	---
Massachusetts	---	---	---	---	---	---	---	---	---	---	---	---	---
Rhode Island	---	---	---	---	---	---	---	---	---	---	---	---	---
Connecticut	---	---	---	---	---	---	---	---	---	---	---	---	---
New York	32	33	39	42	52	69	58	51	44	40	30	30	520
New Jersey	---	---	---	---	---	---	---	---	---	---	---	---	---
Pennsylvania	56	56	64	71	87	86	81	72	64	63	47	48	795
<b>North Atlantic</b>	<b>88</b>	<b>89</b>	<b>103</b>	<b>113</b>	<b>139</b>	<b>155</b>	<b>139</b>	<b>123</b>	<b>108</b>	<b>103</b>	<b>77</b>	<b>78</b>	<b>1,315</b>
Ohio	52	45	59	57	79	78	70	72	66	59	43	45	725
Indiana	71	82	92	79	88	98	99	78	79	79	78	71	994
Illinois	66	67	76	75	84	92	92	84	86	74	77	67	940
Michigan	302	265	303	287	360	389	353	360	248	288	216	216	3,587
Wisconsin	44	39	50	41	58	56	51	42	36	37	37	38	529
<b>East North Central</b>	<b>535</b>	<b>498</b>	<b>580</b>	<b>539</b>	<b>669</b>	<b>713</b>	<b>665</b>	<b>636</b>	<b>515</b>	<b>537</b>	<b>451</b>	<b>437</b>	<b>6,775</b>
Minnesota	1,346	1,514	1,658	1,608	1,740	1,583	1,424	1,266	949	950	964	1,126	16,128
Iowa	2,428	2,429	2,689	2,604	2,894	3,183	2,604	2,353	2,058	2,059	2,059	2,059	29,419
Missouri	189	189	266	291	401	428	429	392	322	285	219	219	3,630
North Dakota	2,101	2,069	2,290	2,460	2,661	2,661	2,177	1,969	1,722	1,476	1,502	1,752	24,840
South Dakota	787	788	872	843	1,031	1,013	922	829	656	562	562	563	9,428
Nebraska	1,358	1,552	1,718	1,659	1,811	1,811	1,630	1,631	1,449	1,267	1,291	1,291	18,468
Kansas	416	417	469	502	543	484	395	395	345	346	352	352	5,016
<b>West North Central</b>	<b>8,625</b>	<b>8,958</b>	<b>9,962</b>	<b>9,967</b>	<b>11,081</b>	<b>11,163</b>	<b>9,581</b>	<b>8,835</b>	<b>7,501</b>	<b>6,945</b>	<b>6,949</b>	<b>7,362</b>	<b>105,929</b>
Delaware	---	---	---	---	---	---	---	---	---	---	---	---	---
Maryland	1	1	1	2	2	2	2	2	2	1	1	2	19
Virginia	94	81	81	103	129	151	148	123	99	99	90	78	1,276
West Virginia	15	15	19	26	37	44	44	44	41	37	29	19	370
North Carolina	1	1	1	2	2	2	2	2	2	1	1	2	19
South Carolina	---	---	---	---	---	---	---	---	---	---	---	---	---
Georgia	---	---	---	---	---	---	---	---	---	---	---	---	---
Florida	---	---	---	---	---	---	---	---	---	---	---	---	---
<b>South Atlantic</b>	<b>111</b>	<b>98</b>	<b>102</b>	<b>133</b>	<b>170</b>	<b>199</b>	<b>196</b>	<b>171</b>	<b>144</b>	<b>138</b>	<b>121</b>	<b>101</b>	<b>1,684</b>
Kentucky	30	26	36	40	50	58	58	53	44	38	30	31	494
Tennessee	4	5	6	7	8	9	8	9	7	7	5	5	80
Alabama	1	1	1	2	2	2	3	2	1	2	1	2	20
Mississippi	---	---	---	---	---	---	---	---	---	---	---	---	---
Arkansas	10	10	12	14	19	22	24	24	21	18	15	13	202
Louisiana	---	---	---	---	---	---	---	---	---	---	---	---	---
Oklahoma	169	197	226	218	272	299	299	244	222	222	194	194	2,756
Texas	20	20	32	40	52	48	45	44	33	28	20	21	403
<b>South Central</b>	<b>234</b>	<b>259</b>	<b>313</b>	<b>321</b>	<b>403</b>	<b>438</b>	<b>437</b>	<b>376</b>	<b>328</b>	<b>315</b>	<b>265</b>	<b>266</b>	<b>3,955</b>
Montana	179	183	209	227	277	303	248	227	202	177	151	152	2,535
Idaho	59	59	67	74	80	85	79	70	65	64	57	50	809
Wyoming	38	33	43	41	47	49	43	41	36	31	28	28	458
Colorado	133	133	149	145	160	161	163	147	131	115	98	100	1,635
New Mexico	3	3	4	4	4	5	5	4	3	3	3	4	45
Arizona	---	---	---	---	---	---	---	---	---	---	---	---	---
Utah	11	11	14	14	15	14	15	13	14	11	9	10	151
Nevada	6	5	7	8	10	9	9	8	8	7	5	6	88
Washington	62	73	83	92	122	123	112	92	82	71	61	52	1,025
Oregon	72	72	85	105	140	141	128	105	94	93	70	71	1,176
California	41	41	46	44	43	39	35	35	29	30	30	27	440
<b>Western</b>	<b>604</b>	<b>613</b>	<b>707</b>	<b>754</b>	<b>898</b>	<b>929</b>	<b>837</b>	<b>742</b>	<b>664</b>	<b>602</b>	<b>512</b>	<b>500</b>	<b>8,362</b>
48 States	10,197	10,515	11,767	11,827	13,360	13,597	11,855	10,883	9,260	8,640	8,375	8,744	129,020
Alaska	---	---	---	---	---	---	---	---	---	---	---	---	---
Hawaii	---	---	---	---	---	---	---	---	---	---	---	---	---

Table 151.—Milk, retail: Cash receipts from marketings, by States, by months, 1962 1/2

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.	1,000 dol.
Maine	389	353	382	353	367	354	381	390	376	389	376	390	4,500
New Hampshire	191	173	191	178	179	174	187	192	188	195	188	196	2,232
Vermont	199	181	196	185	187	180	196	200	193	200	193	200	2,310
Massachusetts	508	460	508	481	489	472	508	518	500	518	499	519	5,980
Rhode Island	66	60	66	63	64	61	66	68	65	68	65	68	780
Connecticut	450	408	451	427	433	418	451	451	434	451	435	451	5,260
New York	990	872	964	955	963	930	963	964	929	990	955	991	11,466
New Jersey	531	481	531	512	521	503	520	521	503	521	492	532	6,168
Pennsylvania	678	586	646	577	614	522	646	679	639	663	639	679	7,638
North Atlantic	4,002	3,574	3,935	3,731	3,817	3,684	3,918	3,983	3,827	3,995	3,842	4,026	46,334
Ohio	280	254	281	270	281	270	281	280	271	280	271	281	3,300
Indiana	106	97	107	104	107	100	107	107	106	107	108	110	1,266
Illinois	208	185	203	197	203	196	204	204	196	204	196	204	2,400
Michigan	149	138	150	144	143	137	139	143	138	142	138	143	1,704
Wisconsin	248	225	248	240	237	229	237	243	235	242	240	249	2,873
East North Central	991	899	989	955	971	932	968	977	946	975	953	987	11,543
Minnesota	128	117	129	125	128	125	129	129	127	129	125	129	1,520
Iowa	231	204	226	217	226	217	226	225	223	232	223	238	2,688
Missouri	196	175	193	181	193	186	193	193	181	199	197	199	2,288
North Dakota	48	44	49	46	46	43	45	46	44	46	46	49	552
South Dakota	32	29	32	31	33	30	31	33	31	32	31	33	378
Nebraska	51	46	51	49	50	47	48	49	47	48	47	49	582
Kansas	290	270	299	280	274	280	290	291	280	290	288	307	3,439
West North Central	978	885	979	929	950	928	962	966	933	976	957	1,004	11,447
Delaware	20	18	21	20	20	20	20	20	20	21	20	21	241
Maryland	210	190	210	203	210	202	211	210	202	210	207	215	2,480
Virginia	264	235	259	255	265	250	264	259	245	264	250	271	3,081
West Virginia	224	204	224	207	215	211	225	225	221	225	222	225	2,628
North Carolina	225	204	226	218	225	218	237	249	241	249	252	256	2,800
South Carolina	97	89	98	94	98	94	98	97	95	97	95	98	1,150
Georgia	439	399	440	424	440	424	440	440	424	440	425	440	5,175
Florida	374	340	375	361	375	362	375	375	361	375	362	375	4,410
South Atlantic	1,853	1,679	1,853	1,782	1,848	1,781	1,870	1,875	1,809	1,881	1,833	1,901	21,965
Kentucky	428	371	420	395	400	385	410	409	405	419	404	430	4,876
Tennessee	189	171	189	183	189	177	189	189	183	189	182	190	2,220
Alabama	278	253	272	262	266	255	273	272	262	272	262	273	3,200
Mississippi	112	104	113	108	110	106	112	113	108	113	108	113	1,320
Arkansas	104	95	105	101	102	98	102	105	101	105	101	105	1,224
Louisiana	81	73	82	62	81	78	82	81	78	82	78	82	940
Oklahoma	152	139	149	148	149	144	156	157	155	161	151	157	1,818
Texas	539	478	528	510	516	510	528	539	520	540	532	551	6,291
South Central	1,883	1,684	1,858	1,769	1,813	1,753	1,852	1,865	1,812	1,881	1,818	1,901	21,889
Montana	38	34	39	36	39	37	39	38	38	39	37	40	454
Idaho	124	113	125	121	124	121	125	124	121	127	124	128	1,477
Wyoming	17	15	17	16	17	17	17	17	16	17	17	17	200
Colorado	117	106	117	114	117	113	117	118	113	117	113	118	1,380
New Mexico	74	68	75	72	75	72	75	75	72	75	72	75	880
Arizona	81	74	82	78	82	79	81	82	79	81	79	82	960
Utah	91	83	92	89	92	88	92	92	88	92	89	92	1,080
Washington	312	284	312	302	313	302	313	312	302	313	302	313	3,680
Oregon	254	231	254	246	254	246	254	255	251	260	250	261	3,016
California	6,139	5,561	6,139	5,923	6,139	5,922	6,139	6,139	5,923	6,139	5,922	6,140	72,225
Western	7,247	6,569	7,252	6,997	7,252	6,997	7,252	7,252	7,003	7,260	7,005	7,266	85,352
48 States	16,954	15,290	16,866	16,163	16,651	16,075	16,822	16,918	16,330	16,968	16,408	17,085	198,530
Alaska													N. A.
Hawaii													N. A.
U. S.													199,845

Table 152.--Milk: Production on farms, United States, by months, 1960-63 1/ 3/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
1960	9,834	9,629	10,676	11,016	12,236	11,733	10,740	9,984	9,291	9,354	8,961	9,497	122,951
1961	9,869	9,389	10,947	11,144	12,338	12,023	11,021	10,229	9,630	9,707	9,300	9,845	125,442
1962 2/	10,111	9,598	10,994	11,232	12,429	11,926	10,912	10,191	9,636	9,740	9,345	9,813	125,927
1963 2/	10,043	9,470	10,907	11,149	12,295	11,842	10,856	10,154	9,598				

3/ Includes Alaska and Hawaii.

\* Table 155.--Milk production per cow, United States, by months, 1960-63 1/ 4/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 2/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1960	557	546	606	626	696	668	612	569	530	534	512	543	7,002
1961	565	538	628	640	709	692	635	590	556	561	538	570	7,223
1962 3/	586	557	639	654	725	697	639	598	567	574	552	581	7,370
1963 3/	596	563	650	666	736	712	654	613	581				

4/ Includes Alaska and Hawaii.

\* Table 158.--Milk cows on farms, United States, by months, 1960-62 1/ 3/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
1960	17,650	17,632	17,614	17,595	17,579	17,562	17,546	17,533	17,522	17,509	17,494	17,483	17,560
1961	17,468	17,451	17,432	17,412	17,392	17,374	17,356	17,338	17,320	17,303	17,287	17,272	17,367
1962 2/	17,254	17,232	17,205	17,175	17,143	17,110	17,076	17,041	17,005	16,968	16,930	16,890	17,086

3/ Includes Alaska and Hawaii.

Table 153.--Milk production on farms, available States, by months, 1960 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.
N. Y.	815	790	907	940	1,042	963	827	760	749	798	762	818	10,171
N. J.	99	96	106	105	115	100	95	96	94	95	91	97	1,189
Pa.	546	516	605	604	684	621	553	552	536	541	519	530	6,807
Ohio	421	396	425	435	509	471	440	429	412	422	411	417	5,188
Ind.	241	240	262	264	315	302	285	275	258	252	227	230	3,151
Ill.	334	333	361	372	423	399	378	367	335	318	298	311	4,229
Mich.	401	388	438	450	494	493	447	435	415	421	396	395	5,173
Wis.	1,464	1,449	1,641	1,671	1,819	1,792	1,522	1,317	1,204	1,261	1,206	1,360	17,706
Minn.	952	972	1,036	1,011	1,063	1,018	822	620	538	596	685	845	10,158
Iowa	457	467	507	522	601	601	538	489	428	425	391	429	5,855
Mo.	276	272	288	327	389	379	368	348	305	272	245	242	3,711
N. Dak.	138	147	156	157	186	187	170	142	113	109	103	123	1,731
S. Dak.	113	114	123	126	145	148	136	110	98	93	88	100	1,394
Nebr.	155	146	159	179	208	204	196	173	148	138	125	147	1,978
Kans.	155	151	161	169	196	180	165	158	153	149	154	160	1,951
Md.	124	119	127	127	145	126	127	135	130	133	121	118	1,532
Va.	150	140	143	155	189	185	188	188	180	174	157	153	2,002
W. Va.	51	48	53	56	64	63	60	56	55	56	51	46	659
N. C.	119	118	122	128	146	139	135	135	138	135	126	127	1,568
S. C.	44	41	42	47	47	41	44	46	46	46	45	47	536
Ga.	83	79	82	86	90	88	86	86	86	87	83	84	1,020
Fla.	116	110	116	112	110	103	101	101	101	108	111	117	1,306
Ky.	164	162	187	215	252	242	250	255	219	199	179	171	2,495
Tenn.	141	137	159	186	222	220	224	223	201	181	157	151	2,202
Ala.	74	70	74	83	91	88	87	85	82	79	73	75	961
Miss.	89	85	94	111	123	119	115	117	113	103	92	94	1,255
Ark.	62	60	68	76	92	91	91	86	79	75	69	65	914
Okla.	106	112	120	127	139	130	128	118	109	111	110	111	1,421
Tex.	242	235	269	261	264	262	258	254	222	223	219	218	2,927
Mont.	34	33	36	38	48	49	45	40	37	35	34	34	463
Idaho	124	121	138	146	161	161	154	143	129	124	117	126	1,644
Wyo.	14.2	13.9	15.1	16.3	19.3	20.2	19.2	17.0	15.2	14.5	13.1	14.0	192
Colo.	70	68	72	73	80	79	79	73	66	68	66	70	864
Utah	63	60	67	68	72	69	66	63	59	61	57	59	764
Nev.	9.3	9.1	10.2	10.4	10.7	10.6	10.6	10.2	9.6	9.6	9.1	9.6	119
Wash.	144	143	160	172	205	193	177	168	160	149	149	154	1,983
Oreg.	75	72	90	109	129	123	114	105	93	85	75	74	1,144
Calif.	641	615	698	709	733	700	707	695	653	662	625	637	8,075
Alaska	1.4	1.4	1.6	1.6	1.7	1.8	1.8	1.8	1.8	1.7	1.7	1.7	20
Hawaii	10.7	9.9	10.6	10.2	10.4	9.9	10.2	10.8	10.8	11.4	11.4	11.7	128

Table 154.—Milk production on farms, available States, by months, 1961 2/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
N. Y.	851	791	949	965	1,050	1,035	874	796	791	856	785	845	10,588
N. J.	97	91	105	102	114	102	94	95	91	92	88	95	1,166
Pa.	542	501	616	609	696	647	580	564	545	541	519	537	6,897
Ohio	424	394	450	447	521	508	474	452	438	453	420	437	5,418
Ind.	234	238	275	276	315	314	295	284	273	270	250	247	3,271
Ill.	325	316	359	376	438	417	389	369	338	332	320	323	4,302
Mich.	402	376	440	440	485	498	453	447	444	454	422	436	5,297
Wis.	1,443	1,375	1,625	1,631	1,764	1,790	1,533	1,332	1,251	1,321	1,291	1,432	17,788
Minn.	966	941	1,063	1,034	1,085	1,030	851	653	551	616	713	887	10,390
Iowa	484	467	522	517	603	615	554	496	436	436	424	453	6,007
Mo.	267	268	320	337	386	380	367	350	317	288	255	245	3,780
N. Dak.	136	140	156	158	186	186	170	146	122	112	103	125	1,740
S. Dak.	111	114	132	132	152	155	144	120	106	98	94	104	1,462
Nebr.	158	150	168	182	208	201	190	174	149	141	130	146	1,997
Kans.	155	151	171	179	198	183	169	160	156	161	158	160	2,001
Md.	120	115	126	127	149	136	132	136	131	130	118	123	1,543
Va.	152	138	154	164	193	186	189	187	182	173	156	151	2,025
W. Va.	47	44	50	54	61	63	62	58	54	53	48	46	640
N. C.	121	117	126	134	150	138	138	136	136	132	128	133	1,589
S. C.	44	40	49	45	47	44	44	46	47	45	44	45	540
Ga.	82	80	91	90	90	90	94	89	87	87	79	78	1,037
Fla.	116	107	120	112	110	103	100	100	102	110	110	116	1,306
Ky.	163	158	198	220	266	262	259	267	240	214	184	174	2,605
Tenn.	140	130	172	199	238	230	235	238	221	190	161	154	2,308
Ala.	72	67	75	84	93	89	88	84	81	79	70	73	955
Miss.	91	86	105	112	125	120	121	119	113	104	93	96	1,285
Ark.	63	61	68	77	93	92	91	90	81	77	72	66	931
Okla.	107	107	113	134	144	136	140	129	121	122	117	118	1,488
Tex.	237	221	265	266	273	252	257	257	249	254	246	253	3,030
Mont.	32	31	35	38	47	47	43	39	36	34	34	34	450
Idaho	127	123	143	148	164	164	154	144	131	121	114	123	1,656
Wyo.	13.8	13.4	14.8	15.2	18.0	19.0	18.7	16.5	14.7	13.8	12.8	13.3	184
Colo.	69	66	73	73	77	75	76	70	64	66	63	63	835
Utah	63	59	67	67	71	69	67	64	60	61	59	62	769
Nev.	9.6	9.0	10.0	10.4	10.5	9.9	9.7	9.3	8.9	8.8	8.4	8.5	113
Wash.	147	142	163	180	209	196	181	173	162	160	152	161	2,026
Oreg.	74	71	90	107	127	122	111	102	90	82	75	70	1,121
Calif.	643	605	706	713	750	712	727	705	671	675	647	657	8,211
Alaska	1.8	1.7	1.9	1.9	2.0	2.1	2.1	2.1	2.0	1.8	1.8	1.8	23
Hawaii	11.4	10.5	11.6	11.0	11.6	10.4	10.3	10.3	10.3	10.8	10.6	11.2	130

Table 154 a.--Milk Production on farms, available States, by months, 1962 1/ 2/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
N. Y.	888	821	967	983	1,070	999	835	796	809	846	826	898	10,738
N. J.	97	91	104	103	110	96	92	92	91	93	92	99	1,160
Pa.	563	522	632	627	695	629	562	562	557	564	543	564	7,020
Ohio	442	407	458	462	533	494	459	445	432	448	424	431	5,435
Ind.	240	242	273	277	321	319	301	282	267	275	252	243	3,292
Ill.	336	329	363	373	434	404	383	360	328	324	309	315	4,258
Mich.	423	397	461	466	504	510	465	458	458	464	438	447	5,491
Wis.	1,518	1,454	1,668	1,689	1,849	1,817	1,539	1,358	1,293	1,360	1,313	1,443	18,301
Minn.	989	956	1,077	1,037	1,113	1,022	827	643	547	609	696	850	10,366
Iowa.	479	466	520	531	615	618	556	495	442	436	413	436	6,007
Mo.	261	257	282	324	390	385	371	334	284	279	252	235	3,654
N. Dak.	141	140	153	157	194	198	182	153	123	110	96	116	1,763
S. Dak.	110	116	128	124	146	148	135	114	102	92	88	96	1,399
Nebr.	150	143	162	177	193	186	180	170	140	127	117	136	1,881
Kans.	154	142	157	163	183	173	165	158	151	158	149	143	1,896
Md.	124	117	130	127	145	127	126	132	129	131	120	121	1,529
Va.	152	142	153	163	192	183	186	191	182	178	160	153	2,035
W. Va.	47	44	49	51	57	59	57	51	49	49	46	43	602
N. C.	125	119	132	132	137	134	138	130	133	132	126	131	1,569
S. C.	44	40	49	46	46	44	45	44	45	47	45	45	540
Ga.	79	75	89	88	87	87	88	86	85	83	77	77	1,001
Fla.	116	109	121	115	113	105	100	107	99	108	108	114	1,309
Ky.	164	161	198	221	260	257	261	266	238	223	191	183	2,623
Tenn.	142	142	174	196	230	227	236	241	216	189	161	153	2,307
Ala.	71	66	74	83	90	87	86	83	79	77	68	70	934
Miss.	90	86	101	110	121	117	115	114	109	100	90	91	1,244
Ark.	57	57	68	77	92	92	90	90	82	74	67	63	909
Okla.	109	109	113	128	136	130	129	118	119	119	111	110	1,431
Tex.	249	235	269	270	277	258	259	254	247	252	237	245	3,052
Mont.	32	31	35	36	46	45	43	38	33	33	32	33	437
Idaho	124	118	138	141	158	158	150	140	129	123	117	127	1,623
Wyo.	13.3	12.9	13.9	14.7	17.3	18.6	18.4	16.4	14.7	13.9	12.8	13.1	180
Colo.	66	64	69	71	75	75	77	69	65	66	63	66	826
Utah	63	58	65	66	70	66	66	63	60	61	59	61	758
Nev.	8.7	8.0	9.0	9.4	10.2	10.2	10.7	10.6	10.2	10.2	9.9	9.9	117
Wash.	159	151	168	189	215	204	183	179	175	164	161	164	2,112
Oreg.	72	69	89	105	122	118	109	99	89	79	70	69	1,090
Calif.	662	607	695	715	750	722	740	724	683	688	662	668	8,316
Alaska	1.9	1.8	1.9	1.9	1.9	2.1	2.2	2.1	1.9	1.7	1.7	1.9	23
Hawaii	11.3	10.4	11.3	10.9	11.6	11.0	10.9	11.2	11.3	12.0	11.8	12.3	136



Table 156.--Milk: Production per cow, available States, by months, 1960 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 2/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
N. Y.	658	637	730	756	836	772	662	608	598	637	607	652	8,150
N. J.	747	731	806	798	869	760	716	724	709	719	690	742	9,010
Pa.	620	586	687	685	774	702	625	624	605	610	584	597	7,700
Ohio	610	574	616	630	738	683	639	623	600	615	600	610	7,540
Ind.	555	555	605	610	730	700	661	640	600	585	530	535	7,310
Ill.	580	580	630	650	740	700	665	645	590	560	525	550	7,420
Mich.	620	600	680	700	770	770	700	680	650	660	620	619	8,070
Wis.	681	675	765	780	850	838	712	616	563	590	564	636	8,270
Minn.	755	770	820	800	840	805	650	490	425	470	540	665	8,030
Iowa	535	547	595	613	707	707	633	575	504	500	460	505	6,880
Mo.	415	410	435	495	590	575	560	530	465	415	375	370	5,640
N. Dak.	498	528	559	565	669	675	615	511	409	395	375	451	6,250
S. Dak.	448	455	490	506	580	594	549	447	400	380	361	410	5,620
Nebr.	466	441	481	545	635	625	602	531	456	426	386	456	6,050
Kans.	455	445	474	500	580	534	490	470	454	445	460	480	5,790
Md.	573	549	585	585	669	581	585	621	599	613	556	545	7,060
Va.	440	423	424	460	561	549	560	561	536	516	464	453	5,940
W. Va.	387	364	402	425	485	480	465	437	428	436	398	363	5,070
N. C.	430	425	440	465	530	505	490	490	505	495	460	465	5,700
S. C.	400	370	380	435	430	375	400	422	425	430	425	435	4,920
Ga.	381	362	380	395	416	406	396	400	400	404	390	391	4,720
Fla.	600	565	600	575	565	530	520	520	520	555	570	605	6,730
Ky.	325	320	370	425	500	480	496	505	435	395	355	340	4,950
Tenn.	287	279	326	381	456	452	461	461	426	375	326	324	4,530
Ala.	298	283	300	340	371	360	358	351	337	326	304	313	3,940
Miss.	240	230	255	300	335	325	315	320	310	285	255	260	3,430
Ark.	285	275	310	347	425	421	419	398	365	345	321	303	4,210
Okla.	405	430	460	490	540	505	500	465	430	440	440	445	5,550
Tex.	410	400	460	448	455	454	450	445	390	395	390	390	5,090
Mont.	420	410	450	480	610	620	575	510	465	449	435	435	5,860
Idaho	606	593	675	721	799	799	764	713	640	620	587	628	8,140
Wyo.	450	440	480	520	617	650	618	547	495	475	435	465	6,190
Colo.	556	540	572	584	640	630	640	588	538	558	548	576	6,970
Utah	660	630	705	720	760	630	700	660	620	640	595	620	8,040
Nev.	580	570	640	650	670	660	660	640	600	600	570	600	7,440
Wash.	620	615	685	740	878	828	760	720	685	680	640	660	8,510
Oreg.	458	440	553	670	798	759	703	648	574	528	466	463	7,060
Calif.	773	742	845	860	892	852	860	845	794	805	760	775	9,800
Alaska	625	620	660	650	690	710	690	705	670	670	640	660	8,000
Hawaii	765	710	765	740	755	710	730	765	765	795	785	810	9,050

Table 157.--Milk: Production per cow, available States, by months, 1961 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 3/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
N. Y.	678	631	757	771	839	828	699	636	632	683	625	673	8,450
N. J.	748	703	816	800	894	800	734	739	714	716	691	746	9,110
Pa.	610	565	695	689	789	735	660	642	620	615	590	610	7,820
Ohio	621	578	662	659	771	754	705	675	656	680	633	660	8,050
Ind.	545	555	645	650	745	745	705	680	655	650	600	595	7,770
Ill.	575	560	638	669	782	747	697	664	610	599	580	587	7,710
Mich.	630	590	690	690	760	780	710	700	695	710	660	680	8,290
Wis.	675	643	760	763	825	837	717	623	585	618	604	670	8,320
Minn.	760	740	835	812	850	806	665	510	430	480	555	690	8,130
Iowa	569	550	615	610	712	727	655	587	517	517	503	539	7,100
Mo.	410	410	490	515	590	580	560	535	485	440	390	375	5,780
N. Dak.	500	515	575	580	685	685	630	540	450	415	380	465	6,420
S. Dak.	452	465	537	540	621	634	590	492	435	402	390	430	5,990
Nebr.	490	467	524	569	653	633	600	551	474	451	417	471	6,300
Kans.	466	456	515	540	600	555	514	490	480	495	487	496	6,100
Md.	555	526	577	580	680	620	605	625	602	597	545	570	7,080
Va.	450	410	460	490	580	560	570	565	550	525	475	460	6,100
W. Va.	368	345	400	432	488	500	496	464	439	427	388	370	5,120
N. C.	443	430	467	500	560	519	519	513	517	504	490	512	5,975
S. C.	410	370	455	425	440	415	415	435	445	430	420	430	5,090
Ga.	386	375	430	423	427	430	450	430	420	423	385	380	4,960
Fla.	600	555	625	585	580	545	530	535	545	590	590	625	6,910
Ky.	325	315	395	440	530	525	520	535	480	430	370	350	5,210
Tenn.	290	270	355	410	490	471	480	485	450	385	325	310	4,720
Ala.	300	280	315	355	390	375	370	355	345	335	300	310	4,030
Miss.	255	240	295	315	355	340	345	340	325	300	270	280	3,660
Ark.	292	282	316	360	434	429	426	422	380	360	340	310	4,350
Okla.	430	430	455	540	580	550	565	525	495	500	485	490	6,050
Tex.	424	396	476	479	492	455	466	466	453	463	448	463	5,480
Mont.	415	395	460	490	615	615	572	515	470	460	460	455	5,920
Idaho	637	617	713	738	820	822	768	718	659	606	571	616	8,280
Wyo.	460	450	500	520	615	655	645	575	515	485	455	475	6,340
Colo.	575	550	610	610	650	630	640	590	540	560	530	540	7,020
Utah	670	630	710	710	760	730	710	680	640	650	630	660	8,180
Nev.	640	600	670	690	700	660	645	620	595	585	560	565	7,530
Wash.	626	606	692	763	884	828	763	727	682	672	636	672	8,550
Oreg.	465	449	570	680	805	775	710	650	580	525	480	450	7,140
Calif.	784	740	865	876	924	878	896	869	827	832	798	810	10,000
Alaska	690	655	715	690	715	765	720	715	680	635	605	640	8,210
Hawaii	795	745	830	790	835	760	745	745	740	785	765	800	9,320

Table 157a.--Milk: Production per cow, available States, by months, 1962 1/ 2/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual 3/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
N. Y.	707	654	770	783	852	795	665	635	647	678	663	722	8,570
N. J.	760	713	829	827	883	778	738	745	737	758	744	801	9,280
Pa.	640	593	721	717	797	722	645	645	642	651	628	652	8,050
Ohio	670	619	697	704	814	755	703	683	664	689	653	665	8,310
Ind.	580	585	660	670	780	775	735	690	655	675	620	600	8,030
Ill.	610	600	665	685	800	748	710	670	615	610	585	600	7,900
Mich.	660	620	720	730	790	800	730	720	720	730	690	704	8,620
Wis.	710	680	780	790	865	850	720	635	605	636	614	675	8,560
Minn.	770	745	840	810	870	800	648	505	430	480	550	675	8,130
Iowa	570	556	620	634	735	740	668	596	534	528	503	532	7,220
Mo.	400	395	435	500	605	600	580	525	447	440	400	375	5,700
N. Dak.	525	520	570	585	720	740	680	570	460	415	360	435	6,580
S. Dak.	458	480	530	516	610	620	566	483	432	390	378	412	5,880
Nebr.	485	465	530	580	635	615	600	570	475	435	405	475	6,270
Kans.	477	441	490	510	575	546	522	500	480	505	476	460	6,300
Md.	578	542	600	588	670	590	588	612	600	614	560	566	7,110
Va.	465	435	470	500	590	565	575	590	565	555	500	480	6,280
W. Va.	387	365	410	421	476	490	475	430	414	422	394	377	5,060
N. C.	480	460	510	510	532	525	540	510	520	520	495	518	6,130
S. C.	425	380	470	440	440	420	430	425	435	455	440	435	5,190
Ga.	385	370	438	435	430	430	435	425	420	410	380	380	4,930
Fla.	625	590	660	635	630	585	560	570	560	605	605	635	7,270
Ky.	330	325	400	445	525	520	530	540	485	455	390	375	5,320
Tenn.	285	285	350	395	465	460	479	490	440	385	330	315	4,680
Ala.	305	285	320	360	390	380	375	365	350	341	305	315	4,080
Miss.	265	255	300	330	365	355	350	350	335	310	280	285	3,780
Ark.	270	270	320	365	440	440	435	435	400	360	330	315	4,370
Okla.	455	460	480	545	585	565	565	520	530	535	505	500	6,250
Tex.	456	431	494	495	510	475	477	468	455	465	437	452	5,610
Mont.	430	415	475	491	620	620	590	520	465	455	445	460	5,990
Idaho	621	595	695	711	792	792	756	716	659	636	605	657	8,240
Wyo.	475	460	495	530	625	675	670	595	540	510	475	485	6,430
Colo.	560	550	590	610	650	650	660	600	565	570	550	575	7,120
Utah	670	620	690	700	750	710	710	680	650	668	640	660	8,150
Nev.	580	530	600	625	680	680	715	710	680	680	660	660	7,800
Wash.	665	630	706	794	903	860	772	755	742	695	685	700	8,910
Oreg.	467	446	573	678	790	765	710	650	584	523	470	469	7,125
Calif.	816	752	865	889	933	898	920	900	850	856	824	831	10,330
Alaska	670	620	670	650	670	720	785	775	720	640	615	690	8,210
Hawaii	805	745	805	780	815	775	765	770	770	800	780	830	9,420

Table 159.--Milk cows on farms, available States, by months, 1960 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
N. Y.	1,239	1,240	1,242	1,244	1,246	1,248	1,249	1,250	1,252	1,253	1,255	1,255	1,248
N. J.	132	132	132	132	132	132	133	133	133	132	132	131	132
Pa.	880	880	881	882	884	884	885	885	886	887	888	888	884
Ohio	690	690	690	690	690	690	689	688	687	686	685	684	688
Ind.	434	433	433	432	432	431	431	430	430	430	429	429	431
Ill.	575	574	573	572	571	570	569	569	568	568	567	566	570
Mich.	647	646	644	643	642	640	639	639	638	638	638	638	641
Wis.	2,150	2,147	2,145	2,142	2,140	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,141
Minn.	1,261	1,262	1,263	1,264	1,265	1,265	1,265	1,266	1,267	1,268	1,269	1,270	1,265
Iowa	854	853	852	851	850	850	850	850	850	850	850	850	851
Mo.	664	663	662	661	660	659	658	657	656	655	654	653	658
N. Dak.	278	279	279	278	278	277	277	277	276	275	274	273	277
S. Dak.	252	251	251	250	250	249	248	247	246	245	245	245	248
Nebr.	332	331	330	329	328	327	326	326	325	324	323	323	327
Kans.	340	339	339	338	338	337	337	336	336	335	334	333	337
Md.	217	217	217	217	217	217	217	217	217	217	217	217	217
Va.	340	339	337	337	337	337	336	335	336	337	338	338	337
W. Va.	133	133	132	132	131	131	130	129	129	129	128	128	130
N. C.	277	277	277	276	276	275	275	275	274	273	273	273	275
S. C.	110	110	110	109	109	109	109	109	109	108	108	108	109
Ga.	218	217	217	217	216	216	216	215	215	215	214	214	216
Fla.	194	194	194	194	194	194	194	194	195	194	194	193	194
Ky.	505	505	505	505	504	504	504	504	503	503	503	503	504
Tenn.	491	490	489	488	487	486	485	484	483	483	482	482	486
Ala.	247	246	246	245	245	244	244	243	243	242	241	240	244
Miss.	372	370	369	369	368	367	366	365	364	363	362	360	366
Ark.	219	219	218	218	217	216	216	216	216	216	216	216	217
Okla.	262	261	260	259	258	257	255	254	253	252	251	250	256
Tex.	590	587	585	582	580	577	574	571	568	565	562	560	575
Mont.	81	80	80	80	79	79	79	79	79	79	78	78	79
Idaho	204	204	204	203	202	202	201	201	201	200	200	200	202
Wyo.	31.5	31.5	31.5	31.3	31.2	31.0	31.0	31.0	30.8	30.5	30.2	30.0	31
Colo.	126	126	126	125	125	125	124	124	123	122	121	121	124
Utah	95	95	95	95	95	95	95	95	95	95	95	95	95
Nev.	16	16	16	16	16	16	16	16	16	16	16	16	16
Wash.	233	233	233	233	233	233	233	233	233	233	233	233	233
Oreg.	164	164	163	163	162	162	162	162	162	161	161	160	162
Calif.	829	829	826	824	822	822	822	822	822	822	822	822	824
Alaska	2.3	2.3	2.4	2.4	2.4	2.5	2.6	2.6	2.7	2.6	2.6	2.6	2.5
Hawaii	14.0	13.9	13.9	13.8	13.8	13.9	14.0	14.1	14.1	14.3	14.5	14.4	14.1

Table 160.--Milk cows on farms, available States, by months, 1961 1/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
N. Y.	1,255	1,254	1,253	1,252	1,251	1,250	1,251	1,251	1,252	1,254	1,256	1,256	1,253
N. J.	130	130	129	128	128	128	128	128	128	128	128	128	128
Pa.	888	887	886	884	882	880	879	878	879	880	880	880	882
Ohio	683	682	680	678	676	674	672	670	668	666	664	662	673
Ind.	429	428	427	425	423	421	419	418	417	416	416	415	421
Ill.	565	564	563	562	560	558	558	556	554	554	552	550	558
Mich.	638	638	638	638	638	638	638	639	639	640	640	641	639
Wis.	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138
Minn.	1,271	1,272	1,273	1,274	1,276	1,278	1,280	1,281	1,282	1,283	1,284	1,285	1,278
Iowa	850	849	848	847	847	846	846	845	844	843	842	840	846
Mo.	652	653	653	654	655	655	655	655	654	654	653	653	654
N. Dak.	273	272	272	272	272	271	270	270	270	270	270	269	271
S. Dak.	245	245	245	245	244	244	244	243	243	243	242	241	244
Nebr.	323	322	321	320	319	318	317	316	315	313	312	311	317
Kans.	333	332	332	331	330	330	329	327	326	325	324	323	328
Md.	217	218	218	219	219	219	218	218	217	217	216	215	218
Va.	337	336	335	334	333	333	332	331	330	329	328	328	332
W. Va.	128	127	126	126	126	126	125	125	124	124	124	123	125
N. C.	273	272	270	268	268	266	266	265	263	262	261	260	266
S. C.	108	108	108	107	107	107	106	106	106	105	105	105	106
Ga.	213	213	212	212	211	210	209	208	207	206	205	204	209
Fla.	193	193	192	191	190	189	188	187	187	186	186	185	189
Ky.	503	502	502	501	501	500	499	499	499	498	498	497	500
Tenn.	482	483	484	485	486	488	490	491	492	494	496	497	489
Ala.	240	239	239	238	238	237	237	236	236	235	235	235	237
Miss.	358	357	356	355	353	352	350	349	347	345	344	342	351
Ark.	216	216	216	215	215	214	214	214	213	213	213	212	214
Okla.	249	249	249	248	248	248	247	246	244	243	242	241	246
Tex.	559	558	557	556	555	553	552	551	550	549	548	547	553
Mont.	78	78	77	77	77	76	76	76	76	75	75	75	76
Idaho	200	200	200	200	200	200	200	200	199	199	199	199	200
Wyo.	30.0	29.7	29.5	29.2	29.2	29.0	29.0	28.7	28.5	28.5	28.2	28.0	29
Colo.	120	120	120	119	119	119	119	119	118	118	118	117	119
Utah	94	94	94	94	94	94	94	94	94	94	94	94	94
Nev.	15	15	15	15	15	15	15	15	15	15	15	15	15
Wash.	235	235	235	236	236	237	237	238	238	238	239	239	237
Oreg.	160	159	158	158	158	158	157	157	156	156	156	156	157
Calif.	820	818	816	814	812	811	811	811	811	811	811	811	813
Alaska	2.6	2.6	2.7	2.7	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.8
Hawaii	14.3	14.1	14.0	13.9	13.9	13.7	13.8	13.8	13.9	13.8	13.9	14.0	13.9

Table 160a.--Milk cows on farms, available States, by months, 1962 1/ 2/

State	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
N. Y.	1,256	1,256	1,256	1,256	1,256	1,256	1,255	1,253	1,251	1,248	1,246	1,244	1,253
N. J.	127	127	126	125	125	124	124	124	124	123	123	123	125
Pa.	880	880	877	875	872	871	871	871	868	866	865	865	872
Ohio	660	658	657	656	655	654	653	652	651	650	649	648	654
Ind.	414	414	413	413	412	411	410	409	408	407	406	405	410
Ill.	550	548	546	544	542	540	540	537	534	531	528	525	539
Mich.	641	640	640	639	638	637	637	636	636	635	635	635	637
Wis.	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138	2,138
Minn.	1,284	1,283	1,282	1,280	1,279	1,278	1,276	1,274	1,272	1,269	1,265	1,259	1,275
Iowa	840	839	839	838	837	835	833	831	828	825	822	820	832
Mo.	653	651	649	647	645	642	639	637	635	633	630	627	641
N. Dak.	269	269	269	269	269	268	268	268	267	266	266	266	268
S. Dak.	241	241	241	240	240	238	238	237	236	235	234	233	238
Nebr.	310	308	306	305	304	303	300	298	295	293	290	287	300
Kans.	322	321	320	319	318	317	316	315	314	313	312	311	316
Md.	215	215	216	216	216	215	215	215	215	214	214	214	215
Va.	327	326	326	326	325	324	323	322	321	320	320	319	324
W. Va.	122	121	120	120	120	120	119	118	118	117	116	114	119
N. C.	260	259	259	258	257	256	256	255	255	254	254	253	256
S. C.	104	104	104	104	104	104	104	103	103	103	103	103	104
Ga.	204	204	204	203	203	202	202	202	202	203	203	203	203
Fla.	185	184	183	181	180	179	178	177	177	178	179	180	180
Ky.	497	496	496	496	495	494	493	492	491	490	489	489	493
Tenn.	498	498	497	496	495	494	493	492	491	490	489	487	493
Ala.	234	233	232	231	230	230	229	227	226	225	224	223	229
Miss.	340	338	336	334	332	330	328	326	324	322	320	318	329
Ark.	212	212	212	211	209	208	208	207	206	205	203	201	208
Okla.	240	238	236	234	232	230	228	226	224	222	220	220	229
Tex.	546	546	545	545	544	543	543	543	543	542	542	542	544
Mont.	75	75	74	74	74	73	73	73	72	72	72	71	73
Idaho	199	199	199	199	199	199	198	196	195	194	194	194	197
Wyo.	28.0	28.0	28.0	27.7	27.7	27.5	27.5	27.5	27.2	27.2	27.0	27.0	28
Colo.	117	117	117	116	116	116	116	115	115	115	115	114	116
Utah	94	94	94	94	93	93	93	93	92	92	92	92	93
Nev.	15	15	15	15	15	15	15	15	15	15	15	15	15
Wash.	239	239	238	238	238	237	237	237	236	236	235	235	237
Oreg.	155	155	155	155	155	154	154	153	153	152	150	148	153
Calif.	811	807	804	804	804	804	804	804	804	804	804	804	805
Alaska	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.7	2.6	2.7	2.7	2.7	2.8
Hawaii	14.0	14.0	14.0	14.0	14.2	14.2	14.2	14.5	14.7	15.0	15.1	14.8	14.4

Table 161. --Percentage of milk cows being milked on the first day of each month in herds kept by crop correspondents, by States, 1962 1/ a/

State and division	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine	80.1	77.3	77.6	80.8	84.4	84.2	84.0	84.0	81.7	81.5	81.7	82.6
New Hampshire	79.5	82.8	82.1	83.8	84.3	86.6	85.3	82.7	80.3	80.8	79.5	81.1
Vermont	79.8	78.0	79.4	84.8	90.4	88.6	85.7	78.1	75.5	76.0	78.0	79.5
Massachusetts	81.0	79.2	79.1	81.2	84.0	82.4	82.0	81.7	82.2	81.5	79.7	79.6
Connecticut	80.2	82.2	82.0	82.8	82.0	81.0	78.0	76.0	80.0	80.2	78.0	78.1
New York	77.7	77.7	79.6	84.0	87.0	87.3	85.1	76.5	75.9	76.1	75.3	76.9
New Jersey	79.5	80.0	80.4	83.0	83.5	82.9	79.7	77.0	77.2	79.8	78.8	79.8
Pennsylvania	79.1	79.7	81.0	84.5	86.0	86.3	83.0	79.1	78.0	79.0	78.8	79.4
North Atlantic	78.5	78.8	79.9	83.3	85.5	85.9	83.3	78.0	77.5	78.0	77.5	78.2
Ohio	80.0	79.3	80.2	81.7	84.3	84.1	81.6	77.8	76.0	77.2	77.1	79.1
Indiana	77.0	74.8	78.7	78.0	81.3	82.7	79.0	76.0	74.0	77.0	77.0	76.0
Illinois	73.4	75.5	77.3	77.9	79.8	80.0	78.6	77.0	74.1	72.5	74.4	74.5
Michigan	82.4	83.2	83.7	86.1	87.3	87.3	84.6	80.8	80.9	81.2	81.3	81.5
Wisconsin	78.8	80.6	82.9	85.6	88.6	89.7	87.2	79.8	75.0	74.1	76.8	76.7
East North Central	79.0	79.9	81.3	83.6	85.8	86.4	83.9	79.6	75.7	75.8	77.2	77.7
Minnesota	75.3	79.2	82.3	85.9	88.5	89.7	86.9	78.4	66.5	63.2	66.2	70.0
Iowa	69.6	72.2	73.6	75.4	78.1	79.7	78.8	76.2	74.1	69.5	69.9	69.9
Missouri	62.5	60.8	63.0	63.4	70.7	74.8	70.7	71.4	69.6	66.2	67.5	64.3
North Dakota	64.4	67.1	69.6	73.5	78.1	81.4	80.7	74.9	68.5	63.5	61.0	59.2
South Dakota	62.7	65.5	70.4	69.5	73.9	78.0	75.2	70.1	66.5	63.0	59.9	60.6
Nebraska	64.9	70.0	70.2	73.0	75.0	75.0	72.4	72.0	70.2	67.4	66.6	64.7
Kansas	72.1	69.3	70.9	70.4	73.0	74.2	70.9	67.5	65.9	68.5	67.4	68.3
West North Central	69.5	71.1	73.9	75.4	78.3	80.8	78.3	74.0	68.2	65.8	65.8	66.6
Maryland	77.5	76.6	78.5	79.1	79.0	79.1	79.7	76.0	77.7	74.1	74.4	74.6
Virginia	75.7	74.2	77.2	75.2	76.6	76.0	74.6	74.0	74.9	74.9	76.6	76.7
West Virginia	67.5	66.3	64.3	64.8	65.0	69.3	70.1	66.9	67.8	69.1	71.7	69.7
North Carolina	75.5	75.9	74.2	75.7	75.5	75.7	71.2	68.9	69.6	72.8	75.2	75.6
South Carolina	68.1	67.7	68.4	65.3	66.0	66.5	65.0	64.0	65.0	63.0	65.3	66.3
Georgia	63.5	58.8	60.0	62.6	62.6	63.3	60.0	58.9	58.5	58.1	59.3	57.1
South Atlantic	75.6	79.1	77.6	78.5	75.5	74.5	75.2	69.3	67.8	71.3	71.7	76.9
Kentucky	64.5	61.8	62.1	64.6	67.1	68.3	68.9	68.9	69.9	70.6	69.2	65.5
Tennessee	63.7	65.0	66.7	66.4	69.7	72.6	67.8	67.8	69.7	68.1	67.3	65.2
Alabama	49.9	48.0	50.0	53.0	56.0	60.0	53.0	54.0	51.0	53.0	51.0	50.0
Mississippi	48.9	52.7	51.3	52.5	60.1	59.5	57.3	58.6	58.6	56.1	52.7	53.0
Arkansas	55.1	52.2	54.0	59.6	61.5	63.5	63.2	59.3	60.0	61.8	60.4	58.5
Louisiana	51.7	54.4	55.4	57.3	55.9	55.4	52.8	51.3	54.3	56.1	53.6	54.3
Oklahoma	56.3	62.5	60.1	61.0	68.4	65.0	67.1	64.1	60.0	63.7	63.0	61.5
Texas	47.5	52.5	55.0	55.5	55.0	54.0	53.5	54.0	55.0	53.5	51.0	52.0
South Central	58.4	58.7	61.5	62.2	64.9	64.6	63.5	62.2	63.7	64.0	62.2	60.4
Montana	64.0	64.0	65.0	70.5	74.0	74.0	75.3	74.5	72.2	69.0	66.3	63.8
Idaho	77.3	76.2	79.2	78.2	81.5	82.1	81.4	78.2	79.5	77.0	77.0	76.3
Wyoming	71.1	72.4	65.5	67.7	69.0	68.0	71.0	73.9	74.2	67.0	68.0	67.6
Colorado	69.0	72.0	74.0	74.6	75.0	73.1	75.5	74.5	74.5	73.0	70.0	71.0
Utah	79.0	77.7	80.0	77.9	82.4	82.4	80.4	81.9	80.1	81.9	80.0	80.6
Washington	82.0	82.6	82.3	82.0	84.6	85.4	81.4	80.4	79.1	76.5	79.6	81.0
Oregon	72.0	67.0	69.0	75.2	78.3	82.0	81.0	82.0	80.0	79.0	76.8	76.2
California	80.6	80.2	83.9	84.3	82.8	85.4	82.3	83.6	82.6	80.8	81.5	80.5
Western	79.1	78.0	80.3	79.5	81.5	82.7	80.8	80.5	79.4	77.8	78.1	78.2
United States	73.1	74.0	75.8	77.4	79.3	80.1	78.5	74.5	72.0	71.8	71.8	72.4

a/ This series discontinued January 1963.

Table 162.--Percentage of milk cows being milked on the first day of each month in herds kept by crop correspondents, United States, 1960-63 <sup>a/</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av. 1/
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1960	72.7	73.3	75.0	76.8	79.1	79.9	77.7	73.7	71.8	71.0	71.6	72.3	74.6
1961	72.6	73.2	74.8	77.2	79.8	79.8	77.9	74.3	72.3	71.7	71.9	72.5	74.8
1962	73.1	74.0	75.8	77.4	79.3	80.1	78.5	74.5	72.0	71.8	71.8	72.4	75.1
1963	72.8												

<sup>a/</sup> Series discontinued.

Table 163.--Milk cattle on farms January 1, United States, 1960-63

Year	Cows and heifers 2 years old and over kept for milk	Heifers 1-2 years kept for milk cows		Heifer calves under 1 year kept for milk cows		Cows and heifers eliminated during year <sup>1/</sup>	
		Number on farms	Per 100 cows	Number on farms	Per 100 cows	Number	Per 100 cows
	Thousands	Thousands	Number	Thousands	Number	Thousands	Number
1960	19,527	5,079	26.0	5,575	28.6	5,264	27.0
1961	19,342	5,060	26.2	5,546	28.7	5,235	27.1
1962 <sup>3/</sup>	19,167	4,965	25.9	5,418	28.3	5,402	28.2
1963 <sup>2/ 3/</sup>	18,730	4,831	25.8	5,286	28.2		

<sup>3/</sup> Beginning 1962, includes Alaska and Hawaii.



Table 164.—Milk cattle for breeding and replacement purposes on farms, by States, January 1, 1963 1/

State and division	January 1, 1963					Cows and heifers eliminated during year 1962 1/		
	Cows and heifers 2 years old and over kept for milk	Heifers 1-2 years kept for milk cows		Heifer calves under 1 year kept for milk cows		Number on farms 2/	Per 100 cows	
		Thousands	Thousands	Number	Thousands			Number
Maine	104	31	29.8	30	28.8	34	32.1	
New Hampshire	58	16	27.6	17	29.3	17	28.8	
Vermont	265	61	21.4	64	22.5	67	23.3	
Massachusetts	99	21	21.2	20	20.2	22	22.0	
Rhode Island	14	2	14.3	2	14.3	3	20.0	
Connecticut	89	20	22.5	20	22.5	25	26.9	
New York	1,379	314	22.8	298	21.6	325	23.3	
New Jersey	132	21	15.9	22	16.7	26	19.1	
Pennsylvania	978	252	25.8	269	27.5	265	26.8	
North Atlantic	3,138	738	23.5	742	23.6	784	24.7	
Ohio	720	174	24.2	186	25.8	203	27.4	
Indiana	449	111	24.7	121	26.9	130	28.1	
Illinois	585	173	29.6	212	35.2	212	34.4	
Michigan	701	207	29.5	225	32.1	218	30.8	
Wisconsin	2,426	671	27.7	697	28.7	647	26.9	
East North Central	4,881	1,336	27.4	1,441	29.5	1,410	28.6	
Minnesota	1,406	417	29.7	434	30.9	451	31.4	
Iowa	888	226	25.5	247	27.8	263	28.4	
Missouri	673	165	24.5	192	28.5	217	30.3	
North Dakota	290	63	21.7	74	25.5	69	23.3	
South Dakota	256	55	21.5	80	31.2	69	25.6	
Nebraska	315	70	22.2	82	26.0	99	29.1	
Kansas	355	94	26.5	104	29.3	117	31.3	
West North Central	4,183	1,090	26.1	1,213	29.0	1,285	29.5	
Delaware	28	7	25.0	6	21.4	7	25.0	
Maryland	228	56	24.6	52	22.8	61	26.5	
Virginia	363	92	25.3	106	29.2	108	28.6	
West Virginia	126	27	21.4	31	24.6	39	28.9	
North Carolina	278	77	27.7	85	30.6	87	30.6	
South Carolina	111	29	26.1	34	30.6	32	28.3	
Georgia	221	61	27.6	71	32.1	64	28.3	
Florida	188	35	18.6	37	19.7	49	25.3	
South Atlantic	1,543	364	24.9	422	27.3	447	28.1	
Kentucky	544	127	23.3	135	24.8	142	25.9	
Tennessee	526	114	21.7	118	22.4	123	22.9	
Alabama	249	71	28.5	81	32.5	83	32.0	
Mississippi	350	100	28.6	114	32.6	133	35.4	
Arkansas	222	51	23.0	55	24.8	72	30.8	
Louisiana	263	60	22.8	70	26.6	69	25.5	
Oklahoma	240	64	26.7	78	32.5	96	36.4	
Texas	598	147	24.6	181	30.3	163	27.0	
South Central	2,992	734	24.5	832	27.8	881	28.5	
Montana	76	14	18.4	22	28.9	22	27.2	
Idaho	217	70	32.3	90	41.5	77	34.8	
Wyoming	29	6	20.7	7	24.1	8	26.7	
Colorado	124	33	26.6	45	36.3	35	27.6	
New Mexico	41	11	26.8	12	29.3	13	30.2	
Arizona	54	13	24.1	14	25.9	14	25.9	
Utah	105	28	26.7	33	31.4	29	27.4	
Nevada	17	7	41.2	8	47.1	7	41.2	
Washington	268	72	26.9	88	32.8	79	29.2	
Oregon	162	45	27.8	58	35.8	56	32.9	
California	881	245	27.8	256	29.1	250	28.4	
Western	1,974	544	27.6	633	32.1	590	29.5	
48 States	18,711	4,826	25.8	5,283	28.2	5,397	28.2	
Alaska	2.9	.6	20.7	.5	17.2	.9	28.1	
Hawaii	16	4	25.0	3	18.8	4	25.0	
United States	18,730	4,831	25.8	5,286	28.2	5,402	28.2	

Table 165.--Total farms, farms reporting milk cows, and number of cows per farm, by States, Census years, 1940-59

State and division	Total (all farms)				Farms reporting milk cows				Average number of milk cows per farm			
	1940	1950	1954	1959	1940 (April 1) 1/	1950 (April 1)	1954 1/	1959 1/	1940	1950	1954	1959
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
Maine	38,980	30,358	23,368	17,360	26,988	18,337	14,820	8,926	4.9	5.6	7.2	10.0
New Hampshire	16,554	13,391	10,411	6,542	10,572	7,585	6,089	3,587	6.8	7.5	9.7	13.4
Vermont	23,582	19,043	15,981	12,099	18,676	14,660	13,227	9,695	15.1	16.9	20.3	25.6
Massachusetts	31,897	22,220	17,361	11,179	15,806	10,522	7,750	4,436	8.6	10.8	13.9	20.1
Rhode Island	3,014	2,598	2,004	1,395	1,801	1,297	927	580	10.9	12.7	17.1	24.0
Connecticut	21,163	15,615	12,753	8,292	12,777	8,947	6,873	4,114	8.9	11.1	14.8	20.2
New England	135,190	103,225	81,878	56,867	86,620	61,348	49,686	31,338	8.7	10.3	13.3	18.2
New York	153,238	124,977	105,714	82,356	114,738	85,646	71,765	52,650	11.9	14.2	18.1	22.3
New Jersey	25,835	24,838	22,686	15,459	12,409	9,076	7,101	4,320	11.2	14.8	19.6	27.8
Pennsylvania	169,027	146,887	128,876	100,052	124,129	100,137	82,708	59,101	6.8	8.4	10.6	14.0
Middle Atlantic	348,100	296,702	257,276	197,867	251,276	194,859	161,574	116,071	9.3	11.3	14.3	18.3
Ohio	233,783	199,359	177,074	140,353	185,725	142,584	107,958	65,484	5.3	6.1	7.5	9.8
Indiana	184,549	166,627	153,593	128,160	152,575	117,620	88,097	48,149	4.9	5.6	6.6	8.5
Illinois	213,439	195,268	175,543	154,644	183,069	143,889	103,187	56,999	5.9	6.3	7.3	9.5
Michigan	187,589	155,589	138,922	111,817	143,931	105,990	82,534	50,587	6.4	7.5	9.4	12.1
Wisconsin	186,735	168,561	153,558	131,215	167,053	142,977	128,797	103,143	13.1	14.5	17.3	20.3
East North Central	1,006,095	885,404	798,690	666,189	832,353	653,060	510,573	324,362	7.1	8.1	10.1	13.3
Minnesota	197,351	179,101	165,225	145,662	173,454	143,350	122,416	90,518	9.8	9.4	11.0	13.4
Iowa	213,318	203,159	192,933	174,707	192,364	168,599	138,142	92,730	7.4	6.9	7.5	9.0
Missouri	256,100	230,045	201,614	168,672	210,437	179,187	144,879	94,273	4.3	5.2	5.5	6.5
North Dakota	73,962	65,401	61,943	54,928	62,096	49,220	42,686	30,486	8.0	7.9	8.5	8.7
South Dakota	72,454	66,452	62,520	55,727	60,530	50,820	42,136	31,332	7.5	6.8	6.9	7.7
Nebraska	121,062	107,183	100,846	90,475	103,857	85,183	71,718	48,725	5.9	5.4	5.9	6.5
Kansas	156,327	131,394	120,167	104,347	126,807	98,932	77,982	46,889	5.4	5.6	5.8	6.7
West North Central	1,050,574	982,735	905,248	794,518	929,545	775,291	639,959	434,953	6.8	6.7	7.4	8.7
Delaware	8,994	7,448	6,297	5,208	5,564	3,857	2,822	1,727	5.8	8.2	11.0	13.6
Maryland	42,110	36,107	32,500	25,122	27,154	21,415	17,152	11,093	6.8	9.5	12.8	17.9
Virginia	174,885	150,997	136,416	97,623	130,689	105,470	92,865	56,101	3.0	4.0	4.2	5.5
West Virginia	99,282	81,434	68,583	44,011	78,338	58,999	52,521	29,130	2.8	3.5	3.5	4.2
North Carolina	278,276	288,508	267,906	190,567	179,816	153,908	134,805	70,848	1.9	2.2	2.6	3.4
South Carolina	137,558	139,364	124,203	78,172	90,485	67,750	54,490	24,743	1.8	2.1	2.7	4.0
Georgia	216,033	198,191	165,523	106,350	159,144	115,202	89,348	42,353	2.1	2.6	3.3	4.6
Florida	62,248	56,921	57,543	45,100	27,159	21,615	16,738	8,460	3.8	6.1	9.5	21.3
South Atlantic 2/	1,019,451	958,998	858,971	592,153	698,364	548,220	460,741	244,455	2.5	3.2	3.9	5.6

See footnotes on page 40.

Continued

Table 165.--Total farms, farms reporting milk cows, and number of cows per farm, by States, Census years, 1940-59 -Continued

State and division	Total (all farms)				Farms reporting milk cows				Average number of milk cows per farm			
	1940	1950	1954	1959	1940 (April 1) 1/	1950 (April 1)	1954 1/	1959 1/	1940	1950	1954	1959
	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number	Number
Kentucky	252,894	218,476	193,487	150,986	201,709	166,027	137,099	88,293	2.7	3.8	4.1	5.3
Tennessee	247,617	231,631	203,149	157,688	194,221	165,419	138,860	84,847	2.8	3.9	4.4	5.4
Alabama	231,746	211,512	176,956	115,788	182,729	145,359	110,283	56,281	2.0	2.4	2.9	3.7
Mississippi	291,092	251,383	215,915	138,142	191,814	153,904	122,867	65,519	2.7	3.3	4.0	5.1
East South Central	1,023,349	913,002	789,507	562,604	770,473	630,709	509,109	294,940	2.6	3.4	3.9	5.0
Arkansas	216,674	182,429	145,076	95,007	161,156	116,540	85,392	44,073	2.8	3.3	3.7	4.6
Louisiana	150,007	124,181	111,127	74,438	105,352	79,814	66,579	39,963	3.1	3.5	4.0	5.1
Oklahoma	179,687	142,246	118,979	94,676	155,020	107,233	78,014	41,061	4.8	5.0	5.0	5.8
Texas	418,002	331,567	292,947	227,071	337,424	224,451	161,296	82,750	4.0	4.1	4.3	6.1
West South Central	964,370	780,423	668,129	491,192	758,952	528,038	391,281	207,847	3.8	4.0	4.2	5.6
Montana	41,823	35,085	33,061	28,959	29,054	23,023	19,980	14,575	4.9	4.8	4.9	5.0
Idaho	43,663	40,284	38,740	33,670	35,710	30,830	27,915	20,873	5.9	6.0	7.5	9.3
Wyoming	15,018	12,614	11,402	9,744	11,656	9,175	7,754	5,521	5.8	5.0	5.0	5.2
Colorado	51,436	45,578	40,749	33,390	37,583	30,566	24,217	15,466	5.5	5.5	6.2	7.6
New Mexico	34,105	23,599	21,070	15,919	18,439	12,407	9,638	5,715	3.9	4.2	4.5	6.7
Arizona	18,468	10,412	9,321	7,233	6,649	4,994	3,720	2,124	6.1	8.4	11.0	20.9
Utah	25,411	24,176	22,826	17,811	19,621	16,471	14,159	9,699	5.0	5.7	6.5	9.1
Nevada	3,573	3,110	2,857	2,354	2,282	1,906	1,544	1,158	8.6	7.4	8.2	11.8
Mountain	233,497	194,858	180,026	149,080	160,994	129,372	108,927	75,131	5.3	5.5	6.3	8.0
Washington	81,686	69,820	65,175	51,577	57,648	43,893	36,791	23,306	5.7	5.8	6.7	9.4
Oregon	61,829	59,827	54,441	42,573	46,203	38,396	33,170	19,755	5.6	5.3	5.9	7.7
California	132,658	137,168	123,075	99,274	51,889	45,071	34,031	19,571	13.2	15.8	23.2	38.5
Pacific	276,173	266,815	242,691	193,424	155,740	127,360	103,992	62,632	8.2	9.2	11.9	17.9
48 States	6,096,799	5,382,162	4,782,416	3,703,894	4,644,317	3,648,257	2,935,842	1,791,729	5.2	5.8	6.9	9.2
Alaska	623	525	N.A.	367	244	N.A.	N.A.	126	5.0	N.A.	N.A.	17.3
Hawaii	4,995	5,750	N.A.	6,242	426	406	N.A.	538	25.7	17.6	N.A.	26.2
United States	6,102,417	5,388,437	N.A.	3,710,503	4,644,987	3,648,663	N.A.	1,792,393	5.2	N.A.	N.A.	9.2

1/ Cows kept mainly for milk production.

2/ Includes farms reported for District of Columbia in 1940 and 1950.

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Table 166.—Farms reporting sales of dairy products, and sales of whole milk per farm, by States, census years, 1944-59

State and division	Farms reporting sales of—										Sales of whole milk per farm			
	Butter 1/		Cream (milkfat content)				Whole milk				1944	1949	1954	1959
	1944	1949 2/	1944	1949	1954	1959	1944	1949	1954	1959				
No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	Cwt.	Cwt.	Cwt.	Cwt.	
Maine	4,730	2,769	1,259	1,296	1,279	429	7,825	7,365	5,823	4,591	491	556	891	1,384
New Hampshire	987	516	298	361	253	131	4,836	4,166	3,172	2,508	584	678	1,033	1,515
Vermont	1,034	480	605	390	289	114	13,183	11,865	10,696	8,689	1,031	1,131	1,407	2,036
Massachusetts	270	224	234	268	114	64	8,219	5,774	4,391	3,200	875	1,173	1,626	2,264
Rhode Island	12	11	16	37	6	6	1,158	783	588	462	1,052	1,362	1,826	2,471
Connecticut	109	146	85	145	58	72	5,439	4,648	3,759	2,802	1,110	1,291	1,809	2,585
New England	7,142	4,146	2,497	2,497	1,999	816	40,663	34,602	28,429	22,252	854	988	1,355	1,954
New York	5,685	3,286	4,813	4,536	2,734	1,170	68,753	62,522	54,629	43,991	1,036	1,197	1,557	2,122
New Jersey	165	195	85	121	41	8	5,863	4,810	3,982	3,147	1,602	1,934	2,573	3,173
Pennsylvania	10,049	5,787	8,854	9,378	6,691	3,474	60,562	55,399	46,971	39,932	688	779	1,087	1,545
Middle Atlantic	15,899	9,268	13,752	14,035	9,466	4,652	135,178	122,731	105,582	87,070	904	1,037	1,386	1,895
Ohio	2,785	2,105	38,847	27,012	12,331	4,652	91,796	83,234	64,756	45,861	397	433	637	943
Indiana	990	731	41,592	27,477	11,679	3,433	70,609	65,853	50,171	32,417	335	358	543	789
Illinois	1,270	886	65,345	42,849	19,002	6,399	67,088	65,752	49,073	31,204	533	536	747	1,142
Michigan	1,821	1,209	41,820	28,429	16,274	6,633	68,575	62,997	52,135	36,943	492	545	795	1,206
Wisconsin	317	123	8,957	5,041	1,929	630	147,719	136,906	121,711	101,389	827	925	1,160	1,601
East North Central	7,189	5,054	197,561	130,806	61,215	21,947	445,787	414,742	337,846	247,814	565	617	852	1,256
Minnesota	286	364	108,192	80,963	54,414	21,861	51,234	56,843	60,607	65,254	613	676	809	1,187
Iowa	312	172	148,262	123,418	88,613	42,720	17,704	22,510	24,328	35,156	465	481	711	969
Missouri	2,452	1,598	77,992	56,801	29,911	12,272	50,311	58,638	52,036	42,638	325	310	435	591
North Dakota	121	84	53,335	41,244	35,918	25,814	2,058	2,632	1,822	1,741	368	376	719	1,347
South Dakota	158	98	47,534	37,842	30,799	20,252	3,002	3,506	2,321	5,383	379	394	692	920
Nebraska	270	142	78,132	60,353	51,153	34,201	10,064	10,118	5,827	5,626	326	324	676	978
Kansas	657	267	73,491	53,473	34,020	17,524	23,192	22,797	18,637	15,367	339	343	549	817
West North Central	4,258	2,725	586,936	454,094	324,828	174,664	157,565	177,044	165,578	171,165	440	457	640	947
Delaware	505	203	40	69	25	21	2,061	1,800	1,450	1,184	659	781	1,155	1,511
Maryland	2,512	1,347	2,040	2,050	1,284	882	10,245	8,821	7,652	6,195	824	1,100	1,630	2,280
Virginia	16,721	8,992	21,209	18,759	13,309	7,684	17,264	19,665	17,821	16,612	386	441	612	915
West Virginia	9,164	5,137	13,375	12,560	10,742	5,094	10,196	9,042	6,736	5,920	243	325	525	668
North Carolina	23,558	13,326	4,729	4,477	5,149	1,062	22,651	21,371	17,298	14,480	188	228	419	661
South Carolina	9,948	5,030	1,185	2,064	1,628	320	6,543	5,303	4,616	3,658	230	332	622	1,213
Georgia	22,430	12,864	3,473	4,644	2,930	313	10,001	8,675	6,485	5,136	314	434	869	1,431
Florida	1,372	650	286	436	212	47	2,085	1,695	1,307	1,135	1,700	2,763	4,908	9,581
South Atlantic 3/	86,212	47,549	46,338	45,060	35,279	15,423	81,050	76,374	63,365	54,320	388	495	801	1,232

Continued -

Table 166.--Farms reporting sales of dairy products, and sales of whole milk per farm, by States, census years, 1944-59 --Continued

State and division	Farms reporting sales of -										Sales of whole milk per farm			
	Butter 1/		Cream (milkfat content)				Whole milk							
	1944	1949	1944	1949	1954	1959	1944	1949	1954	1959	1944	1949	1954	1959
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	Cwt.	Cwt.	Cwt.	Cwt.
Kentucky	5,273	3,569	57,977	50,021	19,942	5,675	31,857	35,549	37,444	38,907	227	243	318	441
Tennessee	15,232	9,394	24,346	16,025	6,165	1,593	38,923	46,977	45,221	36,942	238	226	298	432
Alabama	28,513	13,518	2,564	5,589	3,410	504	17,384	13,131	10,313	7,391	178	257	438	724
Mississippi	7,727	5,145	6,497	4,990	2,205	352	23,917	22,622	19,723	15,066	212	247	376	625
East South Central	58,745	31,626	91,384	76,625	31,722	8,124	112,081	118,279	112,701	98,306	220	239	331	487
Arkansas	9,106	5,504	27,777	17,859	7,351	2,027	16,063	16,132	14,661	11,452	194	214	376	536
Louisiana	3,573	1,329	809	907	479	162	4,325	4,587	4,140	3,397	647	741	1,134	1,624
Oklahoma	2,436	1,229	64,998	35,477	18,378	7,711	21,904	18,301	12,009	9,076	284	355	606	1,050
Texas	21,540	10,406	55,618	24,041	9,278	4,066	42,219	22,235	14,128	10,250	343	622	1,244	2,190
West South Central	36,655	18,468	149,202	78,284	35,426	13,966	84,511	61,255	44,938	34,175	315	444	780	1,277
Montana	353	110	16,074	11,811	9,250	5,724	3,025	3,011	2,216	2,121	499	553	863	1,253
Idaho	112	73	10,058	6,295	3,832	2,111	19,323	18,391	18,164	14,494	459	419	635	939
Wyoming	100	37	5,572	3,851	2,841	1,704	1,549	1,471	1,014	760	597	578	1,022	1,332
Colorado	277	155	17,122	12,374	8,759	4,812	7,270	6,630	4,726	3,284	518	630	1,144	2,030
New Mexico	314	227	3,504	1,536	865	349	2,233	1,714	1,216	713	387	574	1,154	2,494
Arizona	304	108	436	256	93	41	2,318	1,523	906	572	792	1,360	3,387	6,404
Utah	294	98	2,595	1,782	965	517	11,892	8,996	7,896	5,432	387	482	683	1,266
Nevada	35	19	655	416	272	161	456	409	279	233	828	1,079	2,060	3,632
Mountain	1,789	827	56,016	38,321	26,877	15,419	48,066	42,145	36,417	27,609	473	528	833	1,350
Washington	538	327	15,030	9,856	5,906	3,386	21,195	17,403	13,471	9,704	619	678	999	1,688
Oregon	248	175	14,280	10,060	6,470	3,382	15,010	13,173	9,900	7,193	522	568	886	1,290
California	460	405	3,459	2,488	1,308	548	22,112	18,902	15,916	10,435	2,161	2,771	4,013	6,860
Pacific	1,246	907	32,769	22,404	13,684	7,316	58,317	49,478	39,287	27,332	1,179	1,448	2,191	3,558
48 States	217,135	120,570	1,176,457	862,128	540,556	262,327	1,163,218	1,096,650	934,143	770,043	561	625	876	1,266
Alaska	NA	NA	NA	7	NA	1	NA	73	NA	98	NA	897	NA	1,557
Hawaii	NA	NA	NA	NA	NA	NA	NA	72	NA	80	NA	8,938	NA	13,433
United States	NA	NA	NA	NA	NA	NA	NA	1,096,795	NA	770,221	NA	625	NA	1,267

1/ Not reported after 1949.

2/ Includes buttermilk, skim milk, and cheese.

3/ Includes farms reported for the District of Columbia in 1944 and 1949.

Farms reporting sales of dairy products compiled from United States Census of Agriculture, Bureau of the Census; sales of whole milk per farm computed by Economic Research Service.

Table 167.--Dairy pastures: Feed condition first of month as percentage of normal, United States, selected months, 1960-63 1/

Year	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Weighted average for season <u>2/</u>
	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>	<u>Pct.</u>
1960	70	86	89	89	83	81	80	79	84
1961	84	85	85	85	83	82	82	80	83
1962	77	84	82	84	79	73	79	82	80
1963	74	80	79	79	71	73	71		

Table 169.--Grain and concentrates fed per milk cow per day in herds kept by dairy reporters, United States, 1960-62 1/

Year	Jan. 1	Feb. 1	Mar. 1	Apr. 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Dec. 1	Average
	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>
1960	8.40	8.71	8.77	8.76	8.39	7.02	6.76	6.64	6.71	7.00	7.67	8.22	7.76
1961	8.66	9.00	9.16	9.23	9.00	7.59	7.14	7.02	7.09	7.42	8.07	8.61	8.18
Series discontinued													

Table 170.--Grain and concentrates fed per milk cow per day in herds kept by crop reporters, United States, specified dates, 1960-63 1/

Year	Feb. 1	Apr. 1	June 1	Aug. 1	Oct. 1	Dec. 1	6-month average
	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>	<u>Lb.</u>
1960	7.71	7.89	6.12	5.63	5.86	7.06	6.71
1961	7.91	8.02	6.50	6.10	6.31	7.52	7.06
1962	8.37	8.36	6.81	6.59	6.78	7.84	7.46
1963	8.90	8.90	7.20	6.70	7.10		

\* Table 168.--Dairy pastures; Feed condition first of month as percentage of normal, by States, selected months, 1962 1/

State and division	April 1	May 1	June 1	July 1	Aug. 1	Sept. 1	Oct. 1	Nov. 1	Weighted average for season Apr.-Oct.
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Me.	95	89	87	86	80	86	84	86	85
N. H.	98	91	88	82	75	79	82	83	82
Vt.	95	88	88	82	74	82	87	88	83
Mass.	97	90	88	83	61	61	70	84	75
R. I.	90	88	90	85	71	56	84	93	78
Conn.	92	92	74	77	70	64	69	77	73
N. Y.	90	86	75	66	42	61	66	76	64
N. J.	83	82	64	59	39	65	70	69	63
Pa.	82	82	73	61	40	44	56	67	59
N. Atl.	---	85	77	69	49	60	64	73	67
Ohio	80	81	79	70	69	54	68	77	70
Ind.	86	80	89	87	90	75	84	86	84
Ill.	85	85	91	88	86	73	73	83	83
Mich.	93	89	90	87	76	72	76	83	81
Wis.	94	91	98	94	89	79	88	89	90
E. N. C.	---	85	91	87	83	72	80	85	83
Minn.	93	90	96	97	96	87	88	84	93
Iowa	93	89	93	95	95	87	88	93	91
Mo.	81	83	71	81	64	43	68	82	69
N. Dak.	56	62	84	96	96	91	86	83	88
S. Dak.	80	82	90	96	98	92	90	88	92
Nebr.	88	83	80	94	98	91	91	94	90
Kans.	88	85	69	90	90	82	89	88	84
W. N. Cent.	84	86	86	93	92	82	86	88	88
Del.	85	88	68	77	60	63	53	64	68
Md.	83	83	72	75	63	46	50	57	65
Va.	80	83	85	95	94	81	76	70	86
W. Va.	77	76	75	79	78	69	68	71	74
N. C.	84	84	66	85	84	79	76	75	79
S. C.	77	79	58	79	70	70	69	69	71
Ga.	78	82	53	75	74	75	76	72	73
Fla.	73	70	52	81	82	81	83	77	75
S. Atl.	79	82	68	82	79	72	70	70	76
Ky.	78	78	87	91	87	63	85	86	82
Tenn.	80	84	62	80	73	56	73	76	72
Ala.	72	79	54	74	68	65	66	66	68
Miss.	64	78	64	81	67	64	70	70	70
Ark.	73	79	60	72	71	58	83	82	71
La.	64	75	60	81	66	51	75	75	67
Okla.	77	84	65	88	84	72	87	87	80
Tex.	63	77	61	79	73	60	77	78	70
S. Cent.	70	80	65	82	76	62	78	79	74
Mont.	63	73	84	92	92	91	89	89	88
Idaho	88	89	90	93	89	89	87	87	90
Wyo.	84	85	86	96	95	91	87	86	90
Colo.	85	80	70	82	88	82	78	77	80
N. Mex.	82	83	63	62	70	68	74	78	72
Ariz.	94	89	86	91	84	81	76	78	86
Utah	92	92	92	87	89	85	81	80	88
Nev.	86	87	87	95	93	92	88	91	90
Wash.	80	88	85	88	82	89	89	89	86
Oreg.	77	90	90	90	85	85	83	88	86
Calif.	84	82	82	82	82	80	79	83	82
West	82	85	83	86	85	84	82	84	84
U. S.	77	84	82	84	79	73	79	82	80

Table 171.--Grain and concentrates fed per milk cow per day in herds kept by crop reporters, by States, specified dates, 1962 1/

State and division	Feb. 1	Apr. 1	June 1	Aug. 1	Oct. 1	Dec. 1	6-month average
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Maine	8.3	9.4	8.4	8.0	8.4	8.9	8.6
New Hampshire	8.9	8.9	7.6	7.6	7.9	8.9	8.3
Vermont	8.1	8.3	6.5	6.5	7.0	8.1	7.4
Massachusetts	9.3	9.3	8.5	8.4	8.5	9.5	8.9
Connecticut	9.9	10.1	9.4	9.4	9.7	9.4	9.7
New York	9.0	9.0	6.9	7.6	7.8	8.6	8.2
New Jersey	9.8	10.3	8.4	8.8	9.1	10.6	9.5
Pennsylvania	10.2	10.4	9.1	9.4	9.7	10.6	9.9
North Atlantic	9.2	9.3	7.8	8.0	8.3	9.1	8.6
Ohio	9.8	9.5	7.8	8.7	8.3	9.8	9.0
Indiana	9.0	9.3	7.8	7.3	7.8	8.9	8.4
Illinois	8.9	8.4	6.6	7.2	7.4	8.2	7.8
Michigan	10.2	10.2	8.2	8.2	8.8	9.8	9.2
Wisconsin	8.7	9.0	6.4	6.1	6.6	8.1	7.5
East North Central	9.1	9.2	7.0	7.1	7.4	8.7	8.1
Minnesota	9.3	10.0	7.5	5.9	6.0	7.9	7.8
Iowa	9.3	9.5	7.3	6.9	7.4	8.2	8.1
Missouri	7.6	7.3	6.4	6.9	6.2	7.3	7.0
North Dakota	8.3	7.8	6.8	4.3	5.5	7.0	6.6
South Dakota	7.5	7.2	5.7	4.2	4.3	5.4	5.7
Nebraska	7.8	8.6	6.6	6.0	6.2	6.9	7.0
Kansas	8.2	8.1	7.4	6.5	7.1	7.5	7.5
West North Central	8.6	8.9	7.0	6.1	6.3	7.6	7.4
Maryland	8.8	9.0	7.8	8.6	8.0	9.4	8.6
Virginia	8.1	8.1	7.6	7.3	7.3	8.2	7.8
West Virginia	5.9	5.4	4.3	3.9	4.2	5.6	4.9
North Carolina	8.8	8.4	7.8	7.5	7.4	7.8	8.0
South Carolina	7.5	7.0	6.3	5.4	5.5	6.8	6.4
Georgia	7.3	8.0	7.4	6.8	6.4	7.8	7.3
South Atlantic	8.1	7.8	7.0	6.8	6.6	7.7	7.3
Kentucky	7.7	7.8	5.6	5.3	6.0	7.2	6.6
Tennessee	6.5	7.0	5.6	5.4	5.6	6.5	6.1
Alabama	7.1	7.0	6.7	5.5	6.6	7.0	6.6
Mississippi	6.0	5.1	3.9	4.2	3.7	5.0	4.6
Arkansas	6.2	6.4	4.5	4.8	4.9	5.6	5.4
Louisiana	6.6	5.9	5.1	4.3	5.0	5.3	5.4
Oklahoma	8.6	7.4	6.8	6.4	7.2	8.0	7.4
Texas	6.9	6.3	4.7	4.5	5.0	5.5	5.5
South Central	7.0	6.6	5.2	5.0	5.4	6.2	5.9
Montana	5.3	6.2	4.9	4.2	4.3	5.1	5.0
Idaho	5.9	5.7	5.9	4.6	4.6	5.8	5.4
Wyoming	5.9	5.9	3.6	4.0	3.8	5.2	4.7
Colorado	6.9	6.3	6.2	5.4	6.0	7.0	6.3
Utah	6.8	7.1	7.3	6.6	7.1	6.9	7.0
Washington	8.0	7.6	6.7	6.5	6.3	7.5	7.1
Oregon	5.5	6.2	5.7	5.5	5.3	5.4	5.6
California	8.0	7.6	7.0	7.8	7.0	8.0	7.6
Western	7.1	7.0	6.6	6.5	6.3	7.0	6.8
United States	8.37	8.36	6.81	6.59	6.78	7.84	7.46



Table 172.--Value per 100 pounds of concentrate rations fed to milk cows on farms, by regions, 1960-62

Year	North Atlantic	East North Central	West North Central	South Atlantic	South Central	Western	United States
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1960	3.50	2.68	2.25	3.34	3.03	3.16	2.88
1961	3.52	2.68	2.30	3.25	3.03	3.13	2.89
1962	3.55	2.71	2.36	3.26	3.06	3.16	2.92

Table 173.--Grain and other concentrates fed per 100 pounds of milk produced on farms where milk or cream was sold, by regions, 1960-62

Year	North Atlantic	East North Central	West North Central	South Atlantic	South Central	Western	United States
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1960	31.1	30.6	32.0	40.9	43.3	25.5	32.2
1961	32.5	31.9	32.9	42.1	43.9	25.8	33.2
1962	34.4	32.5	34.0	43.5	45.0	26.7	34.3

Table 174.--Cost of concentrates fed per 100 pounds of milk produced on farms where milk or cream was sold, by regions, 1960-62

Year	North Atlantic	East North Central	West North Central	South Atlantic	South Central	Western	United States
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1960	1.09	0.82	0.72	1.37	1.31	0.81	0.93
1961	1.14	.85	.76	1.37	1.33	.81	.96
1962	1.22	.88	.80	1.42	1.38	.84	1.00

Table 175.--Grain and concentrates fed per milk cow on farms where milk or cream was sold, by regions, 1960-62

Year	North Atlantic	East North Central	West North Central	South Atlantic	South Central	Western	United States
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
1960	2,485	2,435	2,195	2,592	2,108	2,229	2,333
1961	2,665	2,615	2,307	2,691	2,245	2,317	2,474
1962	2,888	2,740	2,389	2,823	2,336	2,428	2,600

Table 176.--Hay, silage, and other roughage fed per milk cow, winter feeding period ending in May, and value per ton of hay fed to milk cows February 1, in herds kept by dairy reporters, United States, 1960-63

Year	Quantity fed per cow, winter feeding period ending in May 1/			Value per ton of hay fed to milk cows February 1 2/			
	Hay	Silage	Other roughage	Baled	Chopped	Loose	All
	Tons	Tons	Tons	Dollars	Dollars	Dollars	Dollars
1960	2.5	2.7	0.1	23.50	22.20	19.54	23.06
1961	2.5	2.7	.1	22.82	21.60	19.02	22.43
1962	2.5	2.8	4/	22.82	20.36	19.10	22.48
1963	2.4	2.8	N.A.	25.74	N.A.	N.A.	25.44

4/ Less than 0.05 tons.

Table 177.--Kind of hay and kind of silage as percentage of total fed to milk cows in herds kept by dairy reporters, winter feeding period ending in May, United States, 1960-63 1/

Winter feeding period ending in May	Hay			Silage			
	Alfalfa	Clover	Other	Corn	Grass	Sorghum	Other
	Percent	Percent	Percent	Percent	Percent	Percent	Percent
1960	70	19	11	77	15	---	8
1961	69	20	11	76	15	---	9
1962	69	21	10	77	14	---	9
1963	70	18	9	80	10	3	3

3/ Prior to 1963, sorghum silage included in other.

Table 178.--Hay, silage, and other dry roughage fed per milk cow in herds kept by dairy reporters, winter feeding period ending in May, by States, 1961-63 1/

State and division	Hay			Silage			Other dry roughage			Hay equivalent of all roughage 2/		
	1961	1962	1963	1961	1962	1963	1961	1962	1963	1961	1962	1963
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
Maine, New Hampshire, Vermont	3.0	2.8	3.0	1.9	2.2	2.0	---	---	---	3.7	3.6	3.7
Massachusetts, Rhode Island, Connecticut	2.5	2.5	2.3	3.5	3.8	3.3	---	---	---	3.6	3.8	3.0
New York	2.8	2.9	2.8	3.5	3.3	3.4	---	---	---	3.9	4.0	3.9
New Jersey	2.1	2.2	2.0	4.3	4.5	4.7	---	---	---	3.5	3.7	3.6
Pennsylvania	2.5	2.4	2.2	3.9	4.7	3.9	---	---	---	3.8	4.0	3.5
North Atlantic	2.7	2.7	2.6	3.4	3.6	3.4	---	---	---	3.8	3.9	3.7
Ohio	2.4	2.3	2.2	2.9	2.7	3.0	0.1	.1	---	3.4	3.2	3.2
Indiana	2.4	2.5	2.2	3.2	3.5	3.8	.1	---	---	3.5	3.7	3.4
Illinois	3.0	2.6	2.5	3.2	3.3	3.7	---	---	---	4.1	3.7	3.7
Michigan	2.9	2.4	2.9	3.8	3.7	3.6	---	---	---	4.1	3.6	4.1
Wisconsin	2.8	2.6	2.3	4.0	4.2	3.8	---	---	---	4.1	4.1	3.6
East North Central	2.7	2.5	2.4	3.6	3.7	3.6	4/	4/	---	3.9	3.8	3.6
Minnesota	2.9	2.8	2.9	3.5	3.5	3.4	---	---	---	4.1	4.0	4.0
Iowa	2.4	2.5	2.9	1.8	1.9	2.1	---	---	---	3.1	3.1	3.6
Missouri	2.0	2.1	2.4	2.7	2.7	3.1	.1	.1	---	3.0	3.0	3.4
North Dakota	3.3	4.1	4.2	2.9	2.3	3.0	.1	.2	---	4.4	5.0	5.2
South Dakota	2.5	2.4	2.5	3.1	3.6	2.9	.2	.2	---	3.7	3.7	3.5
Nebraska	2.0	2.1	2.5	3/	3/	1.1	.1	.1	---	2.4	2.2	2.8
Kansas	1.9	2.5	2.0	3.1	3.0	3.4	.1	.2	---	3.0	3.5	3.1
West North Central	2.5	2.6	2.8	2.7	2.6	2.8	.1	.1	---	3.5	3.5	3.7
Delaware, Maryland	1.9	2.3	2.1	3.5	4.2	4.4	---	.1	---	3.1	3.7	3.6
Virginia	2.2	2.0	2.1	3.4	3.9	3.8	.1	.1	---	3.4	3.3	3.3
West Virginia	2.3	2.3	2.3	2.1	2.5	2.8	---	---	---	3.0	3.1	3.2
North Carolina	1.4	1.4	1.3	5.8	6.0	5.5	.1	---	---	3.4	3.4	3.1
South Carolina	1.1	.9	1.1	1.0	2.5	3.4	.1	.1	---	1.5	1.8	2.2
Georgia	1.1	1.1	1.4	1.6	1.6	2.5	---	.1	---	1.7	1.7	2.2
Florida	3/	3/	3/	3/	3/	3/	3/	3/	---	3/	3/	3/
South Atlantic	1.6	1.7	1.6	3.0	3.3	3.4	.1	.1	---	2.6	2.9	2.7
Kentucky	2.3	2.3	2.1	.7	1.4	1.3	.1	---	---	2.5	2.7	2.5
Tennessee	1.4	1.4	1.6	.9	1.2	1.8	.1	---	---	1.8	1.8	2.2
Alabama	1.2	1.3	1.2	1.5	1.7	1.5	.2	---	---	1.8	1.9	1.7
Mississippi	1.2	2.1	1.0	1.1	.8	.7	.1	.1	---	1.6	2.4	1.3
Arkansas	1.8	2.2	1.7	1.4	.7	.7	---	.1	---	2.3	2.4	1.9
Louisiana	1.1	1.5	1.3	3/	1.0	1.1	.1	---	---	1.1	1.8	1.7
Oklahoma	2.2	2.9	2.1	2.1	2.0	2.1	.2	.2	---	3.0	3.6	2.8
Texas	1.6	1.6	1.6	1.0	1.1	1.1	.4	.2	---	2.2	2.1	2.0
South Central	1.6	1.9	1.6	1.1	1.2	1.3	.2	.1	---	2.1	2.3	2.0
Montana	3.6	3.8	3.8	.8	.6	1.0	.1	---	---	3.9	4.1	4.1
Idaho	4.2	4.0	3.8	2.2	2.5	2.6	.1	.1	---	4.9	4.9	4.7
Wyoming	3.2	3.0	4.0	3/	1.4	2.2	.1	---	---	3.4	3.4	4.7
Colorado	2.6	2.6	2.8	2.8	3.0	2.9	.3	.2	---	3.6	3.7	3.7
New Mexico	2.1	3.1	3.0	1.7	.8	1.3	.6	.1	---	3.0	3.4	3.4
Arizona	3.0	3.8	3.2	3/	3/	2.0	---	---	---	4.0	3/	3.9
Utah	4.6	3.7	3.9	2.2	1.9	2.6	---	---	---	5.3	4.3	4.6
Nevada	5.4	5.5	4.8	3/	3/	3/	---	.1	---	5.4	5.6	4.8
Washington	3.0	2.9	2.6	2.8	2.9	3.4	---	---	---	3.9	3.9	3.7
Oregon	2.6	3.0	2.5	2.2	5.0	2.9	---	---	---	3.4	4.6	3.4
California	3.3	2.8	3.4	.9	.6	1.2	---	---	---	3.6	3.0	3.8
Western	3.3	3.1	3.2	1.7	2.0	2.0	4/	4/	---	3.9	3.8	3.9
United States	2.5	2.5	2.4	2.6	2.8	2.8	.1	4/	N.A.	3.4	3.4	3.4

4/ Less than 0.05 tons.

Table 179.--Number of cows kept for milk on farms January 1, and number bred artificially, by regions, 1960-63 1/a/

Year	North Atlantic			East North Central			West North Central			South Atlantic		
	Cows bred			Cows bred			Cows bred			Cows bred		
	Cows kept for milk	As a percentage of cows kept for milk		Cows kept for milk	As a percentage of cows kept for milk		Cows kept for milk	As a percentage of cows kept for milk		Cows kept for milk	As a percentage of cows kept for milk	
	Thou.	Thou.	Pct.	Thou.	Thou.	Pct.	Thou.	Thou.	Pct.	Thou.	Thou.	Pct.
1960	3,146	1,606	51.0	5,008	2,424	48.4	4,405	1,308	29.7	1,670	466	27.9
1961	3,190	1,574	49.3	4,963	2,387	48.1	4,369	1,248	28.6	1,648	470	28.5
1962	3,178	1,532	48.2	4,931	2,290	46.4	4,356	1,250	28.7	1,588	469	29.5
1963 <u>4/</u>	3,138			4,881			4,183			1,543		
	South Central			Western			United States					
	Cows bred			Cows bred			Cows bred					
	Cows kept for milk	As a percentage of cows kept for milk		Cows kept for milk	As a percentage of cows kept for milk		Cows kept for milk	As a percentage of cows kept for milk				
	Thou.	Thou.	Pct.	Thou.	Thou.	Pct.	Thou.	Thou.	Pct.			
1960	3,244	477	14.7	2,054	837	40.7	19,527	7,145	36.6			
1961	3,137	511	16.3	2,035	827	40.6	<u>6/</u> 19,361	7,047	36.4			
1962	3,094	475	15.4	2,001	780	39.0	19,167	6,838	35.7			
1963 <u>4/</u>	2,992			1,974			18,730					

a/ For 1960 and earlier years, the data include a small proportion of beef cows bred artificially.  
6/ 1961 forward include Alaska and Hawaii.

Table 180a.--Herds in dairy herd improvement associations: Production, feed costs, and income over feed costs per cow, United States, feeding years, 1960 and 1961

Range of average milk production	Herds		Average per cow													
			Production								Cost				Income over feed cost	
			Milk		Milkfat		Value		Concen- trates fed:		Total feed		over feed cost			
	1960- 61	1961- 62	1960- 61	1961- 62	1960- 61	1961- 62	1960- 61	1961- 62	1960- 61	1961- 62	1960- 61	1961- 62	1960- 61	1961- 62		
Lb.	No.	No.	Lb.	Lb.	Pct.	Pct.	Lb.	Lb.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
2,500-3,400	2	4	3,340	3,304	4.4	4.6	148	151	128	154	38	39	100	77	28	77
3,500-4,400	14	19	4,034	4,088	4.7	4.7	191	191	238	216	54	53	115	104	123	112
4,500-5,400	91	114	5,144	5,120	4.5	4.6	233	237	275	275	59	64	129	133	146	142
5,500-6,400	456	391	6,110	6,088	4.6	4.7	284	284	328	324	70	72	149	146	179	178
6,500-7,400	1,137	1,183	7,053	7,069	4.6	4.7	326	329	376	374	76	80	164	162	212	212
7,500-8,400	1,873	2,054	8,030	8,048	4.5	4.5	358	361	419	411	84	85	178	174	241	237
8,500-9,400	2,489	2,769	9,013	9,027	4.1	4.2	372	377	446	439	89	91	188	187	258	252
9,500-10,400	2,899	3,332	10,027	10,018	3.8	3.9	384	389	469	460	91	94	196	195	273	265
10,500-11,400	3,379	4,024	11,003	11,013	3.7	3.7	411	412	500	488	96	98	205	201	295	287
11,500-12,400	3,036	4,010	11,975	11,977	3.7	3.7	442	443	537	522	103	103	213	210	324	312
12,500-13,400	1,977	2,814	12,955	12,947	3.7	3.7	477	477	577	566	110	113	222	223	355	343
13,500-14,400	937	1,458	13,922	13,924	3.7	3.7	513	512	621	610	120	125	236	237	385	373
14,500-15,400	281	498	14,891	14,888	3.7	3.7	545	546	681	663	134	137	257	256	424	407
15,500-16,400	61	137	15,917	15,902	3.7	3.6	585	580	708	700	136	140	254	259	454	441
16,500-17,400	12	41	16,866	16,810	3.6	3.7	608	617	798	764	163	152	302	270	496	494
17,500-18,400	---	5	---	17,590	---	3.6	---	642	---	816	---	173	---	301	---	515
U. S. Average	18,644	22,853	10,481	10,753	3.9	3.9	407	416	491	490	96	99	200	201	291	289

Compiled from records of DHIA Yearly Herd Summary, ARS, AHRD, USDA.

Table 181.--Dairy-herd-improvement-associations: Number of associations, herds and cows on test, and milk and milkfat production of cows completing test, United States, 1960-63

Year	Associations operating January 1			Average production of cows completing test during year		
	Associations	Herds on test	Cows on test	Milk	Fat test	Milkfat
	Number	Number	Number	Pounds	Percent	Pounds
	1960	1,509	41,293	1,746,752	---	---
1961	1,395	42,558	1,867,469	10,796	3.9	418
1962	1,436	42,034	1,958,355	11,032	3.9	426
1963	1,441	41,937	2,006,534	---	---	---

Table 182.--Cattle: Tuberculin tests in cooperation with States, 1960-62 1/

Year beginning July	Tuberculin tests				Under supervision at end of year		Herds accredited
	Herds	Cattle	Reactors		Herds	Cattle	
			Total	As a percentage of number tested			
1960	399,810	9,788,386	14,579	0.15	3,729,651	87,177,231	36,049
1961	379,692	9,219,298	10,940	.12	N.A.	N.A.	36,306
1962	339,640	8,394,790	8,314	.10	N.A.	N.A.	37,099

Table 183.--Cattle: Brucellosis work in cooperation with States, 1960-62

Year beginning July	Blood tests				Milk ring tests				Under supervision at end of year					
	Herds	Cattle	Reactor cattle	Reactor percent	Herd tests	Estimated cattle	Suspicious herd tests	Number of calves vaccinated	Herds	Cattle				
											Number	Number	Number	Percent
											1960	1,332,651	13,418,657	139,894
1961	1,551,680	11,966,324	126,839	5/ .49	1,724,733	34,591,206	27,152	1.6	6,740,344	N.A.	N.A.			
1962	1,915,816	11,299,205	132,370	5/ .54	1,632,591	33,032,805	19,497	1.2	7,076,668	N.A.	N.A.			

1/ Percent of herd and cattle infection calculated on the basis of total bloodtests and actual number of individual BRT negative herds in each State, and the number of cattle in these herds.

Table 184.--Creamery butter: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	117,918	118,997	130,270	128,032	147,951	139,674	114,902	96,455	82,499	93,405	93,888	108,910	1,372,501
1961	119,816	115,866	130,754	134,299	154,113	152,717	127,505	108,131	94,794	110,092	109,947	126,092	1,484,126
1962 1/	142,943	131,176	149,402	146,593	166,345	151,403	121,621	103,583	91,275	107,479	105,228	117,497	1,534,545
1963 1/	130,535	120,710	133,745	138,180	153,605	141,030	114,770	94,660					

Table 185.--Cheese, total: Production, United States, by months, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	102,172	104,080	122,728	133,363	158,125	157,938	134,346	121,015	108,036	110,747	105,791	119,652	1,477,973
1961	122,355	114,689	140,933	146,957	174,800	178,104	149,523	134,711	119,588	120,590	111,335	120,920	1,634,505
1962 2/	118,607	112,090	129,882	142,102	169,316	168,096	145,215	132,010	118,509	119,925	110,758	118,260	1,584,770
1963 2/	115,357	110,062	129,412	145,067	171,837	175,222	150,485	139,778					

Table 186.--Cheese, American, whole milk: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	62,758	66,116	79,781	92,708	115,113	114,853	96,343	84,328	71,506	70,150	66,292	76,170	996,118
1961	82,485	77,244	95,161	105,711	129,157	134,175	112,456	98,320	84,270	80,512	71,805	77,405	1,148,761
1962 1/	78,359	74,233	86,554	99,784	127,640	126,914	106,878	92,719	80,828	77,657	69,492	72,664	1,093,722
1963 1/	75,380	72,030	85,215	103,070	126,870	130,670	111,725	99,670					

Table 187.--Cheese, Swiss, including block: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	9,016	8,656	9,610	9,978	12,482	12,305	11,531	10,615	9,609	9,530	8,555	9,194	121,081
1961	9,402	9,005	10,709	10,841	12,776	13,134	10,767	9,796	8,647	8,606	8,038	8,787	120,508
1962 I/	9,122	8,436	9,029	9,039	11,088	11,052	9,569	9,178	8,465	8,552	7,771	8,111	109,412
1963 I/	8,982	8,427	10,017	10,642	11,777	11,632	10,080	9,648					

Table 188.--Cheese, Brick and Munster: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	4,372	4,127	4,241	4,269	4,688	4,624	4,131	3,674	3,835	4,191	4,116	4,037	50,305
1961	4,107	3,659	4,331	3,916	4,139	3,700	3,542	3,337	3,511	4,322	3,924	4,186	46,674
1962 I/	4,264	3,467	4,412	4,316	4,464	3,693	3,242	3,589	3,410	3,982	4,019	3,869	46,728
1963 I/	4,140	3,505	4,290	4,160	4,675	4,485	3,670	3,680					

Table 189.--Cheese, Limburger: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	302	249	295	286	330	296	237	216	286	298	302	339	3,436
1961	258	226	255	256	225	263	230	301	249	342	357	344	3,308
1962 I/	330	281	314	280	343	258	202	269	316	380	308	335	3,616
1963 I/	305	275	280	230	250	265	220	255					



Table 190.--Cheese, cream and Neufchatel: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	9,152	8,527	10,811	7,678	7,780	8,706	7,041	7,233	7,981	9,648	10,313	11,567	106,437
1961	8,938	8,178	10,253	8,318	9,460	8,443	7,000	7,964	8,412	10,318	10,448	11,781	109,513
1962 2/	9,443	9,343	10,924	9,582	7,654	8,544	9,077	9,822	9,381	11,774	11,799	14,345	121,688
1963 2/	8,475	8,990	10,940	8,070	8,720	9,660	7,195	8,060					

Table 191.--Cheese, Italian varieties: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	13,141	12,888	14,202	14,870	13,838	13,438	11,887	11,710	11,506	12,932	12,558	14,563	157,533
1961	13,610	12,798	16,221	13,942	14,914	14,532	12,033	11,707	11,141	13,014	13,086	14,801	161,799
1962 1/	13,710	12,752	14,640	15,447	14,639	14,020	12,730	12,843	12,609	13,647	13,444	14,975	165,456
1963 1/	14,150	12,885	14,335	14,555	15,230	14,450	13,580	24,680					

Table 192.--Cheese, all other varieties: Production, United States, by months, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	3,431	3,517	3,788	3,554	3,894	3,716	3,176	3,239	3,313	3,998	3,655	3,782	43,063
1961	3,555	3,579	4,003	3,973	4,129	3,857	3,495	3,284	3,358	3,476	3,617	3,616	43,942
1962 2/	3,379	3,578	4,009	3,654	3,488	3,615	3,517	3,590	3,500	3,932	3,925	3,961	44,148
1963 2/	3,925	3,950	4,335	4,340	4,315	4,060	4,015	3,785					

Table 193.--Discontinued.

Table 194.--Cottage cheese: Production by type, United States, by months, 1959-63 1/

Cottage cheese, curd

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1959	44,591	48,466	54,143	49,667	51,724	51,258	49,550	47,306	46,222	46,889	43,607	42,781	576,204
1960	45,356	47,981	58,231	52,645	53,559	52,533	50,242	50,430	47,850	47,173	44,173	42,427	592,600
1961	45,363	49,192	55,834	49,112	53,051	51,011	49,050	48,792	45,507	46,094	42,985	40,733	576,724
1962 2/	45,786	45,541	58,313	52,735	54,665	51,191	49,549	49,872	45,709	47,745	45,094	42,599	588,799
1963 2/	46,440	46,385	56,070	50,400	51,815	49,785	50,400	48,420					

Cottage cheese, creamed

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1959	57,071	62,748	69,137	63,832	65,438	64,996	64,767	61,006	59,301	60,577	55,236	54,645	738,754
1960	58,682	61,186	76,067	68,657	67,983	67,508	65,638	65,732	63,212	61,216	57,486	55,506	768,873
1961	60,424	66,542	75,256	64,854	70,152	68,069	65,737	65,673	61,499	61,248	57,561	55,297	772,312
1962 2/	61,120	60,318	78,680	70,435	72,695	67,963	65,593	66,410	60,509	63,375	58,528	55,029	780,655
1963 2/	60,850	61,810	75,760	69,200	70,825	67,420	70,025	67,340					

Cottage cheese, partially creamed 3/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1959	2,265	2,273	2,697	2,591	2,610	2,654	2,559	2,357	2,384	2,394	2,180	2,159	29,123
1960	2,211	2,241	2,791	2,588	2,637	2,695	2,573	2,608	2,339	2,336	2,119	1,978	29,116
1961	2,291	2,364	2,801	2,618	2,696	2,748	2,658	2,649	2,463	2,398	2,176	2,004	29,866
1962 2/	2,196	2,170	2,627	2,436	2,569	2,379	2,280	2,368	2,103	2,193	1,972	1,811	27,104

Table 195.--Condensed milk, sweetened, unskimmed, case goods: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	4,783	4,998	6,115	6,712	6,271	5,723	5,724	5,455	5,695	6,038	5,517	4,799	67,830
1961	6,407	5,669	5,931	5,753	6,878	5,702	5,604	5,932	5,322	6,004	5,232	5,403	69,837
1962 1/	5,100	5,549	4,393	2,200	8,257	6,846	4,710	6,547	5,828	7,899	6,869	5,844	73,062
1963 1/	5,000	4,500	6,250	6,900	8,150	7,730	8,780	9,570					

Table 196.--Condensed milk, unskimmed, sweetened and unsweetened, milk goods: Production, United States, by months, 1960-62

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	29,212	27,882	31,375	36,309	40,466	41,520	41,288	42,448	36,295	33,434	31,268	29,548	421,005
1961	31,927	32,084	40,863	38,884	42,539	41,574	42,225	44,410	38,639	33,725	29,100	28,529	444,499
1962 1/	28,469	28,829	34,151	35,622	36,615	37,033	42,097	41,901	35,098	31,209	28,025	26,238	405,287

Table 197.--Evaporated milk, unsweetened and unskimmed, case goods: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	132,744	137,216	159,276	202,638	264,971	245,100	222,596	202,802	170,906	160,250	139,178	139,590	2,177,267
1961	135,238	132,113	181,583	207,083	268,187	253,183	213,421	188,443	157,407	138,073	117,236	125,550	2,117,467
1962 1/	118,155	119,063	150,015	178,487	227,493	216,095	191,733	170,508	138,739	142,758	132,129	143,659	1,928,834
1963 1/	135,800	123,800	146,200	190,000	204,000	199,600	182,000	171,600					

Table 198.--Dry whole milk: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	8,289	7,307	8,747	8,523	9,179	8,791	6,709	6,999	8,195	9,023	8,465	7,771	97,998
1961	6,566	6,111	6,845	6,185	7,438	7,503	6,501	6,527	5,454	7,686	7,564	7,315	81,695
1962 $\frac{1}{2}$	8,022	5,457	5,969	7,225	9,319	7,708	4,579	5,333	5,593	6,163	7,065	6,637	79,090
1963 $\frac{1}{2}$	8,700	8,000	6,600	5,400	7,000	6,000	6,200	5,900					

Table 199.--Nonfat dry milk for human consumption: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
1960	151,259	157,876	170,018	184,251	222,509	206,882	158,725	121,618	96,810	107,996	106,722	133,939	1,818,605
1961	147,284	146,605	178,251	194,511	229,692	234,266	182,698	144,289	119,722	135,352	136,857	170,321	2,019,848
1962 $\frac{1}{2}$	185,417	179,773	206,036	216,916	258,545	243,157	189,925	158,169	131,532	141,526	143,275	171,987	2,225,819
1963 $\frac{1}{2}$	174,000	166,400	193,500	217,900	257,000	247,200	189,700	151,200					

Table 200.--Discontinued.

Table 201.--Ice cream: Factory production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
1960	44,307	47,898	53,505	58,156	63,949	74,161	72,497	75,840	64,971	51,313	47,114	43,841	697,552
1961	44,138	45,279	58,805	53,187	64,170	73,021	72,816	76,146	64,210	54,090	47,574	43,665	697,151
1962 $\frac{1}{2}$	45,447	47,177	55,530	57,967	66,119	71,219	75,237	75,203	60,444	55,776	48,003	43,643	701,765
1963 $\frac{1}{2}$	46,680	47,000	55,500	60,965	66,375	71,620	78,260	76,890					

Table 202.--Ice milk: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
1960	6,354	7,047	9,055	12,613	14,780	17,915	18,782	18,943	14,766	10,173	7,681	6,520	144,629
1961	7,033	7,650	11,282	12,500	16,237	20,198	21,510	21,992	16,497	12,001	9,080	7,385	163,365
1962 1/	7,839	9,130	12,568	15,630	20,706	23,026	24,630	24,461	17,180	13,509	9,692	7,961	186,422
1963 1/	8,945	9,630	13,370	16,345	20,110	22,430	25,330	24,810					

Table 203.--Sherbet, milk: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
1960	1,867	2,059	2,599	3,496	4,349	5,437	5,598	5,221	3,784	2,404	1,959	1,802	40,575
1961	1,971	2,054	3,088	3,192	4,496	5,221	5,166	5,125	3,578	2,562	2,000	1,708	40,161
1962 1/	2,073	2,144	2,806	3,468	4,767	5,264	5,433	4,973	3,294	2,504	2,036	1,835	40,597
1963 1/	2,125	2,130	2,930	3,690	4,410	5,090	6,010	5,170					

Table 204.--"Mellorine type" desserts: Production, United States, by months, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
1960	2,537	2,913	3,454	3,830	4,350	5,339	4,921	5,118	4,375	3,384	2,738	2,255	45,214
1961	2,825	3,066	4,044	3,948	4,737	5,277	5,373	5,449	4,314	3,780	2,812	2,400	48,025
1962 2/	3,006	3,429	3,943	4,231	5,214	5,534	5,883	5,935	4,237	4,200	2,887	2,550	51,049
1963 2/	3,205	3,115	4,175	4,315	5,165	5,165	5,615	5,580					

1/ Frozen desserts made with fats and oils other than milkfat. 2/ Preliminary.

Table 205.--"Mellorine type" desserts: Production, by States, 1960-62

State	1960	1961	1962 1/	1963	1964	1965	1966	1967
	1,000 gal.	1,000 gal.	1,000 gal.	1,000 gal.	1,000 gal.	1,000 gal.	1,000 gal.	1,000 gal.
Illinois	2,722	2,382	2,074					
Missouri	3,236	3,036	3,160					
South Carolina	163	188	179					
Alabama	448	445	439					
Arkansas	922	971	1,011					
Louisiana	708	945	1,149					
Oklahoma	2,779	2,801	3,028					
Texas	21,350	22,166	23,952					
Montana	319	316	308					
Arizona	318	487	482					
Oregon	734	736	687					
California	10,774	12,846	14,050					
Other States	741	706	530					
United States	45,214	48,025	51,049					

Table 206.--Oleomargarine, colored and uncolored: Production, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1/
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
1960	158,500	143,500	150,400	139,600	123,700	132,600	120,100	135,200	134,600	150,300	148,400	158,300	1,695,200
1961	175,300	155,900	139,200	128,800	138,700	132,900	123,500	130,500	146,800	157,300	147,000	147,800	1,723,700
1962 2/	159,800	140,600	142,900	135,900	136,100	129,600	125,900	140,100	137,000	165,100	155,900	157,000	1,725,900
1963 2/	173,900	148,000	141,000	132,400	140,300	125,900	125,200	136,700					

Table 207.--Manufactured dairy products: Production of specified items, United States, 1960-62

Product	1960	1961	1962 12/	1963	1964	1965
	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
Butter						
Creamery	1,372,901	1,484,126	1,534,545			
Cheese:						
American						
Whole milk 1/	894,322	1,021,241	954,921			
Part skim	101,796	127,520	138,801			
Swiss, including block	6,431	7,079	7,614			
Munster	121,081	120,508	109,412			
Brick	23,737	22,987	23,346			
Limburger	26,548	23,687	23,382			
All Italian varieties	3,436	3,308	3,616			
Cream	157,533	161,799	165,456			
Neufchatel	99,095	102,142	116,607			
Blue Mold	7,342	7,371	5,081			
All other varieties	15,169	16,205	14,507			
Total 2/	21,463	20,658	22,027			
Full-skim American type cheese	1,477,973	1,634,505	1,584,770			
Cottage cheese:						
Curd 3/	4,408	4,519	4,088			
Creamed 3/	592,600	576,724	588,799			
Partially creamed 13/	768,873	772,312	780,655			
	29,116	29,866	27,104			
Condensed milk:						
Sweetened:						
Case goods: Unskimmed	67,830	69,837	73,062			
Bulk goods:						
Skimmed	56,101	52,236	56,742			
Unskimmed	47,771	50,125	51,652			
Unsweetened: Bulk goods						
Skimmed	727,730	803,287	812,054			
Unskimmed	373,234	394,374	353,635			
Evaporated milk, unsweetened:						
Case goods:						
Skimmed	11,163	11,995	11,747			
Unskimmed	2,177,267	2,117,467	1,928,834			
Concentrated skim milk for animal feed	1,053	4,484	14/			
Condensed or evaporated buttermilk	8,359	6,564	4,748			
Condensed or concentrated whey	86,960	99,176	85,631			
Dry milk:						
Whole milk	97,998	81,695	79,090			
Nonfat dry milk for human consumption	1,818,605	2,019,848	2,225,819			
Skim milk for animal feed	25,870	27,799	30,252			
Dry ice cream mix 5/	1,951	1,949	2,283			
Buttermilk	86,441	89,036	86,375			
Cream	14/	241	659			
Whey	276,860	271,485	283,557			
Malted milk powder	24,542	23,986	23,111			
Milk sugar, crude	50,096	35,528	52,334			
	1,000	1,000	1,000			
	<u>gallons</u>	<u>gallons</u>	<u>gallons</u>			
Frozen products: 6/						
Ice cream, wholesale and retail	697,552	697,151	701,765			
Sherbet, milk	40,575	40,161	40,597			
Ice milk	144,629	163,365	186,422			
Other frozen dairy products	4,913	4,463	5,058			
"Mellorine type" frozen desserts	45,214	48,025	51,049			
Water ices	33,361	32,874	32,781			
Ice cream mix	367,813	364,780	368,219			
All other mix 7/	115,730	127,395	140,097			
Mellorine type mix	24,397	25,051	26,773			

Table 208.--Creamery butter: Production, by States, 1960-62 1/

State and Division	1960	1961	1962 2/	1963	1964	1965
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Maine	115	163	109			
Vermont	2,588	5,256	6,551			
Massachusetts	178	96	1/			
New England	2,882	5,516	6,695			
New York	38,395	58,284	67,010			
Pennsylvania	19,998	19,056	20,518			
Middle Atlantic	55,401	77,352	87,531			
Ohio	35,269	43,007	45,777			
Indiana	17,454	25,111	27,719			
Illinois	35,347	37,269	35,206			
Michigan	39,324	51,850	57,287			
Wisconsin	275,485	282,977	324,569			
East North Central	402,879	440,214	490,558			
Minnesota	324,599	339,337	353,355			
Iowa	168,303	169,202	171,080			
Missouri	44,979	51,661	46,549			
North Dakota	56,867	56,498	52,763			
South Dakota	37,176	38,891	36,919			
Nebraska	56,471	59,039	54,586			
Kansas	31,848	36,193	28,791			
West North Central	720,243	750,821	744,043			
Maryland	5,347	8,026	9,907			
Virginia	3,595	3,626	3,172			
West Virginia	123	1/	1/			
North Carolina	858	703	237			
South Carolina	168	211	341			
Georgia	1/	1/	272			
South Atlantic	10,422	13,012	13,192			
Kentucky	12,979	14,737	17,329			
Tennessee	9,628	11,773	10,568			
Mississippi	4,592	7,314	5,048			
Arkansas	3,324	3,836	1/			
Louisiana	982	1,871	2,520			
Oklahoma	16,278	17,527	14,966			
Texas	4,614	5,027	5,249			
South Central	52,404	62,095	58,564			
Montana	4,537	4,424	3,858			
Idaho	34,038	34,507	35,755			
Wyoming	2,270	2,310	2,404			
Colorado	10,532	10,223	8,925			
New Mexico	255	240	246			
Utah	7,106	8,054	7,604			
Nevada	381	287	1/			
Mountain	59,779	60,654	59,456			
Washington	21,962	22,690	23,444			
Oregon	12,625	12,423	11,546			
California	34,304	39,349	39,516			
Pacific	68,891	74,462	74,506			
United States	1,372,901	1,484,126	1,534,545			



Table 209.--Total cheese, excluding full-skim American and cottage cheese: Production by States, 1960-62 <sup>1/</sup>

State and division	1960	1961	1962 <sup>2/</sup>	1963	1964	1965
	1,000 <u>pounds</u>	1,000 <u>pounds</u>	1,000 <u>pounds</u>	1,000 <u>pounds</u>	1,000 <u>pounds</u>	1,000 <u>pounds</u>
Maine	1/	361	1/			
Vermont	9,770	10,936	11,216			
Massachusetts	3,772	3,687	3,664			
Connecticut	1,166	1,435	1,722			
New England	15,241	16,733	17,027			
New York	118,540	129,429	119,242			
New Jersey	1,169	4,576	4,922			
Pennsylvania	11,165	13,968	17,583			
Middle Atlantic	133,874	147,973	141,752			
Ohio	37,183	41,442	42,528			
Indiana	38,152	41,658	40,234			
Illinois	78,505	84,695	86,302			
Michigan	35,123	36,111	38,268			
Wisconsin	641,119	671,808	667,540			
East North Central	850,082	875,714	874,872			
Minnesota	72,569	76,248	57,440			
Iowa	42,885	57,775	54,553			
Missouri	93,591	105,416	109,878			
North Dakota	813	6,763	10,437			
South Dakota	10,748	17,233	18,635			
Nebraska	1/	2,467	2,467			
Kansas	15,093	19,286	17,057			
West North Central	235,708	283,706	270,467			
South Atlantic	8,363	12,685	10,109			
Kentucky	51,215	65,564	62,897			
Tennessee	47,929	55,309	50,825			
Alabama	2,864	4,388	4,421			
Mississippi	13,917	20,860	15,035			
Arkansas	25,644	29,480	23,815			
Louisiana	283	326	252			
Oklahoma	8,211	12,452	8,643			
Texas	4,396	6,545	3,715			
South Central	154,459	194,924	169,603			
Montana	4,266	4,414	3,994			
Idaho	36,733	37,926	37,764			
Colorado	2,847	2,962	2,072			
Utah	11,958	10,979	9,780			
Mountain	58,210	58,841	56,355			
Washington	3,165	3,764	4,838			
Oregon	20,612	20,320	20,008			
California	18,259	19,845	19,739			
Pacific	42,036	43,929	44,585			
United States	1,477,973	1,634,505	1,584,770			

Table 210.--Cheese, American, whole milk: Production, by States, 1960-62 1/

State and division	1960	1961	1962 2/	1963	1964	1965
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Vermont	7,714	8,319	6,558			
New England	7,714	8,319	6,558			
New York	41,995	47,814	35,821			
Pennsylvania	389	292	2,491			
North Atlantic	42,719	48,663	38,535			
Ohio	12,573	15,633	14,051			
Indiana	25,579	29,585	34,452			
Illinois	25,482	31,120	27,892			
Michigan	25,823	28,727	27,804			
Wisconsin	438,487	469,153	464,049			
East North Central	527,944	574,218	568,248			
Minnesota	49,617	55,830	51,035			
Iowa	41,376	56,823	53,805			
Missouri	85,791	97,408	94,999			
North Dakota	813	6,757	10,435			
South Dakota	10,748	17,233	18,380			
Nebraska	1/	2,467	2,467			
Kansas	15,093	19,286	17,057			
West North Central	203,446	254,322	248,178			
South Atlantic	8,354	12,672	9,987			
Kentucky	51,019	65,412	62,698			
Tennessee	37,621	45,513	39,968			
Alabama	2,864	4,388	4,421			
Mississippi	13,917	20,860	15,035			
Arkansas	20,785	25,426	19,319			
Louisiana	283	326	252			
Oklahoma	8,211	12,452	8,643			
Texas	4,334	6,545	3,715			
South Central	139,034	180,922	154,051			
Montana	4,240	4,391	3,908			
Idaho	27,883	30,019	30,402			
Colorado	2,574	2,664	1,798			
Utah	6,068	5,887	5,239			
Mountain	40,765	43,031	41,630			
Washington	2,371	3,087	4,110			
Oregon	20,332	20,106	19,754			
California	3,439	3,421	2,671			
Pacific	26,142	26,614	26,535			
United States	996,113	1,148,761	1,093,722			

Table 211.--Swiss cheese including block: Production, by States, 1960-62 1/

State and division	1960	1961	1962 2/	1963	1964	1965
	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
New York	1/	1/	203			
Pennsylvania	1,657	3,536	3,455			
Middle Atlantic	1,716	3,597	3,658			
Ohio	6,961	8,584	8,624			
Illinois	37,750	37,237	39,109			
Wisconsin	29,707	31,599	31,618			
East North Central	74,463	77,430	79,375			
Minnesota	1/	17,122	4,642			
West North Central	20,075	17,493	4,709			
South Central	1/	1/	1/			
Idaho	8,128	7,333	6,668			
Mountain	16,257	14,759	13,505			
United States	121,081	120,508	109,412			

Table 212.--Cheese, cream and Neufchatel: Production, by States, 1960-62 1/

State and division	1960	1961	1962 3/	1963	1964	1965
	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
Massachusetts	922	786	1/			
New England	925	901	863			
New York	42,417	43,814	43,011			
Pennsylvania	6,155	6,219	6,128			
Middle Atlantic	48,661	50,156	77,383			
Illinois 2/	1,209	1,236	1,591			
Wisconsin	1/	1/	2/29,329			
East North Central	34,702	35,629	2/42,719			
West North Central	1/	1/	1/			
South Central	1/	1/	1/			
California	8,767	9,185	9,770			
Pacific	8,767	9,185	9,770			
United States	106,437	109,513	121,688			

Table 213.--Cheese, Italian varieties: Production, by States, 1960-62 1/

State and division	1960	1961	1962 <u>2/</u>	1963	1964	1965
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
Vermont	1,818	1,521	3,474			
Massachusetts	2,720	2,801	2,708			
Connecticut	1,163	1,432	1,719			
New England	6,185	6,327	8,314			
New York	26,078	29,840	32,329			
New Jersey	3,739	3,890	4,571			
Pennsylvania	2,926	3,889	5,473			
Middle Atlantic	32,743	37,619	42,373			
Ohio	2,835	2,504	3,059			
Illinois	9,278	9,372	10,831			
Michigan	5,306	4,744	4,143			
Wisconsin	95,273	94,653	89,526			
East North Central	112,831	111,388	107,529			
Minnesota	1/	1/	135			
West North Central	701	313	685			
Mountain	110	128	1/			
California	4,623	5,529	5,712			
Pacific	4,963	6,024	6,264			
United States	157,533	161,799	165,456			

Table 214.-- -Discontinued.

Table 215.--Cottage Cheese: Production, by type, by States, 1960-62 1/

State and division	Cottage cheese, partially creamed					
	1960	1961	1962 <u>2/</u>	1963	1964	1965
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
New York	5,557	4,701	3,368			
Middle Atlantic	5,557	4,701	3,368			
Missouri	1,627	1,981	858			
West North Atlantic	1,627	1,981	858			
Alabama	398	1/	1/			
Louisiana	521	497	786			
Texas	6,405	5,276	5,882			
South Central	7,324	6,107	6,983			
Washington	---	2,060	1,910			
Oregon	769	771	712			
California	13,839	14,246	13,273			
Pacific	14,608	17,077	15,895			
United States	29,116	29,866	27,104			

Continued-

Table 215.--Cottage cheese: Production, by type, by States 1960-62 1/2 -Continued

State and division	Cottage cheese, curd					
	1960	1961	1962 2/	1963	1964	1965
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Maine	9,067	8,794	8,401			
New Hampshire	270	266	262			
Vermont	18,808	18,073	20,068			
Massachusetts	348	393	447			
Connecticut	7,003	6,608	6,699			
New England	35,496	34,134	35,877			
New York	79,503	75,963	76,754			
New Jersey	1,430	1,197	849			
Pennsylvania	29,172	30,708	30,401			
Mid Atlantic	110,105	107,868	108,004			
Ohio	42,011	41,735	41,307			
Indiana	18,591	18,354	17,377			
Illinois	42,187	42,946	42,394			
Michigan	40,702	36,639	35,997			
Wisconsin	35,034	31,734	35,837			
East North Central	178,525	171,418	172,912			
Minnesota	14,067	12,965	13,582			
Iowa	7,526	8,150	11,405			
Missouri	19,544	15,752	17,880			
North Dakota	602	494	536			
South Dakota	2,481	2,503	2,540			
Nebraska	5,014	5,225	5,566			
Kansas	10,640	11,003	11,375			
West North Central	59,874	56,092	62,884			
Delaware	31	30	28			
Maryland	6,884	7,356	8,498			
Virginia	3,762	3,637	3,779			
West Virginia	3,682	3,569	2,555			
North Carolina	4,598	4,590	4,510			
South Carolina	1/	1/	160			
Georgia	1,731	1,811	2,225			
Florida	2,961	3,339	3,386			
South Atlantic	26,966	27,470	27,072			
Kentucky	6,644	6,217	7,112			
Tennessee	12,019	11,366	11,073			
Alabama	1,956	2,002	2,004			
Mississippi	566	470	587			
Arkansas	1,301	1,680	1,562			
Louisiana	3,161	2,485	2,974			
Oklahoma	8,562	8,233	8,356			
Texas	11,129	11,504	11,935			
South Central	45,338	43,957	45,603			
Montana	1,772	2,030	2,365			
Idaho	2,508	2,438	2,321			
Wyoming	750	908	802			
Colorado	7,777	7,773	7,777			
New Mexico	2,152	1,854	1,921			
Arizona	4,110	4,769	5,321			
Utah	4,796	4,660	4,393			
Nevada	436	361	332			
Mountain	24,301	24,793	25,232			
Washington	17,258	16,743	17,020			
Oregon	8,130	8,122	7,901			
California	86,607	86,127	86,294			
Pacific	111,995	110,992	111,215			
United States	592,600	576,724	588,799			

Continued-

Table 215.--Cottage cheese: Production, by type, by States, 1960-62 1/ -Continued

State and division	Cottage cheese, creamed					
	1960	1961	1962 2/	1963	1964	1965
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Maine	11,030	11,842	11,009			
New Hampshire	398	373	368			
Vermont	9,308	16,306	19,216			
Massachusetts	1,350	519	591			
Connecticut	1,765	1,607	990			
New England	23,851	30,647	32,174			
New York	87,953	88,614	92,507			
New Jersey	1,920	1,697	1,150			
Pennsylvania	36,602	36,791	35,994			
North Atlantic	126,475	127,102	129,651			
Ohio	59,419	58,975	60,055			
Indiana	28,537	28,417	26,629			
Illinois	61,802	63,446	62,932			
Michigan	54,095	52,453	52,361			
Wisconsin	40,648	41,366	41,670			
East North Central	244,501	244,657	243,647			
Minnesota	19,712	18,666	18,931			
Iowa	11,934	13,581	14,479			
Missouri	22,010	20,437	20,942			
North Dakota	1,092	1,085	1,099			
South Dakota	3,445	3,424	3,605			
Nebraska	7,475	8,089	8,435			
Kansas	15,261	15,978	16,887			
West North Central	80,929	81,260	84,378			
Delaware	23	24	24			
Maryland	9,794	10,549	11,860			
Virginia	4,438	4,282	5,036			
West Virginia	6,178	5,772	4,043			
North Carolina	6,045	5,895	5,781			
Georgia	2,350	2,518	3,012			
Florida	4,216	4,863	5,226			
South Atlantic	37,800	38,545	38,165			
Kentucky	10,050	9,895	11,536			
Tennessee	17,028	15,768	15,360			
Alabama	2,286	2,309	2,304			
Mississippi	599	552	709			
Arkansas	2,221	2,560	2,303			
Louisiana	4,138	3,127	3,205			
Oklahoma	12,637	12,335	12,487			
Texas	13,692	14,825	15,242			
South Central	62,651	61,371	63,146			
Montana	2,772	3,211	3,478			
Idaho	3,800	3,749	3,463			
Wyoming	1,004	1,213	1,081			
Colorado	11,696	11,560	11,753			
New Mexico	3,977	3,741	3,235			
Arizona	5,814	7,029	7,650			
Utah	7,458	7,089	7,038			
Nevada	673	530	527			
Mountain	37,194	38,122	38,225			
Washington	27,107	25,149	25,534			
Oregon	12,470	12,486	12,183			
California	115,895	112,973	113,552			
Pacific	115,472	150,608	151,269			
United States	768,873	772,312	780,655			

Table 216.--Condensed milk, unskimmed: Production, by regions, 1960-62

Region	1960	1961	1962	1963	1964	1965	1966
	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	pounds	pounds	pounds	pounds	pounds	pounds	pounds
Sweetened, unskimmed, case goods							
East North Central	17,476	18,972	2/				
Pacific	33,850	36,226	35,335				
United States	67,830	69,837	73,062				
Sweetened, unskimmed, bulk goods							
Middle Atlantic	3,588	2,519	2,940				
East North Central	32,640	36,955	33,146				
West North Central	7,760	7,944	8,099				
South Atlantic	156	125	2/				
South Central	1,253	1,400	5,151				
Mountain	689	466	1,521				
Pacific	1,407	691	633				
United States	47,771	50,125	51,652				
Unsweetened, unskimmed, bulk goods							
New England	22,083	16,401	13,419				
Middle Atlantic	157,142	173,791	157,243				
East North Central	69,592	61,703	72,948				
West North Central	4,042	4,882	3,794				
South Atlantic	54,868	71,007	54,105				
South Central	35,062	30,283	29,945				
Mountain	5,033	6,266	8,701				
Pacific	25,412	30,041	13,480				
United States	373,234	394,374	353,635				
Total, unskimmed							
New England	22,083	16,401	13,419				
Middle Atlantic	160,730	176,310	160,183				
East North Central	109,708	117,630	106,094				
West North Central	11,802	12,826	11,893				
South Atlantic	55,024	71,132	54,105				
South Central	36,315	31,683	35,096				
Mountain	5,722	6,732	10,222				
Pacific	60,669	30,732	14,113				
United States	488,835	514,336	478,349				

Table 217.--Evaporated milk, unsweetened, unskimmed case goods: Production, by States, 1960-62 1/

State and division	1960	1961	1962 2/				
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Pennsylvania	1/	1/	89,595				
Middle Atlantic	131,814	135,582	130,750				
Ohio	239,297	230,260	226,346				
Illinois	136,920	83,603	59,635				
Wisconsin	279,024	256,845	176,668				
East North Central	723,253	637,405	520,964				
Kansas	43,197	1/	1/				
West North Central	184,718	166,453	159,221				
Virginia	91,603	107,236	101,291				
South Atlantic	217,542	245,583	238,180				
Kentucky	216,264	214,974	202,344				
Tennessee	165,629	177,811	188,633				
South Central	492,043	518,031	505,094				
Utah	43,084	45,655	40,420				
Mountain	132,956	128,367	103,917				
California	231,087	212,235	193,819				
Pacific	294,941	286,046	270,708				
United States	2,177,267	2,117,467	1,928,834				

Table 218.--Dry whole milk: Production, by States, 1960-62 1/

State and division	1960	1961	1962 2/				
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Vermont	289	---	---				
New England	289	1/	1/				
New York	26,533	15,602	14,613				
Middle Atlantic	26,743	17,457	14,748				
Ohio	8,234	1/	1/				
Indiana	2,881	1/	1/				
Illinois	13,584	13,467	12,553				
Michigan	14,708	13,602	15,482				
Wisconsin	16,132	9,349	10,421				
East North Central	55,539	46,013	47,176				
Minnesota	8,364	9,673	7,708				
Iowa	1,069	1/	1/				
West North Central	12,088	11,385	9,122				
South Atlantic	133	1/	1/				
Mountain	362	743	891				
California	2,322	1,729	1,167				
Pacific	2,844	2,228	1,484				
United States	97,998	81,695	79,090				



Table 219.--Nonfat dry milk, for human consumption: Production, by States, 1960-62 1/

State and division	1960	1961	1962 2/	1963	1964	1965	1966
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Vermont	26,225	32,197	28,706				
Massachusetts	5,858	8,315	11,124				
New England	32,083	40,512	39,830				
New York	157,323	187,309	209,031				
Pennsylvania	47,284	53,874	57,742				
Middle Atlantic	204,841	241,294	266,848				
Ohio	43,069	64,720	63,390				
Indiana	16,409	23,034	25,780				
Illinois	9,884	12,052	12,072				
Michigan	74,545	86,443	97,648				
Wisconsin	424,938	436,733	510,206				
East North Central	568,845	622,982	709,096				
Minnesota	500,794	536,145	577,803				
Iowa	174,841	193,956	203,434				
Missouri	28,532	24,198	31,185				
North Dakota	1/	12,033	12,032				
South Dakota	32,364	40,623	35,461				
Nebraska	7,751	12,255	19,705				
Kansas	27,688	33,623	33,301				
West North Central	782,596	852,833	912,921				
Maryland	17,168	20,834	23,690				
Virginia	4,977	8,044	7,951				
South Atlantic	22,648	29,582	32,226				
Kentucky	6,636	7,781	32,379				
Tennessee	1/	5,388	11,993				
Mississippi	6,055	8,104	6,292				
Oklahoma	5,270	7,366	6,975				
Texas	6,641	7,077	6,689				
South Central	30,145	40,986	69,115				
Idaho	60,563	62,405	63,894				
Utah	9,234	10,613	11,224				
Mountain	72,264	75,202	77,180				
Washington	24,876	26,813	29,750				
Oregon	8,626	8,739	7,399				
California	71,681	80,905	81,454				
Pacific	105,183	116,457	118,603				
United States	1,818,605	2,019,848	2,225,819				

Table 220.-- -Discontinued.

Table 221.--Ice cream, total: Production, by States, 1960-62

State and division	1960	1961	1962 1/
	1,000 gallons	1,000 gallons	1,000 gallons
Maine	5,940	5,634	5,931
New Hampshire	1,177	1,177	1,200
Vermont	484	411	397
Massachusetts	29,125	30,127	29,949
Rhode Island	2,972	3,148	2,884
Connecticut	8,850	8,372	9,128
New England	48,548	48,869	49,489
New York	73,464	75,707	74,931
New Jersey	20,319	20,626	18,211
Pennsylvania	75,146	73,331	71,272
Middle Atlantic	168,929	169,664	164,414
Ohio	42,255	40,321	39,413
Indiana	28,250	29,601	28,840
Illinois	36,963	37,288	38,355
Michigan	32,898	31,516	32,304
Wisconsin	22,337	23,574	23,968
East North Central	162,703	162,300	162,880
Minnesota	18,350	18,803	19,418
Iowa	11,752	10,145	9,759
Missouri	16,109	17,649	19,054
North Dakota	2,522	2,679	2,622
South Dakota	2,158	2,218	1,925
Nebraska	8,927	8,361	8,802
Kansas	6,141	6,167	6,623
West North Central	65,959	66,022	68,203
District of Columbia	7,521	7,417	7,573
Delaware	3,595	4,811	4,930
Maryland	13,835	13,752	13,279
Virginia	11,406	12,167	12,803
West Virginia	5,411	4,512	4,733
North Carolina	13,669	13,697	14,687
South Carolina	3,414	2,938	3,013
Georgia	8,381	8,274	8,426
Florida	19,083	18,887	19,161
South Atlantic	86,315	86,455	88,605
Kentucky	4,338	4,117	4,874
Tennessee	14,976	14,561	14,662
Alabama	8,686	7,867	7,906
Mississippi	3,206	3,283	3,516
Arkansas	2,723	2,520	2,661
Louisiana	8,801	7,862	7,691
Oklahoma	5,632	5,455	5,320
Texas	20,941	20,611	22,011
South Central	69,303	66,276	68,641
Montana	2,159	2,095	2,078
Idaho	3,048	3,087	3,245
Wyoming	497	476	538
Colorado	7,673	7,662	8,201
New Mexico	1,302	1,377	1,329
Arizona	3,475	3,331	3,341
Utah	3,849	4,089	3,942
Nevada	828	720	886
Mountain	22,831	22,837	23,560
Washington	11,754	12,735	13,328
Oregon	5,559	5,572	5,679
California	55,651	56,421	56,966
Pacific	72,964	74,728	75,973
United States	697,552	697,151	701,765

Table 222.—Ice milk: Production, by States, 1960-62 1/

State and division	1960	1961	1962 2/				
	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
Maine	706	697	862				
New Hampshire 3/	---	17	92				
Vermont	158	141	173				
Massachusetts	1,893	2,360	2,284				
Rhode Island	257	227	196				
Connecticut	927	949	1,039				
New England	3,941	4,391	4,646				
New York 3/	858	1,053	2,570				
New Jersey	464	544	605				
Pennsylvania	5,963	7,920	10,402				
Middle Atlantic	7,325	9,517	13,577				
Ohio	8,650	9,391	9,859				
Indiana 3/	1,293	3,107	5,587				
Illinois	9,609	10,741	12,532				
Michigan 3/	1,321	4,464	5,316				
Wisconsin	2,814	3,530	3,611				
East North Central	23,687	31,233	36,905				
Minnesota	3,486	3,991	4,183				
Iowa 4/	3,059	3,154	3,349				
Missouri	5,851	6,099	6,660				
North Dakota 3/	645	699	589				
South Dakota	1,037	1,057	920				
Nebraska	3,254	3,193	3,459				
Kansas 5/	3,558	3,776	4,201				
West North Central	20,890	21,969	23,361				
District of Columbia	508	478	661				
Delaware	336	571	668				
Maryland 3/	603	1,599	2,277				
Virginia 6/	3,184	3,585	4,058				
West Virginia	1,307	1,211	1,525				
North Carolina 7/	7,986	9,076	10,042				
South Carolina	1,691	1,781	2,667				
Georgia	3,671	4,535	4,834				
Florida	6,665	7,085	7,390				
South Atlantic	25,951	29,921	34,122				
Kentucky	2,439	2,409	2,650				
Tennessee	6,083	7,302	8,964				
Alabama	4,063	4,683	5,254				
Mississippi 7/	1,949	2,078	2,506				
Arkansas	1,973	1,935	2,202				
Louisiana	3,049	2,697	3,017				
Oklahoma	2,971	3,333	3,567				
Texas	3,768	3,672	4,186				
South Central	26,295	28,109	32,346				
Montana 8/	813	929	955				
Idaho	1,039	1,000	1,210				
Wyoming	373	349	349				
Colorado	2,431	2,346	2,734				
New Mexico	894	874	902				
Arizona	1,206	1,114	1,202				
Utah	1,334	1,487	1,761				
Nevada	410	329	388				
Mountain	8,500	8,428	9,501				
Washington	3,497	5,482	6,470				
Oregon 9/	2,899	3,002	3,176				
California 10/	21,644	21,313	22,318				
Pacific	28,040	29,797	31,964				
United States	144,629	163,365	186,422				

1/ Includes freezer-made milkshake. 2/ Preliminary. 3/ Ice milk legalized in 1961. Includes product described as "low fat ingredient for milk drink" in Indiana, and "imitation ice cream" in North Dakota. 4/ Includes substandard frozen dessert.

5/ "Ice milk" for Kansas refers to the product elsewhere usually known by that name and does not conform to the Kansas Dairy Law which, for taxation purposes, states that all frozen products containing less than 10 percent milkfat are "ice milk."

6/ State law also permits use of term "milk sherbet" for this product. 7/ Includes milkshake base. 8/ Includes low fat ice cream. 9/ Includes substandard ice cream. 10/ Includes freezer-made "milkdrink."

Table 223.--Sherbet, milk: Production, by States, 1960-62 1/2

State and division	1960	1961	1962 2/2
	1,000 gallons	1,000 gallons	1,000 gallons
Maine	357	279	239
New Hampshire	46	54	44
Vermont	10	12	19
Massachusetts	1,464	1,747	1,871
Rhode Island	362	283	127
Connecticut	270	382	301
New England	2,509	2,757	2,501
New York	1,859	1,972	2,127
New Jersey	548	606	643
Pennsylvania	2,797	3,086	2,962
Middle Atlantic	5,204	5,664	5,732
Ohio	2,313	2,364	2,334
Indiana	1,186	1,670	1,580
Illinois	2,200	2,297	2,457
Michigan	4,854	2,385	2,277
Wisconsin	696	813	597
East North Central	11,249	9,529	9,245
Minnesota	746	787	955
Iowa	465	391	387
Missouri	886	865	927
North Dakota	73	68	119
South Dakota	100	114	105
Nebraska	536	521	499
Kansas	259	284	311
West North Central	3,065	3,030	3,303
District of Columbia	402	320	441
Delaware	185	234	259
Maryland	1,132	1,093	972
Virginia	745	841	895
West Virginia	220	148	215
North Carolina	780	801	864
South Carolina	158	244	410
Georgia	410	378	404
Florida	1,188	1,210	1,474
South Atlantic	5,220	5,269	5,934
Kentucky	260	307	367
Tennessee	1,415	1,460	1,548
Alabama	589	631	734
Mississippi	166	191	241
Arkansas	131	126	134
Louisiana	595	506	587
Oklahoma	402	423	430
Texas	2,030	2,147	2,200
South Central	5,588	5,791	6,241
Montana	127	145	128
Idaho	144	144	165
Wyoming	17	20	21
Colorado	545	535	603
New Mexico	94	71	91
Arizona	206	265	221
Utah	350	333	314
Nevada	73	60	71
Mountain	1,556	1,573	1,614
Washington	737	841	806
Oregon	252	275	269
California	5,195	5,432	4,852
Pacific	6,184	6,548	5,927
United States	40,575	40,161	40,597

Table 224.—Butter, creamery: Production, by States, by months, 1962 1/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Maine	6	7	5	9	10	13	20	14	9	9	7	4	2	109
Vermont	7	107	439	709	794	820	782	78	169	353	968	601	731	6,551
New England 2/	17	124	448	720	806	835	803	92	179	364	981	609	734	6,695
New York	47	7,348	7,098	8,474	8,482	9,037	7,221	1,858	1,208	2,352	4,450	4,270	5,202	67,010
Pennsylvania	33	1,937	1,773	2,108	2,076	2,614	2,203	1,443	1,126	1,174	1,421	1,254	1,389	20,518
Middle Atlantic 2/	81	9,285	8,871	10,582	10,558	11,651	9,425	3,302	2,335	3,526	5,881	5,524	6,591	87,531
Ohio	33	4,674	3,852	4,417	3,824	4,573	3,716	2,693	3,621	2,975	4,077	3,521	3,634	45,777
Indiana	21	3,078	2,789	2,748	2,528	2,954	2,053	1,329	1,202	1,301	2,409	2,448	2,880	27,719
Illinois	28	3,889	3,495	4,068	3,713	4,388	3,299	2,005	1,882	1,706	2,547	2,095	2,119	35,206
Michigan	49	5,497	4,829	5,213	5,327	6,337	5,470	3,713	3,602	3,625	4,794	4,272	4,608	57,287
Wisconsin	155	28,733	27,187	31,282	30,879	35,546	32,885	26,334	21,496	19,624	23,106	22,817	24,680	324,569
East North Central	286	45,871	42,152	47,728	46,271	53,798	47,423	36,274	31,803	29,231	36,933	35,153	37,921	490,588
Minnesota	367	34,056	32,725	37,284	36,365	38,802	34,660	27,862	21,110	17,518	20,251	23,615	29,087	353,355
Iowa	192	14,756	13,761	15,604	15,685	18,394	17,490	15,131	13,550	11,673	11,870	11,167	11,999	171,080
Missouri	24	3,696	3,009	3,300	3,545	4,719	4,873	4,696	4,291	3,599	4,321	3,472	3,028	46,549
North Dakota	77	4,504	4,170	5,250	4,942	6,070	6,266	5,447	4,139	3,121	2,919	2,702	3,233	52,763
South Dakota	40	3,277	3,214	3,616	3,640	4,164	3,914	3,309	2,782	2,357	2,287	2,023	2,336	36,919
Nebraska	36	4,878	4,345	4,981	4,714	5,474	5,520	4,956	4,662	3,711	3,547	3,713	4,085	54,586
Kansas	20	3,058	2,559	2,835	2,791	3,244	2,865	2,437	2,092	1,412	1,562	1,737	2,179	28,791
West North Central	756	68,225	63,783	72,870	71,682	80,867	75,588	63,858	52,626	43,391	46,757	48,449	55,947	744,043
Maryland	4	1,226	723	624	790	1,299	712	548	591	416	597	734	747	9,007
Virginia	11	308	282	267	256	320	294	234	202	201	256	304	248	3,172
North Carolina	6	53	34	29	26	17	20	17	15	13	29	22	12	287
South Carolina	4	35	29	26	22	15	17	22	18	15	34	46	62	341
Georgia	3	45	42	18	13	9	13	17	16	13	22	24	40	272
South Atlantic 2/	30	1,674	1,115	968	1,111	1,670	1,069	852	858	670	950	1,140	1,115	13,192
Kentucky	8	1,286	1,181	1,230	1,213	1,412	1,509	1,678	1,687	1,468	1,847	1,449	1,369	17,329
Tennessee	9	1,188	807	872	771	676	652	833	805	799	1,177	1,031	957	10,568
Mississippi	4	496	294	342	422	411	439	410	397	318	480	483	556	5,048
Louisiana	5	192	85	214	332	215	197	173	175	113	202	252	370	2,520
Oklahoma	12	1,284	1,093	1,225	1,253	1,455	1,449	1,440	1,367	1,094	1,159	1,109	1,038	14,966
Texas	14	756	628	564	457	315	290	287	207	201	594	520	430	5,249
South Central 2/	55	5,607	4,289	4,661	4,600	4,664	4,818	5,053	4,765	4,164	5,753	5,186	5,004	58,564
Montana	32	307	260	309	300	418	460	398	337	296	280	242	251	3,858
Idaho	20	2,966	2,654	3,254	3,155	3,442	3,169	3,122	2,972	2,726	2,690	2,690	2,915	35,755
Wyoming	9	190	164	185	180	205	246	235	216	192	197	194	200	2,404
Colorado	16	756	721	791	751	850	906	862	763	622	590	544	769	8,925
New Mexico	3	18	12	16	27	18	17	28	26	17	16	19	32	246
Utah	10	721	616	686	645	811	728	573	484	469	560	566	745	7,604
Mountain 2/	94	5,045	4,493	5,314	5,102	5,792	5,584	5,273	4,834	4,357	4,384	4,309	4,968	59,456
Washington	32	1,989	1,616	1,692	1,725	2,324	2,038	1,842	1,884	2,063	2,169	1,992	2,106	23,444
Oregon	28	922	803	892	1,063	1,338	1,244	1,139	942	807	922	709	715	11,546
California	32	4,201	3,606	3,975	3,671	3,356	3,411	3,936	3,356	2,702	2,749	2,157	2,396	39,516
Pacific	92	7,112	6,025	6,559	6,463	7,068	6,693	6,917	6,182	5,572	5,840	4,858	5,217	74,506
UNITED STATES	1,411	142,943	131,176	149,402	146,593	166,345	151,403	121,621	103,583	91,275	107,479	105,228	117,497	1,534,545

Table 225.--Cheese, Cheddar, made from whole milk: Production, by States, by months, 1962 1/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Vermont	6	74	22	728	1,097	1,142	1,268	875	471	421	76	88	99	6,361
New England	6	74	22	728	1,097	1,142	1,268	875	471	421	76	88	99	6,361
New York	25	2,070	2,030	3,296	4,975	6,350	5,926	1,660	720	990	1,020	761	725	30,523
Middle Atlantic 2/	27	2,089	2,045	3,300	4,981	6,406	5,971	1,681	752	1,016	1,025	771	733	30,770
Ohio	7	65	42	28	112	286	411	319	188	106	90	100	155	1,902
Indiana	7	570	427	934	662	886	771	840	866	947	928	772	791	9,394
Illinois	36	1,458	1,191	1,439	1,498	2,306	2,656	2,166	1,872	1,458	1,366	1,213	1,384	20,007
Michigan	14	573	529	694	803	1,003	1,394	1,256	788	710	631	497	531	9,409
Wisconsin	536	35,433	33,258	38,077	41,184	49,388	49,106	40,514	33,918	30,370	30,263	28,742	31,228	441,481
East North Central	600	38,099	35,447	41,172	44,259	53,869	54,338	45,095	37,632	33,591	33,278	31,324	34,089	482,193
Minnesota	19	4,758	4,489	4,665	4,797	5,292	4,696	3,708	2,886	2,664	3,129	3,530	4,177	48,791
Iowa	43	4,183	3,595	4,106	4,070	5,265	5,393	4,502	4,113	3,573	3,702	3,499	3,091	49,892
Missouri	27	5,275	4,106	4,720	7,071	10,735	10,329	9,787	9,073	7,745	7,411	5,604	4,905	86,761
North Dakota	10	660	749	891	934	1,221	1,266	1,115	802	650	672	680	795	10,435
South Dakota	11	1,714	1,692	1,883	1,826	2,058	1,983	1,579	1,215	847	799	1,096	1,394	18,086
Nebraska	5	97	112	123	127	163	164	200	280	302	290	272	337	2,467
Kansas	14	1,320	1,323	1,369	1,477	1,713	1,575	1,529	1,387	1,142	1,012	1,011	1,092	15,950
West North Central	129	18,007	16,066	17,757	20,302	26,447	25,406	22,420	19,756	16,923	17,015	15,692	16,591	232,382
South Atlantic 2/	5	503	452	491	737	1,189	1,249	1,240	1,189	873	814	631	619	9,987
Kentucky	15	2,536	3,191	3,675	4,532	6,851	6,616	6,908	7,006	4,980	4,087	3,322	2,590	56,294
Tennessee	19	1,877	1,625	1,995	3,332	4,659	4,510	5,047	4,645	3,603	3,188	2,317	1,884	38,682
Alabama	3	297	326	365	479	562	392	395	375	317	306	279	328	4,421
Mississippi	10	877	654	934	1,565	2,125	1,970	1,825	1,591	1,108	929	678	779	15,035
Arkansas	8	631	1,302	1,375	1,768	2,317	2,031	2,027	2,113	1,790	1,406	1,063	951	18,574
Louisiana	3	14	---	1	25	23	10	9	37	21	21	49	42	252
Oklahoma	6	682	693	467	715	1,444	1,247	889	666	481	384	352	623	8,643
Texas	5	163	191	270	516	636	541	399	292	209	171	117	210	3,715
South Central	69	7,077	7,782	9,082	12,932	18,617	17,317	17,499	16,725	12,509	10,492	8,177	7,407	145,616
Montana	5	254	247	286	309	493	525	450	370	287	253	204	230	3,908
Idaho	20	1,231	1,189	1,239	1,289	1,887	2,043	1,654	1,667	1,364	1,138	1,006	1,177	16,884
Colorado	4	60	52	80	89	183	58	91	99	38	23	49	75	897
Utah	15	407	394	414	447	450	470	447	361	352	335	351	338	4,766
Mountain	44	1,952	1,882	2,019	2,134	3,013	3,096	2,642	2,497	2,041	1,749	1,610	1,820	26,455
Washington	7	161	130	148	191	315	252	243	200	164	195	169	161	2,329
Oregon	19	547	677	1,162	1,979	2,677	2,634	2,456	1,963	1,629	1,260	913	912	18,809
California	3	---	1	---	---	---	---	9	---	4	---	3	2	19
Pacific	29	708	808	1,310	2,170	2,992	2,886	2,708	2,163	1,797	1,455	1,085	1,075	21,157
UNITED STATES	909	68,509	64,504	75,859	88,612	113,675	111,531	94,160	81,185	69,171	65,904	59,378	62,433	954,921

Table 226.—Cheese, total American, made from whole milk: Production, by States, by months, 1962 1/ 2/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Vermont	7	87	35	743	1,115	1,162	1,291	895	488	439	91	100	112	6,558
New England	7	87	35	743	1,115	1,162	1,291	895	488	439	91	100	112	6,558
New York	37	2,185	2,140	3,625	5,786	7,377	7,651	1,920	919	1,227	1,222	927	842	35,821
Pennsylvania	3	12	13	232	171	219	243	249	245	290	317	215	285	2,491
Middle Atlantic 3/	41	2,216	2,168	3,857	5,963	7,647	7,936	2,187	1,196	1,538	1,542	1,152	1,133	38,535
Ohio	10	993	891	959	1,221	1,633	1,688	1,426	1,177	1,016	1,071	993	983	14,051
Indiana	13	2,167	2,072	2,330	2,824	3,904	3,781	3,671	3,435	2,943	2,808	2,338	2,179	34,452
Illinois	38	2,707	2,465	2,738	2,156	2,767	3,032	2,565	2,238	1,909	1,837	1,646	1,832	27,892
Michigan	25	1,853	1,708	2,124	2,224	2,840	3,506	2,943	2,372	2,297	2,136	1,814	1,987	27,804
Wisconsin	550	37,365	35,239	40,171	42,752	51,001	51,005	42,302	35,620	32,153	32,128	30,649	33,661	464,049
East North Central	636	45,085	42,375	48,325	51,177	62,145	63,012	52,907	44,842	40,318	39,980	37,440	40,642	568,248
Minnesota	20	4,764	4,498	4,674	4,844	5,699	5,063	3,954	3,077	2,841	3,355	3,805	4,461	51,035
Iowa	45	4,482	3,908	4,447	4,361	5,637	5,684	4,837	4,435	3,882	4,054	3,848	4,230	53,805
Missouri	30	5,592	4,411	5,064	7,518	11,707	11,304	10,788	9,997	8,634	8,216	6,209	5,559	94,999
North Dakota	10	660	749	891	934	1,221	1,266	1,115	802	650	672	680	795	10,435
South Dakota	11	1,721	1,696	1,887	1,834	2,064	1,987	1,586	1,217	945	943	1,102	1,398	18,380
Nebraska	5	97	112	123	127	163	164	200	280	302	290	272	337	2,467
Kansas	14	1,410	1,441	1,467	1,585	1,877	1,708	1,643	1,454	1,161	1,076	1,094	1,241	17,057
West North Central	235	18,726	16,815	18,553	21,203	28,368	27,176	24,123	21,262	18,415	18,606	17,010	17,921	248,178
South Atlantic 3/	5	503	452	491	737	1,189	1,249	1,240	1,189	873	814	631	614	9,987
Kentucky	15	3,026	3,487	3,855	4,973	7,373	7,416	7,565	7,603	5,900	5,059	3,636	2,805	62,698
Tennessee	19	1,921	1,676	2,069	3,460	4,777	4,705	5,198	4,796	3,736	3,295	2,395	1,950	39,968
Alabama	3	297	326	365	479	562	392	395	375	317	306	279	328	4,421
Mississippi	10	877	654	934	1,565	2,125	1,970	1,825	1,591	1,168	929	678	779	15,035
Arkansas	8	689	1,156	1,452	1,816	2,372	2,095	2,100	2,178	1,851	1,484	1,138	988	19,319
Louisiana	3	14	---	1	25	23	10	9	37	21	21	49	42	252
Oklahoma	6	682	693	467	715	1,444	1,247	639	666	481	384	352	623	8,643
Texas	5	163	191	270	516	636	541	399	292	209	171	117	210	3,715
South Central	69	7,669	8,183	9,413	13,549	19,312	18,376	18,380	17,528	13,623	11,649	8,644	7,725	154,051
Montana	5	254	247	286	309	493	525	450	370	287	253	204	230	3,908
Idaho	20	2,178	2,318	2,533	2,380	2,882	3,219	2,880	2,743	2,498	2,305	2,164	2,304	30,402
Colorado	5	105	75	129	148	406	169	220	136	85	41	81	203	1,798
Utah	15	447	430	455	489	494	518	488	402	397	367	381	371	5,239
Mountain 3/	46	3,004	3,095	3,432	3,311	4,308	4,454	4,066	3,675	3,292	2,986	2,847	3,120	41,630
Washington	7	293	259	310	364	467	443	378	303	324	358	331	280	4,110
Oregon	19	612	687	1,226	2,011	2,721	2,705	2,471	2,008	1,802	1,444	1,148	919	19,754
California	9	164	164	204	314	321	272	231	228	204	187	189	193	2,671
Pacific	35	1,069	1,110	1,740	2,689	3,509	3,420	3,080	2,539	2,330	1,989	1,668	1,392	26,535
UNITED STATES	974	78,359	74,233	86,554	99,784	127,640	126,914	106,878	92,719	80,828	77,657	69,492	72,664	1,093,722

Table 227.—Cheese, total, excluding full-skim American and cottage: Production, by States, by months, 1962 1/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	No.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
Vermont	12	319	372	1,093	1,459	1,547	1,982	1,294	894	830	433	428	565	11,216
Massachusetts	6	272	275	334	452	301	240	244	263	238	293	337	415	3,664
Connecticut	4	147	129	168	195	141	122	111	136	118	150	144	161	1,722
New England 2/	26	782	814	1,641	2,158	2,030	2,391	1,678	1,316	1,208	902	935	1,172	17,027
New York	95	8,917	8,724	11,174	13,315	13,797	13,704	7,652	7,255	7,250	8,556	8,606	10,292	119,242
New Jersey	13	419	405	432	509	409	353	361	387	362	384	415	486	4,922
Pennsylvania	21	1,347	1,258	1,788	1,480	1,604	1,471	1,324	1,331	1,381	1,438	1,487	1,679	17,588
Middle Atlantic	129	10,683	10,387	13,394	15,304	15,810	15,528	9,337	8,973	8,993	10,378	10,508	12,457	141,752
Ohio	36	3,450	3,005	3,442	3,509	3,847	4,138	3,613	3,484	3,403	3,680	3,472	3,485	42,528
Indiana	16	2,768	2,486	2,994	3,367	4,320	4,213	4,006	3,867	3,351	3,362	2,847	2,653	40,234
Illinois	71	6,756	6,227	6,699	6,724	8,805	8,921	7,952	7,483	6,642	6,799	6,450	6,844	86,302
Michigan	35	2,470	2,295	2,919	3,193	3,805	4,311	3,816	3,499	3,374	3,089	2,640	2,857	38,268
Wisconsin	716	53,827	50,786	57,807	60,192	69,142	68,951	58,401	51,721	47,823	50,125	47,359	51,406	667,540
East North Central	874	69,271	64,999	73,861	76,985	89,919	90,534	77,788	70,054	64,593	67,055	62,768	67,245	874,872
Minnesota	22	6,683	5,905	6,072	5,477	5,873	5,215	4,067	3,163	2,921	3,469	3,943	4,652	57,440
Iowa	46	4,519	3,941	4,503	4,413	5,706	5,740	4,913	4,519	3,957	4,125	3,906	4,311	54,553
Missouri	32	6,690	5,624	6,516	8,758	12,492	12,260	12,168	11,270	9,724	9,355	7,689	7,332	109,878
North Dakota	10	661	749	891	934	1,221	1,267	1,115	802	650	672	680	795	10,437
South Dakota	12	1,721	1,696	1,887	1,836	2,088	2,099	1,668	1,252	945	943	1,102	1,398	18,635
Nebraska	5	97	112	123	127	163	164	200	280	302	290	272	337	2,167
Kansas	14	1,410	1,441	1,467	1,585	1,877	1,708	1,643	1,454	1,161	1,076	1,094	1,141	17,257
West North Central	141	21,781	19,468	21,459	23,130	29,420	28,453	25,774	22,740	19,660	19,930	18,686	19,966	270,467
South Atlantic 2/	7	514	464	505	745	1,200	1,257	1,248	1,197	882	823	642	632	10,109
Kentucky	16	3,045	3,516	3,878	4,990	7,396	7,432	7,587	7,625	5,912	5,068	3,640	2,808	62,897
Tennessee	19	2,712	2,431	3,050	4,429	5,728	5,508	6,137	5,850	4,571	4,289	3,298	2,822	50,825
Alabama	3	297	326	365	479	562	392	395	375	317	306	279	328	4,421
Mississippi	10	877	654	934	1,565	2,125	1,970	1,825	1,591	1,108	929	678	779	15,035
Arkansas	8	1,082	1,482	1,909	2,173	2,702	2,390	2,470	2,550	2,292	1,965	1,460	1,340	23,815
Louisiana	3	14	-	1	25	23	10	9	37	21	21	49	42	252
Oklahoma	6	682	693	467	715	1,444	1,247	889	666	481	384	352	623	8,643
Texas	5	163	191	270	516	636	541	399	292	209	171	117	210	3,715
South Central	70	8,872	9,293	10,874	14,892	20,616	19,490	19,711	18,986	14,911	13,133	9,873	8,952	169,603
Montana	5	254	247	286	314	495	525	450	374	301	273	224	251	3,994
Idaho	22	2,868	2,874	3,150	2,924	3,448	3,854	3,369	3,201	3,236	2,997	2,782	3,061	37,764
Colorado	6	129	107	159	203	419	195	235	151	100	56	98	220	2,072
Utah	15	940	884	1,008	1,051	924	780	850	733	658	674	632	646	9,780
Mountain 2/	51	4,418	4,317	4,839	4,719	5,542	5,616	5,141	4,699	4,513	4,214	3,939	4,398	56,355
Washington	8	339	305	368	425	532	504	439	370	391	421	393	351	4,838
Oregon	19	641	720	1,264	2,038	2,721	2,712	2,490	2,033	1,826	1,470	1,172	921	20,008
California	22	1,306	1,523	1,677	1,706	1,526	1,611	1,609	1,642	1,532	1,599	1,842	2,166	19,739
Pacific	49	2,286	2,548	3,309	4,169	4,779	4,827	4,538	4,045	3,749	3,490	3,407	3,438	44,585
UNITED STATES	1,347	118,607	112,090	129,882	142,102	169,316	168,096	145,215	132,010	118,509	119,925	110,758	118,260	1,584,770



Table 228.--Cheese, cottage, curd: Production, by States, by months, 1962 1/ 2/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Maine	10	585	778	740	722	850	726	640	782	640	611	745	582	8,401
New Hampshire	6	20	20	30	30	22	22	21	20	17	20	20	20	262
Vermont	10	1,467	1,616	1,818	1,702	1,568	1,833	1,645	1,719	1,593	1,547	1,604	1,556	20,068
Massachusetts	7	31	30	43	35	41	41	49	48	34	31	34	30	447
Connecticut	10	504	676	693	644	790	727	562	543	347	442	434	337	6,699
New England	53	2,607	3,120	3,324	3,133	3,671	3,349	2,917	3,112	2,631	2,651	2,837	2,525	32,877
New York	98	6,005	5,713	7,573	6,630	7,421	7,162	6,615	6,528	5,833	6,044	5,643	5,587	76,754
New Jersey	10	63	63	95	88	79	73	79	71	61	67	55	55	849
Pennsylvania	99	2,494	2,532	3,324	2,818	2,929	2,707	2,514	2,471	2,181	2,317	2,090	2,024	30,401
Middle Atlantic	207	8,562	8,308	10,992	9,536	10,429	9,942	9,208	9,070	8,075	8,428	7,788	7,666	108,004
Ohio	153	3,306	3,166	4,389	3,785	3,888	3,515	3,335	3,368	3,132	3,333	3,181	2,909	41,307
Indiana	43	1,436	1,421	1,730	1,569	1,612	1,494	1,375	1,418	1,358	1,432	1,317	1,215	17,377
Illinois	56	3,392	3,382	4,447	4,028	3,961	3,656	3,316	3,367	3,220	3,465	3,168	2,992	42,394
Michigan	66	2,900	2,690	3,480	3,260	3,371	3,119	3,047	2,974	2,705	2,967	2,809	2,675	35,997
Wisconsin	39	2,552	2,663	3,631	3,059	3,052	2,890	3,147	3,082	2,999	3,143	2,952	2,627	35,837
East North Central	357	13,586	13,322	17,677	15,741	15,884	14,674	14,220	14,209	13,414	14,310	13,427	12,418	172,912
Minnesota	16	1,141	986	1,246	1,082	1,173	1,114	1,151	1,125	1,053	1,123	1,148	1,152	13,582
Iowa	28	722	703	910	910	1,007	1,028	933	1,053	983	1,038	1,053	1,065	11,405
Missouri	22	1,232	1,388	1,671	1,474	1,555	1,487	1,472	1,527	1,422	1,527	1,700	1,425	17,880
North Dakota	5	46	42	51	51	45	43	44	43	46	40	42	43	536
South Dakota	8	198	189	231	219	237	220	239	211	192	231	189	184	2,540
Nebraska	15	427	431	561	479	495	449	493	479	429	475	427	421	5,566
Kansas	32	878	916	1,142	1,010	1,060	1,007	965	973	876	917	860	771	11,375
West North Central	186	4,644	4,655	5,812	5,225	5,572	5,343	5,297	5,409	5,031	5,411	5,419	5,061	62,884
Delaware	3	3	2	3	3	2	3	2	2	2	2	2	2	28
Maryland	13	601	639	903	821	802	812	724	675	635	646	657	583	8,498
Virginia	22	270	274	372	355	346	331	310	316	291	344	305	265	3,779
West Virginia	17	179	172	255	244	258	233	216	239	197	203	203	156	2,555
North Carolina	21	341	353	452	450	467	383	354	384	377	353	316	278	4,510
South Carolina	3	12	11	14	14	16	14	13	14	12	13	13	14	160
Georgia	15	158	179	227	206	238	201	184	183	166	178	157	148	2,225
Florida	5	246	323	430	305	322	265	277	255	264	251	223	225	3,386
South Atlantic 3/	101	2,009	2,135	2,923	2,639	2,690	2,446	2,222	2,207	2,055	2,108	1,937	1,731	27,072
Kentucky	23	511	526	721	655	662	616	613	593	604	601	523	487	7,112
Tennessee	21	858	970	1,151	1,042	1,129	938	994	997	917	931	646	500	11,077
Alabama	11	147	152	204	187	196	172	171	177	170	161	139	128	2,004
Mississippi	9	45	54	73	56	57	53	46	51	46	46	34	26	587
Arkansas	4	117	127	158	140	152	146	142	139	118	122	106	95	1,562
Louisiana	12	162	168	249	216	217	189	199	206	177	184	365	642	2,974
Oklahoma	15	609	633	823	814	784	740	712	734	687	660	601	559	8,356
Texas	26	877	975	1,322	1,089	1,147	1,056	1,042	1,086	946	950	773	672	11,935
South Central	121	3,326	3,605	4,701	4,199	4,344	3,910	3,919	3,983	3,665	3,555	3,187	3,109	45,603
Montana	16	175	175	226	216	207	213	203	207	186	204	206	187	2,365
Idaho	11	183	170	232	217	224	219	215	224	200	165	152	120	2,321
Wyoming	8	67	60	64	64	75	67	75	74	70	67	61	58	802
Colorado	30	576	567	777	687	660	700	707	700	615	631	600	557	7,777
New Mexico	4	142	144	202	189	171	163	162	163	150	169	136	130	1,921
Arizona	6	454	463	532	454	454	440	408	442	412	443	421	398	5,321
Utah	11	354	339	451	406	381	361	366	357	315	367	337	349	4,393
Nevada	3	25	29	35	31	28	29	31	26	25	28	26	19	332
Mountain	89	1,986	1,947	2,519	2,264	2,200	2,192	2,167	2,191	1,953	2,074	1,939	1,798	25,232
Washington	28	1,357	1,329	1,587	1,527	1,565	1,474	1,482	1,485	1,307	1,332	1,327	1,248	17,020
Oregon	18	630	629	728	714	697	689	728	701	623	620	586	556	7,901
California	35	7,079	6,491	8,050	7,757	7,613	7,197	7,389	7,503	6,955	7,126	6,647	6,487	86,294
Pacific	81	9,666	8,449	10,365	9,998	9,875	9,360	9,599	9,669	8,885	9,078	8,560	8,291	111,215
UNITED STATES	1,125	45,786	45,541	58,313	52,735	54,665	51,191	49,549	49,872	45,709	47,745	45,094	42,599	588,799

Table 229.--Cheese, cottage, creamed: Production, by States, by months, 1962 1/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Maine	11	787	1,064	1,011	979	1,159	959	864	1,033	762	754	877	760	11,009
New Hampshire	7	26	25	39	39	29	31	36	35	26	26	28	26	368
Vermont	8	1,386	1,575	1,707	1,593	1,891	1,668	1,663	1,769	1,581	1,528	1,430	1,425	19,216
Massachusetts	9	42	40	57	49	55	55	64	64	42	43	44	36	591
Connecticut	11	74	69	133	106	88	84	82	82	71	71	66	64	990
New England	46	2,315	2,773	2,947	2,766	3,222	2,797	2,711	2,983	2,482	2,422	2,445	2,311	32,174
New York	68	7,053	6,749	9,171	7,972	8,832	8,337	8,106	7,967	7,164	7,396	6,904	6,816	92,507
New Jersey	12	87	84	136	123	108	101	102	92	83	86	75	73	1,150
Pennsylvania	90	2,886	2,834	4,087	3,340	3,544	3,295	2,895	2,950	2,618	2,762	2,460	2,323	35,994
Middle Atlantic	170	10,066	9,667	13,394	11,435	12,484	11,733	11,103	11,009	9,865	10,244	9,439	9,212	129,651
Ohio	163	4,817	4,577	6,380	5,495	5,697	5,136	4,829	4,922	4,508	4,855	4,631	4,208	60,655
Indiana	49	2,201	2,168	2,652	2,385	2,474	2,314	2,099	2,170	2,079	2,184	2,056	1,847	26,629
Illinois	58	4,909	4,933	6,599	5,981	5,857	5,569	5,061	5,051	4,740	5,133	4,647	4,432	62,932
Michigan	69	4,236	3,906	5,197	4,776	4,917	4,565	4,410	4,274	3,965	4,271	4,014	3,830	52,361
Wisconsin	37	3,016	3,163	4,344	3,628	3,623	3,275	3,582	3,627	3,378	3,566	3,383	3,085	41,670
East North Central	376	19,179	18,787	25,172	22,265	22,568	20,879	19,981	20,044	18,670	20,009	18,731	17,402	243,647
Minnesota	18	1,687	1,505	1,900	1,656	1,758	1,654	1,616	1,548	1,386	1,510	1,388	1,323	18,931
Iowa	35	1,125	1,101	1,377	1,327	1,361	1,295	1,253	1,215	1,137	1,146	1,103	1,039	14,479
Missouri	22	1,514	1,627	2,131	1,804	1,961	1,838	1,619	1,887	1,757	1,752	1,623	1,429	20,942
North Dakota	8	88	88	112	101	99	98	93	89	87	82	83	79	1,099
South Dakota	9	284	277	331	314	325	321	339	312	252	379	238	233	3,605
Nebraska	17	646	641	846	748	749	683	739	730	648	716	644	645	8,435
Kansas	32	1,292	1,347	1,686	1,497	1,563	1,502	1,444	1,457	1,292	1,376	1,270	1,161	16,887
West North Central	141	6,636	6,586	8,383	7,447	7,816	7,391	7,103	7,238	6,559	6,961	6,349	5,909	84,378
Delaware	3	2	2	2	2	2	3	2	2	2	2	2	1	24
Maryland	13	831	896	1,197	1,076	1,065	1,084	986	962	943	968	955	897	11,860
Virginia	23	353	360	495	475	454	439	414	420	398	469	405	354	5,036
West Virginia	21	327	305	415	397	416	370	323	345	298	308	297	242	4,043
North Carolina	21	428	444	582	574	606	504	471	478	466	466	397	365	5,781
Georgia	15	211	241	315	277	325	272	249	245	225	241	211	200	3,012
Florida	6	377	490	654	472	498	439	427	400	382	389	351	347	5,226
South Atlantic 2/	106	2,864	3,042	4,076	3,658	3,753	3,364	3,100	3,087	2,924	3,065	2,720	2,512	38,165
Kentucky	28	806	856	1,163	1,029	1,067	1,003	996	988	973	977	857	801	11,536
Tennessee	23	1,187	1,346	1,592	1,447	1,558	1,292	1,384	1,408	1,257	1,308	897	684	15,360
Alabama	12	171	174	243	210	226	188	197	198	201	183	160	148	2,304
Mississippi	11	46	59	89	69	72	60	56	59	57	60	45	37	709
Arkansas	4	169	187	233	211	223	217	208	204	174	180	158	139	2,303
Louisiana	12	220	229	353	297	306	291	289	279	274	267	215	185	3,205
Oklahoma	15	911	947	1,244	1,214	1,180	1,098	1,062	1,099	1,011	985	896	840	12,487
Texas	34	1,125	1,183	1,652	1,379	1,418	1,309	1,286	1,407	1,161	1,286	1,091	945	15,242
South Central	139	4,635	4,986	6,569	5,856	6,070	5,458	5,478	5,642	5,108	5,245	4,319	3,779	63,146
Montana	20	265	261	334	319	303	310	303	303	236	292	313	239	3,478
Idaho	11	278	257	341	317	329	331	322	325	287	244	221	211	3,463
Wyoming	8	92	85	88	88	100	95	99	97	89	90	81	77	1,081
Colorado	37	869	860	1,199	1,038	1,015	1,058	1,045	1,051	915	944	919	840	11,753
New Mexico	6	238	238	336	319	289	273	272	279	253	286	232	220	3,235
Arizona	6	649	661	758	646	645	626	589	631	593	641	627	584	7,650
Utah	12	576	533	721	625	612	584	595	574	519	601	550	548	7,038
Nevada	3	41	46	55	49	44	46	46	41	40	45	42	30	527
Mountain	103	3,008	2,941	3,832	3,401	3,337	3,323	3,273	3,301	2,932	3,143	2,985	2,749	38,225
Washington	28	1,964	2,033	2,487	2,258	2,280	2,362	2,133	2,106	2,076	1,947	1,953	1,935	25,534
Oregon	19	965	961	1,127	1,108	1,079	1,093	1,119	1,072	929	956	903	871	12,183
California	30	9,488	8,582	10,693	10,241	10,086	9,563	9,592	9,923	8,964	9,382	8,684	8,349	113,552
Pacific	77	12,417	11,576	14,307	13,607	13,445	13,018	12,844	13,106	11,969	12,285	11,540	11,155	151,269
UNITED STATES	1,158	61,120	60,318	78,680	70,435	72,695	67,963	65,593	66,410	60,509	63,375	58,528	55,029	780,655

Table 230.--Condensed milk, whole, unsweetened, bulk goods: Production, by States, by months, 1962 1/

State	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
New York	24	7,281	6,952	8,566	8,995	8,285	9,204	12,730	11,320	8,883	7,623	6,941	6,735	103,515
Pennsylvania	19	4,149	4,071	5,553	5,699	4,334	4,243	4,870	4,439	4,072	4,046	3,853	4,399	53,728
Ohio	9	1,549	1,407	1,619	1,678	2,067	1,950	2,020	1,761	1,660	1,494	1,773	1,228	20,206
Indiana	3	581	507	638	588	698	596	606	646	582	547	487	476	6,952
Illinois	3	243	655	482	251	553	420	1,033	980	923	849	855	850	8,094
Wisconsin	7	2,632	2,474	2,896	3,000	3,155	3,425	2,857	2,753	2,418	2,041	2,379	2,190	32,220
Maryland	4	3,201	3,364	3,470	3,723	3,995	4,333	4,327	4,278	3,328	3,405	2,817	2,393	42,634
North Carolina	4	334	344	261	622	705	788	387	399	212	361	347	425	5,185
Kentucky	3	201	272	260	385	520	457	587	492	353	321	209	157	4,214
Tennessee	7	884	1,268	1,331	1,520	2,000	1,998	2,085	2,284	2,146	1,265	836	957	18,574
Washington	4	341	300	365	376	479	588	634	608	354	335	280	346	5,000
California	10	691	525	496	561	543	882	1,014	1,211	980	970	330	271	8,474
All other States 2/	25	2,679	3,154	3,838	4,254	4,465	4,730	4,828	5,630	3,720	2,576	2,662	2,297	44,833
UNITED STATES	122	24,766	25,293	29,775	31,652	31,799	33,614	37,978	36,801	29,631	25,833	23,769	22,724	353,635

Table 231.--Condensed milk, skim, unsweetened, bulk goods: Production, by States, by months, 1962 1/

State	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Vermont	4	339	361	566	563	617	689	771	823	457	303	292	352	6,133
New York	31	3,366	3,076	4,246	4,786	6,996	7,867	7,485	6,556	4,982	4,341	3,628	4,158	61,487
Pennsylvania	29	5,389	5,205	5,854	7,310	9,193	9,664	9,004	8,100	7,122	6,797	6,034	5,926	85,598
Ohio	21	3,757	3,503	4,961	4,723	5,056	5,068	5,377	5,098	4,558	4,018	3,313	3,492	52,924
Indiana	6	3,851	4,065	4,366	4,802	5,537	5,223	4,538	4,924	3,184	5,669	4,470	5,464	56,093
Illinois	10	1,811	1,859	2,455	2,117	2,661	2,542	2,378	2,329	1,950	1,697	1,463	1,650	24,912
Michigan	17	3,216	3,393	3,737	3,682	4,073	4,274	4,558	5,072	4,698	4,182	3,441	3,789	48,115
Wisconsin	19	11,435	11,347	10,064	8,944	9,570	9,284	8,694	10,709	11,206	9,311	6,040	6,360	112,972
Minnesota	5	902	870	1,049	1,149	1,282	1,412	1,202	1,104	955	867	978	1,264	13,034
Iowa	7	421	416	527	690	775	602	956	775	574	652	596	554	7,538
Missouri	10	1,558	1,777	2,242	1,800	1,649	1,714	1,510	1,361	1,039	1,799	1,417	1,473	19,399
Kansas	9	2,951	3,982	4,582	4,042	4,562	3,690	3,472	3,342	3,276	2,840	2,430	2,902	42,071
Maryland	4	2,679	2,388	2,562	2,648	3,624	3,120	3,134	3,282	2,617	2,480	1,520	1,727	31,981
Virginia	6	1,023	1,235	1,305	1,631	1,428	1,410	2,102	1,723	1,743	1,421	1,216	690	16,927
North Carolina	4	23	16	14	27	29	21	21	22	19	17	70	87	366
Kentucky	6	647	737	894	1,062	1,227	1,223	1,182	1,204	1,053	891	771	678	11,569
Tennessee	7	606	561	831	937	1,331	1,364	1,508	1,453	1,195	1,064	734	727	12,311
Louisiana	4	14	75	115	175	175	149	94	126	101	136	113	169	1,442
Oklahoma	9	1,322	1,599	1,896	2,156	2,859	2,773	2,880	2,824	2,755	1,981	1,801	1,572	26,418
Texas	10	2,741	3,492	3,623	3,991	4,211	4,455	4,648	4,321	3,003	3,077	2,398	2,502	42,462
Colorado	3	154	143	229	325	338	343	509	534	322	271	243	251	3,662
Arizona	3	66	83	74	64	94	82	93	5	---	47	44	45	697
Washington	10	857	935	1,023	1,366	1,210	1,414	1,664	1,688	1,143	1,013	956	955	14,224
California	23	8,880	7,120	8,038	7,989	7,451	8,684	9,026	7,980	6,023	6,370	6,502	6,815	90,878
All other States 2/	17	1,336	1,581	1,979	2,537	3,473	3,555	3,206	3,088	2,176	2,285	1,934	1,991	28,841
UNITED STATES	274	59,344	59,819	67,232	69,716	79,129	80,652	80,042	78,443	66,151	63,529	52,404	55,593	812,054

Table 232.--Evaporated milk, whole, unsweetened, case goods: Production, by States, by Months, 1962 1/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	No.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
Pennsylvania	3	6,102	5,215	6,413	7,036	9,310	8,443	6,287	6,720	7,538	8,531	8,145	9,855	89,595
Middle Atlantic 2/	5	8,600	7,543	9,346	10,217	13,243	12,083	9,251	10,038	10,445	12,119	12,175	15,690	130,750
Ohio	8	14,936	17,905	19,302	19,622	29,451	27,551	20,009	17,369	13,955	16,905	13,902	15,439	226,346
Illinois	4	3,904	3,449	5,111	5,912	8,268	7,067	4,043	2,876	3,098	3,447	5,224	7,236	59,635
Wisconsin	8	16,859	13,850	18,161	19,344	20,132	19,808	13,774	11,325	10,219	10,065	10,989	12,142	176,668
East North Central 2/	22	38,673	38,335	46,263	50,940	69,647	62,740	42,773	36,273	29,655	32,979	33,040	39,646	520,964
West North Central 2/	5	8,603	9,548	14,017	15,629	19,130	18,305	17,682	14,645	10,741	10,485	10,001	10,435	159,221
Virginia	3	4,862	4,286	4,916	7,442	11,673	12,428	12,025	11,949	9,113	9,054	6,914	6,629	101,291
South Atlantic 2/	7	14,076	13,491	15,354	19,727	26,524	26,426	25,524	24,488	18,650	19,869	16,146	17,205	238,180
Kentucky	3	8,218	9,582	14,325	17,586	22,716	23,064	22,011	20,982	18,829	18,708	14,420	11,903	262,344
Tennessee	4	7,445	8,295	11,653	16,423	22,909	22,323	23,408	21,807	15,732	15,886	12,133	10,619	188,633
South Central 2/	12	20,974	23,720	33,787	45,723	60,923	59,518	59,268	54,626	43,525	42,623	32,082	28,325	505,094
Utah	3	3,451	3,102	3,630	3,763	3,778	3,548	3,330	3,025	2,737	3,309	3,238	3,509	40,420
Mountain 2/	5	7,873	7,626	8,919	9,324	10,925	10,790	9,676	8,194	7,058	7,388	7,653	8,491	103,917
California	7	14,236	14,161	17,638	19,888	18,694	18,189	19,959	15,228	11,939	11,346	15,239	17,302	193,819
Pacific 2/	10	19,356	18,800	22,329	26,927	27,101	26,233	27,559	22,244	18,665	17,295	21,032	23,167	270,708
UNITED STATES	66	118,555	119,063	150,015	178,487	227,493	216,095	191,733	170,508	138,739	142,758	132,129	143,659	1,928,834

Table 233.--Dried milk, whole: Production, by States, by months, 1962 1/

State	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	No.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
New York	3	1,491	819	1,310	777	1,568	1,468	718	1,145	947	1,297	1,547	1,526	14,613
Illinois	4	1,019	969	1,059	1,247	1,498	1,066	1,045	784	914	1,008	1,017	927	12,553
Michigan	8	1,252	1,244	1,262	1,223	1,630	1,649	922	1,059	1,424	1,356	1,185	1,276	15,482
Wisconsin	12	680	671	606	1,034	1,009	866	673	871	741	1,036	1,091	1,143	10,421
Minnesota	4	1,299	721	729	831	724	670	406	384	436	485	477	546	7,708
California	5	87	57	83	152	169	88	84	119	81	58	71	108	1,167
All other States 2/	17	2,194	976	940	1,951	2,721	1,901	731	971	1,050	923	1,677	1,211	17,146
UNITED STATES	53	8,022	5,457	5,989	7,225	9,319	7,708	4,579	5,333	5,593	6,163	7,065	6,637	79,090

Table 234.—Nonfat dry milk, spray process, for human consumption: Production, by States, by months, 1962 1/2

State	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	No.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
Vermont	4	1,219	2,228	2,229	2,083	2,193	2,730	1,342	1,124	1,582	1,712	1,544	1,950	21,936
New York	27	15,787	15,883	19,131	20,361	23,164	20,701	13,017	9,909	11,513	12,317	12,501	16,024	190,308
Pennsylvania	13	4,081	3,975	4,665	5,556	6,959	5,419	3,440	2,776	2,509	2,757	2,751	3,933	48,821
Ohio	16	4,109	3,764	4,150	4,719	7,298	6,550	4,467	4,129	3,650	4,392	3,616	4,086	54,950
Indiana	6	1,637	1,588	1,958	1,853	3,258	2,774	2,104	1,581	1,595	1,509	1,637	1,730	23,424
Illinois	8	907	861	1,056	1,085	1,734	1,722	1,229	932	597	577	554	798	12,072
Michigan	17	7,062	6,214	7,066	7,583	9,117	8,307	6,524	6,837	5,966	6,446	6,068	7,482	84,672
Wisconsin	63	43,460	41,874	49,054	49,049	56,421	54,977	42,886	34,789	29,462	32,505	32,602	37,277	504,356
Minnesota	58	54,122	53,743	60,962	60,006	64,994	58,711	45,174	33,982	26,696	31,626	38,119	47,372	575,507
Iowa	24	15,348	14,736	16,580	16,785	19,666	18,963	16,196	14,866	12,982	12,153	11,335	12,841	182,453
Missouri	5	658	556	754	1,992	4,584	4,827	4,478	3,854	2,754	2,564	2,296	1,868	31,185
South Dakota	5	3,425	3,326	3,369	3,574	4,154	3,522	2,612	2,212	1,908	1,914	1,758	2,148	33,953
Nebraska	4	1,161	1,068	1,198	1,194	1,313	1,296	1,243	1,162	962	964	1,143	1,271	13,995
Kansas	7	2,414	1,824	2,138	3,045	3,939	3,675	3,066	2,625	1,393	1,732	2,062	2,308	30,281
Virginia	4	489	522	538	788	1,094	1,023	886	742	360	436	434	605	7,917
Kentucky	6	667	583	524	652	2,653	4,220	4,361	4,652	2,785	4,596	2,903	3,783	32,379
Tennessee	3	656	441	782	1,208	1,498	1,413	1,487	1,521	1,034	725	593	635	11,993
Oklahoma	3	171	281	178	259	353	346	231	199	152	117	61	74	2,422
Texas	3	412	600	660	941	788	716	654	338	287	462	275	596	6,689
Idaho	7	4,920	4,572	5,421	5,773	6,616	6,281	6,078	5,578	4,850	4,606	4,436	4,763	63,894
Utah	6	752	685	766	839	1,324	1,377	1,139	870	774	792	838	1,068	11,224
Washington	8	2,129	1,858	1,922	2,221	3,407	3,001	2,526	2,449	2,759	2,477	2,365	2,636	29,750
Oregon	4	303	399	429	723	1,190	973	744	496	301	171	192	286	6,207
California	20	4,544	4,359	5,504	7,774	8,920	9,033	9,996	7,793	5,407	4,628	4,275	4,648	76,881
All other States 2/	10	3,783	4,006	4,793	4,961	6,334	6,251	4,237	4,610	2,519	2,800	2,807	4,007	51,158
UNITED STATES	331	174,416	170,010	195,847	205,024	243,031	228,808	180,176	150,026	124,757	134,978	137,165	164,189	2,108,427

Table 235.—Nonfat dry milk, roller process, for human consumption: Production, by States, by months, 1962 1/2

State	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	No.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
Vermont	4	77	71	302	911	1,036	1,391	939	818	524	496	63	142	6,770
Massachusetts	3	476	94	109	65	126	45	16	1	2	-	-	-	934
New York	16	2,077	2,187	2,292	2,679	2,910	2,504	781	273	374	493	656	1,497	18,723
Pennsylvania	11	672	674	903	937	1,146	852	523	563	621	673	675	682	8,921
Ohio	8	566	550	562	615	1,064	1,012	800	751	654	667	642	557	8,440
Indiana	3	144	101	162	243	557	457	266	112	35	25	98	156	2,356
Michigan	8	1,220	877	1,203	1,279	1,267	1,177	933	904	861	1,229	944	1,082	12,976
Wisconsin	10	1,090	862	804	681	1,084	855	185	51	10	52	27	149	5,850
Minnesota	6	294	291	213	189	380	299	158	89	76	84	95	128	2,296
Iowa	15	1,637	1,577	1,518	1,624	2,435	2,522	2,267	2,042	1,423	1,324	1,260	1,252	20,981
North Dakota	5	184	226	133	164	131	219	171	138	116	122	178	166	1,948
Nebraska	5	372	421	370	440	649	642	506	494	495	464	383	474	5,710
Oklahoma	4	356	347	345	457	479	526	500	427	306	219	271	320	4,553
California	3	258	226	203	422	436	602	656	586	341	222	251	370	4,573
All other States 2/	14	1,578	1,259	1,070	1,186	1,814	1,246	1,048	834	558	478	567	723	12,361
UNITED STATES	115	11,001	9,763	10,169	11,892	15,514	14,349	9,749	8,083	6,396	6,548	6,110	7,798	117,392

Table 236.--Ice cream: Production by establishments with annual output of 20,000 gallons and over, by States, by months, 1962 1/ 2/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
Maine	7	345	417	480	483	522	555	595	660	476	427	379	402	5,721
New Hampshire	12	36	39	49	61	86	122	143	152	20	57	50	47	922
Vermont	3	15	17	21	21	30	30	36	39	23	22	16	16	286
Massachusetts	70	1,834	1,852	2,303	2,328	2,740	3,044	2,859	2,976	2,431	2,063	2,091	1,964	28,485
Rhode Island	11	181	178	186	212	244	286	281	299	203	202	181	144	2,597
Connecticut	27	529	520	678	594	735	971	824	832	835	568	538	582	8,206
New England	130	2,940	3,023	3,717	3,679	4,337	5,005	4,738	4,958	4,048	3,339	3,255	3,155	46,217
New York	113	4,634	4,647	5,744	5,539	5,046	5,867	7,287	6,940	6,017	5,063	4,467	4,743	69,594
New Jersey	37	929	936	1,158	1,146	1,329	1,642	1,735	1,496	1,283	1,179	971	971	14,775
Pennsylvania	207	4,407	4,489	5,066	5,322	5,829	6,404	6,852	6,933	5,557	5,327	4,758	4,288	65,332
Middle Atlantic	357	9,970	10,072	11,968	12,007	12,304	13,313	15,074	15,369	12,857	11,569	10,195	10,002	146,101
Ohio	105	2,537	2,664	2,913	3,110	3,841	3,842	3,903	3,943	3,205	3,031	2,702	2,272	37,963
Indiana	70	1,767	1,770	2,098	2,085	2,562	2,726	2,665	2,754	2,220	2,168	1,984	1,681	26,500
Illinois	91	2,282	2,564	2,903	3,218	3,471	3,735	4,019	3,817	3,337	3,066	2,635	2,407	37,454
Michigan	98	2,107	2,062	2,415	2,543	3,009	3,124	3,309	3,332	2,605	2,558	2,247	2,092	31,403
Wisconsin	82	1,476	1,622	1,821	1,861	1,988	2,379	2,480	2,331	2,013	1,837	1,627	1,492	22,927
East North Central	445	10,169	10,882	12,150	12,817	14,871	15,836	16,396	16,177	13,386	12,660	11,195	9,944	156,247
Minnesota	44	1,347	1,273	1,478	1,491	1,680	1,861	2,039	1,975	1,569	1,531	1,408	1,304	18,956
Iowa	38	598	550	732	740	785	848	960	885	745	811	577	600	8,831
Missouri	48	1,129	1,375	1,432	1,471	1,893	1,910	2,026	2,072	1,431	1,455	1,289	1,039	18,522
North Dakota	15	160	165	189	198	218	244	262	269	192	211	186	172	2,466
South Dakota	12	129	143	142	153	164	140	184	190	152	149	134	126	1,806
Nebraska	20	584	601	772	737	770	819	872	853	697	723	641	589	8,658
Kansas	34	381	471	545	527	615	612	664	657	520	502	434	401	6,329
West North Central	211	4,328	4,578	5,290	5,317	6,125	6,434	7,097	6,901	5,306	5,382	4,669	4,231	65,528
District of Columbia	6	504	531	601	606	638	661	665	702	612	640	521	543	7,224
Maryland	23	891	864	1,004	1,125	1,278	1,291	1,248	1,321	1,048	1,000	904	806	12,780
Virginia	24	825	858	950	1,004	1,252	1,238	1,317	1,324	1,068	1,051	874	737	12,498
West Virginia	9	280	297	403	391	460	554	444	440	421	317	309	276	4,592
North Carolina	33	925	880	1,133	1,238	1,477	1,446	1,574	1,502	1,273	1,016	953	760	14,177
South Carolina	8	148	187	212	236	316	321	348	348	275	219	171	134	2,915
Georgia	21	450	566	681	676	900	822	800	879	739	640	548	484	8,205
Florida	22	1,323	1,494	1,799	1,498	1,668	1,794	1,706	1,903	1,657	1,621	1,293	1,138	18,894
South Atlantic	147	5,711	6,054	7,131	7,170	8,350	8,557	8,558	8,924	7,465	6,919	5,947	5,251	86,067
Kentucky	27	203	235	359	303	511	489	535	578	399	376	285	269	4,632
Tennessee	33	856	1,015	1,138	1,315	1,554	1,512	1,512	1,510	1,227	1,102	900	749	14,390
Alabama	20	532	583	633	639	887	801	817	828	681	618	444	357	7,820
Mississippi	21	190	236	264	281	393	354	408	386	301	290	195	152	3,452
Arkansas	12	131	173	220	227	297	295	302	290	189	173	169	132	2,533
Louisiana	24	439	521	599	641	799	853	846	861	690	654	377	284	7,564
Oklahoma	25	293	319	392	395	581	546	606	581	443	434	342	312	5,247
Texas	73	1,376	1,555	1,766	1,756	2,119	2,205	2,177	2,390	1,855	1,809	1,350	1,101	21,459
South Central	235	4,020	4,639	5,372	5,575	7,241	7,625	7,203	7,424	5,785	5,456	4,652	3,356	67,097
Montana	18	99	114	130	135	145	171	188	193	131	132	124	106	1,666
Idaho	15	197	183	272	252	257	326	333	326	225	230	203	188	2,992
Wyoming	8	20	29	34	36	39	49	52	51	40	38	31	29	448
Colorado	28	565	539	668	657	696	752	815	900	710	601	565	510	7,978
New Mexico	9	84	92	106	114	119	129	137	136	102	101	84	75	1,279
Arizona	10	256	247	265	288	306	290	330	297	281	259	243	193	3,255
Utah	12	251	249	302	322	337	382	401	375	307	298	270	217	3,711
Nevada	5	54	58	56	75	75	99	104	103	78	76	67	38	883
Mountain	105	1,526	1,511	1,833	1,879	1,974	2,198	2,350	2,381	1,874	1,735	1,587	1,356	22,214
Washington	33	786	904	962	1,003	1,117	1,208	1,395	1,283	1,009	981	812	795	12,336
Oregon	26	413	343	390	422	445	545	543	586	393	402	370	308	5,160
California	103	3,991	3,677	4,272	4,802	4,919	5,222	5,698	5,985	4,810	4,735	4,040	3,653	55,804
Pacific	162	5,190	4,924	5,624	6,307	6,481	6,975	7,636	7,854	6,212	6,118	5,222	4,757	73,300
UNITED STATES	1,792	43,854	45,483	53,084	54,751	61,633	65,956	69,772	69,988	56,927	53,178	46,133	42,052	662,811

Table 237.--Ice cream: Production by establishments with annual output of less than 20,000 gallons, by States, by months, 1962 1/ 2/

State and division	Plants	January	February	March	April	May	June	July	August	September	October	November	December	Total
	Number	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,300 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
Maine	96	11	12	16	16	19	22	27	31	14	12	13	13	210
New Hampshire	101	11	11	14	18	26	39	46	43	24	18	13	13	278
Vermont	42	6	6	7	8	11	11	15	15	8	8	7	9	111
Massachusetts	402	71	74	99	124	166	186	194	191	120	90	79	70	1,464
Rhode Island	79	16	15	18	23	31	37	38	37	23	19	16	14	287
Connecticut	284	37	42	63	71	102	118	120	127	99	56	47	40	922
New England	1,604	152	160	217	260	357	413	456	444	291	205	174	159	3,272
New York	2,886	243	244	470	719	1,165	1,420	1,443	1,361	785	511	319	257	8,937
New Jersey	927	75	100	191	325	496	540	545	452	280	196	132	104	3,436
Pennsylvania	1,700	141	139	306	471	703	926	979	927	644	367	197	140	2,940
Middle Atlantic	5,515	459	483	967	1,515	2,364	2,886	2,967	2,700	1,709	1,074	648	501	16,313
Ohio	579	91	95	108	113	151	160	165	170	127	105	89	76	1,450
Indiana	537	79	111	138	186	298	301	318	319	239	176	119	106	2,340
Illinois	372	50	59	69	76	87	97	102	98	81	70	57	55	901
Michigan	265	48	51	62	73	100	103	113	107	75	64	55	50	901
Wisconsin	326	53	52	68	86	115	134	135	134	85	76	56	47	1,041
East North Central	2,079	321	368	445	534	701	795	833	828	607	491	375	334	6,633
Minnesota	136	31	30	36	38	43	48	52	50	36	36	31	31	462
Iowa	309	62	60	73	79	90	93	99	95	74	74	66	63	928
Missouri	163	32	41	43	40	55	59	62	60	41	38	33	28	532
North Dakota	60	9	10	11	12	14	17	18	18	12	13	11	11	156
South Dakota	50	7	9	9	11	11	12	12	13	10	9	8	8	119
Nebraska	64	9	9	12	12	14	14	16	16	12	11	10	9	144
Kansas	91	19	22	23	24	32	33	31	34	23	20	18	15	294
West North Central	873	169	181	207	216	259	276	290	286	201	177	165	165	2,635
District of Columbia	90	15	15	21	28	31	48	48	47	35	25	18	15	349
Delaware	43	8	8	10	12	12	17	19	19	13	12	9	9	148
Maryland	181	30	29	35	42	49	60	60	59	43	38	29	25	499
Virginia	153	17	17	22	23	34	36	40	36	27	22	16	13	365
West Virginia	75	7	8	12	12	13	19	15	15	14	10	8	8	141
North Carolina	149	18	22	34	50	60	68	70	59	50	31	27	21	510
South Carolina	62	5	7	7	9	11	10	11	12	5	7	6	4	58
Georgia	66	12	15	20	19	24	25	20	24	20	16	11	11	221
Florida	118	18	20	22	23	28	27	26	26	22	22	17	16	267
South Atlantic	937	150	141	183	220	262	308	315	297	233	186	141	122	2,538
Kentucky	116	20	12	18	17	25	26	26	29	21	20	15	13	242
Tennessee	106	14	18	18	23	31	32	33	31	24	19	16	13	272
Alabama	35	5	6	6	7	11	11	9	9	8	7	4	3	86
Mississippi	52	4	4	4	5	9	7	9	7	5	6	2	2	64
Arkansas	74	6	9	10	9	14	15	16	15	11	10	7	5	128
Louisiana	64	5	8	11	10	15	12	11	13	12	14	7	9	127
Oklahoma	36	3	6	5	6	9	7	8	8	6	6	5	4	73
Texas	218	31	38	46	54	55	54	55	57	48	55	33	26	552
South Central	681	68	101	118	131	169	164	167	169	135	137	89	76	1,944
Montana	151	27	26	29	32	37	44	47	47	34	33	28	26	610
Idaho	74	17	15	22	21	22	28	29	27	20	20	17	15	253
Wyoming	30	5	6	7	6	9	11	14	14	6	6	5	4	90
Colorado	62	15	16	18	19	21	23	24	26	19	16	13	13	223
New Mexico	32	3	3	3	4	6	6	6	6	4	3	3	3	50
Arizona	30	6	6	7	7	8	8	10	9	8	7	6	4	86
Utah	57	11	10	20	19	26	24	29	29	22	18	12	11	231
Nevada	5	-	-	-	-	-	-	1	1	-	-	-	-	3
Mountain	445	84	82	166	108	129	145	160	156	113	103	84	76	1,346
Washington	569	74	68	74	85	90	102	114	105	81	75	63	61	992
Oregon	257	39	34	39	43	45	55	56	60	43	38	35	32	519
California	266	77	76	90	104	110	119	123	130	97	88	83	65	1,162
Pacific	1,192	190	178	203	232	245	276	293	295	221	201	181	158	2,873
UNITED STATES	12,722	1,595	1,694	2,446	3,216	4,406	5,283	5,465	5,215	3,517	2,598	1,870	1,591	38,954



Table 238.--Ice cream: Total production, by States, by months, 1962 1/ 2/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
Maine	103	356	429	496	479	541	577	622	691	493	441	391	415	5,931
New Hampshire	113	47	50	63	79	114	161	189	195	104	75	63	60	1,200
Vermont	45	21	23	28	29	41	41	51	54	31	30	23	25	397
Massachusetts	472	1,905	1,926	2,402	2,452	2,506	3,230	3,053	3,167	2,951	2,153	2,170	2,034	29,549
Rhode Island	90	197	193	204	235	275	323	319	336	226	221	197	158	2,884
Connecticut	311	566	562	741	665	837	1,089	944	959	934	624	585	622	9,128
New England	1,134	3,992	3,183	3,934	3,939	4,714	5,421	5,178	5,402	4,339	3,544	3,429	3,314	49,489
New York	3,001	4,877	4,891	6,214	6,258	6,211	7,287	6,730	6,301	6,002	5,574	4,786	5,000	74,951
New Jersey	964	1,004	1,036	1,349	1,471	1,825	2,182	2,280	1,948	1,563	1,375	1,103	1,075	18,211
Pennsylvania	1,907	4,548	4,628	5,372	5,793	6,632	7,330	7,831	7,860	6,201	5,694	4,955	4,428	71,272
Middle Atlantic	5,472	10,429	10,555	12,935	13,522	14,668	16,799	18,041	18,109	14,566	12,643	10,844	10,503	164,414
Ohio	683	2,628	2,759	3,021	3,223	3,992	4,032	4,068	4,113	3,332	3,136	2,791	2,348	39,413
Indiana	607	1,846	1,881	2,236	2,271	2,810	3,027	3,003	3,073	2,459	2,344	2,103	1,787	28,840
Illinois	463	2,332	2,623	2,972	3,294	3,598	3,832	4,121	3,915	3,418	2,692	2,462	2,462	38,355
Michigan	363	2,155	2,113	2,477	2,616	3,109	3,227	3,422	3,439	2,680	2,622	2,302	2,142	32,304
Wisconsin	408	1,529	1,674	1,889	1,947	2,103	2,513	2,615	2,465	2,098	1,913	1,681	1,539	23,968
East North Central	2,524	10,490	11,050	12,595	13,351	15,272	16,601	17,229	17,005	13,987	13,151	11,571	10,278	162,880
Minnesota	180	1,378	1,303	1,514	1,529	1,783	1,909	2,091	2,025	1,605	1,567	1,439	1,335	19,418
Iowa	347	660	610	805	819	875	941	1,059	980	819	685	643	663	9,759
Missouri	211	1,161	1,416	1,475	1,511	1,948	1,969	2,088	2,132	1,472	1,493	1,322	1,067	19,054
North Dakota	75	169	175	200	210	232	261	280	287	204	197	183	183	2,622
South Dakota	62	136	152	151	164	175	152	196	203	162	158	142	134	1,925
Nebraska	54	593	610	784	749	784	833	868	869	709	734	651	598	8,802
Kansas	125	400	493	558	551	647	645	695	691	543	522	452	416	6,623
West North Central	1,084	4,497	4,759	5,497	5,531	6,384	6,710	7,297	7,187	5,514	5,583	4,846	4,326	68,203
District of Columbia	56	519	546	622	634	669	709	713	749	547	668	539	558	7,573
Delaware	44	373	365	358	408	403	447	475	524	365	427	383	382	4,930
Maryland	204	921	893	1,039	1,167	1,327	1,351	1,308	1,380	1,091	1,038	933	831	13,279
Virginia	177	842	875	972	1,029	1,286	1,274	1,357	1,360	1,095	1,073	890	750	12,803
West Virginia	84	287	305	415	403	473	573	459	455	435	327	317	284	4,733
North Carolina	182	943	902	1,167	1,288	1,537	1,514	1,644	1,561	1,323	1,047	980	781	14,687
South Carolina	70	153	194	221	245	327	331	359	360	284	226	177	138	3,013
Georgia	87	462	601	701	695	924	845	826	903	759	656	599	495	8,426
Florida	140	1,341	1,514	1,821	1,521	1,666	1,821	1,732	1,929	1,679	1,643	1,310	1,154	19,161
South Atlantic	1,084	5,841	6,195	7,314	7,390	8,642	8,865	8,873	9,221	7,698	7,105	6,088	5,373	88,605
Kentucky	143	223	247	377	400	536	525	561	607	420	395	300	282	4,674
Tennessee	139	870	1,033	1,156	1,338	1,585	1,544	1,545	1,541	1,251	1,121	916	762	14,662
Alabama	55	537	589	639	646	898	812	826	837	689	625	448	360	7,906
Mississippi	73	194	242	266	266	402	361	417	393	306	296	197	154	3,516
Arkansas	86	137	182	230	171	311	310	318	305	200	183	176	138	2,661
Louisiana	68	444	529	610	651	824	865	857	874	702	668	384	293	7,691
Oklahoma	61	296	325	397	404	590	553	614	569	449	440	347	316	5,320
Texas	291	1,407	1,593	1,812	1,810	2,174	2,299	2,232	2,447	1,903	1,864	1,383	1,127	22,011
South Central	916	4,108	4,740	5,489	5,706	7,310	7,229	7,370	7,593	5,929	5,593	4,151	3,432	68,641
Montana	169	126	140	159	167	182	215	235	240	165	152	132	132	2,078
Idaho	89	214	198	294	273	279	354	362	353	245	250	220	203	3,245
Wyoming	38	25	35	41	42	48	60	66	62	46	44	36	33	538
Colorado	90	580	555	686	676	717	775	839	926	729	617	578	523	8,201
New Mexico	41	87	95	109	118	125	135	143	142	106	104	87	78	1,329
Arizona	40	282	253	272	295	314	298	340	306	289	266	249	197	3,341
Utah	69	262	259	322	341	363	406	430	404	329	316	282	228	3,942
Nevada	10	54	58	56	75	75	100	105	104	78	76	67	38	866
Mountain	546	1,610	1,593	1,939	1,927	2,103	2,343	2,520	2,537	1,987	1,838	1,671	1,432	23,560
Washington	702	856	972	1,036	1,168	1,207	1,310	1,509	1,368	1,090	1,056	875	857	13,328
Oregon	283	452	377	429	465	490	600	599	646	436	440	405	340	5,679
California	369	4,068	3,753	4,362	4,906	5,029	5,342	5,821	6,115	4,907	4,823	4,123	3,718	56,966
Pacific	1,354	5,380	5,102	5,827	6,539	6,728	7,251	7,929	8,249	6,433	6,319	5,403	4,915	75,973
UNITED STATES	14,514	45,447	47,177	55,530	57,967	66,119	71,219	75,237	75,203	60,444	55,776	48,003	43,643	701,765

Table 239.--Ice milk: Production, by States, by months, 1962 1/ 2/

State and division	Plants	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Number	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons	1,000 gallons
Maine	253	15	19	31	70	119	150	153	161	74	30	21	19	862
New Hampshire	56	1	1	3	6	12	16	19	19	8	4	2	1	92
Vermont	106	3	2	3	9	25	30	39	38	14	5	3	2	173
Massachusetts	401	75	79	124	188	282	337	356	366	176	139	86	76	2,284
Rhode Island	51	4	6	9	17	25	30	33	32	18	9	6	7	196
Connecticut	210	30	41	66	95	114	150	147	156	119	48	43	30	1,039
New England	1,077	128	148	236	385	577	713	747	772	409	235	161	135	4,646
New York	490	38	47	96	379	416	453	447	228	135	74	51	2,570	
New Jersey	150	17	22	35	59	84	92	93	76	35	25	19	605	
Pennsylvania	1,206	336	349	625	806	1,142	1,494	1,546	1,531	1,050	711	460	351	10,402
Middle Atlantic	1,846	391	418	757	1,071	1,605	2,002	2,092	2,054	1,326	881	559	421	13,577
Ohio	2,293	358	359	668	783	1,262	1,325	1,389	1,415	1,006	591	393	310	9,859
Indiana	548	284	331	422	456	569	612	678	650	536	410	329	310	5,587
Illinois	2,293	376	516	811	1,110	1,550	1,706	1,765	1,709	1,228	807	507	447	12,532
Michigan	1,125	162	160	295	466	677	755	870	789	460	284	211	187	5,316
Wisconsin	864	104	137	200	298	459	520	550	534	315	229	145	120	3,611
East North Central	7,123	1,284	1,503	2,396	3,113	4,517	4,918	5,252	5,097	3,545	2,321	1,585	1,374	36,905
Minnesota	875	153	152	315	384	476	552	604	584	340	257	198	168	4,183
Iowa 2/	773	104	127	183	265	411	488	537	474	267	217	132	124	3,349
Missouri	1,159	185	313	425	493	611	853	965	988	605	492	304	226	6,660
North Dakota	173	19	19	36	56	77	86	89	89	43	33	22	20	589
South Dakota	334	28	27	43	76	118	143	150	158	68	48	32	29	920
Nebraska	565	121	171	228	310	408	437	469	473	283	253	171	135	3,459
Kansas 7/	726	179	244	316	362	472	499	518	549	343	320	219	180	4,201
West North Central	4,605	789	1,053	1,546	1,969	2,773	3,058	3,332	3,315	1,949	1,620	1,078	882	23,361
District of Columbia	92	32	38	44	55	57	73	58	84	70	60	48	44	661
Delaware	51	30	41	42	58	47	92	74	71	53	53	66	41	668
Maryland	308	94	99	160	186	221	297	298	296	210	204	116	96	2,277
Virginia 8/	654	179	200	278	316	446	475	504	543	384	339	211	183	4,058
West Virginia	350	52	55	101	123	173	205	213	218	155	106	67	57	1,525
North Carolina 2/	423	422	583	729	868	1,086	1,131	1,251	1,221	940	786	561	464	10,042
South Carolina	181	98	124	161	235	317	322	315	310	230	232	180	142	2,667
Georgia	363	253	313	354	415	559	553	584	560	425	328	271	219	4,834
Florida	558	410	498	604	600	710	783	813	698	630	459	425	180	7,390
South Atlantic	2,980	1,570	1,951	2,473	2,857	3,616	3,908	4,080	4,116	3,165	2,738	1,977	1,671	34,122
Kentucky	503	82	86	180	219	320	347	380	355	253	197	122	99	2,650
Tennessee	772	362	486	578	692	1,002	1,093	1,120	1,157	843	740	494	397	8,964
Alabama	298	237	313	368	384	623	624	645	673	510	396	289	192	5,254
Mississippi 2/	375	105	143	159	202	284	288	327	302	244	217	137	98	2,506
Arkansas	554	61	119	158	188	252	252	285	286	207	174	110	90	2,202
Louisiana	411	121	168	203	234	334	342	395	380	279	279	163	115	3,017
Oklahoma	592	148	193	259	276	351	422	465	443	307	297	199	177	3,567
Texas	524	227	275	322	352	452	436	457	501	377	364	236	187	4,186
South Central	4,029	1,363	1,793	2,227	2,547	3,648	3,804	4,074	4,097	3,024	2,664	1,750	1,355	32,346
Montana 10/	333	45	48	53	68	73	109	132	133	86	87	64	57	955
Idaho	333	48	54	79	97	116	159	170	163	106	90	68	60	1,210
Wyoming	125	9	12	15	32	37	53	55	51	31	26	17	11	349
Colorado	678	110	155	190	244	287	340	355	358	224	178	149	144	2,734
New Mexico	217	37	52	61	78	93	108	121	114	81	67	46	44	902
Arizona	208	76	83	91	115	116	133	127	113	106	100	81	61	1,202
Utah	297	85	91	128	153	170	201	221	217	152	130	117	56	1,761
Nevada	58	23	21	27	37	30	48	48	57	34	29	20	14	388
Mountain	2,249	433	516	644	824	922	1,151	1,229	1,206	820	707	562	487	9,501
Washington	2,500	287	346	480	514	593	786	873	811	598	462	391	347	6,470
Oregon 11/	818	159	178	228	261	300	380	398	410	285	223	203	151	3,176
California 12/	3,346	1,435	1,222	1,601	2,092	2,155	2,306	2,553	2,583	2,059	1,748	1,426	1,138	22,318
Pacific	6,664	1,881	1,748	2,289	2,867	3,048	3,472	3,824	3,804	2,942	2,433	2,020	1,636	31,964
UNITED STATES	30,573	7,839	9,130	12,568	15,630	20,706	23,026	24,630	24,461	17,180	13,599	9,692	7,961	186,422

Table 240.--Butter, creamery: Total cold-storage holdings, end of month, United States, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	33,992	42,958	64,865	86,148	119,117	162,731	179,861	169,325	135,540	116,015	90,587	76,808
1961	76,436	80,289	97,986	122,960	158,729	217,831	249,769	256,473	238,412	230,708	223,725	224,820
1962 2/	239,033	259,950	303,061	345,419	386,891	429,407	468,988	456,383	423,494	384,200	344,750	318,663
1963 2/	310,903	328,255	345,465	356,749	376,982	401,356	392,457	366,984	331,940			

Table 241.--Cheese, all varieties: Total cold-storage holdings, end of month, United States, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	283,290	268,227	261,835	275,912	307,523	345,165	360,107	358,914	346,189	333,011	328,804	332,594
1961	327,729	332,401	341,084	368,343	406,937	452,351	481,885	510,977	501,192	490,549	470,630	472,935
1962 2/	456,791	432,798	417,184	440,954	460,061	496,975	526,567	520,474	493,088	454,871	438,787	422,079
1963 2/	395,887	360,041	343,391	354,790	384,252	415,996	439,891	435,202	404,434			

Table 242.--Cheese, American: Total cold-storage holdings, end of month, United States, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	245,755	231,719	228,222	240,950	267,071	304,111	315,728	317,946	304,237	291,735	287,718	292,011
1961	287,046	293,505	302,349	324,940	357,513	400,283	423,978	448,374	442,236	432,609	421,493	419,914
1962 2/	405,945	382,751	367,823	390,829	416,216	454,493	483,820	481,846	457,107	421,394	398,632	384,246
1963 2/	359,215	325,391	309,303	317,211	343,516	373,915	394,766	390,596	361,307			

Table 243.--Cheese, other than American: Total cold-storage holdings, end of month, United States, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	37,535	36,508	33,613	34,962	40,452	41,054	44,379	40,968	41,952	41,276	41,086	40,583
1961	40,683	38,896	38,735	43,403	49,424	52,068	57,907	62,603	58,956	57,940	49,137	53,021
1962 <u>1/</u>	50,846	50,047	49,361	50,125	43,845	42,482	42,747	38,628	35,981	33,477	40,155	37,833
1963 <u>1/</u>	36,672	34,650	34,088	37,579	40,736	42,081	45,125	44,606	43,127			

Table 244.--Cream, 40-percent milkfat: Total cold-storage holdings, end of month, United States, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	8,564	8,965	11,227	18,391	30,371	35,396	32,765	26,733	21,715	17,489	12,979	9,024
1961	7,548	7,365	7,422	12,065	20,153	27,908	25,810	21,512	18,030	16,172	11,631	8,481
1962 <u>2/</u>	8,309	7,361	6,412	7,457	11,484	15,727	15,579	13,423	11,300	9,480	7,219	6,813
1963 <u>2/</u>	7,105	6,803	6,680	7,949	11,373	14,559	13,363	9,610	7,701			

Table 245.--Condensed milk (case goods): Manufacturers' stocks, end of month, United States, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	3,718	4,596	5,517	5,436	6,435	6,255	4,856	5,467	5,484	5,835	6,262	6,533
1961	5,711	5,100	5,676	5,538	4,854	7,104	6,758	6,927	6,672	6,795	5,377	5,604
1962 <u>1/</u>	4,625	4,133	4,259	6,202	6,161	3,722	4,308	4,834	5,606	5,690	6,479	4,479
1963 <u>1/</u>	4,916	5,130	5,259	5,502	6,825	7,844	8,956	10,431				

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USDA STATISTICAL BULLETINS

UPDATA

DAIRY STATISTICS THROUGH 1960 SUPPLEMENT FOR 1962

DAVIS, C. J.

OF

Table 246.--Evaporated milk (case goods): Manufacturers' stocks, end of month, United States, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	178,131	135,954	95,451	112,475	206,758	261,179	302,101	364,741	341,169	319,174	293,379	220,987
1961	154,401	125,606	83,206	107,658	213,378	309,990	353,519	367,241	364,529	336,176	282,605	225,061
1962 1/	153,800	104,688	64,447	95,830	162,998	221,487	258,929	271,319	262,681	229,114	174,215	141,381
1963 1/	120,167	92,999	59,714	93,379	141,072	194,153	223,504	242,878				

Table 247.--Dry whole milk: Manufacturers' stocks, end of month, United States, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	6,814	6,793	6,822	5,753	6,848	7,951	7,205	6,405	5,254	4,892	5,550	6,890
1961	6,189	6,122	5,813	5,829	6,726	7,159	8,321	6,630	5,740	5,538	6,014	7,307
1962 1/	8,162	7,642	6,102	7,073	7,437	7,689	7,591	5,473	4,203	4,906	4,552	5,119
1963 1/	7,029	6,781	5,414	5,191	5,519	6,474	6,489	5,496				

Table 248.--Nonfat dry milk, human food: Manufacturers' stocks, end of month, United States, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>	<u>pounds</u>
1960	100,206	105,719	101,695	112,314	153,380	162,345	156,882	137,126	113,795	110,247	101,690	103,077
1961	105,644	110,503	105,819	129,151	161,750	183,581	176,957	153,612	134,766	127,773	116,940	132,543
1962 2/	129,148	130,458	128,203	130,804	155,921	168,815	142,206	118,725	107,193	86,381	83,548	98,953
1963 2/	96,607	91,982	86,000	97,956	120,396	135,089	115,286	98,995				

Table 249.--Milk, wholesale, all: Average price per 100 pounds received by farmers, 48 States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Weighted average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1960	4.37	4.29	4.19	3.96	3.82	3.80	3.96	4.14	4.42	4.55	4.65	4.58	4.21
1961	4.45	4.32	4.19	4.03	3.93	3.86	4.01	4.16	4.37	4.47	4.54	4.45	4.21
1962 1/	4.40	4.30	4.18	3.89	3.75	3.72	3.86	4.03	4.22	4.35	4.39	4.29	4.10
1963 1/	4.24	4.17	4.05	3.87	3.77	3.71	3.90	4.07	4.26				

Table 250.--Milkfat in cream: Average price per pound received by farmers, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Weighted average
	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.
1960	61.0	60.5	60.1	60.1	59.9	59.3	59.7	59.8	61.1	61.7	62.3	62.1	60.5
1961	62.4	62.6	62.0	61.9	61.5	61.4	61.4	61.5	61.6	61.7	62.0	62.2	61.5
1962 1/	61.2	61.0	60.3	58.3	57.8	57.5	57.6	58.0	58.2	58.1	58.7	58.8	58.7
1963 1/	58.9	58.7	58.9	58.5	58.5	58.4	58.1	58.0	58.4				

Table 251.--Milk, wholesale, eligible for fluid market: Average price per 100 pounds received by farmers, 48 States, by months, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Weighted average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1960	4.87	4.80	4.69	4.42	4.24	4.25	4.46	4.65	4.89	4.99	5.10	5.04	4.69
1961	4.90	4.79	4.62	4.42	4.30	4.24	4.45	4.61	4.82	4.88	4.97	4.87	4.64
1962 2/	4.82	4.74	4.64	4.30	4.14	4.10	4.31	4.50	4.66	4.78	4.84	4.72	4.54
1963 2/	4.69	4.62	4.48	4.25	4.14	4.08	4.33	4.52	4.68				

Table 252.--Milk, wholesale, manufacturing grade: Average price per 100 pounds received by farmers, United States, by months, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Weighted average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1960	3.29	3.24	3.21	3.12	3.09	3.07	3.10	3.19	3.37	3.52	3.55	3.53	3.25
1961	3.44	3.31	3.30	3.31	3.29	3.26	3.28	3.32	3.42	3.52	3.54	3.51	3.36
1962 2/	3.46	3.39	3.27	3.11	3.06	3.06	3.08	3.11	3.22	3.29	3.32	3.30	3.21
1963 2/	3.27	3.23	3.18	3.13	3.11	3.10	3.13	3.17	3.27				

2/ Preliminary.

Table 253.--Milk, wholesale, all: Average price per 100 pounds received by farmers, by States, 1960-62

State and division	1960	1961	1962 1/	1963	1964	1965	1966	1967
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Maine	5.39	5.24	5.18					
N. H.	5.56	5.33	5.31					
Vt.	5.00	4.77	4.69					
Mass.	5.86	5.56	5.54					
R. I.	5.99	5.77	5.69					
Conn.	5.81	5.60	5.54					
N. ENG.	5.39	5.16	5.10					
N. Y.	4.51	4.38	4.29					
N. J.	5.35	5.21	5.10					
Pa.	4.74	4.72	4.63					
M. ATL.	4.65	4.56	4.46					
Ohio	4.27	4.29	4.14					
Ind.	4.07	4.13	3.95					
Ill.	3.76	3.84	3.76					
Mich.	4.18	4.21	4.03					
Wis.	3.47	3.55	3.42					
E. N. CENT.	3.77	3.84	3.70					
Minn.	3.16	3.35	3.25					
Iowa	3.40	3.54	3.41					
Mo.	3.81	3.82	3.63					
N. Dak.	3.55	3.44	3.21					
S. Dak.	3.32	3.45	3.31					
Nebr.	4.12	3.94	3.78					
Kans.	3.99	3.91	3.84					
W. N. CENT.	3.42	3.54	3.41					
Del.	4.90	4.83	4.60					
Md.	4.82	4.85	4.77					
Va.	4.96	4.87	4.77					
W. Va.	4.78	4.73	4.56					
N. C.	5.67	5.52	5.51					
S. C.	5.73	5.66	5.68					
Ga.	5.96	5.86	5.93					
Fla.	6.71	6.57	6.57					
S. ATL.	5.48	5.40	5.36					
Ky.	3.93	3.91	3.80					
Tenn.	4.23	4.19	4.11					
Ala.	5.67	5.57	5.52					
Miss.	4.78	4.74	4.75					
E. S. CENT.	4.38	4.34	4.27					
Ark.	4.38	4.36	4.26					
La.	5.56	5.71	5.69					
Okla.	4.60	4.54	4.36					
Tex.	5.27	5.17	4.91					
W. S. CENT.	5.04	4.99	4.81					
Mont.	4.26	4.37	4.53					
Idaho	3.42	3.55	3.40					
Wyo.	4.07	4.06	4.12					
Colo.	4.63	4.66	4.70					
N. Mex.	5.25	5.09	5.03					
Ariz.	5.04	5.08	5.11					
Utah	4.07	4.18	4.05					
Nev.	5.03	5.02	5.09					
MOUNT.	4.12	4.20	4.15					
Wash.	4.38	4.56	4.32					
Oreg.	4.62	4.45	4.38					
Calif.	4.43	2/4.43	2/4.39					
PACIFIC	4.44	4.46	4.38					
48 STATES	4.21	4.21	4.10					
Alaska	---	10.75	10.05					
Hawaii	---	8.41	8.31					
U. S.	---	4.22	4.11					

2/ California price f.o.b. ranch.



Table 254.--Milkfat in cream: Average price per pound received by farmers, by States, 1960-62

State and division	1960	1961	1962 <u>1/</u>	1963	1964	1965	1966	1967
	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.
Maine	60	61	---	---	---	---	---	---
N. H.	---	---	---	---	---	---	---	---
Vt.	60	61	---	---	---	---	---	---
Mass.	---	---	---	---	---	---	---	---
R. I.	---	---	---	---	---	---	---	---
Conn.	---	---	---	---	---	---	---	---
N. ENG.	60.0	61.0	---	---	---	---	---	---
N. Y.	52	51	50	---	---	---	---	---
N. J.	---	---	---	---	---	---	---	---
Pa.	55	55	53	---	---	---	---	---
M. ATL.	54.0	53.5	51.8	---	---	---	---	---
Ohio	49	50	49	---	---	---	---	---
Ind.	52	53	51	---	---	---	---	---
Ill.	52	54	50	---	---	---	---	---
Mich.	60	61	59	---	---	---	---	---
Wis.	64	66	63	---	---	---	---	---
E. N. CENT.	55.6	57.3	55.4	---	---	---	---	---
Minn.	64	66	64	---	---	---	---	---
Iowa	65	65	62	---	---	---	---	---
Mo.	51	51	50	---	---	---	---	---
N. Dak.	62	64	60	---	---	---	---	---
S. Dak.	61	63	59	---	---	---	---	---
Nebr.	60	60	57	---	---	---	---	---
Kans.	56	57	55	---	---	---	---	---
W. N. CENT.	61.9	62.9	59.8	---	---	---	---	---
Del.	---	---	---	---	---	---	---	---
Md.	49	49	48	---	---	---	---	---
Va.	48	47	44	---	---	---	---	---
W. Va.	46	45	42	---	---	---	---	---
N. C.	51	50	48	---	---	---	---	---
S. C.	53	---	---	---	---	---	---	---
Ga.	52	52	---	---	---	---	---	---
Fla.	---	---	---	---	---	---	---	---
S. ATL.	47.6	46.6	43.6	---	---	---	---	---
Ky.	46	48	47	---	---	---	---	---
Tenn.	46	49	47	---	---	---	---	---
Ala.	52	51	50	---	---	---	---	---
Miss.	49	49	---	---	---	---	---	---
E. S. CENT	46.5	48.3	47.1	---	---	---	---	---
Ark.	50	49	48	---	---	---	---	---
La.	50	---	---	---	---	---	---	---
Okla.	53	54	53	---	---	---	---	---
Tex.	50	50	48	---	---	---	---	---
W. S. CENT.	52.3	53.1	52.0	---	---	---	---	---
Mont.	60	60	58	---	---	---	---	---
Idaho	58	58	57	---	---	---	---	---
Wyo.	61	61	58	---	---	---	---	---
Colo.	57	58	56	---	---	---	---	---
N. Mex.	58	58	56	---	---	---	---	---
Ariz.	58	---	---	---	---	---	---	---
Utah	55	56	54	---	---	---	---	---
Nev.	64	64	63	---	---	---	---	---
MOUNT.	58.8	59.1	57.2	---	---	---	---	---
Wash.	57	53	56	---	---	---	---	---
Oreg.	62	64	60	---	---	---	---	---
Calif.	62	64	62	---	---	---	---	---
PACIFIC	60.3	61.9	58.7	---	---	---	---	---
48 STATES	60.5	61.5	58.7	---	---	---	---	---
Alaska	---	---	---	---	---	---	---	---
Hawaii	---	---	---	---	---	---	---	---
U. S.	60.5	61.5	58.7	---	---	---	---	---

Table 255.--Milk, wholesale, all: Average price per 100 pounds received by farmers, by States and regions, by months, 1961

State and division	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Maine	5.65	5.60	5.20	4.70	4.75	4.60	5.25	5.35	5.50	5.55	5.80	5.60
N. H.	5.75	5.65	5.35	4.90	4.75	4.70	5.30	5.50	5.50	5.55	5.70	5.70
Vt.	5.20	5.10	4.75	4.35	4.25	4.15	4.65	4.85	4.95	5.00	5.30	5.15
Mass.	5.85	5.85	5.60	5.15	4.95	4.90	5.60	5.70	5.80	5.75	6.10	5.90
R. I.	5.90	5.95	5.75	5.35	5.15	5.15	6.00	6.00	6.10	6.00	6.30	6.00
Conn.	5.85	5.75	5.55	5.00	4.85	4.85	5.85	5.90	6.05	5.85	6.10	5.90
N. ENG.	5.54	5.47	5.16	4.70	4.59	4.50	5.14	5.30	5.40	5.40	5.69	5.52
N. Y.	4.64	4.50	4.27	4.00	3.90	3.82	4.28	4.54	4.68	4.68	4.89	4.65
N. J.	5.44	5.32	5.12	4.98	4.77	4.74	5.09	5.25	5.39	5.52	5.67	5.46
Pa.	4.95	4.85	4.85	4.40	4.25	4.20	4.50	4.65	4.95	5.10	5.20	5.10
M. ATL.	4.80	4.68	4.53	4.24	4.08	4.01	4.41	4.63	4.83	4.88	5.05	4.86
Ohio	4.64	4.48	4.30	4.14	3.97	3.87	3.98	4.18	4.39	4.47	4.62	4.59
Ind.	4.45	4.30	4.15	3.95	3.80	3.65	3.75	4.00	4.25	4.40	4.55	4.55
Ill.	4.05	3.95	3.85	3.75	3.65	3.55	3.60	3.75	3.90	4.05	4.10	4.10
Mich.	4.60	4.45	4.35	4.15	4.00	3.90	3.95	4.10	4.20	4.25	4.35	4.30
Wis.	3.65	3.50	3.47	3.47	3.44	3.41	3.46	3.55	3.68	3.74	3.74	3.67
E. N. CENT.	4.04	3.89	3.81	3.73	3.65	3.58	3.65	3.80	3.95	4.04	4.08	4.02
Minn.	3.30	3.25	3.25	3.30	3.30	3.25	3.35	3.40	3.50	3.55	3.50	3.50
Iowa	3.65	3.55	3.50	3.50	3.40	3.35	3.35	3.50	3.60	3.70	3.75	3.75
Mo.	4.25	4.05	3.80	3.65	3.55	3.45	3.60	3.70	3.85	4.10	4.15	4.20
N. Dak.	3.55	3.50	3.40	3.40	3.35	3.25	3.30	3.40	3.50	3.55	3.55	3.60
S. Dak.	3.45	3.40	3.35	3.40	3.35	3.30	3.30	3.40	3.55	3.65	3.70	3.65
Nebr.	4.15	4.05	3.95	3.65	3.60	3.55	3.70	3.75	4.20	4.30	4.35	4.15
Kans.	4.30	4.15	4.00	3.80	3.65	3.60	3.65	3.75	3.90	4.00	4.10	4.10
W. N. CENT.	3.60	3.51	3.45	3.44	3.40	3.34	3.43	3.53	3.67	3.77	3.75	3.73
Del.	5.10	5.00	4.90	4.50	4.40	4.30	4.60	4.65	4.85	5.30	5.30	5.25
Md.	5.15	5.30	4.85	4.60	4.40	4.50	4.65	4.65	4.85	5.20	5.25	5.20
Va.	5.30	5.25	5.10	4.85	4.60	4.60	4.55	4.55	4.75	5.00	5.10	5.15
W. Va.	5.25	5.20	4.90	4.70	4.35	4.25	4.30	4.50	4.70	4.95	5.15	5.00
M. C.	5.75	5.76	5.65	5.47	5.38	5.32	5.30	5.29	5.54	5.60	5.63	5.54
S. C.	5.85	5.90	5.60	5.65	5.55	5.45	5.45	5.40	5.75	5.85	5.95	5.80
Ga.	6.00	6.05	5.80	5.70	5.70	5.65	5.70	5.65	5.90	6.05	6.15	5.95
Fla.	6.55	6.60	6.30	6.45	6.55	6.50	6.60	6.70	6.75	6.70	6.60	6.55
S. ATL.	5.69	5.68	5.46	5.31	5.13	5.11	5.15	5.17	5.39	5.59	5.65	5.61
Ky.	4.50	4.35	4.00	3.65	3.50	3.45	3.55	3.70	4.00	4.25	4.45	4.45
Tenn.	4.80	4.60	4.20	4.05	3.90	3.85	3.85	3.90	4.15	4.40	4.65	4.60
Ala.	5.80	5.75	5.45	5.35	5.40	5.40	5.40	5.40	5.65	5.75	5.75	5.60
Miss.	5.40	5.20	4.80	4.65	4.40	4.35	4.40	4.45	4.70	5.00	5.15	5.05
E. S. CENT.	4.95	4.76	4.41	4.17	3.99	3.92	3.97	4.05	4.35	4.62	4.83	4.78
Ark.	5.00	4.85	4.55	4.20	4.00	3.95	4.00	4.05	4.30	4.60	4.75	4.80
La.	6.05	5.95	5.55	5.50	5.55	5.60	5.55	5.50	5.75	5.85	5.95	5.75
Okla.	4.95	4.85	4.60	4.40	4.30	4.25	4.25	4.45	4.60	4.70	4.75	4.70
Tex.	5.75	5.60	5.05	4.85	4.80	4.80	4.90	5.00	5.25	5.35	5.40	5.35
W. S. CENT.	5.54	5.41	4.97	4.75	4.66	4.63	4.69	4.79	5.04	5.18	5.25	5.20
Mont.	4.85	4.50	4.40	4.25	4.05	3.95	4.10	4.25	4.45	4.55	4.70	4.75
Idaho	3.65	3.55	3.55	3.50	3.45	3.40	3.40	3.45	3.55	3.70	3.80	3.75
Wyo.	4.25	4.15	4.10	4.00	3.85	3.75	3.80	3.90	4.15	4.35	4.40	4.30
Colo.	4.90	4.75	4.60	4.50	4.35	4.35	4.35	4.50	4.75	4.90	5.15	5.00
N. Mex.	5.55	5.45	5.35	5.15	4.95	4.75	4.90	4.65	4.95	5.05	5.15	5.20
Ariz.	5.50	5.40	5.15	4.95	4.95	4.90	4.75	4.80	4.95	5.00	5.30	5.30
Utah	4.30	4.20	4.15	4.10	4.00	3.90	3.95	4.05	4.30	4.45	4.50	4.40
Nev.	5.30	5.05	4.90	4.70	4.55	4.80	4.75	5.00	5.15	5.30	5.50	5.50
MOUNT.	4.41	4.30	4.15	4.11	3.99	3.92	3.95	4.03	4.23	4.38	4.55	4.47
Wash.	4.85	4.75	4.60	4.40	4.35	4.25	4.30	4.40	4.60	4.70	4.80	4.75
Oreg.	4.85	4.70	4.55	4.10	3.95	4.10	4.20	4.35	4.70	4.85	4.95	4.90
Calif. 2/	4.74	4.60	4.49	4.23	4.19	4.15	4.09	4.17	4.50	4.63	4.71	4.77
PACIFIC	4.77	4.63	4.51	4.25	4.19	4.16	4.14	4.23	4.54	4.66	4.75	4.78
48 STATES	4.45	4.32	4.19	4.03	3.93	3.86	4.01	4.16	4.37	4.47	4.54	4.45
Alaska	11.10	11.00	11.00	10.90	10.60	10.10	10.70	10.70	10.40	11.00	10.80	10.60
Hawaii	8.35	8.50	8.55	8.50	8.20	8.35	8.25	8.40	8.45	8.50	8.50	8.40
U. S.	4.45	4.32	4.19	4.04	3.94	3.87	4.02	4.17	4.38	4.48	4.54	4.46

2/ California price f.o.b. ranch.

Table 255a.--Milk, wholesale, all: Average price per 100 pounds received by farmers, by States and regions, by months, 1962 1/

State and division	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Maine	5.60	5.45	5.25	4.70	4.55	4.55	5.10	5.35	5.45	5.55	5.70	5.50
N. H.	5.60	5.55	5.35	4.85	4.70	4.65	5.25	5.60	5.60	5.65	5.70	5.60
Vt.	5.05	5.00	4.80	4.20	4.15	4.05	4.60	4.90	4.90	5.00	5.10	4.95
Mass.	5.70	5.70	5.60	5.05	4.95	4.95	5.50	5.80	5.80	6.00	5.95	5.80
R. I.	5.75	5.70	5.65	5.20	5.00	5.05	5.85	6.05	5.95	6.25	6.25	5.95
Conn.	5.60	5.55	5.55	4.95	4.80	4.85	5.80	6.00	5.95	5.95	5.95	5.80
N. ENG.	5.39	5.33	5.18	4.60	4.49	4.45	5.06	5.36	5.36	5.46	5.53	5.38
N. Y.	4.55	4.45	4.25	3.90	3.70	3.70	4.20	4.45	4.60	4.75	4.80	4.55
N. J.	5.32	5.28	5.06	4.80	4.58	4.61	4.95	5.15	5.31	5.43	5.44	5.36
Pa.	4.90	4.80	4.70	4.30	4.15	4.15	4.40	4.60	4.80	5.00	5.05	4.90
M. ATL.	4.73	4.63	4.46	4.10	3.91	3.90	4.32	4.55	4.72	4.88	4.94	4.73
Ohio	4.50	4.46	4.33	3.95	3.73	3.70	3.77	4.01	4.23	4.34	4.45	4.43
Ind.	4.30	4.20	4.15	3.75	3.50	3.45	3.50	3.70	4.05	4.20	4.35	4.30
Ill.	4.00	3.95	3.85	3.60	3.50	3.40	3.55	3.65	3.80	3.90	4.00	3.95
Mich.	4.40	4.30	4.25	3.95	3.75	3.70	3.70	3.85	3.95	4.15	4.20	4.20
Wis.	3.60	3.54	3.45	3.30	3.24	3.21	3.26	3.33	3.44	3.53	3.54	3.46
E. N. CENT.	3.95	3.89	3.79	3.56	3.44	3.38	3.45	3.59	3.75	3.86	3.91	3.84
Minn.	3.45	3.40	3.30	3.15	3.10	3.10	3.15	3.20	3.30	3.35	3.30	3.25
Iowa	3.75	3.65	3.55	3.35	3.15	3.15	3.20	3.30	3.50	3.55	3.60	3.50
Mo.	4.15	4.00	3.75	3.40	3.25	3.30	3.35	3.50	3.70	3.0	4.05	4.00
N. Dak.	3.50	3.45	3.30	3.25	3.10	3.00	3.10	3.20	3.30	3.5	3.35	3.40
S. Dak.	3.60	3.60	3.50	3.30	3.15	3.10	3.15	3.20	3.30	3.40	3.40	3.35
Nebr.	4.15	4.05	4.00	3.60	3.35	3.35	3.55	3.60	3.90	4.00	4.05	3.85
Kans.	4.25	4.10	4.10	3.65	3.45	3.50	3.50	3.65	3.85	3.95	4.05	4.05
W. N. CENT.	3.68	3.60	3.49	3.26	3.17	3.18	3.24	3.33	3.50	3.58	3.58	3.50
Del.	4.05	4.85	4.70	4.25	4.05	4.20	4.35	4.45	4.55	5.10	5.13	5.10
Md.	5.10	5.00	4.85	4.50	4.35	4.45	4.50	4.55	4.75	5.10	5.20	5.05
Va.	5.20	5.15	5.05	4.65	4.45	4.40	4.35	4.45	4.65	4.90	5.15	5.15
W. Va.	5.10	4.95	4.75	4.30	4.00	4.00	4.10	4.55	4.70	4.85	4.95	4.75
N. C.	5.70	5.66	5.71	5.31	5.30	5.21	5.20	5.33	5.58	5.64	5.77	5.62
S. C.	5.85	5.75	5.75	5.50	5.50	5.40	5.45	5.50	5.85	5.85	6.00	5.75
Ga.	6.10	6.00	5.90	5.70	5.80	5.75	5.70	5.70	6.00	6.15	6.25	6.05
Fla.	6.60	6.55	6.60	6.35	6.30	6.45	6.60	6.65	6.75	6.70	6.70	6.65
S. ATL.	5.54	5.57	5.51	5.16	5.03	5.04	5.06	5.16	5.37	5.55	5.70	5.59
Ky.	4.25	4.10	4.00	3.55	3.35	3.35	3.35	3.60	3.90	4.15	4.35	4.40
Tenn.	4.65	4.45	4.20	3.95	3.80	3.75	3.70	3.85	4.15	4.30	4.55	4.60
Ala.	5.70	5.60	5.45	5.20	5.30	5.30	5.25	5.25	5.55	5.65	5.80	5.60
Miss.	5.35	5.05	4.85	4.50	4.35	4.30	4.30	4.45	4.75	5.05	5.30	5.20
E. S. CENT.	4.79	4.53	4.42	4.05	3.88	3.83	3.81	3.98	4.31	4.54	4.79	4.79
Ark.	4.85	4.60	4.40	4.00	3.80	3.80	3.85	3.95	4.20	4.50	4.80	4.80
La.	6.15	5.95	5.85	5.45	5.55	5.55	5.40	5.55	5.65	5.80	5.75	5.70
Okla.	4.85	4.65	4.60	4.15	3.95	4.05	4.05	4.15	4.35	4.50	4.65	4.65
Tex.	5.43	5.23	4.88	4.52	4.38	4.42	4.67	4.82	5.08	5.13	5.28	5.23
W. S. CENT.	5.35	5.14	4.90	4.51	4.35	4.38	4.50	4.64	4.88	5.01	5.16	5.13
Mont.	4.90	4.75	4.65	4.40	4.25	4.20	4.10	4.35	4.55	4.70	4.75	4.85
Idaho	3.75	3.70	3.55	3.30	3.25	3.15	3.15	3.25	3.30	3.45	3.55	3.55
Wyo.	4.30	4.35	4.25	4.05	3.95	3.80	3.85	4.00	4.15	4.25	4.35	4.30
Colo.	5.15	5.00	4.95	4.60	4.45	4.35	4.30	4.50	4.70	4.60	4.90	4.75
N. Mex.	5.25	5.25	5.05	4.90	4.65	4.55	4.75	5.00	5.10	5.30	5.35	5.30
Ariz.	5.40	5.30	5.20	5.05	5.00	4.90	4.85	4.95	5.05	5.15	5.20	5.20
Utah	4.40	4.30	4.25	3.95	3.80	3.75	3.75	3.90	4.05	4.15	4.20	4.30
Nev.	5.40	5.35	5.25	5.00	4.90	4.75	4.75	4.95	5.05	5.20	5.30	5.30
MOUNT.	4.51	4.42	4.30	4.04	3.92	3.81	3.82	3.98	4.11	4.27	4.36	4.33
Wash.	4.70	4.60	4.55	4.35	4.10	4.00	4.10	4.20	4.25	4.40	4.40	4.40
Oreg.	4.80	4.60	4.45	4.15	4.05	4.10	4.10	4.25	4.45	4.60	4.75	4.75
Calif. 2/	4.78	4.72	4.60	4.26	4.20	4.12	4.13	4.19	4.32	4.44	4.50	4.54
PACIFIC	4.77	4.69	4.58	4.27	4.16	4.10	4.12	4.20	4.32	4.45	4.50	4.53
48 STATES	4.40	4.30	4.18	3.89	3.75	3.72	3.86	4.03	4.22	4.35	4.39	4.29
Alaska	10.35	10.25	10.10	10.00	9.90	9.65	9.05	9.60	10.15	10.45	10.80	10.65
Hawaii	8.40	8.50	8.55	8.40	8.35	8.35	8.00	8.15	8.20	8.40	8.25	8.20
U. S.	4.40	4.31	4.19	3.90	3.76	3.72	3.87	4.04	4.22	4.35	4.40	4.30

2/ California price f.o.b. ranch.

Table 256.--Milk, wholesale, eligible for fluid market  $\frac{1}{2}$ : Average price per 100 pounds received by farmers, by States, 1960-62

State and division	1960	1961	1962 $\frac{2}{2}$	1963	1964	1965	1966	1967
	Dol.	Dol.	Dol.					
Maine	5.39	5.24	5.18					
N. H.	5.56	5.33	5.31					
Vt.	5.00	4.77	4.69					
Mass.	5.86	5.56	5.54					
R. I.	5.99	5.77	5.69					
Conn.	5.81	5.60	5.54					
N. ENG.	5.39	5.16	5.10					
N. Y.	4.52	4.39	4.30					
N. J.	5.35	5.21	5.10					
Pa.	4.79	4.77	4.68					
M. ATL.	4.67	4.58	4.49					
Ohio	4.49	4.52	4.38					
Ind.	4.32	4.41	4.24					
Ill.	4.06	4.12	4.06					
Mich.	4.40	4.40	4.20					
Wis.	3.75	3.81	3.68					
E. N. CENT.	4.14	4.18	4.04					
Minn.	3.68	3.73	3.70					
Iowa	4.16	4.13	4.03					
Mo.	4.35	4.29	4.07					
N. Dak.	3.74	3.70	3.62					
S. Dak.	4.21	4.33	4.28					
Nebr.	4.37	4.38	4.31					
Kans.	4.21	4.16	4.13					
W. N. CENT.	4.09	4.08	3.99					
Del.	5.04	4.97	4.76					
Md.	4.87	4.91	4.83					
Va.	5.46	5.35	5.27					
W. Va.	5.04	5.00	4.80					
N. C.	5.89	5.69	5.67					
S. C.	6.02	5.90	5.88					
Ga.	6.03	5.92	5.99					
Fla.	6.71	6.57	6.57					
S. ATL.	5.70	5.61	5.57					
Ky.	4.50	4.45	4.34					
Tenn.	4.98	4.89	4.82					
Ala.	5.84	5.71	5.64					
Miss.	5.31	5.23	5.26					
E. S. CENT.	5.06	4.98	4.92					
Ark.	5.14	5.03	4.90					
La.	5.56	5.71	5.69					
Okla.	4.81	4.75	4.56					
Tex.	5.32	5.21	4.93					
W. S. CENT.	5.24	5.18	4.97					
Mont.	4.57	4.66	4.87					
Idaho	4.26	4.25	4.22					
Wyo.	4.90	4.82	4.85					
Colo.	4.70	4.72	4.75					
N. Mex.	5.25	5.09	5.03					
Ariz.	5.04	5.08	5.11					
Utah	4.59	4.63	4.45					
Nev.	5.03	5.02	5.09					
MOUNT.	4.75	4.76	4.74					
Wash.	4.47	4.63	4.38					
Oreg.	5.24	4.91	4.85					
Calif.	4.77	3/4.71	3/4.69					
PACIFIC	4.74	4.71	4.63					
48 STATES	4.69	4.64	4.54					
Alaska	---	10.25	10.05					
Hawaii	---	8.41	8.31					
U. S.	---	4.65	4.54					

3/ California price f.o.b. ranch.

Table 257.--Milk, wholesale, manufacturing grade 1/: Average price per 100 pounds received by farmers, by States, 1960-62

State and division	1960	1961	1962 2/
	Dol.	Dol.	Dol.
Maine	---	---	---
N. H.	---	---	---
Vt.	---	---	---
Mass.	---	---	---
R. I.	---	---	---
Conn.	---	---	---
N. ENG.	---	---	---
N. Y.	3.06	3.07	3.02
N. J.	---	---	---
Pa.	3.64	3.52	3.26
M. ATL.	3.54	3.45	3.22
Ohio	3.40	3.37	3.18
Ind.	3.58	3.52	3.27
Ill.	3.28	3.34	3.18
Mich.	3.29	3.38	3.11
Wis.	3.29	3.39	3.22
E. N. CENT.	3.32	3.39	3.21
Minn.	3.05	3.27	3.17
Iowa	3.13	3.33	3.21
Mo.	3.42	3.46	3.27
N. Dak.	2.93	3.07	2.85
S. Dak.	2.96	3.19	3.04
Nebr.	3.05	3.08	3.03
Kans.	3.21	3.37	3.23
W. N. CENT.	3.12	3.30	3.18
Del.	---	---	---
Md.	---	---	---
Va.	3.38	3.42	3.28
W. Va.	---	---	---
N. C.	3.49	3.50	3.36
S. C.	---	---	---
Ga.	3.38	3.46	3.38
Fla.	---	---	---
S. ATL. 4/	3.40	3.42	3.28
Ky.	3.39	3.41	3.27
Tenn.	3.48	3.40	3.35
Ala.	3.38	3.41	3.32
Miss.	3.37	3.52	3.35
E. S. CENT.	3.42	3.46	3.31
Ark.	3.37	3.47	3.34
La.	---	---	---
Okla.	3.35	3.38	3.24
Tex.	3.42	3.49	3.41
W. S. CENT.	3.37	3.44	3.31
Mont.	2.86	2.92	2.80
Idaho	3.22	3.38	3.20
Wyo.	3.01	3.02	3.00
Colo.	3.12	3.12	3.06
N. Mex.	---	---	---
Ariz.	---	---	---
Utah	3.07	3.17	3.00
Nev.	---	---	---
MOUNT.	3.18	3.32	3.15
Wash.	3.03	3.19	3.25
Oreg.	3.65	3.73	3.62
Calif.	3.20	5/3.33	5/3.21
PACIFIC	3.27	3.40	3.29
48 STATES	3.25	3.36	3.21
Alaska	---	---	---
Hawaii	---	---	---
U. S. 4/	3.25	3.36	3.21

2/ California prices f.o.b. ranch, and include "excess-quota" Grade "A" milk.

Table 258.--Milkfat in cream: Average price per pound received by farmers, by States and regions, by months, 1962 1/

State and division	Jan. 15	Feb. 15	Mar. 15	Apr. 15	May 15	June 15	July 15	Aug. 15	Sept. 15	Oct. 15	Nov. 15	Dec. 15
	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.
Maine	---	---	---	---	---	---	---	---	---	---	---	---
N. H.	---	---	---	---	---	---	---	---	---	---	---	---
Vt.	---	---	---	---	---	---	---	---	---	---	---	---
Mass.	---	---	---	---	---	---	---	---	---	---	---	---
R. I.	---	---	---	---	---	---	---	---	---	---	---	---
Conn.	---	---	---	---	---	---	---	---	---	---	---	---
N. ENG.	---	---	---	---	---	---	---	---	---	---	---	---
N. Y.	53	53	53	51	51	51	51	49	48	48	48	48
N. J.	---	---	---	---	---	---	---	---	---	---	---	---
Pa.	54	54	54	53	53	53	54	54	54	53	53	53
M. ATL.	53.6	53.6	53.6	52.2	52.2	52.2	52.8	52.0	51.6	51.0	51.0	51.0
Ohio	51	51	50	49	49	48	48	49	50	50	49	50
Ind.	52	52	52	50	50	50	50	50	50	50	50	51
Ill.	51	51	51	50	50	49	49	50	51	50	51	51
Mich.	61	61	61	58	58	57	57	58	59	58	58	58
Wis.	66	66	66	62	62	61	61	62	62	62	63	64
E. N. CENT.	57.1	57.1	57.0	54.7	54.7	53.8	53.8	54.7	55.4	54.8	54.9	55.2
Minn.	67	67	65	64	63	63	63	63	63	63	64	64
Iowa	64	64	63	61	61	61	61	62	62	62	62	62
Mo.	52	52	52	50	50	49	49	49	49	49	50	50
N. Dak.	63	62	61	59	58	58	58	59	59	59	60	60
S. Dak.	62	62	61	59	59	58	58	58	59	59	59	59
Nebr.	60	60	59	57	56	56	56	56	56	56	57	57
Kans.	57	57	57	55	54	53	54	54	54	54	55	55
W. N. CENT.	62.4	62.2	61.3	59.3	58.7	58.5	58.6	59.1	59.2	59.2	59.8	59.8
Del.	---	---	---	---	---	---	---	---	---	---	---	---
Md.	49	49	49	48	48	48	48	48	48	48	48	48
Va.	47	47	47	45	45	44	43	43	43	43	45	45
W. Va.	44	43	43	42	42	42	42	42	42	42	42	42
N. C.	49	49	48	48	48	48	48	48	48	48	48	48
S. C.	---	---	---	---	---	---	---	---	---	---	---	---
Ga.	---	---	---	---	---	---	---	---	---	---	---	---
Fla.	---	---	---	---	---	---	---	---	---	---	---	---
S. ATL.	46.5	46.3	46.3	44.5	44.5	43.8	43.1	43.1	43.1	43.1	44.5	44.5
Ky.	49	49	48	47	47	47	47	46	46	46	47	48
Tenn.	48	47	48	47	47	47	47	47	47	47	48	48
Ala.	52	52	52	51	50	50	50	50	50	50	50	50
Miss.	---	---	---	---	---	---	---	---	---	---	---	---
E. S. CENT.	49.1	48.9	49.1	47.3	47.2	46.5	46.5	46.5	46.5	46.5	47.4	48.2
Ark.	48	49	49	48	46	48	48	48	49	49	50	50
La.	---	---	---	---	---	---	---	---	---	---	---	---
Okla.	54	54	54	52	52	52	52	52	53	53	53	53
Tex.	48	48	48	47	47	48	48	48	48	48	48	48
W. S. CENT.	52.9	52.9	52.9	51.1	51.0	51.2	51.2	51.2	52.1	52.1	52.2	52.2
Mont.	59	60	60	58	58	58	57	58	58	58	58	58
Idaho	60	60	60	58	57	55	56	56	57	57	58	59
Wyo.	61	60	60	58	59	56	55	57	57	57	58	58
Colo.	57	57	57	55	55	55	56	56	56	56	56	57
N. Mex.	58	58	58	56	56	56	56	56	56	56	56	56
Ariz.	---	---	---	---	---	---	---	---	---	---	---	---
Utah	57	57	57	54	54	53	53	53	53	53	54	54
Nev.	64	64	63	62	62	62	63	63	63	63	63	63
MOUNT.	58.7	59.1	59.0	57.0	57.0	56.4	56.3	56.9	57.1	57.1	57.3	57.8
Wash.	57	57	57	56	56	56	56	56	56	56	56	56
Oreg.	62	62	62	60	60	60	60	60	60	60	60	60
Calif.	64	64	64	62	60	61	61	61	58	60	60	61
PACIFIC	60.3	60.3	60.3	58.7	58.4	58.6	58.6	58.6	58.1	58.4	58.4	58.6
48 STATES	61.2	61.0	60.3	58.3	57.8	57.5	57.6	58.0	58.2	58.1	58.7	58.8
Alaska	---	---	---	---	---	---	---	---	---	---	---	---
Hawaii	---	---	---	---	---	---	---	---	---	---	---	---
U. S.	61.2	61.0	60.3	58.3	57.8	57.5	57.6	58.0	58.2	58.1	58.7	58.8

Table 259.--Milk, wholesale, eligible for fluid market 1/: Average price per 100 pounds received by farmers, by States and regions, by months, 1961

State and division	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Maine	5.65	5.60	5.20	4.70	4.75	4.60	5.25	5.35	5.50	5.55	5.80	5.60
N. H.	5.75	5.65	5.35	4.90	4.75	4.70	5.30	5.50	5.50	5.55	5.70	5.70
Vt.	5.20	5.10	4.75	4.35	4.25	4.15	4.65	4.85	4.95	5.00	5.30	5.15
Mass.	5.85	5.85	5.60	5.15	4.95	4.90	5.60	5.70	5.80	5.75	6.10	5.90
R. I.	5.90	5.95	5.75	5.35	5.15	5.15	6.00	6.00	6.10	6.00	6.30	6.00
Conn.	5.85	5.75	5.55	5.00	4.85	4.85	5.85	5.90	6.05	5.85	6.10	5.90
N. ENG.	5.94	5.47	5.16	4.70	4.59	4.50	5.14	5.30	5.40	5.40	5.69	5.52
N. Y.	4.65	4.51	4.28	4.07	3.91	3.83	4.29	4.55	4.69	4.69	4.90	4.66
N. J.	5.44	5.32	5.12	4.98	4.77	4.74	5.09	5.25	5.39	5.52	5.67	5.46
Pa.	5.00	4.90	4.90	4.45	4.30	4.25	4.55	4.70	5.00	5.15	5.25	5.15
M. ATL.	4.83	4.70	4.55	4.26	4.10	4.03	4.43	4.65	4.85	4.91	5.08	4.88
Ohio	4.83	4.67	4.49	4.32	4.15	4.06	4.19	4.47	4.72	4.75	4.87	4.81
Ind.	4.65	4.55	4.40	4.15	3.95	3.85	3.95	4.30	4.65	4.75	4.95	4.90
Ill.	4.25	4.25	4.10	4.00	3.90	3.75	3.85	4.05	4.25	4.35	4.40	4.35
Mich.	4.80	4.65	4.55	4.30	4.20	4.05	4.15	4.30	4.40	4.45	4.55	4.50
Wis.	3.82	3.77	3.71	3.73	3.68	3.62	3.72	3.87	3.98	4.00	3.98	3.89
E. N. CENT.	4.37	4.27	4.16	4.04	3.94	3.84	3.95	4.16	4.34	4.38	4.44	4.36
Minn.	3.75	3.70	3.65	3.65	3.65	3.55	3.65	3.75	3.85	3.85	3.85	3.80
Iowa	4.40	4.30	4.10	4.05	3.90	3.75	3.85	4.05	4.25	4.35	4.40	4.25
Mo.	4.80	4.60	4.25	4.05	3.90	3.75	4.00	4.20	4.35	4.60	4.60	4.60
N. Dak.	3.75	3.70	3.65	3.65	3.60	3.50	3.60	3.70	3.80	3.85	3.80	3.85
S. Dak.	4.45	4.40	4.30	4.30	4.15	4.10	4.10	4.20	4.40	4.50	4.55	4.55
Nebr.	4.55	4.50	4.35	3.95	3.90	3.90	4.15	4.20	4.80	4.85	4.90	4.60
Kans.	4.60	4.50	4.30	4.05	3.85	3.80	3.85	4.00	4.10	4.20	4.30	4.35
W. N. CENT.	4.31	4.21	4.04	3.92	3.82	3.72	3.86	4.01	4.19	4.30	4.31	4.25
Del.	5.20	5.10	5.00	4.65	4.55	4.45	4.75	4.80	5.00	5.45	5.45	5.40
Md.	5.20	5.15	4.90	4.65	4.45	4.55	4.75	4.70	4.90	5.25	5.30	5.25
Va.	5.65	5.60	5.45	5.25	5.05	5.10	5.15	5.15	5.35	5.50	5.50	5.50
W. Va.	5.40	5.35	5.05	4.90	4.60	4.55	4.65	4.85	5.05	5.25	5.35	5.15
N. C.	5.87	5.88	5.78	5.62	5.58	5.56	5.57	5.55	5.76	5.77	5.76	5.64
S. C.	5.95	6.00	5.75	5.80	5.75	5.85	5.85	5.75	6.05	6.05	6.15	5.95
Ga.	6.05	6.10	5.85	5.80	5.80	5.75	5.80	5.70	5.95	6.10	6.20	6.00
Fla.	6.55	6.60	6.30	6.45	6.55	6.50	6.60	6.70	6.75	6.70	6.60	6.55
S. ATL.	5.82	5.81	5.60	5.48	5.35	5.37	5.46	5.45	5.65	5.80	5.82	5.74
Ky.	4.95	4.85	4.45	4.00	3.80	3.80	3.90	4.30	4.75	4.85	5.00	4.95
Tenn.	5.40	5.25	4.80	4.65	4.55	4.55	4.55	4.65	5.00	5.05	5.25	5.15
Ala.	5.90	5.85	5.60	5.55	5.60	5.60	5.60	5.60	5.80	5.85	5.85	5.70
Miss.	5.75	5.60	5.20	5.15	5.00	4.95	4.95	4.95	5.25	5.35	5.45	5.30
E. S. CENT.	5.43	5.30	4.93	4.73	4.60	4.58	4.63	4.78	5.13	5.21	5.34	5.24
Ark.	5.60	5.55	5.25	4.85	4.65	4.60	4.65	4.70	4.90	5.20	5.30	5.25
La.	6.05	5.95	5.55	5.50	5.55	5.60	5.55	5.50	5.75	5.85	5.95	5.75
Okla.	5.15	5.05	4.80	4.60	4.50	4.45	4.45	4.65	4.80	4.90	4.95	4.90
Tex.	5.80	5.65	5.10	4.90	4.85	4.85	4.95	5.05	5.30	5.40	5.45	5.40
W. S. CENT.	5.70	5.57	5.12	4.93	4.87	4.84	4.90	5.00	5.23	5.35	5.41	5.34
Mont.	4.85	4.75	4.65	4.50	4.35	4.30	4.45	4.60	4.80	4.85	4.95	5.00
Idaho	4.40	4.30	4.25	4.20	4.15	4.05	4.05	4.10	4.25	4.45	4.50	4.45
Wyo.	5.05	4.90	4.85	4.70	4.55	4.45	4.50	4.65	4.95	5.15	5.15	5.10
Colo.	4.95	4.80	4.65	4.55	4.40	4.40	4.40	4.55	4.80	4.95	5.20	5.05
N. Mex.	5.55	5.45	5.35	5.15	4.95	4.75	4.90	4.65	4.95	5.05	5.15	5.20
Arit.	5.50	5.40	5.15	4.95	4.95	4.90	4.75	4.80	4.95	5.00	5.30	5.30
Utah	4.75	4.65	4.65	4.60	4.45	4.35	4.40	4.50	4.70	4.85	4.90	4.80
Nev.	5.30	5.05	4.90	4.70	4.55	4.80	4.75	5.00	5.15	5.30	5.50	5.50
MOUNT.	5.00	4.89	4.81	4.65	4.53	4.47	4.48	4.56	4.78	4.90	5.07	5.01
Wash.	4.90	4.80	4.70	4.50	4.45	4.35	4.40	4.50	4.65	4.75	4.85	4.80
Oreg.	5.30	5.20	5.05	4.50	5.25	4.45	4.75	4.85	5.15	5.25	5.25	5.25
Calif. 3/	5.01	4.89	4.80	4.50	4.46	4.42	4.37	4.44	4.80	4.91	4.98	5.04
PACIFIC	5.01	4.89	4.80	4.50	4.44	4.41	4.40	4.48	4.79	4.90	4.97	5.00
48 STATES	4.90	4.79	4.62	4.42	4.30	4.24	4.45	4.61	4.82	4.88	4.97	4.87
Alaska	11.10	11.00	11.00	10.90	10.60	10.10	10.70	10.70	10.40	11.00	10.80	10.60
Hawaii	8.35	8.50	8.55	8.50	8.20	8.35	8.25	8.40	8.45	8.50	8.50	8.40
U. S.	4.91	4.81	4.63	4.42	4.31	4.23	4.44	4.60	4.81	4.88	4.97	4.87

3/ California prices f.o.b. ranch and include "excess-quota" Grade "A" milk.

Table 259a.--Milk, wholesale, eligible for fluid market 1/: Average price per 100 pounds received by farmers, by States and regions, by months, 1962 2/

State and division	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Maine	5.60	5.45	5.25	4.70	4.55	4.55	5.10	5.35	5.45	5.55	5.70	5.50
N. H.	5.60	5.55	5.35	4.85	4.70	4.65	5.25	5.60	5.60	5.65	5.70	5.60
Vt.	5.05	5.00	4.80	4.20	4.15	4.05	4.60	4.90	4.90	5.00	5.10	4.95
Mass.	5.70	5.70	5.60	5.05	4.95	4.95	5.50	5.80	5.80	6.00	5.95	5.80
R. I.	5.75	5.70	5.65	5.20	5.00	5.05	5.85	6.05	5.95	6.25	6.25	5.95
Conn.	5.60	5.55	5.55	4.95	4.80	4.85	5.80	6.00	5.95	5.95	5.95	5.80
N. ENG.	5.39	5.33	5.18	4.60	4.49	4.45	5.06	5.36	5.36	5.46	5.53	5.38
N. Y.	4.56	4.46	4.26	3.91	3.71	3.71	4.21	4.46	4.61	4.76	4.81	4.56
N. J.	5.32	5.28	5.06	4.80	4.58	4.61	4.95	5.15	5.31	5.43	5.44	5.36
Pa.	4.95	4.85	4.75	4.35	4.20	4.20	4.45	4.65	4.85	5.05	5.10	4.95
M. ATL.	4.75	4.66	4.48	4.12	3.93	3.92	4.34	4.57	4.74	4.91	4.96	4.76
Ohio	4.71	4.67	4.56	4.15	3.93	3.90	4.01	4.30	4.53	4.61	4.70	4.64
Ind.	4.55	4.50	4.50	3.95	3.65	3.60	3.70	4.05	4.50	4.60	4.75	4.70
Ill.	4.30	4.25	4.15	3.90	3.80	3.70	3.85	3.95	4.15	4.25	4.30	4.20
Mich.	4.55	4.50	4.45	4.15	3.90	3.85	3.90	4.05	4.10	4.20	4.40	4.35
Wis.	3.85	3.80	3.75	3.60	3.50	3.45	3.55	3.65	3.75	3.82	3.80	3.65
E. N. CENT.	4.29	4.25	4.18	3.90	3.73	3.67	3.77	3.95	4.12	4.22	4.27	4.16
Minn.	3.80	3.80	3.75	3.60	3.55	3.50	3.55	3.65	3.85	3.85	3.85	3.70
Iowa	4.35	4.25	4.15	3.90	3.60	3.55	3.75	3.95	4.20	4.30	4.35	4.15
Mo.	4.50	4.35	4.25	3.75	3.50	3.55	3.65	4.05	4.25	4.40	4.50	4.45
N. Dak.	3.80	3.70	3.65	3.55	3.45	3.35	3.45	3.60	3.60	3.75	3.75	3.80
S. Dak.	4.45	4.40	4.40	4.20	4.10	3.95	4.00	4.20	4.35	4.45	4.50	4.40
Nebr.	4.65	4.60	4.60	4.05	3.70	3.75	4.05	4.15	4.55	4.65	4.75	4.35
Kans.	4.55	4.40	4.45	3.95	3.70	3.75	3.75	3.90	4.15	4.25	4.30	4.35
W. N. CENT.	4.27	4.18	4.13	3.80	3.59	3.59	3.69	3.91	4.14	4.23	4.27	4.15
Del.	4.95	4.95	4.85	4.40	4.20	4.35	4.50	4.65	4.70	5.25	5.30	5.25
Md.	5.15	5.05	4.90	4.55	4.40	4.50	4.60	4.60	4.80	5.15	5.25	5.10
Va.	5.55	5.50	5.45	5.10	5.00	5.05	5.00	5.05	5.20	5.40	5.55	5.45
W. Va.	5.25	5.10	4.90	4.50	4.20	4.25	4.40	4.90	5.00	5.15	5.15	4.90
N. C.	5.80	5.77	5.83	5.46	5.49	5.43	5.45	5.57	5.78	5.79	5.89	5.70
S. C.	6.00	5.90	5.90	5.70	5.75	5.65	5.75	5.80	6.10	6.05	6.15	5.85
Ga.	6.15	6.05	5.95	5.75	5.90	5.83	5.80	5.80	6.05	6.20	6.30	6.10
Fla.	6.60	6.55	6.60	6.35	6.30	6.45	6.60	6.65	6.75	6.70	6.70	6.65
S. ATL.	5.78	5.71	5.67	5.35	5.27	5.32	5.37	5.45	5.62	5.77	5.86	5.72
Ky.	4.65	4.55	4.55	3.90	3.65	3.60	3.65	4.30	4.65	4.60	4.93	4.95
Tenn.	5.15	5.00	4.85	4.55	4.50	4.50	4.40	4.70	4.95	5.00	5.15	5.10
Ala.	3.80	3.70	3.60	3.45	3.55	3.55	3.45	3.45	3.70	3.75	3.90	3.70
Miss.	5.70	5.45	5.25	5.05	4.95	4.95	4.95	5.05	5.30	5.45	5.65	5.50
E. S. CENT.	5.23	5.07	4.98	4.62	4.51	4.49	4.47	4.78	5.07	5.21	5.34	5.26
Ark.	5.35	5.15	5.00	4.65	4.50	4.50	4.55	4.70	4.90	5.10	5.30	5.30
La.	6.15	5.95	5.85	5.45	5.55	5.55	5.40	5.55	5.65	5.80	5.75	5.70
Okla.	5.00	4.80	4.75	4.35	4.15	4.25	4.25	4.40	4.55	4.70	4.85	4.85
Tex.	5.45	5.25	4.90	4.55	4.40	4.45	4.70	4.85	5.10	5.15	5.30	5.25
W. S. CENT.	5.46	5.26	5.03	4.64	4.53	4.53	4.70	4.85	5.07	5.17	5.29	5.25
Mont.	5.20	4.95	4.95	4.75	4.65	4.65	4.50	4.75	4.95	5.00	5.05	5.10
Idaho	4.35	4.40	4.40	4.20	4.05	3.95	3.95	4.05	4.20	4.30	4.40	4.40
Wyo.	5.10	5.05	5.00	4.75	4.70	4.55	4.55	4.70	4.90	4.95	5.05	4.95
Colo.	5.20	5.05	5.00	4.65	4.50	4.40	4.35	4.55	4.75	4.85	4.95	4.80
N. Mex.	5.25	5.25	5.05	4.90	4.65	4.55	4.75	5.00	5.10	5.30	5.35	5.30
Ariz.	5.40	5.30	5.20	5.05	5.00	4.90	4.85	4.95	5.05	5.15	5.20	5.20
Utah	4.80	4.70	4.70	4.40	4.20	4.15	4.15	4.25	4.40	4.55	4.60	4.65
Nev.	5.40	5.35	5.25	5.00	4.90	4.75	4.75	4.95	5.05	5.20	5.30	5.30
MOUNT.	5.08	4.97	4.92	4.67	4.52	4.43	4.42	4.58	4.73	4.85	4.93	4.89
Wash.	4.75	4.65	4.65	4.45	4.15	4.05	4.15	4.25	4.30	4.45	4.45	4.45
Oreg.	5.15	5.00	4.95	4.70	4.55	4.55	4.60	4.70	4.90	5.10	5.15	5.10
Calif. 3/	5.04	5.00	4.92	4.61	4.55	4.45	4.45	4.50	4.60	4.70	4.77	4.80
PACIFIC	4.99	4.93	4.86	4.58	4.46	4.37	4.40	4.46	4.55	4.67	4.72	4.74
48 STATES	4.82	4.74	4.64	4.30	4.14	4.10	4.31	4.50	4.66	4.78	4.84	4.72
Alaska	10.55	10.25	10.10	10.00	9.90	9.65	9.05	9.60	10.15	10.45	10.80	10.65
Hawaii	8.40	8.50	8.55	8.40	8.35	8.35	8.00	8.15	8.20	8.40	8.25	8.20
U. S.	4.83	4.75	4.64	4.31	4.15	4.11	4.32	4.51	4.67	4.79	4.84	4.73

3/ California prices f.o.b. ranch, and include "excess-quota" Grade "A" milk.



Table 260.--Milk, wholesale, manufacturing grade 1/2: Average price per 100 pounds received by farmers, by States and regions, by months, 1962 2/

State and division	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Maine	---	---	---	---	---	---	---	---	---	---	---	---
N. H.	---	---	---	---	---	---	---	---	---	---	---	---
Vt.	---	---	---	---	---	---	---	---	---	---	---	---
Mass.	---	---	---	---	---	---	---	---	---	---	---	---
R. I.	---	---	---	---	---	---	---	---	---	---	---	---
Conn.	---	---	---	---	---	---	---	---	---	---	---	---
N. ENG.	---	---	---	---	---	---	---	---	---	---	---	---
N. Y.	3.20	3.20	3.10	2.90	2.85	2.85	2.85	2.95	3.10	3.20	3.25	3.25
N. J.	---	---	---	---	---	---	---	---	---	---	---	---
Pa.	3.60	3.45	3.35	3.20	3.10	3.10	3.10	3.15	3.25	3.35	3.40	3.40
M. ATL.	3.54	3.41	3.31	3.15	3.06	3.05	3.05	3.11	3.22	3.32	3.38	3.38
Ohio	3.50	3.44	3.27	3.12	3.03	3.01	3.01	3.02	3.12	3.24	3.33	3.36
Ind.	3.65	3.55	3.40	3.25	3.10	3.05	3.10	3.10	3.20	3.35	3.50	3.45
Ill.	3.50	3.40	3.30	3.10	3.05	3.00	3.05	3.05	3.15	3.20	3.30	3.35
Mich.	3.40	3.30	3.15	3.05	3.05	2.95	3.00	3.00	3.10	3.15	3.15	3.25
Wis.	3.43	3.37	3.26	3.13	3.10	3.08	3.10	3.13	3.22	3.31	3.33	3.31
E. N. CENT.	3.45	3.38	3.27	3.13	3.09	3.06	3.08	3.10	3.19	3.29	3.33	3.32
Minn.	3.35	3.33	3.25	3.07	3.05	3.02	3.07	3.10	3.18	3.21	3.19	3.16
Iowa	3.50	3.45	3.35	3.15	3.00	3.05	3.05	3.05	3.20	3.25	3.30	3.30
Mo.	3.75	3.55	3.25	3.10	3.05	3.10	3.15	3.15	3.30	3.45	3.55	3.55
N. Dak.	3.10	3.10	2.85	2.80	2.70	2.65	2.75	2.80	2.95	2.90	2.90	2.90
S. Dak.	3.30	3.30	3.20	3.00	2.90	2.85	2.90	2.95	3.00	3.05	3.10	3.10
Nebr.	3.35	3.25	3.10	2.95	2.90	2.90	2.90	2.95	3.00	3.05	3.05	3.05
Kans.	3.60	3.50	3.30	3.10	3.00	3.05	3.05	3.10	3.20	3.30	3.40	3.40
W. N. CENT.	3.42	3.37	3.26	3.08	3.02	3.02	3.06	3.08	3.19	3.24	3.25	3.23
Del.	---	---	---	---	---	---	---	---	---	---	---	---
Md.	---	---	---	---	---	---	---	---	---	---	---	---
Va.	3.60	3.45	3.30	3.15	3.10	3.15	3.15	3.20	3.30	3.45	3.55	3.55
W. Va.	---	---	---	---	---	---	---	---	---	---	---	---
N. C.	3.71	3.54	3.40	3.25	3.16	3.21	3.16	3.25	3.38	3.53	3.65	3.68
S. C.	---	---	---	---	---	---	---	---	---	---	---	---
Ga.	3.75	3.55	3.30	3.25	3.10	3.20	3.30	3.30	3.45	3.65	3.70	3.70
Fla.	---	---	---	---	---	---	---	---	---	---	---	---
S. ATL. 3/	3.62	3.48	3.32	3.16	3.09	3.13	3.14	3.19	3.31	3.45	3.55	3.56
Ky.	3.60	3.45	3.25	3.15	3.10	3.15	3.15	3.15	3.35	3.45	3.55	3.50
Tenn.	3.70	3.55	3.30	3.25	3.15	3.20	3.20	3.25	3.40	3.55	3.65	3.65
Ala.	3.70	3.60	3.35	3.20	3.10	3.15	3.20	3.25	3.35	3.45	3.70	3.65
Miss.	3.80	3.50	3.45	3.20	3.15	3.15	3.15	3.25	3.40	3.65	3.75	3.70
E. S. CENT.	3.67	3.50	3.30	3.20	3.13	3.17	3.17	3.20	3.38	3.51	3.62	3.59
Ark.	3.75	3.50	3.35	3.15	3.15	3.15	3.20	3.25	3.40	3.55	3.80	3.65
La.	---	---	---	---	---	---	---	---	---	---	---	---
Okla.	3.55	3.50	3.30	3.10	3.10	3.10	3.10	3.15	3.25	3.40	3.45	3.40
Tex.	3.65	3.55	3.40	3.25	3.20	3.20	3.30	3.40	3.60	3.65	3.75	3.70
W. S. CENT.	3.67	3.50	3.34	3.14	3.14	3.14	3.18	3.23	3.37	3.51	3.66	3.55
Mont.	3.20	3.10	2.95	2.65	2.55	2.60	2.60	2.70	2.85	3.00	3.00	3.05
Idaho	3.60	3.55	3.35	3.10	3.05	3.00	3.00	3.05	3.10	3.20	3.30	3.35
Wyo.	3.10	3.10	3.05	3.00	2.90	2.80	2.85	2.90	2.95	3.10	3.15	3.20
Colo.	3.40	3.30	3.20	2.95	2.90	2.90	2.85	2.90	3.00	3.10	3.15	3.25
N. Mex.	---	---	---	---	---	---	---	---	---	---	---	---
Ariz.	---	---	---	---	---	---	---	---	---	---	---	---
Utah	3.30	3.25	3.10	2.90	2.85	2.80	2.75	2.90	2.95	3.00	3.10	3.20
Nev.	---	---	---	---	---	---	---	---	---	---	---	---
MOUNT.	3.53	3.48	3.30	3.06	3.00	2.95	2.95	3.01	3.07	3.16	3.26	3.32
Wash.	3.40	3.50	3.30	3.10	3.10	3.15	3.20	3.15	3.25	3.40	3.35	3.40
Oreg.	4.00	3.75	3.60	3.40	3.45	3.50	3.45	3.55	3.70	3.80	4.00	3.95
Calif. 4/	3.53	3.46	3.34	3.10	3.05	3.07	3.07	3.11	3.20	3.26	3.28	3.30
PACIFIC	3.59	3.51	3.38	3.16	3.14	3.16	3.15	3.19	3.29	3.36	3.40	3.40
48 STATES	3.46	3.39	3.27	3.11	3.06	3.06	3.08	3.11	3.22	3.29	3.32	3.30
Alaska	---	---	---	---	---	---	---	---	---	---	---	---
Hawaii	---	---	---	---	---	---	---	---	---	---	---	---
U. S. 3/	3.46	3.39	3.27	3.11	3.06	3.06	3.08	3.11	3.22	3.29	3.32	3.30

4/ California prices f.o.b. ranch, and include "excess-quota" Grade "A" milk.

Table 261.--Milk, wholesale, all: Parity price per 100 pounds, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Simple average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1960	4.99	4.99	5.01	5.04	5.03	4.99	4.98	4.98	4.98	4.96	4.96	4.98	4.99
1961	5.12	5.13	5.13	5.13	5.13	5.10	5.10	5.12	5.12	5.12	5.12	5.13	5.12
1962	5.23	5.25	5.25	5.26	5.26	5.25	5.25	5.25	5.28	5.28	5.28	5.30	5.26
1963	5.35	5.35	5.33	5.35	5.35	5.35	5.37	5.35	5.35				

Table 262.--Milk, wholesale, all: Prices received by farmers as percentages of parity prices, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average 2/
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
1960	83	84	85	85	84	86	85	85	85	85	84	85	85
1961	83	83	83	85	85	85	84	83	82	81	80	81	83
1962 3/	80	81	82	80	79	80	78	78	77	76	75	75	78
1963 3/	76	76	77	78	78	78	77	77	77				

Table 263.--Milkfat in cream: Parity price per pound, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Simple average
	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.	Ct.
1960	73.9	73.9	74.1	74.6	74.3	73.9	73.6	73.6	73.6	73.4	73.4	73.6	73.8
1961	74.6	74.9	74.9	75.2	75.2	74.7	74.7	74.9	74.9	74.9	74.9	75.2	74.9
1962	76.0	76.2	76.2	76.8	76.8	76.6	76.6	76.6	77.1	77.1	77.1	77.3	76.7
1963	77.4	77.4	77.2	77.8	77.8	77.8	78.0	77.8	77.8				

Table 264.--Milkfat in cream: Prices received by farmers as percentages of parity prices, 1960-63 <sup>1/</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	<u>2/</u>
1960	81	81	80	79	80	80	80	80	82	83	83	83	81
1961	81	81	81	81	80	81	81	81	81	81	81	82	81
1962 <sup>3/</sup>	80	80	79	76	75	75	75	76	75	76	76	76	77
1963 <sup>3/</sup>	76	76	76	75	75	75	74	75	75				

Table 265a.--Milk: Parity price equivalent per 100 pounds for manufacturing milk, United States, 1961-63 <sup>1/</sup>

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Simple average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1961	---	---	---	---	---	---	---	---	---	---	4.03	4.08	---
1962	4.14	4.09	4.15	4.16	4.16	4.15	4.15	4.15	4.18	4.16	4.16	4.18	4.15
1963	4.19	4.19	4.18	4.19	4.19	4.19	4.21	4.19	4.19				

<sup>1/</sup> This series for parity price equivalent beginning in November 1961 is based on prices received by farmers for manufacturing grade milk of average milkfat content.

Table 266.--Milk cows: Average price per head received by farmers, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	<u>1/</u>
1960	219.00	223.00	226.00	226.00	224.00	224.00	222.00	219.00	218.00	215.00	215.00	217.00	223.00
1961	219.00	224.00	224.00	226.00	224.00	228.00	222.00	225.00	224.00	224.00	223.00	224.00	224.00
1962	224.00	225.00	225.00	222.00	219.00	217.00	217.00	218.00	220.00	218.00	218.00	219.00	220.00
1963	216.00	215.00	214.00	215.00	215.00	215.00	218.00	216.00	216.00				

Table 267.--Milk cows: Price per head received by farmers, by States, and regions, 1960-62

State and division	1960	1961	1962 1/	1963	1964	1965
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Maine	235	227	223			
N. H.	261	255	254			
Vt.	245	231	227			
Mass.	292	290	279			
R. I.	295	294	281			
Conn.	299	296	278			
N. ENG.	261	253	245			
N. Y.	278	260	245			
N. J.	327	330	307			
Pa.	293	288	276			
M. ATL.	287	275	261			
Ohio	230	219	221			
Ind.	229	229	227			
Ill.	207	209	211			
Mich.	247	259	246			
Wis.	243	244	236			
E. N. CENT.	236	236	231			
Minn.	238	248	237			
Iowa	223	229	226			
Mo.	178	184	184			
N. Dak.	212	218	214			
S. Dak.	215	218	225			
Nebr.	199	206	212			
Kans.	213	220	216			
W. N. CENT.	216	224	220			
Del.	237	243	245			
Md.	245	239	244			
Va.	186	185	189			
W. Va.	161	162	167			
N. C.	173	167	160			
S. C.	158	153	155			
Ga.	170	174	170			
Fla.	161	183	177			
S. ATL.	183	184	184			
Ky.	183	183	185			
Tenn.	162	157	158			
Ala.	150	152	157			
Miss.	155	159	165			
E. S. CENT.	165	165	168			
Ark.	155	156	161			
La.	180	184	184			
Okla.	195	192	187			
Tex.	190	194	203			
W. S. CENT.	183	185	189			
Mont.	227	223	224			
Idaho	208	206	204			
Wyo.	218	220	208			
Colo.	200	207	215			
N. Mex.	208	212	210			
Ariz.	227	225	239			
Utah	220	218	215			
Nev.	232	235	237			
MOUNT.	213	213	214			
Wash.	202	208	210			
Oreg.	183	176	182			
Calif.	247	252	257			
PACIFIC	230	233	238			
48 STATES	223	224	220			
Alaska	---	---	---			
Hawaii	---	---	---			
U. S.	223	224	220			

Table 268.--Milk-feed price ratio: Pounds of feed equivalent in value to one pound of wholesale milk, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average 1/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1960	1.49	1.46	1.43	1.34	1.30	1.30	1.35	1.41	1.51	1.58	1.61	1.59	1.45
1961	1.52	1.47	1.43	1.39	1.34	1.32	1.36	1.42	1.50	1.55	1.57	1.53	1.45
1962 3/	1.50	1.47	1.43	1.33	1.28	1.27	1.32	1.37	1.44	1.47	1.48	1.43	1.40
1963 3/	1.40	1.36	1.32	1.28	1.25	1.24	1.28	1.34	1.40				

Table 269.--Milk-feed price ratio: Pounds of feed equivalent in value to one pound of wholesale milk, by regions, 1960-62

Year	North Atlantic	East North Central	West North Central	South Atlantic	South Central	Western	United States
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1960	1.38	1.41	1.54	1.64	1.56	1.38	1.45
1961	1.34	1.44	1.54	1.67	1.55	1.40	1.45
1962 2/	1.30	1.37	1.45	1.64	1.49	1.37	1.40

Data published in May issue of Milk Production report.

Table 270.--Milkfat-feed price ratio: Pounds of feed equivalent in value to one pound of milkfat, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average 1/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1960	25.0	24.9	24.7	24.3	24.3	24.1	24.0	24.3	25.0	25.5	26.0	25.6	24.8
1961	26.2	26.1	25.9	26.1	25.6	25.5	25.1	25.6	25.5	25.7	25.9	25.7	25.7
1962	24.9	24.9	24.4	23.5	23.3	23.5	23.6	24.2	24.0	23.9	23.9	23.4	24.0
1963 3/	23.1	22.8	22.8	23.0	23.1	23.0	22.6	22.8	22.8				

Table 271.--Milkfat-feed price ratio: Pounds of feed equivalent in value to one pound of milkfat selected regions, 1960-62

Year	East North Central	West North Central	South Central	Western	United States
	Lb.	Lb.	Lb.	Lb.	Lb.
1960	20.6	27.1	16.7	18.9	24.8
1961	21.4	27.5	17.3	19.2	25.7
1962 2/	20.4	25.3	16.7	18.4	24.0

Data available in May issue of Milk Production report.

Table 272.--Manufacturing grade milk-beef cattle price ratio: Pounds of beef cattle equivalent in value to one pound of manufacturing grade milk, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average 1/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1960	0.16	0.16	0.15	0.14	0.14	0.15	0.15	0.16	0.17	0.19	0.18	0.16	0.16
1961	.17	.16	.16	.16	.17	.17	.17	.16	.17	.18	.18	.17	.17
1962 2/	.17	.16	.15	.15	.14	.15	.15	.14	.15	.15	.15	.15	.15
1963 2/	.15	.16	.16	.15	.16	.16	.15	.16	.16				

Table 273.--Manufacturing grade milk-hog price ratio: Pounds of hog equivalent in value to one pound of manufacturing grade milk, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average 1/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1960	0.27	0.25	0.21	0.20	0.20	0.19	0.19	0.20	0.22	0.21	0.21	0.21	0.21
1961	.21	.19	.19	.20	.20	.21	.20	.19	.20	.21	.23	.22	.20
1962 2/	.21	.21	.20	.20	.20	.19	.18	.18	.18	.20	.21	.21	.20
1963 2/	.21	.22	.23	.23	.22	.19	.18	.19	.21				

Table 274.--Milkfat-beef cattle price ratio: Pounds of beef cattle equivalent in value to one pound of milkfat, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average 1/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1960	2.98	2.89	2.76	2.76	2.76	2.85	2.94	3.05	3.15	3.25	3.24	3.07	2.98
1961	2.92	2.98	2.93	2.97	3.07	3.12	3.14	3.01	3.00	3.05	3.03	2.99	3.02
1962 3/	2.95	2.92	2.84	2.74	2.71	2.75	2.74	2.69	2.65	2.69	2.69	2.74	2.76
1963 3/	2.73	2.88	3.01	2.88	2.97	2.96	2.79	2.84	2.91				

Table 275.--Milkfat-hog price ratio: Pounds of hog equivalent in value to one pound of milkfat, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average 1/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1960	4.98	4.59	3.95	3.82	3.85	3.68	3.53	3.63	3.83	3.64	3.69	3.69	3.91
1961	3.65	3.50	3.57	3.62	3.76	3.83	3.63	3.50	3.47	3.67	3.89	3.81	3.66
1962 3/	3.70	3.73	3.76	3.76	3.80	3.62	3.39	3.31	3.22	3.55	3.62	3.74	3.60
1963 3/	3.82	3.97	4.30	4.30	4.09	3.65	3.40	3.49	3.79				

Table 276.--Milk, standard grade, 3.5 percent milkfat: Weighted average price per 100 pounds (f.o.b. city) paid by dealers for distribution in fluid form, United States, by months, 1958-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1958	5.59	5.57	5.47	5.22	5.11	5.08	5.27	5.39	5.49	5.55	5.56	5.53	5.40
1959	5.47	5.45	5.38	5.21	5.10	5.09	5.27	5.42	5.56	5.63	5.64	5.60	5.40
1960	5.58	5.54	5.47	5.27	5.19	5.19	5.34	5.47	5.58	5.67	5.73	5.72	5.48
1961	5.61	5.56	5.47	5.28	5.16	5.15	5.34	5.41	5.49	5.53	5.57	5.54	5.43
1962 2/	5.48	5.48	5.41	5.21	5.08	5.07	5.25	5.37	5.43	5.49	5.50	5.47	5.35
1963 2/	5.40	5.36	5.28	5.11	5.04	5.05	5.22	5.35	5.41				

Table 277.--Milk, standard grade, 3.5 percent milkfat: Weighted average price per 100 pounds (f.o.b. city) paid by dealers for distribution in fluid form, by regions, 1958-62 1/

Year and month	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	United States
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1958	6.13	6.16	4.28	4.24	6.16	5.11	5.55	5.67	5.17	5.40
1959	6.23	6.16	4.27	4.23	6.08	5.15	5.43	5.50	5.28	5.40
1960	6.16	6.17	4.54	4.31	6.05	5.30	5.52	5.48	5.34	5.48
1961	5.94	5.98	4.62	4.35	6.00	5.34	5.56	5.45	5.34	5.43
1962: 2/										
Jan.	6.02	6.11	4.65	4.32	6.01	5.35	5.52	5.35	5.45	5.48
Feb.	6.02	6.07	4.69	4.30	6.01	5.35	5.51	5.34	5.44	5.48
Mar.	6.01	5.95	4.66	4.27	5.96	5.30	5.33	5.33	5.44	5.41
Apr.	5.57	5.57	4.56	4.15	5.80	5.24	5.27	5.35	5.34	5.21
May	5.35	5.37	4.43	4.01	5.81	5.20	5.13	5.20	5.32	5.08
June	5.35	5.37	4.41	3.97	5.89	5.15	5.11	5.15	5.32	5.07
July	6.01	5.67	4.51	4.09	5.87	5.15	5.24	5.13	5.32	5.25
Aug.	6.23	5.89	4.59	4.25	5.92	5.24	5.31	5.17	5.32	5.37
Sept.	6.24	6.07	4.60	4.25	5.92	5.28	5.40	5.18	5.32	5.43
Oct.	6.24	6.22	4.61	4.27	6.02	5.29	5.34	5.19	5.32	5.49
Nov.	6.24	6.26	4.58	4.32	6.02	5.32	5.36	5.20	5.32	5.50
Dec.	6.24	6.16	4.58	4.24	6.03	5.33	5.40	5.25	5.32	5.47
Average	5.96	5.89	4.57	4.20	5.94	5.27	5.33	5.24	5.35	5.35

Table 278.--Milk, 3.5 percent milkfat: Average price per 100 pounds paid to producers for milk delivered at condenseries, United States, by months, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1960	3.01	3.01	3.01	2.94	2.90	2.90	2.90	2.94	3.01	3.01	3.08	3.12	2.99
1961	3.12	3.08	3.12	3.12	3.08	3.04	3.01	3.01	2.98	2.98	3.01	3.04	3.05
1962 2/	3.08	3.04	2.98	2.90	2.87	2.87	2.87	2.84	2.80	2.84	2.87	2.90	2.90
1963 2/	2.94	2.94	2.98	2.94	2.90	2.90	2.90	2.90					

Table 279.--Prices paid by plants for milk of specified uses and prices for certain manufactured dairy products, United States, by months, 1958-63

Year and month	Milk for butter and byproducts 1/		Nonfat dry milk, spray and roller, manufacturers' price per pound 2/	Butter, 92-score, Chicago, price per pound 3/	Milkfat, price received by farmers, per pound 4/	Milk for American cheese 1/		American cheese, Wisconsin, Cheese Exchange, price per pound 3/	Milk for canning 5/		Evaporated milk manufacturers' price per case 2/	Average price for three manufacturing uses: Butter-powder, American cheese, and evaporated milk 6/	
	Fat content	Price paid per 100 pounds				Fat content	Price paid per 100 pounds		Fat content	Price paid per 100 pounds		Fat content	Price paid per 100 pounds
	Percent	Dollars	Cents	Cents	Cents	Percent	Dollars	Cents	Percent	Dollars	Dollars	Percent	Dollars
1958:													
Jan.	3.79	3.31	15.4	59.4	60.7	3.86	3.28	33.2	4.12	3.50	6.15	3.88	3.34
Feb.	3.74	3.25	15.2	59.4	60.7	3.80	3.23	33.2	4.05	3.45	6.15	3.82	3.28
Mar.	3.68	3.17	15.2	59.3	60.2	3.74	3.13	32.8	3.95	3.34	6.15	3.76	3.19
Apr.	3.66	3.00	14.1	57.8	58.7	3.71	2.95	31.1	3.88	3.15	6.12	3.72	3.01
May	3.65	2.97	13.7	57.7	58.2	3.73	2.96	31.7	3.86	3.09	6.20	3.73	2.99
June	3.64	2.97	13.6	57.8	58.1	3.73	2.97	31.8	3.86	3.09	6.11	3.72	2.99
July	3.70	3.01	13.7	57.8	57.8	3.77	3.03	31.8	3.92	3.17	6.11	3.78	3.05
Aug.	3.76	3.06	13.7	58.1	58.4	3.84	3.10	31.8	4.00	3.24	6.15	3.85	3.12
Sept.	3.88	3.22	13.6	60.2	59.3	3.95	3.22	32.1	4.14	3.37	6.15	3.97	3.25
Oct.	3.96	3.27	13.6	58.4	59.6	4.04	3.34	32.7	4.27	3.49	6.14	4.06	3.35
Nov.	3.93	3.25	13.6	58.0	59.6	4.04	3.34	32.1	4.26	3.54	6.14	4.05	3.35
Dec.	3.87	3.23	13.6	60.0	60.2	3.97	3.28	31.7	4.24	3.56	6.15	3.98	3.31
Av.		3.14	14.1	58.7	59.3		3.15	32.2		3.33	6.14		3.15
1959:													
Jan.	3.76	3.15	13.6	57.7	59.9	3.85	3.20	31.8	4.11	3.48	6.16	3.85	3.23
Feb.	3.70	3.08	13.6	57.7	59.8	3.78	3.15	31.8	3.99	3.41	6.17	3.78	3.17
Mar.	3.64	3.05	13.6	57.8	59.9	3.73	3.07	31.8	3.89	3.31	6.17	3.72	3.11
Apr.	3.62	3.02	13.6	57.8	59.8	3.70	3.01	31.6	3.85	3.21	6.17	3.69	3.05
May	3.63	3.01	13.5	57.9	59.3	3.72	2.99	31.1	3.85	3.16	6.15	3.71	3.03
June	3.63	3.00	13.5	58.0	59.2	3.73	2.99	31.0	3.83	3.15	6.16	3.71	3.02
July	3.66	3.03	13.6	58.0	59.1	3.77	3.03	31.1	3.88	3.19	6.15	3.75	3.06
Aug.	3.72	3.12	13.5	60.2	60.0	3.83	3.11	31.5	3.94	3.24	6.18	3.81	3.14
Sept.	3.84	3.26	13.6	62.7	61.5	3.94	3.22	31.7	4.09	3.37	6.28	3.94	3.27
Oct.	3.95	3.37	13.6	62.4	62.2	4.08	3.38	31.9	4.29	3.55	6.25	4.07	3.41
Nov.	3.95	3.43	13.7	63.9	63.1	4.08	3.47	33.7	4.32	3.62	6.34	4.07	3.48
Dec.	3.84	3.33	13.7	61.9	63.1	3.98	3.44	34.8	4.20	3.58	6.38	3.96	3.42
Av.		3.15	13.6	59.7	60.1		3.17	32.0		3.36	6.20		3.17
1960:													
Jan.	3.74	3.19	13.7	58.0	61.0	3.87	3.36	34.8	4.10	3.52	6.37	3.85	3.31
Feb.	3.68	3.14	13.7	58.0	60.5	3.78	3.30	34.8	4.00	3.45	6.38	3.77	3.25
Mar.	3.66	3.12	13.8	58.0	60.1	3.75	3.24	34.8	3.97	3.40	6.37	3.75	3.21
Apr.	3.64	3.09	13.4	58.0	60.1	3.71	3.08	32.4	3.84	3.24	6.35	3.70	3.11
May	3.64	3.05	13.5	57.9	59.9	3.74	3.05	32.0	3.86	3.20	6.33	3.72	3.08
June	3.62	3.04	13.5	58.0	59.3	3.73	3.07	32.0	3.85	3.20	6.31	3.71	3.08
July	3.66	3.06	13.4	58.0	59.7	3.77	3.10	32.0	3.88	3.22	6.31	3.75	3.11
Aug.	3.72	3.14	13.4	59.0	59.8	3.84	3.22	33.1	3.94	3.29	6.31	3.81	3.20
Sept.	3.82	3.30	13.6	61.3	61.1	3.93	3.47	36.6	4.06	3.48	6.32	3.91	3.40
Oct.	3.88	3.38	13.8	60.8	61.7	4.04	3.68	37.8	4.22	3.65	6.33	4.01	3.55
Nov.	3.88	3.43	13.9	61.5	62.3	4.06	3.72	37.8	4.27	3.74	6.33	4.02	3.60
Dec.	3.80	3.39	14.0	60.5	62.1	3.97	3.67	37.8	4.20	3.74	6.33	3.93	3.56
Av.		3.19	13.7	59.1	60.5		3.33	34.6		3.43	6.34		3.29

Continued -



Table 279.--Prices paid by plants for milk of specified uses and prices for certain manufactured dairy products, United States, by months, 1958-63 -Continued

Year and month	Milk for butter and byproducts <sup>1/</sup>		Nonfat dry milk, spray and roller, manufacturers' price per pound <sup>2/</sup>	Butter, 92-score, Chicago, price per pound <sup>3/</sup>	Milkfat, price received by farmers, per pound <sup>4/</sup>	Milk for American cheese <sup>1/</sup>		American cheese, Wisconsin, Exchange, price per pound <sup>3/</sup>	Milk for canning <sup>5/</sup>		Evaporated milk manufacturers' price per case <sup>2/</sup>	Average price for three manufacturing uses: Butter-powder, American cheese, and evaporated milk <sup>6/</sup>	
	Fat content	Price paid per 100 pounds				Fat content	Price paid per 100 pounds		Fat content	Price paid per 100 pounds		Fat content	Price paid per 100 pounds
	Percent	Dollars	Cents	Cents	Cents	Percent	Dollars	Cents	Percent	Dollars	Dollars	Percent	Dollars
1961:													
Jan.	3.71	3.33	13.9	60.5	62.4	3.86	3.52	2/36.8	4.08	3.64	6.32	3.83	3.44
Feb.	3.65	3.26	13.9	60.5	62.6	3.79	3.30	33.9	3.97	3.49	6.31	3.77	3.30
Mar.	3.61	3.27	14.3	60.5	62.0	3.75	3.29	34.7	3.91	3.44	6.30	3.72	3.28
Apr.	3.61	3.31	15.5	60.5	61.9	3.72	3.26	34.6	3.84	3.41	6.29	3.70	3.26
May	3.62	3.31	15.8	60.5	61.5	3.73	3.24	34.3	3.84	3.36	6.29	3.71	3.26
June	3.59	3.28	15.8	60.5	61.4	3.72	3.24	34.2	3.83	3.33	6.29	3.70	3.25
July	3.63	3.33	15.8	60.5	61.4	3.76	3.26	34.4	3.86	3.33	6.29	3.74	3.30
Aug.	3.69	3.38	16.0	60.5	61.5	3.82	3.32	34.8	3.93	3.37	6.29	3.79	3.34
Sept.	3.81	3.47	15.9	60.5	61.6	3.94	3.43	35.0	4.05	3.45	6.29	3.91	3.45
Oct.	3.87	3.54	16.1	60.5	61.7	4.04	3.54	35.2	4.22	3.60	6.29	4.00	3.55
Nov.	3.85	3.54	16.0	60.5	62.0	4.04	3.56	35.2	4.23	3.64	6.29	4.00	3.57
Dec.	3.79	3.51	16.2	60.5	62.2	3.97	3.52	35.2	4.17	3.63	6.29	3.93	3.53
Av.		3.38	15.4	60.5	61.5		3.37	34.9		3.47	6.30		3.38
1962 B/													
Jan.	3.74	3.47	16.2	60.5	61.2	3.88	3.46	35.2	4.11	3.60	6.29	3.86	3.47
Feb.	3.69	3.42	16.1	60.5	61.0	3.80	3.37	35.2	3.99	3.49	6.29	3.79	3.40
Mar.	3.66	3.34	16.1	60.5	60.3	3.75	3.22	34.8	3.92	3.35	6.28	3.74	3.28
Apr.	3.64	3.14	14.7	58.0	58.3	3.72	3.10	33.2	3.83	3.17	6.16	3.69	3.11
May	3.64	3.13	14.3	58.0	57.8	3.71	3.07	33.1	3.79	3.12	6.07	3.70	3.09
June	3.61	3.10	14.2	57.9	57.5	3.71	3.07	33.0	3.82	3.12	6.03	3.69	3.08
July	3.65	3.13	14.2	58.0	57.6	3.75	3.08	33.0	3.84	3.14	6.02	3.72	3.11
Aug.	3.69	3.15	14.2	58.0	58.0	3.80	3.12	33.0	3.91	3.18	6.03	3.79	3.15
Sept.	3.81	3.25	14.3	58.3	58.2	3.91	3.22	33.3	4.08	3.28	6.05	3.89	3.24
Oct.	3.87	3.30	14.3	58.0	58.1	4.03	3.35	34.0	4.21	3.40	6.05	3.99	3.34
Nov.	3.85	3.30	14.4	58.0	58.7	4.02	3.39	34.5	4.23	3.47	6.05	3.98	3.35
Dec.	3.79	3.26	14.4	58.0	58.8	3.95	3.37	34.5	4.17	3.46	6.05	3.92	3.31
Av.		3.25	14.8	58.6	58.7		3.24	33.9		3.32	6.11		3.24
1963 B/													
Jan.	3.74	3.21	14.4	58.0	58.9	3.89	3.32	34.6	4.10	3.44	6.03	3.83	3.26
Feb.	3.69	3.19	14.4	57.9	58.7	3.80	3.26	34.3	4.00	3.38	6.03	3.78	3.22
Mar.	3.65	3.17	14.4	58.0	58.9	3.74	3.19	33.8	3.87	3.29	6.02	3.74	3.18
Apr.	3.62	3.15	14.4	58.0	58.5	3.69	3.15	33.8	3.80	3.20	6.03	3.69	3.16
May	3.61	3.13	14.4	58.0	58.5	3.70	3.14	33.8	3.81	3.17	6.03	3.67	3.14
June	3.60	3.12	14.4	58.0	58.4	3.69	3.15	34.0	3.80	3.16	6.02	3.67	3.14
July	3.63	3.15	14.4	58.0	58.1	3.72	3.16	34.1	3.84	3.18	6.00	3.70	3.17
Aug.	3.68	3.20	14.4	58.0	58.0	3.76	3.19	34.2	3.90	3.22	6.00	3.75	3.21
Sept.					58.4							3.86	3.31
Oct.													
Nov.													
Dec.													
Av.													

<sup>9/</sup> As determined by Assistant Secretary of Agriculture.

Table 280.--Minimum Class I prices per hundredweight for milk established by Federal orders at 3.5 percent fat test, f.o.b. market, 1959-62

Market	1959	1960	1961	1962
	Dollars	Dollars	Dollars	Dollars
<b>NEW ENGLAND</b>				
Boston 2/	5.70	5.62	5.41	5.43
Springfield	6.24	6.16	5.95	5.96
Worcester	6.24	6.16	5.94	5.96
Southeastern New England	6.31	6.21	5.94	5.98
Connecticut	*6.21	6.17	5.94	5.97
<b>MIDDLE ATLANTIC</b>				
New York-New Jersey 2/	5.64	5.55	5.32	5.30
Philadelphia	5.45	5.45	5.60	5.51
<b>SOUTH ATLANTIC</b>				
Wilmington	5.34	5.34	5.48	5.36
Upper Chesapeake Bay	---	5.39	5.40	5.34
Washington, D. C.	*5.55	5.40	5.40	5.35
Wheeling	4.63	4.73	4.88	4.72
Clarksburg	4.93	5.01	5.16	5.07
Tri-State 3/	4.82	4.86	4.87	4.76
Appalachian	4.96	<u>4/5.05</u>	<u>4/5.22</u>	<u>4/5.06</u>
Bluefield	5.02	5/	5/	5/
Southeastern Florida	6.63	6.50	6.36	6.38
<b>EAST NORTH CENTRAL</b>				
Upstate Michigan	4.32	4.43	4.53	4.39
Muskegon	4.29	4.40	4.48	4.35
Southern Michigan	4.03	4.50	4.27	4.08
Toledo	4.48	4.60	4.54	4.38
Northeastern Ohio 6/	4.50	4.58	4.63	4.51
North Central Ohio 7/	4.16	4.24	4.29	4.22
Columbus	4.47	4.43	4.52	4.30
Dayton-Springfield	4.54	4.48	4.58	4.48
Cincinnati	4.72	4.72	4.85	4.77
Youngstown-Warren	---	---	*4.85	4.61
Mich. Upper Peninsula 8/	4.18	4.29	4.40	4.19
Northeastern Wisconsin	<u>9/3.75</u>	<u>10/3.87</u>	<u>11/3.97</u>	<u>11/3.78</u>
Milwaukee	3.64	3.78	3.86	3.74
Rock River Valley 12/	3.70	3.84	3.94	3.81
Chicago 13/	3.68	3.82	3.92	3.78
S. Bend-La Porte-Elkhart	4.19	4.22	4.33	4.16
Fort Wayne	4.27	4.32	4.36	4.31
Louisville-Lexington-Evansville 4/	---	---	4.53	4.40
Louisville	4.35	<u>14/4.55</u>	5/	5/
Ohio Valley	---	*4.46	5/	5/
Indianapolis 15/	---	---	*4.54	4.42
Suburban St. Louis 15/	---	*4.40	4.36	4.15
Madison	---	---	---	*3.78
<b>WEST NORTH CENTRAL</b>				
Duluth-Superior	4.19	4.10	4.13	4.00
Minneapolis-St. Paul	3.87	3.99	4.02	3.84
Eastern South Dakota	4.41	4.53	4.63	4.46
Sioux Falls-Mitchell	4.30	4.30	4.43	4.36
Black Hills	5.16	5.28	5.38	5.20
North Central Iowa 15/	3.83	3.97	4.07	3.94
Cedar Rapids-Iowa City	3.83	3.97	4.08	3.94

Continued -

Table 280.--Minimum Class I prices per hundredweight for milk established by Federal orders at 3.5 percent fat test, f.o.b. market, 1959-62 -Continued

Market	1959	1960	1961	1962
	Dollars	Dollars	Dollars	Dollars
<b>WEST NORTH CENTRAL -Con.</b>				
Quad Cities-Dubuque <u>4/</u>	---	4.00	16/4.12	16/3.99
Quad Cities	3.88	5/	5/	5/
Dubuque	3.78	5/	5/	5/
Des Moines <u>17/</u>	4.07	4.28	4.42	4.28
Sioux City	4.49	4.55	4.69	4.51
Nebraska-Western Iowa <u>4/</u>	---	4.54	4.69	4.54
Omaha-Lincoln-C. Bluffs	4.46	5/	5/	5/
Platte Valley	4.46	5/	5/	5/
St. Joseph	---	---	*4.30	4.31
St. Louis	4.31	4.38	4.46	4.25
Ozarks <u>18/</u>	4.04	4.13	4.22	4.00
Kansas City	4.36	4.46	4.41	4.42
Neosho Valley	4.40	4.49	4.54	4.40
Wichita	4.63	4.64	4.66	4.54
Southwest Kansas	4.79	4.87	4.75	4.55
<b>EAST SOUTH CENTRAL</b>				
Paducah	4.31	4.50	4.54	4.41
Nashville	4.44	4.47	4.57	4.49
Memphis <u>19/</u>	4.83	4.99	5.13	4.88
Knoxville	4.60	4.53	4.61	4.49
Chattanooga	4.78	4.89	4.80	4.62
Mississippi Delta <u>20/</u>	5.08	5.22	5.31	5.13
Central Mississippi <u>21/</u>	5.24	5.38	5.47	5.29
Mississippi Gulf Coast <u>22/</u>	5.34	5.48	5.57	5.41
<b>WEST SOUTH CENTRAL</b>				
Central Arkansas	23/4.83	23/4.99	5.14	4.88
Fort Smith	4.82	4.96	5.07	4.84
Oklahoma Metropolitan <u>24/</u>	4.80	4.91	4.86	4.73
Red River Valley <u>25/</u>	4.95	5.06	5.02	4.88
Texas Panhandle	5.14	5.27	5.38	5.15
Lubbock-Plainview	---	---	---	*5.13
Northern Louisiana <u>26/</u>	5.35	5.48	5.62	5.37
New Orleans <u>27/</u>	5.73	5.75	5.77	5.40
North Texas	5.11	5.30	5.24	4.93
Central West Texas <u>28/</u>	5.36	5.56	5.49	5.18
Austin-Waco <u>29/</u>	5.50	5.70	5.63	5.31
San Antonio	5.53	5.72	5.66	5.34
Corpus Christi <u>30/</u>	5.90	6.10	6.03	5.72
<b>MOUNTAIN</b>				
Eastern Colorado	---	---	*5.30	5.19
Great Basin	*5.25	5.25	5.25	5.09
Western Colorado	5.08	5.18	5.29	5.14
Colorado Springs-Pueblo	5.23	5.33	5.42	5.19
Central Arizona	31/5.63	31/5.65	32/5.47	32/5.41
Rio Grande Valley <u>33/</u>	---	---	---	*5.23
<b>PACIFIC</b>				
Puget Sound <u>34/</u>	4.72	4.85	4.96	4.71
Inland Empire	4.95	5.09	5.19	4.92

See footnotes on page 114.

Table 281.--Blend prices per hundredweight received by farmers for milk at 3.5 percent fat test, Federal order markets, 1959-62

Market	1959	1960	1961	1962
	Dollars	Dollars	Dollars	Dollars
<b>NEW ENGLAND</b>				
Boston 2/	3/4.65	4.56	4.34	4.28
Springfield	5.62	5.52	5.22	5.24
Worcester	5.70	5.68	5.41	5.34
Southeastern New England	5.79	5.66	5.50	5.47
Connecticut	*5.79	5.63	5.38	5.36
<b>MIDDLE ATLANTIC</b>				
New York-New Jersey 2/	4.48	4.31	4.17	4.12
Philadelphia	4.89	4.82	4.93	4.81
<b>SOUTH ATLANTIC</b>				
Wilmington	5.17	5.13	5.04	4.73
Upper Chesapeake Bay	---	*4.77	4.77	4.64
Washington, D. C.	*4.91	4.66	4.58	4.55
Wheeling	4.30	4.41	4.54	4.37
Clarksburg	4.62	4.67	4.79	4.84
Tri-State	4.55	4.55	4.48	4.41
Appalachian	4.82	4/4.83	4/4.89	4.85
Bluefield	4.78	5/	5/	5/
Southeastern Florida	6.34	6.15	6.00	6.06
<b>EAST NORTH CENTRAL</b>				
Upstate Michigan	4.01	4.05	4.05	3.82
Muskegon	4.02	4.07	4.06	3.82
Southern Michigan	3.72	4.08	3.89	3.62
Toledo	4.29	4.37	4.25	4.09
Northeastern Ohio 6/	4.15	4.20	4.14	3.99
North Central Ohio	4.07	4.12	4.10	3.98
Columbus	4.34	4.23	4.29	4.08
Dayton-Springfield	4.25	4.10	4.16	4.09
Cincinnati	4.23	4.16	4.24	4.19
Youngstown-Warren	---	---	*4.58	4.27
Mich. Upper Peninsula	3.75	3.83	3.98	3.82
Northeastern Wisconsin	7/3.56	8/3.66	9/3.71	9/3.50
Milwaukee	3.54	3.68	3.74	3.63
Rock River Valley	3.63	3.76	3.77	10/3.67
Chicago 11/	3.38	3.46	3.58	3.48
S. Bend-La Porte-Elkhart	3.97	3.99	4.06	3.84
Fort Wayne	3.84	3.88	4.02	4.03
Louisville-Lexington-Evansville 4/	---	---	4.13	4.03
Louisville	4.03	12/4.22	5/	5/
Ohio Valley	---	*4.22	5/	5/
Indianapolis 13/	---	---	*4.23	4.10
Suburban St. Louis 13/	---	*4.16	4.09	3.87
Madison	---	---	---	*3.58
<b>WEST NORTH CENTRAL</b>				
Duluth-Superior	3.67	3.57	3.64	3.52
Minneapolis-St. Paul	3.64	3.70	3.76	3.60
Eastern South Dakota	3.96	4.15	4.19	4.06
Sioux Falls-Mitchell	3.85	3.92	4.05	4.02
Black Hills	4.71	4.75	4.80	4.75
North Central Iowa 13/	3.77	3.90	3.95	3.80
Cedar Rapids-Iowa City	3.71	3.78	3.79	3.57

Continued -

Table 281.--Blend prices per hundredweight received by farmers for milk at 3.5 percent fat test, Federal order markets, 1959-62 -Continued

Market	1959	1960	1961	1962
	Dollars	Dollars	Dollars	Dollars
<b>WEST NORTH CENTRAL -Con.</b>				
Quad Cities-Dubuque	---	4/3.72	14/3.83	14/3.67
Quad Cities	3.62	5/	5/	5/
Dubuque	3.53	5/	5/	5/
Des Moines 15/	3.88	4.04	4.10	4.01
Sioux City	4.26	4.17	4.10	3.96
Nebraska-Western Iowa	---	4/4.29	4/4.29	4.21
Omaha-Lincoln-C. Bluffs	4.31	5/	5/	5/
Platte Valley	3.92	5/	5/	5/
St. Joseph	---	---	*4.10	4.11
St. Louis	4.09	4.10	4.13	3.94
Ozarks 16/	3.80	3.85	3.86	3.62
Kansas City	4.00	4.03	3.99	4.05
Neosho Valley	3.93	3.99	4.00	3.87
Wichita	4.17	4.14	4.16	4.10
Southwest Kansas	4.37	4.46	4.18	3.98
<b>EAST SOUTH CENTRAL</b>				
Paducah	4.28	4.41	4.42	4.29
Nashville	4.17	4.18	4.17	4.13
Memphis 17/	4.65	4.30	4.96	4.75
Knoxville	4.32	4.21	4.21	4.10
Chattanooga	4.36	4.50	4.28	4.10
Mississippi Delta 18/	4.73	4.77	4.64	4.64
Central Mississippi 19/	4.76	4.86	4.66	4.59
Mississippi Gulf Coast 20/	5.00	5.01	4.89	4.51
<b>WEST SOUTH CENTRAL</b>				
Central Arkansas	4.57	4.76	4.91	4.68
Fort Smith	4.44	4.62	4.78	4.60
Oklahoma Metropolitan 21/	4.31	4.39	4.22	4.19
Red River Valley 22/	4.67	4.61	4.50	4.43
Texas Panhandle	4.93	4.93	4.79	4.63
Lubbock-Plainview	---	---	---	*5.00
Northern Louisiana 23/	5.22	5.18	5.24	4.85
New Orleans 24/	5.04	4.98	4.86	4.64
North Texas	4.52	4.71	4.59	4.36
Central West Texas 25/	5.01	5.09	4.99	4.82
Austin-Waco 26/	5.37	5.54	5.42	5.15
San Antonio	5.31	5.36	5.16	5.03
Corpus Christi 27/	5.66	5.85	5.64	5.35
<b>MOUNTAIN</b>				
Eastern Colorado	---	---	*4.85	4.66
Great Basin	*4.46	4.41	4.48	4.34
Western Colorado	4.87	4.90	4.91	4.76
Colorado Springs-Pueblo	4.86	4.79	4.86	4.80
Central Arizona	28/5.10	28/5.19	29/4.97	29/5.01
Rio Grande Valley 30/	---	---	---	*4.99
<b>PACIFIC</b>				
Puget Sound 31/	3.98	3.99	4.08	3.86
Inland Empire	4.42	4.51	4.66	4.35

See footnotes on page 114.

Footnotes for table 280

1/ Preliminary. 2/ 201-210 mile zone. 3/ Huntington. 4/ Combined totals for markets merged; see list of mergers, table 337. 5/ Merged with market listed above. 6/ 1959 - Cleveland and Akron-Stark County, merged August 1, 1959. For 1960-59 comparisons, prices are combined (weighted average) and shown for plants located at Cleveland, Akron, and Canton. 1961-62 prices also quoted for these locations. 7/ Lima. 8/ Zone II. 9/ Except city of Menominee, Michigan; Oneida, Marinette, and Vilas Counties, Wisconsin. 10/ January-June, city of Menominee, Michigan; Oneida, Marinette, and Vilas Counties, Wisconsin. July-December, except Oneida, Vilas, and Forest Counties, Wisconsin. 11/ Except for plants in Michigan or Wisconsin counties of Florence, Marinette, Oneida, Vilas, and Forest. 12/ Rockford-Freeport prior to June 1, 1962; prices quoted at Rockford. 13/ 55-70 mile zone. 14/ Louisville, Lexington beginning March 1, 1960. 15/ Base zone. 16/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 17/ Polk County. 18/ Springfield. 19/ Memphis. 20/ Greenville and Columbus. 21/ Jackson, Meridian, Meadville, and Hattiesburg. 22/ Gulfport and Pascagoula. 23/ Benton. 24/ Oklahoma City. 25/ Wichita Falls. 26/ Minden and Monroe. 27/ New Orleans and Houma. 28/ Abilene. 29/ Zone I. 30/ 0-50 mile zone (Mercedes). 31/ Tucson. 32/ Phoenix. 33/ Albuquerque and Santa Fe. 34/ District I.

\* Data based on part of year. See table 337 for effective date.

Footnotes for table 281

1/ Preliminary. 2/ 201-210 mile zone. 3/ Boston and Merrimack Valley merged July 1, 1959. For 1960-59 comparisons, prices are combined (weighted average) and shown for plants located in Boston 201-210 mile zone. 4/ Combined totals for markets merged; see list of mergers, table 337. 5/ Merged with market listed above. 6/ Cleveland and Akron-Stark County merged August 1, 1959. For 1960-59 comparisons, prices are combined (weighted average) and shown for plants located at Cleveland, Akron, and Canton. 1961-62 prices also quoted for these locations. 7/ Except city of Menominee, Michigan; Oneida, Marinette, and Vilas Counties, Wisconsin. 8/ January-June, except city of Menominee, Michigan; Oneida, Marinette, and Vilas Counties, Wisconsin. July-December, except Oneida, Vilas, and Forest Counties, Wisconsin. 9/ Except for plants in Michigan or Wisconsin counties of Florence, Marinette, Oneida, Vilas, and Forest. 10/ Rockford-Freeport prior to June 1, 1962. 11/ 55-70 mile zone. 12/ Louisville-Lexington beginning March 1, 1960. 13/ Base zone. 14/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois. 15/ Polk County. 16/ Springfield. 17/ Memphis. 18/ Greenville and Columbus. 19/ Jackson, Meridian, Meadville, and Hattiesburg. 20/ Gulfport and Pascagoula. 21/ Oklahoma City. 22/ Wichita Falls. 23/ Minden and Monroe. 24/ New Orleans and Houma. 25/ Abilene. 26/ Zone I. 27/ 0-50 mile zone (Mercedes). 28/ Tucson. 29/ Phoenix. 30/ Albuquerque and Santa Fe. 31/ District I.

\* Data based on part of year. See table 337 for effective date.

Table 282.--Minimum Class I and blend prices for milk in Federal order markets, 3.5 percent fat test, per 100 pounds, by months, 1960-62 <sup>1/</sup>

Month	Class I price			Blend price		
	1960 <sup>2/</sup>	1961 <sup>3/</sup>	1962 <sup>3/</sup>	1960 <sup>2/</sup>	1961 <sup>3/</sup>	1962 <sup>3/</sup>
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
January	5.10	5.19	4.99	4.41	4.49	4.35
February	5.01	5.09	4.94	4.33	4.39	4.28
March	4.89	4.87	4.83	4.20	4.18	4.18
April	4.68	4.72	4.63	3.97	4.02	3.88
May	4.61	4.62	4.48	3.80	3.90	3.73
June	4.60	4.58	4.45	3.85	3.87	3.73
July	4.81	4.81	4.66	4.11	4.12	3.98
August	5.01	4.96	4.86	4.36	4.32	4.21
September	5.09	5.00	4.91	4.55	4.47	4.30
October	5.23	5.05	4.97	4.61	4.44	4.37
November	5.31	5.10	4.99	4.71	4.52	4.39
December	5.29	5.04	4.95	4.62	4.40	4.28
Average	4.97	4.92	4.81	4.29	4.25	4.13

<sup>1/</sup> Prices weighted by volume of milk in each market. <sup>2/</sup> Based on markets where orders were effective entire period, January 1, 1960-December 31, 1961. <sup>3/</sup> Based on markets where orders were effective entire period January 1, 1961-December 31, 1962.

Table 283.--Index numbers of minimum Class I and blend prices established for milk in Federal order markets, 3.5 percent fat test, per 100 pounds, 1947-60 <sup>1/</sup>

Year	Comparable markets	1947-49=100	
		Class I price	Blend price
		Number	
1947	28	95	97
1948	28	109	112
1949	30	96	91
1950	30	92	88
1951	35	105	102
1952	37	110	107
1953	44	100	95
1954	48	94	88
1955	49	95	89
1956	54	99	92
1957	63	99	93
1958	65	97	91
1959	67	98	92
1960	74	99	92

Series discontinued

<sup>1/</sup> Index numbers based on average prices weighted by volume of milk in the different markets. Year-to-year change in index numbers based on year-to-year change in prices for identical markets to maintain comparability in historical data. The period, 1947-49, currently is in general use as a base period. The choice of the base period is arbitrary, and prices in this period do not indicate ideal relationships any more than prices in any other period.

Compiled by the Standardization and Program Development Branch, Dairy Division, Agricultural Marketing Service.

Table 284.--Creamery butter, 92-score: Average wholesale price per pound, Chicago, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	58.0	58.0	58.0	58.0	57.9	58.0	58.0	59.4	61.3	60.8	61.5	60.5	59.1
1961	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
1962	60.5	60.5	60.5	58.0	58.0	57.9	58.0	58.0	58.3	58.0	58.0	58.0	58.6
1963	58.0	57.9	58.0	58.0	58.0	58.0	58.0	58.0					

Table 285.--Evaporated milk, unsweetened: Average wholesale selling price per case (forty-eight 14½ oz. cans) at manufacturers' distributing points, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
1960	6.37	6.38	6.37	6.35	6.33	6.31	6.31	6.31	6.32	6.33	6.33	6.33	6.34
1961	6.32	6.31	6.30	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.29	6.30
1962	6.29	6.29	6.28	6.16	6.07	6.03	6.02	6.03	6.05	6.05	6.05	6.05	6.11
1963	6.03	6.03	6.02	6.03	6.03	6.02	6.00	6.00					

Table 286.--Dry whole milk: Manufacturers' average selling price per pound, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	38.1	38.0	37.6	36.9	36.9	37.3	37.0	37.2	36.8	36.0	36.6	36.1	37.0
1961	38.6	36.6	35.5	35.9	36.7	38.5	37.9	36.6	37.2	36.6	34.5	36.3	36.7
1962	35.9	34.6	36.7	34.5	34.6	36.4	33.4	35.8	34.7	31.9	34.3	34.3	36.8
1963	32.7	36.4	37.1	36.3	35.6	36.2	35.4	39.2					



Table 287.--Nonfat dry milk, human food: Manufacturers' average selling price per pound, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	13.7	13.7	13.8	13.4	13.5	13.5	13.4	13.4	13.6	13.8	13.9	14.0	13.7
1961	13.9	13.9	14.3	15.5	15.8	15.8	15.8	16.0	15.9	16.1	16.0	16.2	15.4
1962	16.2	16.1	16.1	14.7	14.3	14.2	14.2	14.2	14.3	14.3	14.4	14.4	14.8
1963	14.4	14.4	14.4	14.4	14.4	14.4	14.4	14.4					

Table 288.--Dry skim milk, animal feed: Manufacturers' average selling price per pound, United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	10.3	10.6	10.3	10.2	10.2	10.3	10.2	10.4	10.2	10.3	10.4	10.5	10.3
1961	10.6	10.7	10.6	10.3	10.5	10.6	10.2	10.5	11.0	11.0	11.3	11.7	10.8
1962	11.6	11.4	11.2	10.8	10.5	10.3	10.3	10.3	11.0	10.8	11.3	11.1	10.9
1963	11.2	10.4	11.0	10.6	10.8	10.4	11.1	10.2					

Table 289.-- Discontinued.

Table 290.--Casein, imported, fine ground: Average wholesale price per pound, carlots, New York, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	19.7	19.0	19.5	19.1	19.6	20.1	20.4	20.4	19.6	18.5	18.0	18.0	19.3
1961	17.3	17.0	17.0	16.6	16.1	18.9	19.0	19.0	18.9	16.8	19.1	18.8	18.0
1962	18.4	17.9	18.5	19.6	19.9	20.1	19.9	19.4	19.2	19.2	19.2	18.9	19.2
1963	19.1	19.4	19.4	19.4	19.5	19.6	19.8	20.1					

Table 291.—Cheese, Fresh Single Daisies: Average wholesale price per pound, Chicago, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	41.5	41.5	41.5	40.4	39.2	39.2	39.2	40.1	43.0	43.8	43.8	43.8	41.4
1961	43.4	41.2	41.8	42.2	41.1	40.8	40.8	41.0	41.3	41.5	41.4	41.0	40.9
1962	41.0	41.0	40.2	39.4	39.2	39.2	39.2	39.2	39.2	40.6	40.8	40.9	40.0
1963	41.8	42.2	42.4	42.5	42.3	42.3	42.7	42.8					

Table 292.—Cheese, American Cheddars: Weighted average price per pound of sales on the Wisconsin Cheese Exchange, by months, 1960-63 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	34.8	34.8	34.8	32.4	32.0	32.0	32.0	33.1	36.6	37.8	37.8	37.8	34.6
1961	36.8	33.9	34.7	34.6	34.3	34.2	34.4	34.8	35.0	35.2	35.2	35.2	34.9
1962	35.2	35.2	34.8	33.2	33.1	33.0	33.0	33.0	33.3	34.0	34.5	34.5	33.9
1963	34.6	34.3	33.8	33.8	33.8	34.0	34.1	34.2					

Table 293.—Cheese, American Cheddars: Average price per pound, Wisconsin State brand Cheddars, f.o.b. Wisconsin assembling points, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	35.9	35.9	35.9	33.8	33.2	34.6	34.1	34.6	38.3	40.0	40.0	40.0	36.4
1961	39.8	36.2	37.0	37.0	36.7	36.8	36.7	37.1	37.3	37.4	37.4	37.4	37.2
1962	37.4	37.4	—	35.3	34.9	36.1	35.4	35.3	35.2	36.2	36.8	36.8	37.2
1963	36.9	36.7	35.9	35.8	35.8	36.5	36.7	36.8					1/36.1

Table 294.--Ice cream: Average retail price (brick or package) in leading cities of the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
	<u>Half-gallon containers 1/</u>												
1960	87.7	87.5	87.5	86.9	86.9	87.0	86.3	86.6	86.2	86.4	86.6	86.3	86.8
1961	86.9	87.0	86.4	86.6	86.8	86.5	86.2	86.2	86.1	86.1	86.3	86.2	86.4
1962	86.3	86.3	86.4	86.1	86.2	85.5	85.5	85.5	85.1	85.4	85.6	85.1	85.8
1963	85.1	84.7	84.9	84.4	84.7	84.8	85.5	85.1					

Table 295.--Butter: Average retail price per pound in leading cities of the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
1960	75.3	74.5	74.4	74.1	74.3	74.2	74.0	74.1	75.0	76.1	76.5	76.6	74.9
1961	76.5	76.6	76.3	76.4	76.2	76.2	76.3	76.3	76.3	76.3	76.2	76.3	76.3
1962	76.2	76.1	76.0	75.3	74.9	74.8	74.7	74.6	74.8	75.0	75.0	75.0	75.2
1963	75.0	74.9	74.9	74.8	74.9	74.8	74.9	74.9					

Table 296.--Cheese: Average retail price in leading cities of the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
	<u>Half-pound packages 1/</u>												
1960	33.7	33.8	33.9	33.9	33.9	33.9	34.0	33.9	34.2	34.8	35.7	36.3	34.3
1961	36.9	37.1	36.4	36.4	36.4	36.3	36.3	36.2	36.2	36.3	36.3	36.3	36.4
1962	36.3	36.3	36.4	36.4	36.4	36.2	36.2	36.1	36.1	36.1	36.1	36.1	36.2
1963	36.1	36.0	36.1	36.0	36.2	36.3	36.3	36.5					

Table 297.—Evaporated milk: Average retail price per 14½-ounce can in leading cities of the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>
1960	15.6	15.7	15.7	15.7	15.7	15.7	15.7	15.8	15.8	15.8	15.8	15.8	15.7
1961	15.8	15.8	15.9	15.9	15.9	15.9	15.9	15.9	15.8	15.8	15.8	15.8	15.8
1962	15.8	15.8	15.8	15.7	15.6	15.5	15.4	15.4	15.4	15.4	15.8	15.8	15.8
1963	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.4	15.5	15.5	15.5	15.6

Table 298.—Milk, fresh, delivered: Average retail price per quart in leading cities of the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>
1960	25.9	25.9	25.9	25.6	25.5	25.5	25.8	26.0	26.3	26.4	26.4	26.4	26.0
1961	26.3	26.2	26.2	26.0	25.8	25.8	26.1	26.3	26.4	26.4	26.6	26.5	26.2
1962	26.5	26.4	26.3	25.8	25.6	25.6	25.9	26.1	26.2	26.2	26.1	26.5	26.2
1963	26.0	25.9	25.9	25.7	25.6	25.6	25.8	26.1	26.2	26.2	26.1	26.0	26.1

Table 299.—Discontinued

Table 300.—Oleomargarine, colored: Average retail price per pound in leading cities of the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Average
	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>
1960	27.4	27.0	26.9	26.9	26.7	26.7	26.7	26.7	26.9	26.9	27.0	27.1	26.9
1961	27.2	27.4	27.9	28.5	28.7	29.1	29.4	29.3	29.0	28.9	29.0	28.8	28.6
1962	28.7	28.9	29.0	28.8	28.8	28.5	28.1	28.1	27.9	28.9	29.0	28.8	28.6
1963	27.7	27.5	27.4	27.4	27.3	27.3	27.4	27.6	27.6	28.0	27.9	27.7	28.4

Table 301.--Fluid milk: Farm value and United States average retail price, with comparisons, 1960-62

Year	Farm value of dairy products equivalent to retail unit 1/	Retail price per quart	Retail price less farm value	Farm value as a percentage of retail price
	Cents	Cents	Cents	Percent
1960	10.9	25.3	14.4	43
1961	10.9	25.4	14.5	43
1962	10.7	25.3	14.6	42

Table 302.--Butter: Farm value and United States average retail price, with comparisons, 1960-62

Year	Farm value of dairy products equivalent to retail unit 1/	Retail price per pound	Retail price less farm value	Farm value as a percentage of retail price
	Cents	Cents	Cents	Percent
1960	53.2	74.9	21.7	71
1961	55.6	76.3	20.7	73
1962	54.4	75.2	20.8	72

Table 303.--Cheese, American: Farm value and United States average retail price, with comparisons, 1960-62

Year	Farm value of dairy products equivalent to retail unit 2/	Retail price per 1/2 pound*	Retail price less farm value	Farm value as a percentage of retail price
	Cents	Cents	Cents	Percent
1960	14.9	34.3	19.4	43
1961	15.1	36.4	21.3	41
1962	14.4	36.2	21.8	40

\* 1/2 pound packages beginning 1960.

Table 304.--Milk, evaporated: Farm value and United States average retail price, with comparisons, 1960-62

Year	Farm value of dairy products equivalent to retail unit 1/	Retail price per 1 1/2 oz. can	Retail price less farm value	Farm value as a percentage of retail price
	Cents	Cents	Cents	Percent
1960	6.4	15.7	9.3	41
1961	6.5	15.9	9.4	41
1962	6.2	15.6	9.4	40

Table 305.--Ice cream: Farm value and United States average retail price, with comparisons, 1960-62

Year	Farm value of dairy products equivalent to retail unit 1/	Retail price per 1/2-gallon	Retail price less farm value	Farm value as a percentage of retail price
	Cents	Cents	Cents	Percent
1960	22.6	86.8	64.2	26
1961	23.6	86.5	62.9	27
1962	22.6	85.8	63.2	26

Table 306.--Manufacturing milk and milkfat in farm-separated cream: Comparisons of announced support prices and United States average market prices paid to producers, marketing years, 1954-63

Marketing year beginning April 1	Manufacturing milk					Milkfat				
	Support level		Market level			Support level		Market level		
	Percentage of parity equivalent prior to marketing year 1/	Price per 100 pounds	Price per 100 pounds	As a percentage of		Percentage of parity in months prior to marketing year 1/	Price per pound	Price per pound	As a percentage of	
				Parity equivalent in month prior to marketing year 1/	Average parity equivalent during marketing year				Parity in month prior to marketing year 1/	Average parity during marketing year
Percent	Dollars	Dollars	Percent	Percent	Percent	Cents	Cents	Percent	Percent	
1954	75	3.15	3.15	75	80	75	56.2	57.3	76	77
1955	80	3.15	3.19	81	82	76	56.2	57.7	78	79
1956	82	3.15				78	56.2			
	84	7/3.25	3.31	86	84	81	7/58.6	60.0	83	82
1957	82	3.25	3.28	83	82	79	58.6	60.3	82	81
1958	75	3.06	3.16	77	77	75	56.6	59.1	78	78
1959	77	3.06	3.22	81	81	77	56.6	60.7	82	82
1960	76	8/3.06				76	8/56.6			
	80	9/3.22				80	9/59.6			
	85	10/3.40	3.31	83	83	82	10/60.4	60.6	82	81
1961	83	3.40	3.39	83	83	81	60.4	60.6	81	81
1962	75	3.11	3.20	77	11/77	75	57.2	58.3	77	76
1963	75	3.14				75	58.1			

1/ Except as noted the figures listed are the actual percentage of the parity or parity equivalent prices published near the end of March before the beginning of the marketing year. In some cases the announced percentages, based on forward estimates of parity, were slightly different. 2/ Calendar year. 3/ Based on parity equivalent published in March 1949. 4/ Based on parity published in December 1948. 5/ January 1, 1950-March 31, 1951 (fifteen months). 6/ Percent of parity equivalent and parity prices (based on modernized parity) published in January 1950. 7/ Price increased effective April 18, 1956. 8/ Price effective April 1-September 16, 1960. 9/ Price effective September 17, 1960-March 9, 1961 (Public Law 86-799). 10/ Price effective March 10, 1961. 11/ Beginning November 1962, parity equivalent is based on prices for all manufacturing grade milk instead of the "3-product" price for American cheese, evaporated milk, and the butter-nonfat dry milk combination used before.

Table 307.--USDA purchase prices for dairy products under price support programs, 1954-64

Butter, per pound <u>1/</u>			Nonfat dry milk, extra grade, per pound <u>2/</u>			
Date and market	Grade A or higher	Grade B	Date	Spray		Roller
				Untaped bags	Taped bags	
	Cents	Cents		Cents	Cents	Cents
4/1/54-3/31/56			4/1/54-7/11/54	15.00	---	13.25
Chicago	57.50	55.50	7/12/54-3/31/57	16.00	---	14.25
New York	58.25	56.25	4/1/57-3/31/58	16.00	---	14.00
			4/1/58-3/31/59	14.25	---	12.25
4/1/56-3/31/57			4/1/59-3/31/60	14.25	---	12.25
Chicago	59.50	57.50	4/1/60-9/16/60	13.40	---	11.40
New York	60.25	58.25	9/17/60-3/9/61	13.90	---	11.90
			3/10/61-7/17/61	15.90	---	13.90
4/1/57-3/31/58			7/18/61-3/31/62	16.40	---	14.40
Chicago	59.50	57.50	4/1/62-3/31/63	14.40	---	---
New York	60.50	58.50	4/1/63-3/31/64	14.40	14.60	---
4/1/58-3/31/59						
Chicago	57.75	55.75				
New York	58.75	56.75				
4/1/59-9/16/60			Cheddar cheese and evaporated milk			
Chicago <sup>3/</sup>	57.974	55.974	Dates	Cheddar cheese:	Evaporated	
New York	58.75	56.75		Grade A	milk	
				or higher	per case	
9/17/60-3/31/62				per pound		
Chicago <sup>3/</sup>	60.466	58.466		Cents	Dollars	
New York	61.25	59.25				
4/1/62-3/31/64			4/1/54-7/11/54	32.25	---	---
Chicago <sup>3/</sup>	57.966	55.966	7/12/54-3/31/56	33.25	---	---
New York	58.75	56.75	4/1/56-4/18/56	34.00	---	---
			4/19/56-3/31/58	35.00	---	---
			4/1/58-3/31/59	32.75	---	---
			4/1/59-3/31/60	32.75	---	---
			4/1/60-9/16/60	32.75	---	---
			9/17/60-3/9/61	34.25	---	---
			3/10/61-7/17/61	36.10	---	---
			7/18/61-3/31/62	36.50	---	---
			4/1/62-3/31/63	34.60	---	---
			4/1/63-3/31/64	35.60	---	---

<sup>1/</sup> Beginning with marketing year 1954-55, the price in San Francisco and Seattle has been 0.75 cents lower than the New York market. <sup>2/</sup> Price in barrels and drums; beginning November 2, 1954, price in bags 0.85 cents per pound less. Beginning April 1960 the price for nonfat dry milk in bags will be the same as the price in barrels and drums. <sup>3/</sup> Computed prices based on New York price with adjustment for Chicago-New York freight rate.

Compiled from records of the operating agencies of the U. S. Department of Agriculture.

Table 308.--Dairy products: Purchases by the United States Department of Agriculture for price support and related programs, 1954-62

Year	Butter	Ameri- can cheese	Evapo- rated milk	Nonfat dry milk in terms of		Milk equiv- alent	Solids content of purchases <u>2/</u> <u>3/</u>		Purchases as percentage of production <u>3/</u>	
				Con- tracts made	Deliveries made <u>1/</u>		Milkfat	Solids- not- fat	Milkfat	Solids not- fat
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Percent	Percent
Calendar										
1954	319.7	275.7	---	665.7	648.8	9,214	350.7	710.0	7.4	6.7
1955	162.4	150.0	---	555.7	536.0	4,779	182.8	561.9	3.9	5.3
1956	164.7	187.9	---	754.1	724.5	5,223	198.2	754.5	4.2	7.0
1957	173.5	241.5	---	815.5	825.3	5,899	223.2	867.9	4.7	8.0
1958	183.8	80.4	---	933.8	886.0	4,712	180.0	876.6	3.9	8.2
1959	123.7	57.3	---	766.0	830.3	3,216	123.8	815.6	2.7	7.7
1960	145.4	.3	---	915.3	852.8	3,113	123.1	819.8	2.7	7.7
1961	329.5	a/100.1	---	1,193.2	1,085.6	8,023	305.1	1,075.3	6.5	9.9
1962	403.2	a/214.3	---	1,300.0	1,377.6	10,747	403.2	1,391.3	8.6	12.8
Marketing										
1954-55	210.5	153.4	---	535.8	526.4	5,787	222.5	554.1	4.7	5.2
1955-56	177.6	157.4	---	623.7	604.2	5,167	197.9	629.8	4.1	5.8
1956-57	154.4	197.2	---	798.5	736.1	5,100	192.9	768.5	4.0	7.1
1957-58	215.1	248.3	---	829.3	907.4	6,891	259.5	949.1	5.5	8.8
1958-59	150.2	34.7	---	941.3	825.8	3,557	137.9	804.5	3.0	7.5
1959-60	135.2	50.3	---	748.3	856.8	3,388	131.0	839.0	2.8	7.9
1960-61	154.4	.2	---	1,103.5	837.2	3,305	130.2	804.9	2.8	7.6
1961-62	434.9	a/191.3	---	1,026.9	1,275.4	11,180	420.6	1,286.3	8.9	11.8
1962-63	347.1	a/136.9	---	1,347.7	1,481.9	8,790	333.9	1,467.2	7.1	13.5

a/ Deliveries.



Table 309.—Dairy products: Total utilization of price-support purchases in domestic and foreign outlets, and stocks, 1955-62 <sup>1/</sup>

Utilization and stocks	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
Butter													
Utilization:													
Domestic	143.2	128.2	131.2	178.7	112.0	128.0	193.5	201.4					
Foreign	222.8	96.7	10.9	29.4	18.5	.9	1.8	57.4					
Total	366.0	224.9	<sup>2/</sup> 142.4	208.1	130.5	<sup>2/</sup> 129.4	<sup>2/</sup> 195.5	<sup>2/</sup> 258.9					
Uncommitted stocks	60.1	0	31.1	6.8	*	15.9	150.0	<sup>3/</sup> 294.3					
Cheese													
Utilization:													
Domestic	82.2	135.1	85.5	123.5	40.8	7.4	69.7	171.3					
Foreign	142.0	167.5	159.4	91.6	11.9	0	.8	22.4					
Total	224.2	302.6	244.9	215.1	52.7	7.4	70.5	193.7					
Uncommitted stocks	260.6	145.9	142.5	2.6	7.1	0	54.0	63.2					
Nonfat dry milk													
Utilization:													
Domestic	103.5	151.3	67.0	62.0	168.7	104.1	256.2	208.6					
Foreign	545.3	574.8	702.8	702.8	613.8	588.6	923.1	760.4					
Total	648.8	726.1	769.8	764.8	<sup>2/</sup> 783.0	<sup>2/</sup> 695.5	<sup>2/</sup> 1,184.6	<sup>2/</sup> 972.4					
Uncommitted stocks	4.1	32.0	26.8	45.3	---	177.4	186.1	514.0					

<sup>1/</sup> Data based on contracts executed. Does not include purchases specifically for Section 32 but includes transfers from CCC to Section 32 account.

<sup>2/</sup> Total is less than sum of individual items due to inventory reduction, including claims actions, rejections, and returns to sellers.

<sup>3/</sup> Includes 69.6 million pounds of uncommitted butter in the form of packaged butter, butteroil, and ghee.

\* Less than 50,000 pounds.

Table 310.--Dairy products: Utilization of price-support purchases, by type of outlet, 1955-62 1/

Item	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
<b>Commercial sales:</b>													
<b>Domestic:</b>													
Unrestricted	0.4	0.2	0.7	0.1	---	---	---	---	Creamery butter				
Cocoa butter extended	2.3	1.9	3.1	3.7	2.3	---	---	---	0.4				
Salvage	---	---	---	---	---	---	---	---	---				
<b>Export:</b>													
Unrestricted (dollars)	11.4	9.2	5.0	1.2	1.7	0.6	1.3	5.1	---				
Restricted (dollars)	.8	5.6	---	---	---	---	---	---	---				
Unrestricted (Title I)	2.5	9.1	3.7	27.4	---	---	---	---	*				
Unrestricted (barter)	---	---	---	.8	16.8	.3	.5	1.9	---				
Noncommercial export sales	26.6	2.8	---	---	---	---	---	---	---				
<b>Transfers:</b>													
<b>To International Cooperation Administration (AID)</b>													
To Section 32	3.6	18.3	2.2	---	---	---	---	2.1	---				
To U. S. Military:	---	94.6	85.3	136.4	16.5	105.0	114.7	---	---				
Sales	7.5	6.2	4.9	5.0	4.7	6.0	2.9	7.9	---				
Donations (PL-690)	33.9	23.2	20.6	22.1	22.5	14.0	16.0	28.1	---				
<b>To Veterans Administration:</b>													
Sales	---	---	---	---	---	---	---	---	---				
Donations (PL-690)	2.7	2.1	2.2	2.8	2.1	1.9	2.7	2.6	---				
<b>Donations:</b>													
<b>Section 210 (PL-540)</b>													
Bureau of Prisons	---	---	.7	1.2	.8	1.1	1.2	1.7	---				
<b>Section 416:</b>													
Domestic	96.4	---	13.7	7.4	63.1	---	56.0	160.7	---				
Foreign	177.5	51.6	---	---	---	---	---	48.3	---				
Foreign Agricultural Service	---	.1	---	---	---	---	---	---	---				
Total utilization	366.0	224.9	3/142.4	208.1	130.5	3/129.4	3/195.5	3/258.9	---				
<b>Cheddar cheese</b>													
<b>Commercial sales:</b>													
<b>Domestic:</b>													
Unrestricted	8.7	1.4	.9	5.4	---	---	.1	1.4	---				
<b>Export:</b>													
Unrestricted (dollars)	2.8	8.8	5.0	1.6	.2	---	.8	1.9	---				
Unrestricted (Title I)	1.2	3.1	3.2	11.0	---	---	---	---	---				
Unrestricted (barter)	---	---	---	2.8	11.7	---	---	---	---				
Noncommercial export sales	6.8	---	---	---	---	---	---	---	---				
<b>Transfers:</b>													
<b>To International Cooperation Administration (AID)</b>													
To Section 32	16.0	50.5	9.6	2.2	---	---	---	---	---				
To U. S. Military:	---	96.6	44.7	104.1	16.0	6.6	---	---	---				
Sales	.5	1.7	2.0	.3	.2	---	---	.3	---				
Donations (PL-690)	1.7	---	---	2.4	2.7	.5	1.9	2.2	---				
<b>Donations:</b>													
<b>Section 210 (PL-540)</b>													
Bureau of Prisons	---	.3	.7	.4	.3	.3	.8	.6	---				
<b>Section 416:</b>													
Domestic	71.3	35.1	37.2	10.9	21.6	---	66.9	166.8	---				
Foreign	115.2	125.0	141.6	74.0	---	---	---	20.5	---				
Foreign Agricultural Service	---	.1	---	*	---	---	---	---	---				
Total utilization	224.2	302.6	244.9	215.1	52.7	7.4	70.5	193.7	---				
<b>Nonfat dry milk</b>													
<b>Commercial sales:</b>													
<b>Domestic:</b>													
Unrestricted	1.3	1.1	.1	---	---	---	---	.1	---				
Restricted (animal feed)	15.6	21.9	21.8	45.6	42.8	11.7	22.6	19.5	---				
<b>Export:</b>													
Unrestricted (dollars)	13.0	36.7	41.4	36.0	54.3	50.4	59.7	67.1	---				
Unrestricted (Title I)	---	12.3	22.8	56.2	52.2	29.4	10.8	13.5	---				
Unrestricted (barter)	1.0	---	---	10.3	51.9	10.4	21.5	19.6	---				
Restricted (animal feed)	75.0	32.0	7.0	---	---	---	---	---	---				
Noncommercial export sales	75.3	48.9	62.7	44.8	52.9	82.6	77.8	100.3	---				
<b>Transfers:</b>													
<b>To International Cooperation Administration (AID)</b>													
To Section 32	15.5	43.9	47.9	15.6	70.9	16.1	24.1	62.9	---				
To U. S. Military:	---	106.5	21.4	10.2	3.9	1.4	---	---	---				
Sales	---	---	---	---	---	---	---	---	---				
Donations (PL-690)	.1	.1	.1	*	.1	.1	.1	.1	---				
<b>Donations:</b>													
<b>Section 210 (PL-540)</b>													
Bureau of Prisons	---	.3	.7	.8	.8	.7	1.0	.9	---				
<b>Section 416:</b>													
Domestic	86.4	21.1	22.9	5.4	121.0	90.2	232.5	187.9	---				
Foreign	365.4	400.8	521.0	539.9	331.6	399.7	729.2	497.0	---				
Research	.1	.3	---	*	.1	---	---	.1	---				
Foreign Agricultural Service	.1	.2	---	---	---	---	---	---	---				
Total utilization	648.8	726.1	769.8	764.8	3/783.0	3/695.5	3/1,184.6	3/972.4	---				

1/ Data based on contracts executed. 2/ Excludes quantities of butter and cheese sold to Commodity Credit Corporation in March 1954 but contracted for repurchase by private firms after April 1, 1954. Quantities excluded: Butter, 5.1 million pounds; cheese, 86.6 million pounds. 3/ Total is less than sum of individual items due to inventory reduction including claims actions, rejections, and returns to sellers. \*Less than 50 thousand pounds.

Table 311.--Production and utilization of milk in the United States, 1958-62

Item	1958	1959	1960	1961	1962 2/	1963	1964	1965	1966	1967
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
Milk production	123,220	121,989	a/122,951	a/125,442	a/125,927					
<u>Utilization (milk equivalent)</u>										
Manufactured in plants:										
Creamery butter:										
Total	30,751	29,729	30,473	32,975	34,164					
From whey cream	1,032	1,032	1,099	1,212	1,163					
Net	29,719	28,697	29,374	31,763	33,001					
Cheese:										
American	9,543	9,227	9,686	11,179	10,681					
Other	3,250	3,396	3,678	3,682	3,626					
Canned milk:										
Evaporated	4,591	4,559	4,342	4,237	3,903					
Sweetened, condensed	125	133	147	154	161					
Bulk condensed milk:										
Unsweetened	786	843	862	919	833					
Sweetened	113	115	110	115	118					
Dry whole milk	687	712	721	601	581					
Frozen dairy products:										
Ice cream, and other frozen products	10,499	11,219	11,271	11,414	11,561					
Duplication of fat from butter and condensed milk 3/	1,727	1,852	1,853	1,860	1,854					
Net from milk and cream	8,772	9,367	9,418	9,554	9,707					
Other factory products 4/	1,274	1,359	1,373	1,336	1,343					
Total factory products 5/	58,860	58,408	59,711	63,540	63,954					
Used for farm butter	1,987	1,602	1,322	1,112	903					
Fluid consumption:										
Farm 6/	8,500	8,000	a/7,600	a/7,200	a/6,900					
Nonfarm	50,400	50,800	a/51,300	a/50,900	a/51,400					
Fed to calves	2,767	2,658	2,551	2,459	2,373					
Exports and storage 7/	-62	13	7	-27	-59					
Other 8/	768	508	460	258	456					

a/ Includes Alaska and Hawaii.

Table 312.--Milkfat: Production and marketings by farmers, 1960-62

Year	Production	Milkfat marketed by farmers								
		Quantity				As a percentage of production				
		Sold to plants and dealers-		Retailed by farmers in milk and cream	Total	Sold to plants and dealers		Retailed by farmers in milk and cream	Total <sup>1/</sup>	
		In whole milk	In farm-skimmed cream			In whole milk	In farm-skimmed cream			
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Pct.	Pct.	Pct.	Pct.	
1960		4,617	3,898	293	76	4,267	84.4	6.3	1.6	92.4
1961		4,703	4,050	255	73	4,384	86.1	5.4	1.6	93.2
1962 <sup>2/</sup>		4,704	4,119	220	73	4,412	87.6	4.7	1.6	93.8

Table 313.--Milk solids-not-fat: Production and marketings by farmers, 1960-62 <sup>1/</sup>

Year	Production	Milk solids-not-fat marketed by farmers								
		Quantity				As a percentage of production				
		Sold to plants and dealers		Retailed by farmers in milk and cream	Total	Sold to plants and dealers		Retailed by farmers in milk and cream	Total <sup>2/</sup>	
		In whole milk	In farm-skimmed cream			In whole milk	In farm-skimmed cream			
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Pct.	Pct.	Pct.	Pct.	
1960		10,610	8,957	68	174	9,199	84.4	0.6	1.6	86.7
1961		10,825	9,332	59	168	9,559	86.2	.5	1.5	88.3
1962 <sup>3/</sup>		10,854	9,505	51	168	9,724	87.6	.5	1.5	89.5

Table 314--Whole milk: Quantity used in the production of specified manufactured dairy products, by States, 1958-62 1/

State and division	Utilization, 1958, in --											
	Creamery butter	Cheese		Evaporated milk, unsweetened, case goods	Condensed milk		Dry whole milk	Ice cream and other frozen products	Other milk products 2/	Total	Duplications	Net total
		American	Other than American		Unsweetened, bulk goods	Sweetened, case and bulk goods						
1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
Maine	3,432	---	1,650	---	31,825	50	---	78,200	5,150	120,307	25,669	94,638
New Hampshire	20	---	---	---	---	---	---	18,857	377	19,254	6,554	12,700
Vermont	68,988	65,674	11,691	---	5,139	253	2,127	24,051	12,817	190,140	7,165	182,975
Massachusetts	4,312	---	18,806	---	---	---	---	416,237	10,610	449,965	161,429	288,536
Rhode Island	236	---	1,057	---	---	---	---	39,173	---	40,466	11,148	29,318
Connecticut	---	---	2,739	---	17,493	800	---	181,946	2,473	165,451	6,780	158,671
New England	76,988	65,674	75,345	---	54,457	1,103	2,127	718,464	31,427	985,583	218,745	766,838
New York	618,930	362,294	455,587	33,000	222,667	4,861	151,583	1,090,916	104,463	3,044,301	474,231	2,570,070
New Jersey	242	1,822	13,378	---	---	---	---	307,649	3,005	306,096	15,383	290,713
Pennsylvania	300,000	4,760	65,675	181,969	108,912	3,601	107	1,100,721	41,037	1,901,103	60,148	1,840,955
Middle Atlantic	919,172	368,876	561,017	214,969	331,579	8,462	151,690	2,599,286	188,505	5,281,252	573,101	4,708,151
Ohio	825,354	133,776	151,203	505,935	22,244	14,239	69,974	625,870	97,392	2,445,987	79,385	2,366,602
Indiana	430,521	250,295	87,157	67,980	26,970	3,695	317,443	1,242,875	32,586	1,242,875	71,689	1,171,186
Illinois	843,737	382,674	410,349	313,925	13,145	6,640	100,773	573,173	69,117	2,693,533	175,362	2,518,171
Michigan	847,297	287,149	43,560	113,130	14,032	41,830	102,081	488,919	105,745	2,043,743	11,906	1,971,837
Wisconsin	6,356,631	4,916,040	1,394,033	770,302	61,172	48,910	192,863	367,151	179,716	13,894,016	470,073	13,423,943
East North Central	9,393,240	5,542,934	2,056,392	1,771,270	137,563	115,314	692,919	2,312,556	494,556	22,319,924	268,415	22,051,509
Minnesota	7,547,775	453,470	208,790	66,351	---	20,724	4,743	206,914	28,678	8,627,445	89,314	8,538,131
Iowa	4,042,610	416,749	4,890	60,543	---	---	622	209,622	17,335	4,752,371	42,271	4,710,100
Missouri	979,059	756,421	55,452	181,570	2,748	---	---	223,976	26,364	2,225,580	65,124	2,160,456
North Dakota	1,297,972	134	---	---	---	---	---	41,068	1,437	1,380,641	14,896	1,365,745
South Dakota	904,886	71,528	---	---	---	---	---	44,943	4,150	1,025,507	12,734	1,012,773
Nebraska	1,335,307	5,198	28	---	3,417	972	---	144,333	10,163	1,402,418	37,642	1,364,776
Kansas	647,110	127,372	---	79,975	---	545	974	107,822	21,824	1,002,716	15,605	987,111
West North Central	16,174,799	1,830,075	269,160	388,459	6,485	22,239	6,339	1,060,612	110,021	20,452,678	272,226	20,180,452
District of Columbia	---	---	---	---	---	---	---	106,790	4,987	111,777	41,432	70,345
Delaware	---	---	---	---	---	---	---	50,842	26	50,868	19,863	31,005
Maryland	67,585	68	---	54,242	86,156	37	---	202,974	11,635	423,297	78,484	344,813
Virginia	85,558	37,790	---	146,622	4,482	676	1,975	165,950	4,132	446,985	46,850	400,135
West Virginia	1,953	---	---	72,874	---	---	---	77,722	5,662	158,211	3,386	154,825
North Carolina	24,756	16,971	---	58,406	7,140	22	---	216,825	5,740	329,860	88,200	241,660
South Carolina	1,953	---	50	85,977	---	---	---	50,988	203	99,171	21,432	77,739
Georgia	5,477	7,334	---	---	5,852	25	---	123,165	2,325	144,198	21,473	122,725
Florida	---	---	---	---	---	---	---	269,731	2,353	269,084	92,010	177,074
South Atlantic	187,222	62,163	50	378,721	103,630	860	1,975	1,261,607	37,063	2,033,451	413,130	1,620,321
Kentucky	239,767	446,770	959	392,140	8,986	270	---	75,205	11,974	1,176,071	34,907	1,141,164
Tennessee	175,000	327,290	65,202	329,888	42,707	---	---	190,512	15,221	1,145,820	54,006	1,091,814
Alabama	---	19,981	---	---	1,247	---	---	122,330	2,141	145,699	29,280	116,419
Mississippi	73,433	320,256	---	111,869	14,595	20,811	---	45,126	561	366,653	10,277	376,930
Arkansas	67,186	98,058	31,538	72,384	3,747	---	---	46,477	2,025	321,415	13,290	308,125
Louisiana	2,698	1,976	---	738	---	---	---	124,048	3,925	132,985	5,391	127,594
Oklahoma	401,566	58,208	---	---	282	---	---	87,718	12,539	560,826	17,907	542,919
Texas	114,024	37,373	---	28,545	---	---	---	265,175	22,934	469,028	26,194	442,834
South Central	1,073,674	1,108,914	97,699	939,564	71,564	22,271	---	956,591	70,920	4,138,497	191,452	4,147,045
Montana	111,491	40,428	53	---	---	---	---	39,702	3,223	194,897	8,626	186,271
Idaho	695,938	232,514	66,518	159,318	---	---	---	48,131	52,953	1,295,372	42,998	1,252,374
Wyoming	54,386	---	17,538	---	---	---	---	11,314	1,176	84,414	3,690	80,724
Colorado	256,773	10,117	160	28,556	3,209	508	---	122,905	12,590	434,813	6,019	428,794
New Mexico	5,590	---	---	---	342	---	---	27,106	3,253	36,291	1,133	35,158
Arizona	6,649	---	1,500	---	2,111	2,194	---	6,405	6,231	82,231	2,647	79,584
Utah	147,610	65,018	40,059	116,486	7,143	---	904	65,753	8,457	451,430	28,227	423,203
Nevada	10,132	---	---	---	---	---	---	13,583	571	13,292	531	12,761
Mountain	1,288,569	348,077	125,828	304,360	12,805	2,102	904	191,799	88,701	2,563,745	44,371	2,469,374
Washington	416,432	15,588	4,222	114,444	29,807	773	1,284	179,778	29,474	791,802	9,152	782,650
Oregon	231,377	162,245	1,458	21,250	---	---	---	89,140	13,787	520,839	18,700	502,139
California	499,103	29,584	94,625	462,119	37,700	64,212	22,613	961,201	259,389	2,340,946	123,196	2,217,750
Pacific	1,194,912	207,417	100,305	597,613	67,507	64,985	25,478	1,210,119	302,650	4,705,186	151,048	4,554,138
United States	30,750,786	5,542,930	3,396,175	4,591,136	785,590	238,195	687,432	10,499,034	1,273,843	61,292,384	2,884,003	58,408,381

Continued-

Table 31b - Whole milk: Quantity used in the production of specified manufactured dairy products, by States, 1958-62 1/2 - Continued

State and division	Utilization, 1959, in --											
	Creamery butter	Cheese		Evaporated milk, unsweetened, case goods	Condensed milk		Dry whole milk	Ice cream and other frozen products	Other milk products 2/	Total	Duplications	Net total
		American	Other than American		Unsweetened, bulk goods	Sweetened, case and bulk goods						
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds
Maine	3,136	---	1,787	---	36,228	---	---	81,191	9,330	131,172	26,654	105,018
New Hampshire	25	---	25	---	---	---	---	19,466	407	19,923	6,760	13,163
Vermont	38,123	59,932	6,684	---	4,987	127	2,658	26,557	11,367	150,435	6,525	143,910
Massachusetts	3,013	---	19,656	---	---	---	---	450,026	9,153	461,840	174,546	307,302
Rhode Island	---	---	1,021	---	---	---	---	43,757	---	44,784	12,359	32,425
Connecticut	---	---	3,378	---	11,850	536	---	131,137	---	151,314	6,682	144,432
New England	44,297	59,932	32,557	---	53,065	663	2,658	794,134	32,610	979,976	231,726	748,250
New York	475,657	346,537	477,786	38,167	239,139	3,139	187,396	1,147,056	117,528	3,032,315	494,387	2,537,928
New Jersey	214	2,856	13,556	---	---	---	---	330,962	2,246	349,834	18,566	331,268
Pennsylvania	274,532	4,154	69,625	224,049	115,815	10,734	---	1,160,670	41,475	1,901,103	60,148	1,840,955
Middle Atlantic	750,452	353,547	561,017	262,216	354,954	13,873	187,396	2,538,088	163,249	5,283,242	571,101	4,710,151
Ohio	632,214	123,694	163,325	507,020	24,520	12,121	83,974	678,210	117,173	2,342,251	83,053	2,259,198
Indiana	302,850	224,206	84,115	72,936	35,664	1,111	29,432	354,910	37,360	1,130,576	74,968	1,063,708
Illinois	728,311	279,780	406,997	318,835	11,843	9,051	108,757	666,514	69,610	2,536,698	172,567	2,364,031
Michigan	798,684	259,429	50,840	97,795	8,136	44,016	102,514	526,230	116,706	2,004,350	73,570	1,930,780
Wisconsin	6,677,021	4,370,527	1,464,158	699,180	71,021	45,437	145,217	372,853	359,564	13,404,958	468,940	12,936,018
East North Central	8,532,080	5,257,626	2,169,435	1,695,768	151,164	111,736	469,694	2,538,717	491,413	21,426,813	873,682	20,553,131
Minnesota	7,722,151	440,657	210,345	64,342	---	20,756	16,257	319,714	33,947	8,828,169	90,046	8,738,123
Iowa	3,889,639	410,863	7,151	---	---	---	---	212,841	43,096	4,573,350	42,820	4,530,530
Missouri	898,582	750,655	52,441	196,438	8,485	---	---	241,932	29,423	2,179,956	66,221	2,113,735
North Dakota	1,270,250	4,746	---	---	---	---	---	45,476	1,412	1,321,884	16,811	1,305,073
South Dakota	956,658	85,623	---	---	---	---	1,490	47,564	4,524	1,095,839	14,220	1,081,619
Nebraska	1,260,693	4,455	56	---	---	4,178	---	161,755	9,106	1,441,218	41,877	1,399,341
Kansas	689,457	129,344	---	101,357	1,508	603	---	111,769	31,734	1,008,024	14,070	993,954
West North Central	16,622,410	1,829,343	269,693	364,237	14,171	22,334	27,759	1,341,051	253,242	20,846,440	286,065	20,560,375
District of Columbia	---	---	---	---	---	---	---	126,682	5,310	132,192	48,936	83,256
Delaware	---	---	---	---	---	---	---	55,894	27	55,921	34,225	21,696
Maryland	75,873	78	---	71,823	114,064	---	---	226,532	12,022	500,441	87,344	413,097
Virginia	80,000	32,083	---	160,917	3,142	413	1,532	178,493	5,027	461,607	48,494	413,113
West Virginia	1,833	---	---	58,256	---	---	---	87,205	6,414	153,708	3,780	149,928
North Carolina	16,854	16,791	---	56,945	6,286	---	---	236,919	6,778	340,573	92,795	247,778
South Carolina	2,659	---	75	43,962	---	---	---	54,637	202	101,535	21,579	79,956
Georgia	6,129	7,841	---	---	6,490	---	75	137,800	2,632	160,927	23,096	137,829
Florida	---	---	---	---	---	---	---	309,976	3,205	313,081	107,364	205,717
South Atlantic	183,308	56,793	75	391,903	129,942	537	1,532	1,414,338	41,517	2,219,981	455,024	1,764,957
Kentucky	223,844	440,315	1,085	376,073	12,968	23	---	76,699	11,337	1,142,944	34,616	1,108,328
Tennessee	161,313	299,130	67,636	346,225	46,831	---	---	207,116	17,847	1,146,098	53,613	1,092,485
Alabama	---	22,955	---	---	---	---	---	138,025	2,393	163,373	32,970	130,403
Mississippi	71,163	116,363	---	97,330	13,937	20,928	---	50,163	637	370,521	10,254	360,267
Arkansas	56,909	100,968	33,615	65,000	1,355	---	---	49,398	2,166	309,211	14,306	294,905
Louisiana	19,347	1,828	---	643	---	---	---	13,322	4,351	157,539	5,698	151,841
Oklahoma	369,709	71,155	---	---	672	---	1,370	98,125	13,562	594,589	23,346	571,243
Texas	108,049	36,559	---	44,794	---	---	---	263,520	23,660	499,472	28,436	471,036
South Central	1,010,134	1,091,273	102,336	930,065	75,763	23,259	---	1,034,168	76,753	4,243,551	200,279	4,043,272
Montana	104,377	39,139	26	---	---	---	---	40,190	3,270	187,002	8,551	178,451
Idaho	697,824	252,080	82,028	153,644	---	---	---	52,917	65,308	1,303,801	48,589	1,255,212
Wyoming	51,821	---	17,807	---	---	---	---	10,486	1,243	81,357	3,956	77,401
Colorado	267,914	13,258	241	26,213	3,440	453	---	130,796	13,526	455,841	6,658	449,183
New Mexico	5,487	---	---	---	---	---	---	29,189	4,113	36,789	1,016	33,773
Arizona	13,514	---	1,361	---	1,000	3,833	---	63,139	6,639	89,486	2,604	86,882
Utah	153,776	63,125	52,155	114,489	6,705	---	1,726	67,260	8,932	468,169	31,267	436,901
Nevada	9,688	---	---	---	---	---	---	16,122	776	26,556	633	25,923
Mountain	1,304,371	367,602	153,618	294,346	11,145	4,286	1,726	498,069	103,807	2,687,000	103,214	2,583,786
Washington	423,255	15,780	3,019	102,188	27,644	1,010	614	183,118	29,701	786,359	9,421	776,938
Oregon	221,572	165,477	1,781	25,218	---	---	2,400	86,918	14,479	517,845	18,900	498,945
California	624,576	32,481	102,344	498,924	24,830	70,914	18,189	1,022,001	652,408	2,640,743	131,045	2,509,698
Pacific	1,249,403	213,738	107,144	623,330	52,474	71,924	21,233	1,292,117	266,208	3,204,547	159,366	3,045,181
United States	29,728,645	9,226,854	3,396,175	4,558,765	842,678	248,612	712,108	11,219,312	1,359,235	61,292,184	2,684,003	58,408,381

Continued-

Table 314.—Whole milk: Quantity used in the production of specified manufactured dairy products, by States, 1958-62 1/—Continued

State and division	Utilization, 1960, in --												
	Creamery butter	Cheese		Evaporated milk, unsweetened, case goods	Condensed milk		Dry whole milk	Ice cream and other frozen products	Other milk products 2/	Total	Duplications	Net total	
		American	Other than American		Unsweetened, bulk goods	Sweetened, case and bulk goods							
1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	
Waive	2,325	---	1,175	---	33,825	---	---	87,425	12,575	137,325	28,624	108,701	
New Hampshire	25	---	25	---	---	---	---	19,495	455	20,000	6,770	13,230	
Vermont	54,162	72,650	8,706	---	4,289	102	1,900	8,426	12,183	162,498	6,965	155,533	
Massachusetts	3,879	---	19,208	---	---	---	---	454,934	1,530	479,551	176,264	303,287	
Rhode Island	---	---	1,054	---	---	---	---	46,135	---	47,189	13,046	34,143	
Connecticut	---	---	4,622	---	11,782	532	---	135,217	2,872	155,027	7,173	147,854	
New England	60,391	72,650	34,796	---	49,696	634	1,900	753,628	29,615	1,001,920	238,842	762,708	
New York	852,124	425,504	499,249	49,144	294,227	2,597	197,901	1,176,436	115,911	3,613,793	509,303	3,104,490	
New Jersey	163	3,352	15,886	---	---	---	---	326,840	2,343	348,569	18,878	329,706	
Pennsylvania	3,75,469	3,988	78,770	238,207	90,625	5,842	1,520	1,173,413	44,400	2,012,234	61,495	1,950,739	
Middle Atlantic	1,227,756	432,844	564,205	287,351	384,852	8,439	192,421	2,675,682	162,659	5,874,611	589,676	5,284,935	
Ohio	745,308	142,135	174,887	477,406	39,080	11,820	58,500	637,973	130,202	2,416,311	82,360	2,333,951	
Indiana	360,050	255,629	85,383	52,488	35,805	268	19,949	364,789	33,429	1,297,770	78,483	1,219,287	
Illinois	774,468	251,364	457,016	293,673	15,550	20,215	98,868	631,429	83,867	2,626,450	182,743	2,443,707	
Michigan	851,342	251,417	64,245	84,987	8,398	---	34,444	107,908	117,144	2,036,244	73,093	1,963,151	
Wisconsin	6,049,761	4,398,064	1,576,954	604,932	62,341	47,100	117,730	367,405	159,807	13,383,454	480,950	12,902,504	
East North Central	8,730,929	5,298,605	2,358,385	1,513,436	159,674	113,847	402,935	2,517,635	524,049	21,670,269	827,622	20,772,646	
Minnesota	7,609,688	525,671	220,201	64,836	---	---	17,568	64,330	331,197	24,598	8,859,089	97,499	8,760,590
Iowa	3,791,538	414,523	7,084	---	---	---	7,875	201,690	29,468	4,452,178	42,319	4,409,859	
Missouri	905,544	767,773	57,150	209,578	2,998	---	---	247,649	27,664	2,212,376	67,357	2,151,019	
North Dakota	1,322,051	8,449	---	---	---	---	---	45,114	1,371	1,376,985	16,575	1,360,410	
South Dakota	860,340	110,896	---	---	---	---	18,604	43,988	4,454	1,038,282	15,825	1,022,457	
Nebreska	1,289,832	82	---	---	6,111	56	---	168,444	2,447	1,473,972	42,492	1,431,480	
Kansas	671,753	143,075	---	87,273	303	---	1,716	114,237	556	1,055,161	15,128	1,040,033	
West North Central	16,450,766	1,970,469	284,435	361,687	9,412	18,180	92,525	1,152,312	133,250	20,471,023	227,195	20,175,828	
District of Columbia	---	---	---	---	---	---	---	124,501	5,493	130,094	47,798	82,296	
Delaware	---	---	---	---	---	---	---	56,933	27	56,960	21,536	35,424	
Maryland	117,367	78	---	68,000	95,415	49	718	222,474	11,760	515,861	85,660	430,201	
Virginia	68,646	35,046	---	167,689	2,449	---	---	182,242	5,370	461,674	49,692	411,982	
West Virginia	2,500	---	---	53,487	---	---	---	84,637	7,275	157,907	3,729	154,178	
North Carolina	15,644	23,934	---	64,183	11,394	---	---	236,378	7,117	348,650	90,579	258,071	
South Carolina	3,366	---	79	48,286	---	---	---	57,919	212	109,922	22,612	87,310	
Georgia	6,655	12,983	---	---	---	---	---	138,001	2,690	168,680	23,144	145,536	
Florida	25	---	---	---	---	---	---	295,049	4,680	299,724	98,443	201,281	
South Atlantic	213,643	72,041	79	401,653	117,891	327	950	1,198,294	64,624	2,249,502	451,191	1,806,109	
Kentucky	247,488	443,682	1,519	391,425	13,733	---	---	70,714	11,749	1,180,210	34,552	1,145,658	
Tennessee	179,864	321,987	77,614	295,759	38,728	---	---	213,184	19,055	1,146,191	55,520	1,090,671	
Alabama	140	24,366	---	---	---	---	---	143,477	2,941	170,524	35,728	135,196	
Mississippi	84,831	118,402	---	88,058	16,004	31,897	---	49,336	671	389,199	10,143	379,056	
Arkansas	63,841	178,596	40,562	65,241	---	---	---	46,569	2,514	397,328	21,360	375,968	
Louisiana	19,902	2,592	---	123	---	---	---	4,939	161,389	5,762	155,627	---	
Oklahoma	324,854	75,677	---	---	---	---	---	101,140	15,269	517,497	21,130	496,367	
Texas	93,047	38,855	---	14,757	1,350	---	---	313,954	20,957	514,379	30,960	483,419	
South Central	1,013,567	1,204,157	119,595	885,363	69,815	34,162	---	1,072,158	78,108	4,472,317	215,125	4,257,192	
Montana	97,646	41,374	106	---	---	---	---	38,692	3,407	181,225	7,994	173,231	
Idaho	729,091	284,645	83,528	157,162	---	---	239	54,748	62,151	1,371,514	52,564	1,319,000	
Wyoming	53,584	---	23,420	---	---	---	---	10,743	1,271	89,018	5,098	83,920	
Colorado	233,216	27,450	324	33,466	4,101	423	---	138,425	14,475	451,880	8,061	443,819	
New Mexico	5,603	---	---	---	---	---	---	25,630	4,718	35,951	936	35,015	
Arizona	15,251	---	1,453	---	2,402	1,229	---	64,553	7,318	92,206	2,726	89,480	
Utah	154,237	59,754	58,567	97,373	5,847	---	2,411	68,329	9,126	455,644	32,893	422,751	
Nevada	8,611	---	---	---	---	---	---	18,056	833	27,500	713	26,167	
Mountain	1,297,239	413,223	167,338	288,001	12,350	1,652	2,650	419,174	103,292	2,104,988	111,009	2,592,722	
Washington	463,923	21,087	4,561	108,651	20,554	1,470	700	187,000	30,351	838,297	9,500	828,797	
Oregon	234,649	168,339	1,991	13,614	---	---	---	90,403	14,550	526,224	19,251	506,973	
California	729,330	32,871	112,184	482,680	36,789	77,572	16,992	1,065,150	252,764	2,740,340	129,227	2,611,113	
Pacific	1,421,902	222,297	118,736	604,954	57,313	29,042	20,370	1,286,553	297,664	4,110,861	198,440	3,912,421	
United States	30,472,592	9,686,290	3,678,129	4,342,495	861,533	256,283	720,851	11,270,752	1,373,255	62,662,181	2,951,143	59,711,038	

Continued

Table 314.--Whole milk: Quantity used in the production of specified manufactured dairy products, by States, 1958-62 1/2-Continued

State and division	Utilization, 1961, in --											Total	Duplications	Net total	
	Cheese			Evaporated milk, unsweetened, case goods	Condensed milk		Dry whole milk	Ice cream and other frozen products	Other milk products <sup>2/</sup>	1,000 pounds	1,000 pounds				1,000 pounds
	Creamery butter	American	Other than American	1,000 pounds	Unsweetened, bulk goods	Sweetened, case and bulk goods	1,000 pounds	1,000 pounds	1,000 pounds						
1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds			
Maine	3,358	---	1,729	---	30,025	---	---	81,102	13,434	129,648	26,536	103,112			
New Hampshire	25	---	25	---	---	---	---	19,798	429	20,227	6,823	13,404			
Vermont	110,051	87,125	7,030	---	6,371	51	24,772	7,158	19,467	262,035	7,793	254,242			
Massachusetts	2,690	---	18,228	---	26	---	---	475,528	608	496,480	182,794	313,686			
Rhode Island	---	---	1,233	---	---	---	---	47,775	---	49,008	13,750	35,258			
Connecticut	---	---	5,650	---	239	---	---	133,766	2,626	142,281	1,231	143,050			
New England	115,524	87,135	37,895	---	36,681	51	24,772	765,127	36,584	1,093,729	244,927	848,802			
New York	1,300,757	485,336	569,446	69,086	293,324	1,994	116,704	1,175,429	115,124	4,127,200	515,536	3,611,664			
New Jersey	272	5,574	16,785	---	---	---	---	324,224	2,071	348,923	19,005	329,921			
Pennsylvania	421,206	2,921	161,528	226,241	132,195	3,202	13,432	1,187,051	45,067	2,133,726	65,654	2,068,089			
Middle Atlantic	1,722,235	493,891	687,759	295,427	425,519	5,996	130,136	2,656,704	162,262	6,602,429	600,195	6,002,234			
Ohio	919,016	175,252	195,505	461,679	41,378	9,225	51,809	634,522	121,318	2,610,404	86,958	2,523,446			
Indiana	522,987	291,092	85,418	56,742	18,997	---	---	392,772	33,272	1,417,938	82,931	1,335,007			
Illinois	821,845	309,525	463,904	179,785	11,102	39,033	99,074	642,588	90,534	2,657,470	187,237	2,470,233			
Michigan	1,126,887	279,690	48,074	80,419	8,379	29,346	99,810	498,370	102,946	2,273,219	70,750	2,202,469			
Wisconsin	6,214,521	4,727,935	1,524,588	558,370	63,990	50,027	68,401	390,271	155,784	13,751,916	507,461	13,244,455			
East North Central	9,605,286	5,783,494	2,317,695	1,336,995	143,713	128,371	335,752	2,556,523	501,814	22,713,547	22,713,547	21,778,270			
Minnesota	7,921,054	592,411	193,926	46,640	---	17,561	74,416	340,171	26,269	9,272,448	97,749	9,174,699			
Iowa	3,827,879	564,729	6,311	---	---	---	10,301	174,399	31,958	4,612,577	52,673	4,560,904			
Missouri	1,043,538	873,536	58,741	188,698	3,116	---	---	268,197	25,561	2,461,387	75,811	2,385,576			
North Dakota	1,295,365	69,388	28	---	---	---	---	46,410	1,375	1,412,566	21,655	1,390,911			
South Dakota	905,170	178,673	---	---	---	---	1,368	44,587	4,454	1,134,252	21,236	1,113,016			
Nebraska	1,352,409	10,091	---	---	6,657	240	967	158,066	9,955	1,538,384	40,364	1,498,020			
Kansas	769,456	183,624	---	88,601	1,827	687	54	118,192	19,524	1,161,712	18,351	1,143,361			
West North Central	17,174,871	2,472,452	261,006	323,232	11,300	18,497	87,106	1,150,029	119,126	21,618,326	327,879	21,290,447			
District of Columbia	---	---	---	---	---	---	---	120,753	5,310	126,063	46,441	79,622			
Delaware	---	---	---	---	---	---	---	76,451	27	28,559	47,892	47,892			
Maryland	178,199	10	---	68,408	129,453	---	1,895	227,231	12,803	617,959	84,634	533,325			
Virginia	70,550	54,998	---	199,512	2,605	23	---	193,808	5,213	526,709	53,627	473,082			
West Virginia	2,759	---	---	63,977	---	---	---	72,067	6,880	151,683	3,143	148,540			
North Carolina	12,973	29,000	---	64,044	1,039	---	---	251,033	6,990	375,929	93,975	281,954			
South Carolina	4,350	---	101	57,335	---	---	---	52,152	261	114,220	19,468	94,752			
Georgia	5,824	26,441	---	---	11,934	254	---	147,226	2,883	194,632	24,731	169,901			
Florida	---	---	---	---	---	---	---	294,614	5,461	300,075	96,848	203,227			
South Atlantic	274,725	110,448	101	459,277	155,881	277	1,855	1,435,308	45,848	2,883,721	451,426	2,432,295			
Kentucky	286,454	568,849	1,111	396,267	11,429	---	---	69,726	11,636	1,345,472	44,171	1,301,301			
Tennessee	223,157	389,533	74,793	324,032	35,376	---	---	224,110	17,889	1,288,890	60,737	1,228,153			
Alabama	166	37,332	---	---	---	---	---	138,929	2,949	179,396	33,909	145,487			
Mississippi	135,473	177,471	---	83,991	14,462	28,633	---	51,838	604	497,472	14,361	483,091			
Arkansas	74,292	218,474	33,608	74,047	---	---	---	64,282	2,931	447,634	22,477	425,157			
Louisiana	37,887	2,906	---	1,769	---	49	---	121,131	3,833	167,655	5,285	162,370			
Oklahoma	353,818	114,765	---	---	---	505	---	102,394	14,906	586,388	23,733	562,655			
Texas	162,761	57,849	---	63,213	---	1,833	---	304,053	21,522	521,311	31,264	490,047			
South Central	1,214,028	1,567,259	109,512	948,319	61,257	31,020	---	1,096,473	76,340	5,064,210	235,957	4,828,253			
Montana	94,711	42,561	105	---	---	---	---	38,429	3,695	179,702	7,923	171,789			
Idaho	741,172	307,694	75,253	146,668	---	---	---	55,213	56,362	1,384,362	53,020	1,331,342			
Wyoming	54,467	---	24,294	---	---	---	---	10,196	1,545	90,504	5,268	85,236			
Colorado	227,290	28,459	434	30,398	1,751	451	---	135,014	14,349	438,146	8,036	430,110			
New Mexico	5,283	---	---	---	---	---	---	27,116	4,420	36,819	1,020	35,799			
Arizona	14,078	---	1,341	---	3,939	642	---	62,653	8,793	91,452	2,658	88,794			
Utah	182,164	58,374	52,665	102,873	9,855	---	---	74,585	8,733	492,292	33,342	458,950			
Nevada	6,482	710	---	---	---	---	---	2,521	15,817	65	710	25,485			
Mountain	1,325,847	437,198	154,092	201,939	15,589	1,093	---	549,027	98,769	2,132,972	111,967	2,021,005			
Washington	471,919	27,455	3,064	121,760	22,714	98	---	1,285	219,018	29,848	897,161	11,338	885,823		
Oregon	229,955	166,138	1,510	20,676	---	---	---	2,005	91,361	14,775	526,420	19,403	507,017		
California	841,088	33,053	113,280	448,179	16,042	83,641	12,690	1,032,310	249,621	2,859,904	134,193	2,725,711			
Pacific	1,542,962	226,646	117,854	590,615	68,756	83,739	15,980	1,342,639	294,244	4,283,485	184,574	4,100,911			
United States	32,975,248	11,179,124	3,681,888	4,236,511	918,646	268,904	601,161	11,413,878	1,336,957	66,612,327	3,072,262	63,540,065			

Continued



Table 314. Whole milk: Quantity used in the production of specified manufactured dairy products, by States, 1958-62 1/2 -Continued

State and division	Utilization, 1962, in --											Net total	
	Creamery butter	Cheese		Evaporated milk, unsweetened, case goods	Condensed milk		Dry whole milk	Ice cream and other frozen products	Other milk products 2/	Total	Duplications		
		American	Other than American		Unsweetened, bulk goods	Sweetened, case and bulk goods							
													1,000 pounds
Maine	2,267	-	428	-	25,619	-	-	86,524	12,544	127,562	27,997	99,565	
New Hampshire	25	-	25	-	-	-	-	20,026	431	20,507	6,735	13,773	
Vermont	137,506	70,393	15,966	-	4,188	52	37,354	7,532	22,850	295,130	7,768	287,362	
Massachusetts	532	-	18,537	-	27	-	-	471,410	718	472,845	181,107	310,117	
Rhode Island	217	-	1,304	-	-	-	-	3,070	44	4,635	12,559	32,072	
Connecticut	-	-	6,788	-	343	-	-	151,569	-	162,679	3,220	152,169	
New England	140,577	70,393	26,572	-	30,127	52	37,354	760,131	38,528	1,139,513	245,455	895,058	
New York	1,421,590	562,752	536,995	91,444	255,917	3,869	109,611	1,137,605	119,472	4,109,475	488,476	3,621,001	
New Jersey	54	2,232	19,537	-	-	-	-	267,575	1,417	310,825	17,335	293,490	
Pennsylvania	452,487	2,087	105,989	13,255	129,592	3,062	622	1,157,366	44,247	2,122,454	66,311	2,056,143	
Middle Atlantic	1,974,141	568,671	652,521	265,699	385,510	6,921	110,572	2,592,746	165,126	6,142,914	572,150	5,570,764	
Ohio	969,717	159,456	209,666	461,539	-5,867	1,154	56,011	618,515	105,727	2,649,354	84,669	2,564,685	
Indiana	565,744	327,868	-3,241	45,076	15,631	-	-	403,889	31,616	1,457,453	61,668	1,375,765	
Illinois	765,297	389,585	492,000	128,946	19,239	26,162	92,343	657,792	98,439	2,590,023	192,200	2,397,823	
Michigan	1,049,899	270,704	75,435	76,190	12,664	34,524	114,206	103,161	103,960	2,443,787	72,018	2,371,769	
Wisconsin	7,182,860	4,622,462	1,544,129	379,619	77,027	49,066	76,054	462,665	350,024	14,464,896	503,700	13,961,196	
East North Central	15,792,147	5,670,975	2,364,843	1,022,070	170,936	111,222	345,002	2,573,222	469,768	23,509,493	934,275	22,575,218	
Minnesota	8,266,469	527,675	62,351	26,115	27	17,377	58,765	338,670	26,049	9,325,736	66,249	9,259,489	
Iowa	3,820,761	537,190	4,156	-	-	-	7,030	164,604	30,779	4,566,322	46,673	4,519,649	
Missouri	940,494	856,660	97,560	201,256	3,333	-	-	287,620	25,745	2,533,941	77,266	2,456,675	
North Dakota	1,212,587	161,811	-	-	-	-	400	4,287	1,391	1,365,996	24,115	1,341,881	
South Dakota	865,771	191,617	-	-	-	-	2,606	37,969	4,569	1,102,772	21,314	1,081,458	
Nebraska	1,242,460	25,517	-	-	4,931	942	83	163,933	10,442	1,416,132	42,715	1,405,417	
Kansas	621,247	162,628	-	67,943	27	577	-	129,430	20,639	927,562	17,401	910,161	
West North Central	15,529,293	2,233,568	10,069	317,411	6,536	16,226	62,312	1,166,733	119,237	21,266,620	297,133	20,969,487	
District of Columbia	-	-	-	-	-	-	-	122,633	3,580	126,153	-6,511	79,642	
Delaware	-	-	-	-	-	-	-	76,621	27	76,648	-	49,658	
Maryland	197,793	-	-	76,545	97,332	-	876	215,346	14,267	604,171	76,138	528,033	
Virginia	62,972	50,167	-	192,014	3,175	-	24	209,249	6,064	522,765	56,863	465,902	
West Virginia	2,039	-	-	63,621	-	-	-	4,679	-827	149,417	3,359	146,058	
North Carolina	2,341	23,781	-	6,512	10,454	-	-	282,735	6,695	393,718	105,626	288,090	
South Carolina	1,134	-	102	58,745	-	-	-	61,602	256	126,037	20,926	105,111	
Georgia	1,133	14,079	-	-	10,925	263	-	153,079	3,531	167,015	2,315	164,700	
Florida	-	-	840	-	-	-	-	372,522	5,778	378,300	69,691	308,609	
South Atlantic	679,570	60,027	242	455,247	122,662	307	878	1,495,160	14,165	2,647,384	163,221	2,484,163	
Kentucky	339,500	556,756	1,470	382,695	8,665	1,631	725	83,125	13,226	1,390,299	43,637	1,346,662	
Tennessee	293,224	351,631	84,322	353,419	38,712	-	-	244,405	17,500	1,293,413	60,412	1,233,001	
Alabama	375	38,839	-	-	-	-	-	1,890	2,931	191,046	35,641	155,405	
Mississippi	97,612	132,619	-	60,741	14,745	52,893	-	57,095	782	436,687	11,336	425,351	
Arkansas	56,427	173,249	37,770	76,195	-	-	-	47,939	2,708	394,886	19,663	375,223	
Louisiana	52,520	2,317	-	-	-	-	100	124,064	4,211	184,480	5,249	179,231	
Oklahoma	302,144	79,460	-	1,945	-	-	618	15,259	503,531	15,259	21,466	482,065	
Texas	107,037	33,640	-	54,644	-	-	36	377,920	22,770	555,517	32,491	523,026	
South Central	1,162,322	1,370,161	123,568	940,236	62,322	56,266	725	1,149,470	79,790	4,919,861	230,095	4,709,766	
Montana	62,105	36,134	316	-	-	-	-	38,036	4,232	162,804	7,498	155,307	
Idaho	791,153	300,166	70,322	107,640	-	-	-	59,545	55,095	1,383,343	53,748	1,330,175	
Wyoming	56,916	-	24,169	-	-	-	-	11,134	1,369	93,568	9,229	84,339	
Colorado	199,700	19,003	706	33,612	916	3,100	-	148,606	14,639	426,484	7,668	418,816	
New Mexico	5,461	-	-	-	-	-	-	26,616	3,850	36,069	993	35,076	
Arizona	9,244	-	1,229	-	1,674	448	-	62,213	6,636	87,844	2,666	85,178	
Utah	173,369	52,243	7,764	92,675	16,060	-	-	73,482	6,722	466,876	30,927	435,949	
Nevada	6,061	2,822	-	-	-	-	-	13,133	570	33,066	1,018	32,048	
Mountain	1,224,456	412,745	134,728	231,127	24,679	3,548	6,722	439,162	94,213	2,624,692	102,087	2,522,605	
Washington	91,450	30,706	3,246	137,964	11,349	127	203	231,040	30,407	942,492	12,367	930,125	
Oregon	215,877	163,229	1,812	36,720	-	-	-	1,651	97,667	14,452	511,006	19,392	491,614
California	846,663	26,521	117,321	24,522	20,160	62,594	8,563	1,026,703	250,936	6,804,759	332,109	2,672,201	
Pacific	1,552,993	226,668	122,319	169,206	31,209	62,721	10,637	1,454,810	305,015	4,238,250	163,666	4,074,584	
United States	44,163,675	10,681,346	3,625,622	3,902,979	833,200	279,066	581,213	13,561,445	1,342,262	66,970,830	3,016,674	63,954,156	

Table 315.--Butter, actual weight: Supply and distribution, United States, 1960-62

Year	Supply				Distribution								
	Pro- duction: 1/	Begin- ning commer- cial stocks 2/	Imports 3/	Total supply	Ending commer- cial stocks 2/	Commer- cial exports and shipments 3/	Department of Agriculture				Domestic disappearance		
							Begin- ning stocks 4/	Ending stocks 4/	Deliv- eries 5/	Net pur- chases	Mili- tary 6/	Civilian	
												Total	Per capita
Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.
1960	1,435	20	14/3	1,458	21	8	11	56	3	48	50	1,331	7.5
1961	1,536	21	14/2	1,559	20	6	56	205	4	153	46	1,334	7.4
1962 15/	1,576	20	14/2	1,598	31	10	205	16/353	33	181	64	1,312	7.2

15/ Includes estimates of butteroil, ghee, and canned butter not included in the Cold Storage Report, SRS.

Table 316.--All cheese: Supply and distribution, United States, 1960-62

Year	Supply				Distribution								
	Pro- duction: 1/	Begin- ning commer- cial stocks 2/	Imports 3/	Total supply	Ending commer- cial stocks 2/	Commer- cial exports and shipments 3/	Department of Agriculture				Domestic disappearance		
							Begin- ning stocks 4/	Ending stocks 4/	Deliv- eries 5/	Net pur- chases	Mili- tary 6/	Civilian	
												Total	Per capita
Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.
1960	1,478	284	63	1,825	332	13	20	1	1	-18	9	1,489	8.4
1961	1,635	332	76	2,043	419	13	1	54	2	55	12	1,544	8.6
1962 12/	1,585	419	77	2,081	345	5	54	77	24	47	14	1,670	9.1

\* Table 318.--Cheese: Supply and distribution, by varieties, United States, 1958-62

Year	Production	Imports for consumption	Stocks January 1	Domestic disappearance		Production	Net imports for consumption 1/	Stocks January 1	Domestic disappearance	
				Total	Per capita				Total	Per capita
	Thou. lb.	Thou. lb.	Thou. lb.	Thou. lb.	Lb.	Thou. lb.	Thou. lb.	Thou. lb.	Thou. lb.	Lb.
Swiss, including block 2/						Brick and Munster 3/				
1958	107,114	13,010	7,058	116,588	0.68	48,164	---	---	48,164	0.28
1959	111,901	15,918	10,594	127,546	.73	48,038	---	---	48,038	.28
1960	121,081	14,686	10,867	134,852	.76	50,305	---	---	50,305	.28
1961	120,508	15,830	11,782	131,392	.73	46,674	---	---	46,674	.26
1962 4/	109,412	17,323	16,728	135,823	.74	46,728	---	---	46,728	.26
Italian varieties 5/						Cream and Neufchatel 6/				
1958	130,557	20,854	---	151,411	.88	94,908	---	---	94,908	.55
1959	140,765	21,810	---	162,575	.93	98,916	---	---	98,916	.57
1960	157,533	20,921	---	178,454	1.01	106,437	---	---	106,437	.60
1961	161,799	22,656	---	184,455	1.02	109,513	---	---	109,513	.61
1962 4/	165,456	27,043	---	192,499	1.05	121,688	---	---	121,688	.67
Limburger 7/						All other varieties 8/				
1958	3,607	---	---	3,607	.02	31,412	15,234	26,848	39,941	.23
1959	3,712	---	---	3,712	.02	31,853	17,763	33,553	55,623	.32
1960	3,436	---	---	3,436	.02	36,632	17,684	27,546	53,061	.30
1961	3,308	---	---	3,308	.02	36,863	17,296	28,801	46,667	.26
1962 4/	3,616	---	---	3,616	.02	36,534	17,812	36,293	60,446	.33

Table 317.--American cheese: Supply and distribution, United States, 1960-62

Year	Supply				Distribution								
	Pro- duction: 1/	Begin- ning commer- cial stocks 2/	Imports 3/	Total supply	Ending commer- cial stocks 2/	Commer- cial exports and shipments 3/	Department of Agriculture				Domestic disappearance		
							Begin- ning stocks 4/	Ending stocks 4/	Deliv- eries 5/	Net pur- chases 6/	Net pur- chases 6/	Civilian	
Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.
1960	1,003	246	a/27	1,256	291	10	20	1	1	-18	8	965	5.4
1961	1,156	291	a/17	1,464	366	10	1	54	2	55	11	1,022	5.7
1962 14/	1,101	366	a/14	1,481	307	3	54	77	24	47	13	1,111	6.1

a/ Includes Colby.

Table 319.--Condensed milk: Supply and distribution, United States, 1960-62

Year	Supply				Distribution								
	Pro- duction: 1/	Begin- ning commer- cial stocks 2/	Imports 3/	Total supply	Ending commer- cial stocks 2/	Commer- cial exports and shipments 3/	Department of Agriculture				Domestic disappearance		
							Begin- ning stocks 4/	Ending stocks 4/	Deliv- eries 5/	Net pur- chases 6/	Net pur- chases 6/	Civilian	
Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.
1960	489	11	4/	500	7	42	---	---	---	---	---	451	2.5
1961	514	7	4/	521	6	47	---	---	---	---	---	468	2.6
1962 5/	478	6	4/	484	6	48	---	---	---	---	---	430	2.4

Table 320.--Evaporated milk: Supply and distribution, United States, 1960-62

Year	Supply						Distribution						
	Pro- duction 1/	Begin- ning commer- cial stocks 2/	Imports 3/	Total supply	Ending commer- cial stocks 2/	Commer- cial exports and ship- ments 3/	Department of Agriculture				Domestic disappearance		
							Begin- ning stocks	Ending stocks	Deliv- eries	Net pur- chases	Mili- tary	Civilian	
												Total	Per capita
Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.
1960	2,177	225	4/	2,402	221	138	---	---	---	---	47	1,996	11.3
1961	2,117	221	4/	2,338	225	133	---	---	---	---	49	1,931	10.7
1962 6/	1,929	225	4/	2,154	141	110	---	---	---	---	47	1,856	10.1

Table 321.--Dry whole milk: Supply and distribution, United States, 1960-62

Year	Supply						Distribution						
	Pro- duction 1/	Begin- ning commer- cial stocks 2/	Imports 3/	Total supply	Ending commer- cial stocks 2/	Commer- cial exports and ship- ments 3/	Department of Agriculture				Domestic disappearance		
							Begin- ning stocks	Ending stocks	Deliv- eries	Net pur- chases	Mili- tary	Civilian	
												Total	Per capita
Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.
1960	98	6	6/	104	7	40	---	---	---	---	2	55	0.31
1961	82	7	6/	89	7	30	---	---	---	---	3	49	.27
1962 8/	79	7	6/	86	5	26	---	---	---	---	1	54	.30

Table 322.--Nonfat dry milk: Supply and distribution, United States, 1960-62

Year	Supply				Distribution									
	Production 1/ lb.	Beginning commercial stocks 2/	Imports 3/	Total supply	Ending commercial stocks 2/	Commer- cial exports and ship- ments 3/	Animal feed 4	Department of Agriculture				Domestic disappearance		
								Beginning stocks	Ending stocks	Deliv- eries	Net pur- chases	Mili- tary 5/	Civilian	Per capita
1960	1,819	97	1	1,917	103	6	12	60	280	468	688	1	1,107	6.2
1961	2,020	103	2	2,125	132	6	23	280	355	751	826	6	1,132	6.3
1962 9/	2,226	132	1	2,359	99	7	20	355	662	892	1,199	4	1,030	5.6

Table 323.--Frozen dairy products: Supply and distribution, United States, 1960-62

Year	Net milk used in frozen dairy products				Product weight of ice cream			
	Production 1/ lb.	Domestic disappearance			Production 2/ lb.	Domestic disappearance		
		Military	Civilian			Military	Civilian	
			Total	Per capita			Total	Per capita
	Mil. lb.	Mil. lb.	Mil. lb.	Lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.
1960	9,418	267	9,151	51.6	3,348	95	3,253	18.3
1961	9,554	257	9,297	51.5	3,346	90	3,256	18.0
1962 3/	9,707	259	9,448	51.7	3,368	90	3,278	17.9

Table 324.--Dairy products: Per capita consumption, 48 States, selected years, 1953-62 1/

Year	Fluid milk and cream		Skim milk		Cheese 4/		Evaporated and condensed whole milk		Condensed whole milk		Frozen desserts						Other						
	Fluid: whole milk	Cream: 2/	low fat items	Butter	American	Other	Evaporated whole milk	Condensed skim milk 5/	Sweetened	Unsweetened	Net milk used 6/	Ice cream prod: uct weight	Sherbet	Ice milk	Other frozen dairy prod: ucts	Mello-rine	Cottage cheese	Non-fat dry milk	Dry whole milk	Dry butter milk	Dry whey	Malted milk	
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1953	298	11.8	29.4	8.5	5.1	2.4	15.4	4.8	0.5	1.5	48.3	13.0	1.3	2.1	0.4	0.7	3.6	4.2	0.2	0.2	0.2	0.2	
1954	299	11.3	31.0	8.9	5.5	2.4	14.8	4.9	.4	1.6	47.1	17.4	1.4	2.6	.2	1.0	3.8	4.5	.2	.2	.2	.2	
1955	303	11.1	31.1	9.0	5.4	2.5	14.2	4.7	.4	1.6	48.7	18.0	1.5	2.9	.1	1.0	3.9	5.5	.2	.2	.2	.2	
1956	306	10.8	33.0	8.7	5.4	2.6	13.7	4.5	.4	1.8	49.8	18.0	1.4	3.3	.1	1.0	4.5	5.2	.3	.3	.2	.2	
1957	303	10.1	32.6	8.3	5.1	2.6	13.1	4.6	.4	1.9	49.3	18.0	1.4	3.6	.1	1.0	4.6	5.3	.2	.3	.3	.2	
1958	298	9.6	32.2	8.3	5.5	2.6	12.3	4.2	.5	2.0	49.6	17.8	1.4	3.8	.1	1.1	4.6	5.6	.3	.4	.3	.2	
1959	292	9.3	32.5	7.9	5.2	2.8	11.9	4.6	.4	2.1	52.2	18.7	1.5	4.2	.2	1.2	4.7	6.2	.3	.4	.3	.1	
1960	287	9.3	32.6	7.5	5.4	3.0	11.3	4.5	.4	2.1	51.6	18.3	1.5	4.5	.2	1.2	4.8	6.2	.3	.4	.3	.1	
1961	279	8.8	33.5	7.4	5.7	2.9	10.7	4.8	.4	2.2	51.5	18.0	1.4	5.0	.2	1.3	4.6	6.3	.3	.4	.3	.1	
1962 8/	278	8.7	35.9	7.2	6.1	3.1	10.1	4.8	.4	2.0	51.7	17.9	1.4	5.6	.2	1.3	4.6	5.6	.3	.4	.3	.1	

Table 325.--Total milk: Supply and distribution, 48 States, 1957-62 1/

Year	Supply					Distribution												
	Production 2/	Commercial stocks	Imports	Total supply	Ending commercial stocks	Commercial exports and shipments	Fed to calves	Other uses 3/	Department of Agriculture: Beginning stocks	Department of Agriculture: Ending stocks	Department of Agriculture: Deliveries	Net purchases 4/	Military 4/	Disappearance, total milk: Total	Disappearance, total milk: Per capita 5/	Used as fluid milk and cream: Military	Used as fluid milk and cream: Civilian consumption: Total	Used as fluid milk and cream: Civilian consumption: Per capita 6/
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
1957	124,628	3,630	9/661	128,919	3,671	1,301	2,950	---	1,951	2,777	1,743	2,569	3,075	115,353	685	1.4	57.9	344
1958	123,220	2,671	509	127,400	3,779	977	2,767	---	2,777	984	2,177	384	2,910	116,583	680	1.3	57.6	336
1959	121,989	3,779	578	126,346	3,724	916	2,658	---	984	430	575	21	2,874	116,153	666	1.3	57.5	330
1960	122,803	3,724	599	127,126	4,186	977	2,550	---	430	1,208	74	852	2,732	115,629	653	1.2	57.6	325
1961	125,289	4,186	9/753	130,228	4,987	857	2,458	---	1,208	4,911	106	3,809	2,783	115,334	639	1.3	56.7	314
1962 8/	125,768	4,987	9/769	131,524	4,333	797	2,372	---	4,911	8,337	942	4,368	3,278	116,376	636	1.4	56.8	311

9/ Includes estimates for nonquota high milkfat products used in manufactured foods.

Table 326.--Milkfat: Supply and distribution, United States, 1957-62 1/2

Year	Supply					Distribution											Production per capita	Percentage of total production utilized for use
	Production	Beginning commercial stocks	Imports	Total supply	Ending commercial stocks	Commercial exports and shipments	Fed to animals or wasted	Other uses	Department of Agriculture				Domestic disappearance		Production per capita			
									Beginning stocks	Ending stocks	Deliveries	Net purchases	Civilian					
													Total	Per capita				
Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.	Lb.	Pct.		
1957	4,744	124	6,25	4,893	130	47	112	---	64	100	64	100	119	4,385	26.0	27.7	97.6	
1958	4,658	130	19	4,807	134	36	105	---	100	38	80	18	110	4,404	25.7	26.8	97.7	
1959	4,583	134	22	4,744	132	34	100	---	38	16	26	4	109	4,365	25.0	25.9	97.8	
1960	4,617	132	22	4,771	138	37	96	---	16	47	6	37	104	4,349	24.5	25.7	97.9	
1961	4,703	148	6,27	4,878	175	32	92	---	47	185	9	147	105	4,327	24.0	25.7	98.0	
1962 5/2	4,704	175	8,28	4,907	152	30	88	---	185	314	41	170	123	4,344	23.8	25.3	98.1	

1/2 includes estimates for nonquota high milkfat products used in manufactured products.

Table 327.--Milk solids-not-fat: Supply and distribution, United States, 1943-45 and 1951-62 1/2

Year	Supply					Distribution											Production per capita	Percentage of total production utilized for human use
	Production	Beginning commercial stocks	Imports	Total supply	Ending commercial stocks	Commercial exports and shipments	Fed to animals or wasted	Other uses	Department of Agriculture				Domestic disappearance		Production per capita			
									Beginning stocks	Ending stocks	Deliveries	Net purchases	Civilian					
													Total	Per capita				
Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.	Lb.	Pct.		
1943	10,347	83	7	10,437	88	17	4,105	225	154	415	344	392	5,491	42.6	75.7	60.3		
1944	10,324	88	3	10,415	100	23	3,717	154	148	446	440	631	5,504	42.8	74.6	64.0		
1945	10,543	100	3	10,646	64	55	3,600	148	220	390	462	591	5,874	45.5	75.4	65.9		
1951	10,044	117	24	10,185	168	165	3,267	262	50	193	-19	152	6,452	42.7	65.1	67.5		
1952	10,011	163	55	10,234	282	118	2,998	50	37	22	9	154	6,673	43.5	63.8	70.1		
1953	10,473	282	21	10,776	188	104	3,019	37	524	161	648	140	6,677	42.8	65.6	71.2		
1954	10,627	188	14	10,831	158	90	3,491	524	370	252	98	121	6,873	43.2	65.4	67.1		
1955	10,680	158	17	10,855	207	98	2,818	370	242	556	428	130	7,174	44.2	64.6	73.6		
1956	10,825	207	17	11,049	204	107	2,589	242	177	676	611	133	7,405	44.8	64.4	76.1		
1957	10,753	204	17	11,014	206	113	2,350	177	184	704	711	157	7,477	44.4	63.0	78.2		
1958	10,459	206	18	10,883	212	85	2,225	184	152	706	674	145	7,542	44.0	61.2	79.1		
1959	10,540	212	21	10,773	228	80	2,072	152	64	661	573	142	7,678	44.0	59.5	80.3		
1960	10,610	228	14	10,857	248	86	1,947	64	270	450	656	132	7,786	43.9	59.0	81.6		
1961	10,825	248	24	11,097	303	81	1,962	270	359	722	811	147	7,793	43.2	59.2	81.9		
1962 4/2	10,854	303	24	11,181	232	70	1,676	359	662	864	1,167	153	7,883	43.1	58.4	84.6		



Table 328.--Monthly disappearance of creamery butter, United States, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1960	113	107	104	103	112	91	94	103	97	111	117	116	1,269
1961	119	109	110	107	115	90	93	94	106	115	108	117	1,282
1962 1/	122	106	99	100	116	105	73	105	103	115	110	117	1,270
1963 1/	122	95	110	104	102	94							

Table 329.--Monthly disappearance of total cheese, whole and part skim, United States 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1960	125	121	132	122	129	123	121	125	124	129	116	122	1,489
1961	133	115	136	125	139	138	122	109	133	135	137	123	1,543
1962 1/	138	140	148	122	156	135	118	139	149	160	128	136	1,669
1963 1/	141	147	147	138	141	145							

Table 330.--Monthly disappearance of evaporated milk, United States, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1960	167	168	185	172	158	174	160	127	183	161	150	192	1,996
1961	183	151	213	162	140	137	154	157	148	155	157	174	1,932
1962 2/	175	151	174	136	150	144	144	146	139	158	171	169	1,856
1963 2/	150	143	169	140	142	128							

Table 331.--Oleomargarine (actual weight): Supply and disposition, 1960-62

Year	Supply					Disposition			
	Production <sup>1/</sup>			Stocks, Jan. 1	Total	Exports and shipments	Domestic disappearance		
	Colored	Uncolored	Total				Military	Civilian	
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds		Pounds	
1960	---	---	1,695	34	1,729	10	11	1,676	9.4
1961	---	---	1,724	33	1,757	8	7	1,708	9.5
1962 <sup>6/</sup>	---	---	1,726	33	1,759	9	2	1,709	9.3
1963				39					

Table 332.--Casein: Production, imports, domestic disappearance, and prices, United States, 1960-62

Year	Production	Imports	Change in stocks	Domestic disap- pearance	Wholesale price per pound		Nonfat dry milk manufac- turers' average selling price per pound <sup>3/</sup>	Ratio of domestic casein price to nonfat dry milk price
					Domestic casein	Imported casein		
					<sup>1/</sup>	<sup>2/</sup>		
	Million pounds	Million pounds	Million pounds	Million pounds	Cents	Cents	Cents	
1960	<sup>6/</sup>	92.2	<sup>4/</sup>			19.3	13.6	
1961	<sup>6/</sup>	101.8	<sup>4/</sup>			18.0	15.4	
1962	<sup>6/</sup>	95.6	<sup>4/</sup>			19.2	14.7	

Table 333 .--Average number of producers delivering milk to regulated handlers in marketing areas under Federal orders, 1959-62

Market	1959	1960	1961	1962
	No.	No.	No.	No.
<b>NEW ENGLAND</b>				
Boston	10,645	10,175	9,718	9,000
Springfield	1,016	915	843	764
Worcester	693	850	1,043	870
Southeastern New England	2,191	2,096	2,150	2,046
Connecticut	*3,188	3,131	3,090	2,767
<b>MIDDLE ATLANTIC</b>				
New York-New Jersey	50,031	49,096	47,872	46,743
Philadelphia	7,574	7,247	6,670	5,833
<b>SOUTH ATLANTIC</b>				
Wilmington	329	215	552	651
Upper Chesapeake Bay	---	*2,354	2,333	2,178
Washington, D. C.	*2,238	2,221	2,314	2,280
Wheeling	1,244	1,195	1,004	919
Clarksburg	501	471	422	319
Tri-State	1,809	1,674	1,562	1,583
Appalachian	758	1/936	1/894	1/847
Bluefield	274	2/	2/	2/
Southeastern Florida	104	103	96	93
<b>EAST NORTH CENTRAL</b>				
Upstate Michigan	611	316	264	262
Muskegon	454	428	426	421
Southern Michigan	11,012	13,950	14,117	14,106
Toledo	1,334	1,187	1,141	1,115
Northeastern Ohio	9,445	8,960	8,780	8,106
North Central Ohio	1,240	1,239	1,139	977
Columbus	1,726	1,642	1,310	1,324
Dayton-Springfield	2,022	1,966	1,843	1,668
Cincinnati	3,915	3,967	3,962	3,598
Youngstown-Warren	---	---	*1,165	1,075
Michigan Upper Peninsula	789	741	683	632
Northeastern Wisconsin	1,292	1,299	1,366	1,425
Milwaukee	2,039	1,924	2,029	2,250
Rock River Valley 3/	184	191	208	345
Chicago	19,570	18,897	18,596	18,233
South Bend-La Porte-Elkhart	1,257	1,182	774	694
Fort Wayne	821	817	894	810
Louisville-Lexington-Evansville 1/	---	---	3,348	3,391
Louisville	1,882	4/2,238	2/	2/
Ohio Valley	---	*1,051	2/	2/
Indianapolis	---	---	*4,273	3,840
Suburban St. Louis	---	*1,577	1,663	1,724
Madison	---	---	---	*620
<b>WEST NORTH CENTRAL</b>				
Duluth-Superior	1,201	1,111	1,038	951
Minneapolis-St. Paul	3,207	3,334	3,547	3,628
Eastern South Dakota	149	126	123	129
Sioux Falls-Mitchell	331	322	313	311
Black Hills	129	121	118	116
North Central Iowa	690	847	897	843
Cedar Rapids-Iowa City	735	703	770	794
Quad Cities-Dubuque 1/	---	885	771	761
Quad Cities	857	2/	2/	2/

Continued-

Table 333 .--Average number of producers delivering milk to regulated handlers in marketing areas under Federal orders, 1959-62 -Continued

Market	1959	1960	1961	1962
	No.	No.	No.	No.
<b>WEST NORTH CENT. -Cont.</b>				
Dubuque	184	2/	2/	2/
Des Moines	1,310	1,035	1,051	1,040
Sioux City	238	171	177	171
Nebraska-Western Iowa 1/	---	1,659	1,699	1,698
Omaha-Lincoln-C. Bluffs	1,341	2/	2/	2/
Platte Valley	354	2/	2/	2/
St. Joseph	---	---	*475	437
St. Louis	3,435	3,228	3,045	2,942
Ozarks	1,023	1,028	1,048	1,088
Kansas City	3,158	2,936	2,723	2,238
Neosho Valley	785	721	654	534
Wichita	921	979	949	902
Southwest Kansas	250	229	212	204
<b>EAST SOUTH CENTRAL</b>				
Paducah	314	418	455	474
Nashville	1,395	1,351	1,413	1,367
Memphis	989	990	1,023	1,075
Knoxville	949	928	876	784
Chattanooga	737	700	681	677
Mississippi Delta	368	360	378	389
Central Mississippi	967	892	844	806
Mississippi Gulf Coast	510	403	420	359
<b>WEST SOUTH CENTRAL</b>				
Central Arkansas	992	999	902	848
Fort Smith	258	227	182	232
Oklahoma Metropolitan	2,465	2,424	2,339	2,165
Red River Valley	582	570	542	514
Texas Panhandle	514	494	484	466
Lubbock-Plainview	---	---	---	127
Northern Louisiana	573	573	541	517
New Orleans	2,161	2,142	2,083	2,012
North Texas	2,857	2,619	2,566	2,466
Central West Texas	510	488	443	457
Austin-Waco	383	324	367	320
San Antonio	536	548	539	458
Corpus Christi	408	376	359	371
<b>MOUNTAIN</b>				
Eastern Colorado	---	---	*1,418	1,432
Great Basin	*1,399	1,349	1,274	1,205
Western Colorado	141	119	111	98
Colorado Springs-Pueblo	385	402	342	151
Central Arizona	432	394	350	311
Rio Grande Valley	---	---	---	*365
<b>PACIFIC</b>				
Puget Sound	3,485	3,347	3,236	3,100
Inland Empire	780	693	635	637
<b>TOTAL</b>	<b>187,576</b>	<b>189,816</b>	<b>192,947</b>	<b>186,477</b>

1/ Combined totals for markets merged. See list of mergers table 337.

2/ Merged with market listed above.

3/ Rockford - Freeport prior to June 1, 1962.

4/ Louisville - Lexington beginning March 1, 1960.

\*Data based on part of year. See table 337 for effective date.

Table 334.--Average daily deliveries per producer to regulated handlers in marketing areas under Federal orders, 1959-62

Market	1959	1960	1961	1962
	Pounds	Pounds	Pounds	Pounds
<b>NEW ENGLAND</b>				
Boston	485	524	584	644
Springfield	561	604	632	698
Worcester	599	617	666	755
Southeastern New England	732	787	820	897
Connecticut	*822	889	941	1,030
<b>MIDDLE ATLANTIC</b>				
New York-New Jersey	552	592	635	666
Philadelphia	575	625	669	746
<b>SOUTH ATLANTIC</b>				
Wilmington	754	829	869	953
Upper Chesapeake Bay	---	*727	778	842
Washington, D. C.	*1,051	1,130	1,176	1,214
Wheeling	352	373	436	490
Clarksburg	380	414	461	552
Tri-State	357	411	467	489
Appalachian	590	1/626	1/711	1/787
Bluefield	568	2/	2/	2/
Southeastern Florida	11,558	12,489	13,511	14,178
<b>EAST NORTH CENTRAL</b>				
Upstate Michigan	561	577	631	690
Muskegon	601	646	699	760
Southern Michigan	509	585	633	689
Toledo	604	715	816	882
Northeastern Ohio	452	488	544	597
North Central Ohio	400	534	618	676
Columbus	501	565	744	835
Dayton-Springfield	515	597	682	745
Cincinnati	347	385	438	484
Youngstown-Warren	---	---	*555	657
Mich. Upper Peninsula	460	484	494	543
Northeastern Wisconsin	784	792	825	881
Milwaukee	796	822	866	933
Rock-River Valley 3/	793	820	918	835
Chicago	736	776	819	881
S. Bend-La Porte-Elkhart	566	655	724	752
Fort Wayne	350	374	510	659
Louisville-Lexington-Evansville 1/	---	---	605	655
Louisville	554	4/579	2/	2/
Ohio Valley	---	*500	2/	2/
Indianapolis	---	---	*553	632
Suburban St. Louis	---	*466	523	546
Madison	---	---	---	*934
<b>WEST NORTH CENTRAL</b>				
Duluth-Superior	402	433	447	477
Minneapolis-St. Paul	728	775	796	828
Eastern South Dakota	711	747	821	832
Sioux Falls-Mitchell	822	823	882	888
Black Hills	907	1,016	1,118	1,115
North Central Iowa	838	851	871	877
Cedar Rapids-Iowa City	694	703	743	760

Continued-

Table 334.--Average daily deliveries per producer to regulated handlers in marketing areas under Federal orders, 1959-62 -Continued

Market	1959	1960	1961	1962
	Pounds	Pounds	Pounds	Pounds
<b>WEST NORTH CENT. -Con.</b>				
Quad Cities-Dubuque 1/	---	727	829	861
Quad Cities	620	2/	2/	2/
Dubuque	745	2/	2/	2/
Des Moines	567	667	779	770
Sioux City	727	940	1,027	1,003
Nebraska-Western Iowa 1/	---	667	761	804
Omaha-Lincoln-C. Bluffs	602	2/	2/	2/
Platte Valley	693	2/	2/	2/
St. Joseph	---	---	*805	867
St. Louis	553	614	679	720
Ozarks	482	506	580	628
Kansas City	551	631	726	808
Neosho Valley	493	558	625	719
Wichita	698	742	841	878
Southwest Kansas	659	776	989	1,078
<b>EAST SOUTH CENTRAL</b>				
Paducah	454	501	556	551
Nashville	494	538	638	701
Memphis	580	626	701	769
Knoxville	509	545	624	714
Chattanooga	556	608	689	737
Mississippi Delta	661	741	789	786
Central Mississippi	524	604	672	702
Mississippi Gulf Coast	331	417	486	544
<b>WEST SOUTH CENTRAL</b>				
Central Arkansas	605	656	739	761
Forth Smith	484	559	677	740
Oklahoma Metropolitan	556	612	713	772
Red River Valley	727	805	910	983
Texas Panhandle	737	845	984	1,067
Lubbock-Plainview	---	---	---	*1,526
Northern Louisiana	712	772	849	951
New Orleans	448	493	564	592
North Texas	864	947	1,050	1,129
Central West Texas	967	1,031	1,145	1,137
Austin-Waco	1,018	1,069	1,138	1,341
San Antonio	1,185	1,278	1,360	1,498
Corpus Christi	1,039	1,168	1,263	1,269
<b>MOUNTAIN</b>				
Eastern Colorado	---	---	*888	1,031
Great Basin	*760	798	876	952
Western Colorado	702	812	888	944
Colorado Springs-Pueblo	719	827	979	1,181
Central Arizona	2,729	2,975	3,526	3,922
Rio Grande Valley	---	---	---	*1,988
<b>PACIFIC</b>				
Puget Sound	798	884	968	1,080
Inland Empire	567	649	692	750
<b>AVERAGE</b>	<b>601</b>	<b>648</b>	<b>704</b>	<b>760</b>

\* Data based on part of year. See table 337 for effective date.

1/ Combined totals for markets merged prior to January 1, 1963; see list of mergers table 337.

2/ Merged with market listed above. 3/ Rockford - Freeport prior to June 1, 1962.

4/ Louisville - Lexington beginning March 1, 1960.

Table 335.--Total deliveries of milk by producers to regulated handlers in marketing areas under Federal orders, 1959-62

Market	1959	1960	1961	1962
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
<b>NEW ENGLAND</b>				
Boston	1,884	1,953	2,071	2,117
Springfield	208	202	194	195
Worcester	152	192	254	240
Southeastern New England	586	603	644	670
Connecticut	*720	1,018	1,062	1,040
<b>MIDDLE ATLANTIC</b>				
New York-New Jersey	10,082	10,646	11,096	11,370
Philadelphia	1,590	1,659	1,627	1,588
<b>SOUTH ATLANTIC</b>				
Wilmington	91	65	175	227
Upper Chesapeake Bay	---	*573	662	669
Washington, D. C.	*433	918	993	1,010
Wheeling	160	163	160	165
Charlestown	70	71	71	64
Tri-State	235	252	266	282
Appalachian	150	1/214	1/232	1/243
Bluefield	52	2/	2/	2/
Southeastern Florida	439	471	473	481
<b>EAST NORTH CENTRAL</b>				
Upstate Michigan	125	67	61	66
Muskegon	100	101	109	117
Southern Michigan	2,044	2,988	3,263	3,548
Toledo	294	311	340	359
Northeastern Ohio	1,558	1,600	1,742	1,766
North Central Ohio	222	242	257	241
Columbus	315	340	356	403
Dayton-Springfield	380	429	459	454
Cincinnati	496	559	633	635
Youngstown-Warren	---	---	*99	258
Mich. Upper Peninsula	133	131	123	125
Northeastern Wisconsin	370	377	411	458
Milwaukee	592	575	638	763
Rock River Valley 3/	53	57	70	105
Chicago	5,254	5,322	5,560	5,862
S. Bend-La Porte-Elkhart	260	283	205	190
Fort Wayne	105	112	166	195
Louisville-Lexington-Evansville 1/	---	---	740	811
Louisville	380	4/474	2/	2/
Ohio Valley	---	*161	2/	2/
Indianapolis	---	---	*723	886
Suburban St. Louis	---	*157	317	344
Madison	---	---	---	*124
<b>WEST NORTH CENTRAL</b>				
Duluth-Superior	176	176	170	166
Minneapolis-St. Paul	852	946	1,031	1,097
Eastern South Dakota	39	34	37	39
Sioux Falls-Mitchell	99	97	101	100
Black Hills	43	45	48	47
North Central Iowa	211	264	285	270
Cedar Rapids-Iowa City	189	181	209	220

Continued-

Table 335.--Total deliveries of milk by producers to regulated handlers in marketing areas under Federal orders, 1959-62 -Continued

Market	1959	1960	1961	1962
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
<b>WEST NORTH CENT. -Cont.</b>				
Quad Cities-Dubuque <sup>1/</sup>	---	236	233	239
Quad Cities	194	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
Dubuque	50	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
Des Moines	271	253	299	292
Sioux City	63	59	66	63
Nebraska-Western Iowa <sup>1/</sup>	---	405	472	498
Omaha-Lincoln-C. Bluffs	294	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
Platte Valley	89	<sup>2/</sup>	<sup>2/</sup>	<sup>2/</sup>
St. Joseph	---	---	*35	138
St. Louis	693	725	754	774
Ozarks	180	191	222	250
Kansas City	635	678	721	660
Neosho Valley	141	147	149	140
Wichita	232	263	288	287
Southwest Kansas	60	64	75	79
<b>EAST SOUTH CENTRAL</b>				
Paducah	52	77	92	95
Nashville	251	266	329	350
Memphis	197	215	244	269
Knoxville	176	185	199	204
Chattanooga	150	156	171	182
Mississippi Delta	83	94	109	112
Central Mississippi	185	196	207	206
Mississippi Gulf Coast	62	57	71	68
<b>WEST SOUTH CENTRAL</b>				
Central Arkansas	200	205	197	197
Forth Smith	46	44	43	51
Oklahoma Metropolitan	500	543	609	610
Red River Valley	154	168	180	184
Texas Panhandle	138	153	174	182
Lubbock - Plainview	---	---	---	36
Northern Louisiana	149	162	168	179
New Orleans	354	387	429	435
North Texas	901	908	984	1,017
Central West Texas	180	184	185	190
Austin-Waco	137	122	140	141
San Antonio	227	251	262	251
Corpus Christi	155	161	166	172
<b>MOUNTAIN</b>				
Eastern Colorado	---	---	*77	539
Great Basin	*65	394	407	419
Western Colorado	36	35	36	34
Colorado Springs-Pueblo	101	122	122	65
Central Arizona	430	429	450	445
Rio Grande Valley	---	---	---	*134
<b>PACIFIC</b>				
Puget Sound	1,015	1,083	1,143	1,222
Inland Empire	161	165	161	174
<b>TOTAL <sup>5/</sup></b>	<b>40,149</b>	<b>44,812</b>	<b>48,803</b>	<b>51,592</b>

\* Data based on part of year. See table 337 for effective date. <sup>1/</sup> Combined totals for markets merged prior to January 1, 1963, see list of mergers table 337. <sup>2/</sup> Merged with markets listed above. <sup>3/</sup> Rockford - Freeport prior to June 1, 1962. <sup>4/</sup> Louisville - Lexington beginning March 1, 1960. <sup>5/</sup> Totals derived from unrounded numbers.



Table 336.--Quantities of milk in Class I as percentages of total purchases of milk from producers by regulated handlers in marketing areas under Federal orders, 1959-62

Market	1959	1960	1961	1962
	Pct.	Pct.	Pct.	Pct.
<b>NEW ENGLAND</b>				
Boston	60	58	54	54
Springfield	75	75	72	74
Worcester	78	77	72	73
Southeastern New England	76	74	73	72
Connecticut	*83	79	77	77
<b>MIDDLE ATLANTIC</b>				
New York-New Jersey	55	52	49	49
Philadelphia	74	72	72	70
<b>SOUTH ATLANTIC</b>				
Wilmington	92	91	80	73
Upper Chesapeake Bay	---	*73	71	69
Washington, D. C.	*73	69	64	65
Wheeling	79	78	79	80
Clarksburg	83	81	81	88
Tri-State	88	86	82	86
Appalachian	91	1/90	1/84	88
Bluefield	92	2/	2/	2/
Southeastern Florida	88	85	86	88
<b>EAST NORTH CENTRAL</b>				
Upstate Michigan	76	72	67	63
Muskegon	79	76	70	65
Southern Michigan	64	68	63	59
Toledo	86	83	78	78
Northeastern Ohio	71	69	61	60
North Central Ohio	87	83	77	77
Columbus	83	79	77	76
Dayton-Springfield	81	74	71	73
Cincinnati	69	66	64	67
Youngstown-Warren	---	---	*84	78
Mich. Upper Peninsula	66	68	73	72
Northeastern Wisconsin	75	74	68	60
Milwaukee	79	79	78	81
Rock River Valley 3/	86	87	76	81
Chicago	46	45	42	39
S. Bend-La Porte-Elkhart	77	74	73	72
Fort Wayne	62	63	71	78
Louisville-Lexington-Evansville 1/	---	---	68	72
Louisville	73	1/74	2/	2/
Ohio Valley	---	*81	2/	2/
Indianapolis	---	---	*74	75
Suburban St. Louis	---	*82	74	74
Madison	---	---	---	*72
<b>WEST NORTH CENTRAL</b>				
Duluth-Superior	48	53	55	55
Minneapolis-St. Paul	68	67	62	61
Eastern South Dakota	69	77	74	72
Sioux Falls-Mitchell	67	72	73	77
Black Hills	78	76	75	80
North Central Iowa	88	89	82	82
Cedar Rapids-Iowa City	84	77	60	59
Quad Cities-Dubuque 1/	---	62	64	66
Quad Cities	60	2/	2/	2/

Continued-

Table 336.--Quantities of milk in Class I as percentages of total purchases of milk from producers by regulated handlers in marketing areas under Federal orders, 1959-62 -Continued

Market	1959	1960	1961	1962
	Pct.	Pct.	Pct.	Pct.
WEST NORTH CENT. -Con.				
Dubuque	58	2/	2/	2/
Des Moines	81	79	70	76
Sioux City	81	77	65	69
Nebraska-Western Iowa 1/	---	80	74	77
Omaha-Lincoln-C. Bluffs	86	2/	2/	2/
Platte Valley	64	2/	2/	2/
St. Joseph	---	---	*84	84
St. Louis	79	75	71	71
Ozarks	72	71	65	62
Kansas City	72	71	66	74
Neosho Valley	70	62	60	61
Wichita	69	65	64	68
Southwest Kansas	70	76	64	63
EAST SOUTH CENTRAL				
Paducah	94	91	89	92
Nashville	82	78	74	77
Memphis	90	89	90	93
Knoxville	84	80	77	78
Chattanooga	79	81	73	73
Mississippi Delta	82	80	72	79
Central Mississippi	79	79	68	72
Mississippi Gulf Coast	85	80	74	64
WEST SOUTH CENTRAL				
Central Arkansas	87	89	90	89
Fort Smith	80	84	88	89
Oklahoma Metropolitan	74	73	65	67
Red River Valley	86	78	74	76
Texas Panhandle	90	85	73	76
Lubbock-Plainview	---	---	---	*91
Northern Louisiana	94	88	85	82
New Orleans	73	70	65	66
North Texas	71	74	69	70
Central West Texas	86	83	80	84
Austin-Waco	94	93	90	92
San Antonio	91	87	79	87
Corpus Christi	92	92	87	86
MOUNTAIN				
Eastern Colorado	---	---	*80	74
Great Basin	*65	64	64	63
Western Colorado	89	86	81	82
Colorado Springs-Pueblo	84	76	72	81
Central Arizona	78	81	79	83
Rio Grande Valley	---	---	---	*89
PACIFIC				
Puget Sound	54	51	48	46
Inland Empire	72	72	74	70
TOTAL	65	64	61	61

1/ Combined totals for markets merged prior to January 1, 1963; see list of mergers table 337.

2/ Merged with market listed above. 3/ Rockford-Freeport prior to June 1, 1962. 4/ Louisville-Lexington beginning March 1, 1960.

\*Data based on part of year. See table 337 for effective date.

Table 337.--Effective dates of Federal milk orders and mergers

Milk marketing order	Date effective
Appalachian, Tennessee-Virginia-West Virginia-Kentucky	3-1-61
Merger of: Appalachian, Tennessee-Virginia-Kentucky ]	11-1-54
Bluefield, West Virginia-Virginia ]	11-1-56
Austin-Waco, Texas	2-1-55
Black Hills, South Dakota	8-1-54
Boston, Massachusetts	7-1-59
Merger of: Boston, Massachusetts ]	8-1-37
Merrimack Valley, Massachusetts ]	
(Lowell-Lawrence until 4-1-54) ]	2-12-39
Cedar Rapids-Iowa City, Iowa	9-1-51
Central Arizona	12-1-55
Central Arkansas	12-1-55
Central Mississippi	11-1-54
Central West Texas	12-1-52
Chattanooga, Tennessee	9-1-56
Chicago, Illinois-Indiana	7-1-51
Merger of: Chicago, Illinois-Indiana ]	9-1-39
Suburban Chicago, Illinois-Indiana ]	9-1-44
	11-23-42
Cincinnati, Ohio	11-1-55
Clarksburg, West Virginia	2-1-59
Colorado Springs-Pueblo, Colorado	2-1-46
Columbus, Ohio	4-1-59
Connecticut	7-1-55
Corpus Christi, Texas	7-1-45
Dayton-Springfield, Ohio	10-1-58
Des Moines, Iowa	5-5-41
Duluth-Superior, Minnesota-Wisconsin	11-1-61
Eastern Colorado	5-1-55
Eastern South Dakota	5-1-36
Fall River, Massachusetts-Rhode Island terminated 12-31-58	9-1-52
Fort Smith, Arkansas	10-15-38
Fort Wayne, Indiana	11-1-59
Great Basin, Utah-Nevada-Wyoming	3-1-61
Indianapolis, Indiana	4-1-56
Inland Empire, Washington, Idaho	10-1-57
Kansas City, Missouri-Kansas	12-1-36
Merger of: Kansas City, Missouri-Kansas ]	1-1-48
Topeka, Kansas ]	8-1-49
10-1-57	
Knoxville, Tennessee	3-1-62
Louisville-Lexington-Evansville, Kentucky, Indiana	4-1-40
Merger of: Louisville, Lexington, Kentucky-Indiana ]	
(Louisville, Kentucky until 3-1-60) ]	3-1-62
Ohio Valley, Indiana-Kentucky ]	3-1-60
Lubbock-Plainview, Texas	7-1-62
Madison, Wisconsin	6-1-62
Memphis, Tennessee-Arkansas-Mississippi	10-1-50
Michigan Upper Peninsula, Michigan-Wisconsin	12-1-58
Milwaukee, Wisconsin	12-1-50
Minneapolis-St. Paul, Minnesota	11-3-45
Mississippi Delta	11-1-58
Mississippi Gulf Coast	1-1-59
Muskegon, Michigan	10-1-53
Nashville, Tennessee-Kentucky	12-1-47
Nebraska-Western Iowa	11-1-61
Merger of: Omaha-Lincoln-Council Bluffs, Nebraska-Iowa ]	4-5-39
Platte Valley, Nebraska ]	5-1-57

Continued-

Table 337.--Effective dates of Federal milk orders and mergers -Continued

Milk marketing order	Date effective
Neosho Valley, Kansas-Missouri	12-1-51
New Orleans, Louisiana	10-1-39
New York-New Jersey (New York, New York until 8-1-57)	7-1-39
North Central Iowa	11-1-57
North Central Ohio (Lima, Ohio until 7-1-57)	8-1-49
North Texas	10-1-51
Northeastern Ohio	8-1-59
Merger of: Cleveland, Ohio	8-1-46
Akron-Stark County, Ohio	2-1-57
Merger of: Akron, Ohio	2-1-55
Stark County, Ohio	12-1-52
Northeastern Wisconsin, Wisconsin-Michigan	12-1-58
Northern Louisiana (Shreveport, Louisiana until 8-1-58)	4-1-55
Oklahoma Metropolitan	5-1-57
Merger of: Oklahoma City, Oklahoma	5-1-50
Tulsa-Muskogee, Oklahoma	8-1-53
Merger of: Tulsa, Oklahoma	5-1-50
Muskogee, Oklahoma	7-1-51
Ozarks, Missouri-Arkansas (Springfield, Missouri until 8-1-54)	3-1-51
Paducah, Kentucky	1-1-48
Philadelphia, Pennsylvania	4-1-42
Puget Sound, Washington	6-1-51
Quad Cities-Dubuque, Iowa-Illinois	1-1-61
Merger of: Dubuque, Iowa-Illinois	10-1-36
Quad Cities, Illinois-Iowa	12-1-51
Merger of: Quad Cities, Illinois-Iowa	2-1-40
Clinton, Iowa	10-1-44
Red River Valley, Texas-Oklahoma	11-1-58
Rio Grande Valley, New Mexico, Texas, Colorado	7-1-62
Rock River Valley, Illinois, Wisconsin	9-1-49
(Rockford-Freeport, Illinois until 6-1-62)	
St. Joseph, Missouri-Kansas	10-1-61
St. Louis, Missouri-Illinois	2-1-36
San Antonio, Texas	7-1-52
Sioux City, Iowa-Nebraska-South Dakota	4-16-40
Sioux Falls-Mitchell, South Dakota	9-1-52
South Bend-LaPorte-Elkhart, Indiana (South Bend-LaPorte until 8-1-58)	12-1-47
Merger of: LaPorte County, Indiana	11-13-37
St. Joseph County, Indiana	7-1-43
Southeastern Florida	9-1-57
Southeastern New England, Rhode Island, Massachusetts	1-1-59
Southern Michigan (Detroit, Michigan until 2-1-60)	9-1-51
Southwest Kansas	7-1-54
Springfield, Massachusetts	1-1-50
Suburban St. Louis, Illinois	6-1-60
Texas Panhandle, Texas-Oklahoma	2-1-56
Toledo, Ohio-Michigan	9-16-38
Tri-State, West Virginia-Kentucky-Ohio	8-1-45
Upper Chesapeake Bay, Maryland	2-1-60
Upstate Michigan	11-1-55
Washington, D. C.-Virginia-Maryland	7-1-59
Western Colorado	12-1-58
Wheeling, West Virginia-Ohio	11-1-55
Wichita, Kansas	6-1-44
Wilmington, Delaware	6-16-56
Worcester, Massachusetts	1-1-50
Youngstown-Warren-Ohio	8-1-61

Table 337a.--Measures of growth in Federal milk order markets, 1947-62

Year	Number of markets <u>1/</u>	Number of handlers <u>1/</u>	Number of producers <u>2/</u>	Producer deliveries 1,000 pounds	Percent- age of producer deliveries used in Class I Percent	Receipts as percent- age of milk sold to plants and dealers Percent	Daily deliveries per producer Pounds
1947	29	991	135,830	14,980,301	65.5	21.2	301
1948	30	963	136,363	15,019,637	65.6	21.8	301
1949	33	966	142,995	17,049,170	59.3	23.3	328
1950	39	1,101	156,584	18,659,790	58.9	25.1	336
1951	44	1,343	172,327	20,116,620	63.2	27.0	344
1952	49	1,352	176,752	22,998,107	63.8	29.8	360
1953	49	1,308	183,479	25,895,718	59.6	30.6	387
1954	53	1,333	186,127	27,140,234	59.6	30.9	403
1955	63	1,483	188,611	28,948,067	62.3	31.8	430
1956	68	1,486	183,830	31,379,533	62.5	32.9	469
1957	68	1,889	182,551	33,455,338	63.8	34.0	508
1958	74	1,962	186,155	36,355,658	64.1	36.5	547
1959	77	2,197	187,576	40,149,083	65.4	39.8	601
1960	80	2,259	189,816	44,812,259	64.2	43.2	648
1961	81	2,314	192,947	48,802,558	61.2	45.1	704
1962 <u>3/</u>	83	2,239	186,477	51,592,242	61.2	46.8	760

1/ End of year.  
2/ Average for year.  
3/ Preliminary.

Compiled by Program Analysis Branch, MMOD-AMS.

Table 338.—Fluid milk products: Average daily sales and test in certain Federal order and State marketing areas, 1961-62 1/ 2/

Marketing area	Whole milk				Yogurt				Flavored whole milk			
	Quantity		Milkfat test		Quantity		Milkfat test		Quantity		Milkfat test	
	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962
	1,000 lb.	1,000 lb.	Pct.	Pct.	Lb.	Lb.	Pct.	Pct.	1,000 lb.	1,000 lb.	Pct.	Pct.
<b>NEW ENGLAND</b>												
Boston, Mass.	2,576	2,587	3.76	---	1,349	---	3.3	---	---	---	---	---
Spgfld. and Worc., Mass.	886	888	3.62	---	38	---	2.1	---	---	---	---	---
Southeastern New England	1,470	1,498	3.66	3.61	---	---	---	---	10.8	12.8	3.36	3.34
Connecticut	2,190	2,190	3.62	3.61	0	0	---	---	10.4	9.0	3.36	3.35
<b>MIDDLE ATLANTIC</b>												
Federal markets in N. Y.	10,999	11,083	---	---	---	---	---	---	---	---	---	---
Niagara Frontier, N. Y. 3/	983	975	3.62	3.62	112	68	3.5	3.7	22.8	24.7	3.63	3.63
Rochester, N. Y. 3/	441	445	3.63	3.61	105	142	---	---	6.3	6.1	3.63	3.61
New Jersey 3/	4,926	5,006	---	---	---	---	---	---	11.7	11.7	---	---
Philadelphia, Pa.	2,007	1,971	3.68	3.66	4,019	4,444	2.6	2.6	18.5	23.4	3.45	3.42
<b>EAST NORTH CENTRAL</b>												
Three Northern Ohio markets	3,130	3,140	3.52	3.52	49	39	4.8	3.5	97.1	105.0	3.58	3.59
Three other Ohio markets	2,225	2,228	3.51	3.50	50	45	4.5	3.5	70.6	72.6	3.70	3.72
Two Indiana markets	630	628	3.55	3.55	0	0	---	---	13.0	14.9	3.53	3.54
Chicago, Ill.	4,856	4,868	3.49	3.47	4/	4/	---	---	121.2	127.2	3.45	3.44
Southern Michigan	4,858	4,977	3.54	3.53	938	393	3.0	3.3	164.9	179.8	3.59	3.59
N.E. Wis. and Up. Pen., Mich.	945	943	3.51	3.49	5	5	5.0	5.0	48.6	47.6	3.46	3.48
Milwaukee, Wis.	897	826	3.51	3.51	0	0	---	---	25.3	24.1	3.24	3.37
<b>WEST NORTH CENTRAL</b>												
Minneapolis-St. Paul, Minn.	1,166	1,176	3.50	3.50	337	378	3.5	3.3	7.2	7.6	3.53	3.51
Five Iowa markets	1,259	1,263	3.52	3.53	3	2	4.0	3.9	24.5	27.6	3.69	3.67
Kansas City, Mo.-Kans.	1,024	1,054	3.42	3.40	81	66	3.3	3.1	20.7	23.1	3.44	3.41
St. Louis and Suburban Mo.-Ill.	1,464	1,466	3.36	3.35	376	431	3.4	6.4	63.3	65.5	3.33	3.36
Ozarks, Mo.-Ark.	258	260	3.44	3.45	4/	4/	---	---	11.7	14.6	3.44	3.41
Two South Dakota markets	141	144	3.38	3.40	0	0	---	---	3.6	4.1	3.40	3.38
Three Kansas markets	607	598	3.38	3.39	4/	4/	---	---	11.1	15.5	3.36	3.41
<b>SOUTH ATLANTIC</b>												
Wilmington, Del.	244	238	3.61	3.62	4/	4/	---	---	5.6	5.9	3.67	3.63
Upper Chesapeake Bay, Md.	1,201	1,214	3.62	3.61	43	0	8.4	0	38.7	37.5	3.33	3.36
Washington, D. C.	1,441	1,492	3.58	3.57	4/	4/	---	---	37.5	42.0	3.64	3.70
Appalachian, Va.-W. Va.-T.	247	263	3.64	3.61	4/	4/	---	---	2.4	3.2	3.75	3.76
Clarksbg. and Wheeling, W. Va.	483	487	3.57	3.55	6	4	3.1	2.8	13.7	14.8	3.61	3.56
North Carolina- 3/ 5'	1,835	1,909	---	---	---	---	---	---	---	---	---	---
South Carolina 3/ 5'	917	971	---	---	---	---	---	---	---	---	---	---
Southeastern Florida	992	1,020	3.75	3.74	219	258	5.9	6.3	5.8	6.3	3.28	3.26
<b>EAST SOUTH CENTRAL</b>												
Two Kentucky-Indiana markets	1,259	1,275	3.61	3.62	0	0	---	---	19.7	23.0	3.76	3.73
Four Tennessee markets	1,280	1,326	3.61	3.62	0	0	---	---	19.1	20.5	3.52	3.55
Three Mississippi markets	619	647	3.75	3.79	4/	4/	---	---	55.4	55.2	3.85	3.86
<b>WEST SOUTH CENTRAL</b>												
Central Arkansas	289	312	3.65	3.65	0	0	---	---	8.1	9.2	3.60	3.60
Two Louisiana markets	847	881	3.87	3.87	140	127	3.6	3.8	18.6	19.8	3.89	3.85
Oklahoma Metropolitan	790	811	3.62	3.62	168	164	3.8	3.8	16.8	18.7	3.98	3.99
Red River Val., Okla.-Tex.	330	318	3.50	3.46	4/	4/	---	---	11.6	12.5	3.75	3.79
North Texas	1,198	1,231	3.46	3.44	156	270	3.0	3.1	46.7	60.0	3.77	3.56
Five Texas markets	1,724	1,761	3.43	3.48	46	57	3.2	3.5	74.1	87.2	3.72	3.53
<b>MOUNTAIN</b>												
Two Colorado markets	230	243	3.44	3.44	4/	4/	---	---	5.4	7.0	3.52	3.60
Central Arizona	757	794	3.53	3.51	4/	4/	---	---	18.4	23.2	3.54	3.54
Great Basin, Utah	530	6/535	3.47	3.46	376	775	3.3	3.4	.3	6/	3.62	---
<b>PACIFIC</b>												
Inland Empire, Wash.-Ida.	205	189	3.59	3.58	4/	4/	---	---	4/	4/	---	---
Puget Sound, Wash.	1,168	1,206	3.52	3.52	4/	4/	---	---	---	---	---	---
California 3/ 5/	11,764	11,843	3.59	3.59	---	---	---	---	---	---	---	---
Total (74 areas) 7/	80,329	81,200	3.56	3.55	7,269	7,669	3.1	3.2	1,161.4	1,265.9	3.58	3.56

See footnotes on page 157.

Continued -

Table 338.--Fluid milk products: Average daily sales and test in certain Federal order and State marketing areas, 1961-62 1/ 2/ - Continued

Marketing area	Flavored skim milk				Plain skim milk				Fortified skim milk			
	Quantity		Milkfat test		Quantity		Milkfat test		Quantity		Milkfat test	
	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962
	1,000 lb.	1,000 lb.	Pct.	Pct.	1,000 lb.	1,000 lb.	Pct.	Pct.	1,000 lb.	1,000 lb.	Pct.	Pct.
<b>NEW ENGLAND</b>												
Boston, Mass.	33.1	31.3	2.07	---	64.4	74.1	---	---	8/	---	---	---
Spgfld. and Worc., Mass.	13.7	9.4	2.12	---	25.6	23.4	0.02	---	---	---	---	---
Southeastern New England	21.1	17.6	1.89	1.94	29.0	31.8	---	0.19	2.6	3.3	---	0.01
Connecticut	20.9	19.9	2.11	2.26	48.3	52.6	.04	.08	22.5	24.6	0.23	.40
<b>MIDDLE ATLANTIC</b>												
Niagara Frontier, N. Y. 3/	7.9	8.0	1.30	1.30	25.7	24.8	.06	.06	3.9	5.7	.09	.10
Rochester, N. Y. 3/	8.1	8.7	1.62	1.60	29.8	31.0	.10	.10	4.9	5.2	.40	.40
New Jersey 3/	45.6	48.4	---	---	215.1	216.2	---	---	---	---	---	---
Philadelphia, Pa.	26.5	21.4	1.89	2.00	51.7	52.1	.15	.16	33.5	38.7	.35	.43
<b>EAST NORTH CENTRAL</b>												
Three Northern Ohio markets	16.6	12.7	1.94	2.04	46.2	50.3	.17	.40	151.5	171.3	1.55	1.51
Three other Ohio markets	36.2	35.5	1.98	2.02	21.8	26.0	.45	.79	110.2	124.7	1.30	1.37
Two Indiana markets	13.4	12.6	2.17	2.11	7.3	10.8	.39	.93	58.7	61.6	1.93	1.90
Chicago, Ill.	32.8	31.3	1.63	1.63	92.5	99.2	.39	.41	257.0	284.2	1.76	1.74
Southern Michigan	8.6	1.4	1.87	1.95	69.6	58.0	.24	.15	156.8	181.3	.29	.28
N.E. Wis. and Up. Pen., Mich.	2.8	2.8	1.66	1.14	33.6	35.5	.59	.65	32.8	35.8	1.03	.97
Milwaukee, Wis.	2.1	2.5	1.32	.85	23.9	37.9	.73	1.24	89.2	99.9	1.51	1.50
<b>WEST NORTH CENTRAL</b>												
Minneapolis-St. Paul, Minn.	21.9	21.5	.82	.67	24.3	31.1	.70	.85	138.6	160.1	.92	.99
Five Iowa markets	17.0	16.6	2.62	2.69	46.9	54.8	.77	.85	172.1	182.4	1.42	1.39
Kansas City, Mo.-Kans.	2.5	1.9	1.28	.81	9.8	12.5	.22	.23	80.6	85.3	1.57	1.61
St. Louis and Suburban Mo.-Ill.	6.4	5.3	1.95	1.12	151.0	176.4	1.83	1.85	20.9	23.8	1.99	1.90
Ozarks, Mo.-Ark.	.3	.6	1.28	.36	7.5	7.9	2.03	1.83	8.2	11.9	1.26	1.39
Two South Dakota markets	1.1	1.4	1.57	1.11	13.0	15.8	1.74	1.81	7.2	9.1	.88	.88
Three Kansas markets	.7	.3	1.13	1.42	7.0	12.3	.46	1.10	17.6	21.6	1.05	1.18
<b>SOUTH ATLANTIC</b>												
Wilmington, Del.	2.7	2.2	1.97	1.90	8.3	8.8	.26	.25	0	.9	---	1.74
Upper Chesapeake Bay, Md.	13.1	13.1	2.11	2.50	4.4	7.2	.86	.70	24.8	25.4	.26	.28
Washington, D. C.	4.0	---	1.93	---	61.3	70.2	.19	.20	.8	.5	.12	.23
Appalachian, Va.-N. Va.-T	5.8	6.0	1.80	1.75	5.3	6.0	.39	.32	8/	8/	---	---
Clarksbg. and Wheeling, W. Va.	1.5	1.0	2.02	2.10	2.7	2.5	.47	.51	4.1	5.6	.81	.75
North Carolina 3/	118.1	123.3	---	---	9/80.5	9/87.0	---	---	9/	9/	---	---
South Carolina 3/	50.3	55.6	---	---	9/24.8	9/28.5	---	---	9/	9/	---	---
Southeastern Florida	22.0	18.3	.76	.70	17.4	18.9	.08	.04	40.3	46.9	1.01	1.01
<b>EAST SOUTH CENTRAL</b>												
Two Kentucky-Indiana markets	14.6	14.8	1.55	1.49	17.1	15.5	1.35	1.34	61.6	73.7	1.78	1.75
Four Tennessee markets	24.8	28.1	2.06	2.20	28.0	29.9	.52	.64	11.1	16.1	.45	.44
Three Mississippi markets	---	---	---	---	8.9	7.6	.80	.76	11.1	15.4	1.58	1.56
<b>WEST SOUTH CENTRAL</b>												
Central Arkansas	1.0	.6	1.88	2.25	5.5	6.3	1.63	1.66	9.8	12.5	1.98	1.89
Two Louisiana markets	4.6	4.5	1.93	1.91	19.8	23.4	.98	.99	19.7	23.3	1.20	1.50
Oklahoma Metropolitan	1.7	---	1.69	---	6.9	6.4	.55	.79	10.1	16.1	.60	1.18
Red River Val., Okla.-Tex.	10/	10/	---	---	1.1	1.0	.43	.32	10/5.9	10/8.0	1.06	1.59
North Texas	3.5	1.1	1.98	3.04	15.3	17.3	1.18	1.24	18.4	22.3	.69	.84
Five Texas markets	2.3	.3	2.19	3.09	13.5	11.2	.94	.95	44.8	57.2	1.09	1.23
<b>MOUNTAIN</b>												
Two Colorado markets	1.1	.7	1.54	2.22	5.9	6.3	1.47	.55	6.7	11.0	1.63	1.60
Central Arizona	3.1	1.0	1.70	1.75	61.8	60.1	1.45	1.47	34.6	37.4	1.49	1.55
Great Basin, Utah	8.1	8.3	1.46	1.45	27.8	28.4	1.19	1.29	77.1	93.4	2.01	1.96
<b>PACIFIC</b>												
Inland Empire, Wash.-Ida.	1.8	1.0	1.53	1.25	22.0	25.4	.91	1.16	19.8	28.5	1.98	2.02
Puget Sound, Wash.	13.1	9.7	1.75	1.67	49.9	51.5	.55	.68	83.3	108.3	1.45	1.52
California 3/	200.2	212.0	1.20	1.24	797.1	9/809.0	.36	.34	9/	9/	---	---
Total (73 areas) 1/	836.7	812.8	1.59	1.58	2,329.2	2,462.8	.58	.63	1,852.9	2,133.2	1.31	1.32

See footnotes on page 157.

Continued -

Table 338.--Fluid milk products: Average daily sales and test in certain Federal order State marketing areas 1961-62 1/ 2/ - Continued

Marketing area	Buttermilk				Cream mixtures				Eggnog			
	Quantity		Milkfat test		Quantity		Milkfat test		Quantity		Milkfat test	
	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962
	1,000 lb.	1,000 lb.	Pct.	Pct.	Lb.	Lb.	Pct.	Pct.	Lb.	Lb.	Pct.	Pct.
<b>NEW ENGLAND</b>												
Boston, Mass.	7.3	6.2	1.30	---	2,351	2,378	11.6	---	3,025	---	13.2	---
Spgrld. and Worc., Mass.	2.9	2.9	1.05	---	3,814	2,034	10.9	---	986	---	9.4	---
Southeastern New England	3.2	3.1	1.13	0.92	13,622	14,158	12.0	11.8	1,735	862	8.6	8.0
Connecticut	7.9	7.0	.65	.65	0	0	0	0	3,003	2,992	10.4	10.5
<b>MIDDLE ATLANTIC</b>												
Niagara Frontier, N. Y. 3/	9.6	8.5	.54	.56	9,639	8,886	10.8	10.8	---	---	---	---
Rochester, N. Y. 3/	2.4	2.3	.52	.49	4,373	4,505	10.8	10.7	1,089	1,054	---	---
New Jersey 3/	40.5	38.2	---	---	---	---	---	---	---	---	---	---
Philadelphia, Pa.	18.6	16.8	1.57	1.54	16,209	17,100	11.5	11.6	4,259	4,176	8.0	8.3
<b>EAST NORTH CENTRAL</b>												
Three Northern Ohio markets	54.0	53.7	1.28	1.29	60,647	60,273	11.5	11.5	3,213	3,391	10.2	10.8
Three other Ohio markets	52.4	52.6	1.45	1.55	37,805	37,380	11.5	11.6	4,253	4,395	6.9	6.6
Two Indiana markets	7.8	8.1	.91	1.00	11,829	11,719	12.2	12.3	246	227	6.8	6.8
Chicago, Ill.	89.2	91.7	1.54	1.53	201,933	196,035	12.0	12.0	8,623	9,798	5.9	6.0
Southern Michigan	76.6	75.0	1.09	1.13	111,890	115,455	10.5	10.5	3,767	4,142	10.9	10.6
N.E. Wis. and Up. Pen., Mich.	13.2	12.8	.91	.90	20,264	19,688	12.7	12.5	757	860	6.0	6.2
Milwaukee, Wis.	10.4	10.3	.96	.95	19,777	19,396	12.4	12.6	1,901	2,372	6.9	8.3
<b>WEST NORTH CENTRAL</b>												
Minneapolis-St. Paul, Minn.	13.5	13.7	1.13	1.06	30,609	31,081	12.0	12.0	1,177	1,126	6.2	5.5
Five Iowa markets	12.1	12.0	1.17	1.30	44,441	42,956	12.4	12.4	1,041	1,170	7.4	6.9
Kansas City, Mo.-Kans.	22.3	20.9	1.23	1.18	20,433	19,882	12.1	12.1	2,375	2,474	7.3	7.7
St. Louis and Suburban Mo.-Ill.	38.9	38.3	1.18	1.45	26,947	25,877	11.9	12.0	2,518	3,350	6.2	4.6
Ozarks, Mo.-Ark.	12.4	14.2	.85	.97	5,308	5,553	12.1	12.1	109	332	7.4	3.2
Two South Dakota markets	1.7	1.7	1.30	1.37	3,831	3,818	12.6	12.5	---	---	---	---
Three Kansas markets	12.5	13.8	.97	.97	14,866	14,897	11.8	11.9	686	821	5.6	5.9
<b>SOUTH ATLANTIC</b>												
Wilmington, Del.	1.6	1.5	1.35	1.25	1,475	1,623	11.8	11.8	553	635	7.7	7.8
Upper Chesapeake Bay, Md.	12.7	12.8	.99	.97	12,812	14,342	12.3	12.2	3,344	3,518	7.4	7.5
Washington, D. C.	26.5	26.2	1.15	1.15	30,554	32,285	12.1	12.1	3,656	3,811	9.9	10.0
Appalachian, Va.-W. Va.-T	25.6	27.1	.61	.64	926	999	12.4	12.8	240	937	5.6	5.1
Clarksbg. and Wheeling, W. Va.	11.2	11.6	1.28	1.39	5,467	5,616	11.9	11.9	537	388	6.7	8.8
North Carolina 3/	166.1	167.6	---	---	16,496	15,788	---	---	2,357	2,669	---	---
South Carolina 3/	11/81.7	11/83.8	---	---	4,362	4,631	---	---	12/	12/	---	---
Southeastern Florida	34.9	35.7	.91	.95	30,610	32,488	9.2	9.1	4,182	4,624	6.5	5.9
<b>EAST SOUTH CENTRAL</b>												
Two Kentucky-Indiana markets	58.8	59.0	.70	.70	14,359	15,391	12.1	12.0	2,997	2,954	6.2	6.9
Four Tennessee markets	137.1	137.8	.46	.46	10,464	10,408	12.1	12.2	4,846	5,336	6.2	6.8
Three Mississippi markets	56.1	58.6	1.05	1.05	8,132	7,945	13.0	13.1	900	964	8.7	8.5
<b>WEST SOUTH CENTRAL</b>												
Central Arkansas	28.1	30.3	1.02	1.06	4,567	4,644	11.2	10.9	1,019	1,021	4.7	5.0
Two Louisiana markets	32.7	32.5	1.44	1.35	8,147	8,675	12.3	12.3	982	1,204	7.4	6.1
Oklahoma Metropolitan	40.2	40.9	1.42	1.39	13,704	13,788	12.1	12.1	2,720	2,413	5.1	5.1
Red River Val., Okla.-Tex.	19.5	18.8	1.00	1.05	11/3,724	3,775	11.9	11.9	---	---	---	---
North Texas	73.3	75.0	1.07	1.03	21,841	21,691	12.1	12.1	1,837	1,264	5.9	9.5
Five Texas markets	69.8	71.4	1.19	1.18	28,654	27,328	12.4	12.5	2,807	3,003	6.4	6.8
<b>MOUNTAIN</b>												
Two Colorado markets	4.8	4.5	1.44	1.53	5,574	5,576	12.2	12.0	372	287	4.5	5.6
Central Arizona	21.0	19.9	1.17	1.12	15,756	16,003	11.8	11.9	1,881	1,926	5.1	5.2
Great Basin, Utah	9.1	9.5	1.13	1.19	9,031	8,859	12.4	12.5	774	839	6.0	6.0
<b>PACIFIC</b>												
Inland Empire, Wash.-Idaho	4.5	4.2	1.08	1.11	5,372	5,009	11.9	12.0	262	310	8.1	6.9
Puget Sound, Wash.	26.8	26.7	1.14	1.15	31,397	31,763	11.8	11.8	1,063	1,130	8.5	8.3
California 3/	363.6	340.6	---	---	348,770	340,071	12.0	12.0	---	---	---	---
<b>Total (69 areas) 7/</b>	<b>1,615.2</b>	<b>1,799.7</b>	<b>1.06</b>	<b>1.08</b>	<b>1,292,782</b>	<b>1,281,769</b>	<b>11.8</b>	<b>11.8</b>	<b>78,081</b>	<b>82,775</b>	<b>7.3</b>	<b>7.3</b>

See footnotes on page 157.

Continued -



Table 338.--Fluid milk products: Average daily sales and test in certain Federal order and State marketing areas, 1961-62 1/2/ -Continued

Marketing area	Light cream				Sour cream				Heavy cream			
	Quantity		Milkfat test		Quantity		Milkfat test		Quantity		Milkfat test	
	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962
	Lb.	Lb.	Pct.	Pct.	Lb.	Lb.	Pct.	Pct.	Lb.	Lb.	Pct.	Pct.
<b>NEW ENGLAND</b>												
Boston, Mass.	80,399	---	18.1	---	7,841	---	18.3	---	19,686	---	35.5	---
Spgfld. and Worc., Mass.	9,799	---	17.7	---	1,273	---	18.5	---	9,882	---	35.0	---
Southeastern New England	21,772	21,537	18.1	18.0	1,429	1,136	18.4	18.4	10,453	10,300	35.9	35.7
Connecticut	36,541	38,006	14.5	14.2	3,550	3,612	17.1	17.2	18,796	19,065	35.3	34.9
<b>MIDDLE ATLANTIC</b>												
Niagara Frontier, N. Y. 3/	14/8,710	14/8,003	25.0	25.1	12/	12/	---	---	14/	14/	---	---
Rochester, N. Y. 3/	2,307	2,071	19.8	19.5	1,072	1,217	18.6	18.6	1,557	1,645	36.0	35.8
New Jersey 3/	---	---	---	---	---	---	---	---	---	---	---	---
Philadelphia, Pa.	27,484	25,771	21.1	21.2	3,511	4,093	18.7	19.0	2,587	2,609	39.7	39.7
<b>EAST NORTH CENTRAL</b>												
Three Northern Ohio markets	18,761	15,840	18.1	18.1	12,579	13,043	16.5	16.2	4,650	4,321	35.5	35.4
Three other Ohio markets	10,485	8,873	18.8	18.7	4,640	5,223	18.6	18.8	3,310	3,150	33.9	33.7
Two Indiana markets	1,139	957	20.0	19.0	1,268	1,334	19.3	18.7	1,339	1,404	36.6	37.1
Chicago, Ill.	15,468	12,630	18.7	18.7	26,140	27,319	17.9	17.8	10,161	9,769	33.7	34.1
Southern Michigan	26,994	22,181	18.5	18.6	14,572	16,330	18.7	18.3	6,856	6,739	36.2	36.0
N.E. Wis. and Up. Pen., Mich.	859	650	21.9	21.3	2,522	3,156	19.3	18.6	5,039	5,001	34.3	34.4
Milwaukee, Wis.	1,999	1,636	19.0	18.9	4,464	4,563	18.7	18.7	4,906	4,582	32.7	32.9
<b>WEST NORTH CENTRAL</b>												
Minneapolis-St. Paul, Minn.	5,577	5,095	20.4	20.6	5,395	5,323	19.9	19.9	8,505	8,533	35.6	35.6
Five Iowa markets	643	603	21.0	20.2	4,097	4,428	15.7	15.0	4,009	3,874	37.3	37.4
Kansas City, Mo.-Kans.	2,154	1,659	18.8	18.7	4,391	4,902	19.4	20.1	2,534	2,578	36.8	36.7
St. Louis and Suburban Mo.-Ill.	5,418	4,430	18.4	18.5	6,650	7,187	14.4	14.5	2,998	2,897	34.1	33.8
Ozarks, Mo.-Ark.	22	8	18.0	21.2	397	533	21.8	20.3	509	498	34.1	35.4
Two South Dakota markets	15/	15/	---	---	342	411	20.7	20.4	694	674	35.2	35.0
Three Kansas markets	431	367	18.5	18.5	1,374	1,740	18.7	19.0	1,159	1,254	36.5	36.4
<b>SOUTH ATLANTIC</b>												
Wilmington, Del.	2,111	1,823	20.9	20.7	140	155	19.5	19.3	429	413	39.7	39.5
Upper Chesapeake Bay, Md.	9,957	9,382	18.9	18.9	1,847	16/	14.5	---	31,937	31,958	40.4	40.7
Washington, D. C.	14,141	13,210	19.8	19.8	3,099	5,267	19.6	19.2	2,746	2,757	37.8	37.6
Appalachian, Va.-W. Va.-T	373	292	19.7	19.6	91	119	19.8	19.7	258	248	37.2	36.9
Clarksbg. and Wheeling, W. Va.	1,596	1,439	19.8	20.2	432	463	19.2	19.3	332	248	35.1	35.2
North Carolina 3/	17/	17/	---	---	17/1,399	17/3,000	---	---	4,638	3,874	---	---
South Carolina 3/	1,236	1,203	---	---	---	---	---	---	2,057	1,806	---	---
Southeastern Florida	15,459	13,812	16.9	17.7	3,144	3,498	15.2	15.1	4,619	4,379	39.1	39.7
<b>EAST SOUTH CENTRAL</b>												
Two Kentucky-Indiana markets	2,903	2,547	21.2	21.4	1,328	1,381	18.8	18.8	2,238	2,057	34.3	34.6
Four Tennessee markets	3,632	3,065	18.9	18.9	1,515	1,776	16.8	16.5	3,250	2,972	36.2	36.3
Three Mississippi markets	378	329	19.3	19.0	351	454	18.9	18.9	1,535	1,485	35.4	35.5
<b>WEST SOUTH CENTRAL</b>												
Central Arkansas	405	280	19.8	20.2	439	454	16.0	17.9	856	719	35.6	35.6
Two Louisiana markets	3,450	2,774	19.1	19.1	706	776	18.9	18.1	1,629	1,578	33.6	34.6
Oklahoma Metropolitan	1,474	977	20.7	21.1	1,857	2,169	18.8	18.6	2,190	2,215	36.1	36.3
Red River Val., Okla.-Tex.	82	44	19.0	20.4	595	724	18.0	17.7	757	737	35.2	34.9
North Texas	2,496	2,002	19.7	19.5	2,893	3,372	22.8	22.5	4,982	5,013	36.7	36.7
Five Texas markets	1,037	1,029	19.5	19.7	2,088	2,501	17.8	17.7	4,832	4,876	35.1	35.3
<b>MOUNTAIN</b>												
Two Colorado markets	559	469	20.2	20.8	625	639	19.2	19.3	610	618	38.1	37.4
Central Arizona	388	295	20.1	20.1	2,783	3,233	19.5	19.0	1,295	1,283	37.5	37.1
Great Basin, Utah	514	436	19.8	18.9	1,153	1,254	21.2	21.4	4,521	4,393	34.9	35.4
<b>PACIFIC</b>												
Inland Empire, Wash.-Ida.	702	592	20.5	20.6	430	471	20.7	20.6	1,543	1,543	33.6	33.8
Puget Sound, Wash.	2,775	2,451	20.7	20.6	7,101	7,700	18.3	18.0	8,417	9,157	33.9	34.1
California 3/	13/14,299	14/13,063	---	---	52,324	56,358	---	---	19/29,075	19/28,578	---	---
Total (69 areas) 7/	266,731	241,851	18.6	18.6	184,733	201,314	18.0	18.5	204,808	201,800	36.4	36.5

1/ Data for 1961 revised, 1962 preliminary. Compiled from reports of the market Administrators and State milk control agencies.  
 2/ The following marketing areas have been combined: Northern Ohio - North Central, Northeastern and Toledo; other Ohio - Cincinnati, Columbus and Dayton-Springfield; Indiana - Fort Wayne and South Bend-LaPorte-Elkhart; Iowa - Cedar Rapids-Iowa City, Des Moines, North Central, Sioux City, and Quad-Cities Dubuque; South Dakota - Black Hills and Sioux Falls-Mitchell; Kansas - Neosho Valley, Southwest, Wichita, and Louisville-Lexington-Evansville, and Paducah; Tennessee - Chattanooga, Knoxville, Memphis and Nashville; Mississippi - Delta, Central and Gulf; Louisiana - New Orleans and Northern; Texas - Austin-Waco, Corpus Christi, Central West, San Antonio and Panhandle; and Colorado - Colorado Springs-Pueblo and Western. 3/ From State sources.  
 4/ Not shown where individual plant data might be disclosed. 5/ Plain and flavored whole milk and yogurt combined; also whole lactic and buttermilk for North Carolina. 6/ Plain includes flavored. 7/ Computed from unrounded data. For comparability, totals include only those markets where data are shown or indicated for both years. 8/ Less than 0.05 thousand pounds. 9/ Includes fortified skim milk. 10/ Includes flavored skim milk. 11/ Includes a small quantity of creamed buttermilk. 12/ Not reported. 13/ Includes eggnog. 14/ Includes heavy cream. 15/ Included in mixtures. 16/ Includes sour cream. 17/ Includes light cream. 18/ Table and pastry cream. 19/ Whipping cream.

Table 339.—Butter: Exports from the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1/
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1960	1.0	0.7	1.1	0.8	0.2	1.1	0.7	1.0	0.4	0.3	0.2	0.6	8.0
1961	.6	.7	.6	.2	.4	1.0	.4	.4	.5	.2	1.0	.6	6.7
1962 4/6/	.6	1.0	.4	.6	.7	.9	1.0	1.0	4.2	1.9	14.8	7.6	34.8
1963 4/5/	1.4	3.2	4.4	5.4	12.1	5.0	10.3	32.8					

Table 340.—All cheese: Exports from the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1/
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1960 3/	1.4	0.9	0.8	0.7	0.7	0.6	0.7	0.6	0.6	0.7	0.7	0.6	9.1
1961 3/	.6	.7	1.0	.6	.7	.5	.7	.7	.7	.8	.8	1.1	8.8
1962 3/4/	.3	.3	.9	.6	.6	.7	.6	.6	.5	1.4	5.8	6.8	19.1
1963 3/4/	3.4	2.6	6.7	2.8	6.2	3.0	1.0	1.1					

Table 341.—Condensed milk: Exports from the United States, by months, 1959-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1/
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds
1959	2.7	3.1	2.7	3.9	3.5	2.7	5.0	3.6	2.0	3.4	3.2	2.5	38.1
1960	3.0	2.2	3.4	4.7	3.7	4.0	3.2	3.9	3.3	3.2	4.7	2.5	41.9
1961	3.3	5.2	4.6	4.7	2.9	3.9	4.4	3.5	3.4	2.7	4.7	3.9	47.3
1962 3/	3.0	3.9	4.2	.4	4.7	5.9	4.0	4.1	2.5	5.6	5.9	3.6	47.7
1963 3/	3.4	3.2	4.0	3.0	4.1	7.0	5.2	9.3					

Table 342.—Evaporated milk: Exports from the United States, by months, 1958-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total <sup>1/</sup>
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
1958 <sup>4/</sup>	9.6	6.9	7.3	6.4	9.8	11.9	9.7	3.3	4.4	8.6	29.8	19.7	127.5
1959 <sup>6/</sup>	5.1	2.1	5.1	4.4	4.5	6.0	17.1	10.7	9.3	11.5	2.8	4.5	83.0
1960 <sup>4/</sup>	5.8	5.9	8.3	5.6	5.9	9.4	14.0	6.8	6.2	11.2	8.2	14.2	101.5
1961 <sup>4/</sup>	10.0	4.0	4.4	13.0	12.1	13.7	8.6	10.6	4.5	5.1	3.8	2.7	92.3
1962 <sup>3/ 4/</sup>	5.6	11.0	4.6	2.4	2.5	6.3	5.4	6.1	2.6	9.7	7.4	2.6	66.3
1963 <sup>3/ 4/</sup>	2.7	2.7	4.6	8.5	5.5	10.8	4.6	3.4					

<sup>1/</sup> Includes exports for relief and charity.

Table 343.—Dried whole milk: Exports from the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total <sup>1/</sup>
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
1960	2.0	3.4	3.7	4.4	2.8	2.5	2.4	1.7	1.7	1.9	1.1	0.4	28.1
1961	3.2	1.3	1.4	.9	.2	2.8	1.6	2.0	1.3	1.1	.6	1.1	17.5
1962 <sup>2/</sup>	.8	.6	.4	1.5	1.0	2.3	.6	1.9	1.3	1.8	2.3	.9	13.3
1963 <sup>2/</sup>	2.2	2.2	3.7	3.9	1.6	.8	1.7	4.7					

Table 344.—Nonfat dry milk: Exports from the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total <sup>1/</sup>
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
1960 <sup>3/</sup>	21.0	23.4	29.0	14.5	29.5	56.4	55.1	39.7	27.8	57.6	46.5	46.2	446.7
1961 <sup>3/</sup>	57.0	50.2	60.0	45.5	79.5	68.7	69.7	67.9	57.8	46.4	92.5	35.2	730.4
1962 <sup>3/4/</sup>	58.7	65.3	92.2	77.8	67.1	77.7	88.9	77.7	60.1	54.8	79.0	72.9	872.4
1963 <sup>3/4/</sup>	26.2	82.7	108.0	146.4	116.6	91.2	112.0	106.4					

Table 345.--All cheese: Imports into the United States, by months, 1960-63

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total 1/
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
1960	4.2	4.3	5.2	4.7	4.7	4.5	3.4	4.4	5.0	7.1	8.1	7.4	63.1
1961	7.3	6.8	5.6	6.6	5.2	7.5	3.9	5.8	6.0	6.0	8.1	6.9	75.8
1962 3/	5.9	5.9	6.0	6.4	7.8	6.1	4.5	5.1	5.7	5.6	8.9	9.6	77.5
1963 3/	3.8	6.4	9.2	9.0	7.8	6.6	5.7						

Table 346.--Milk and dairy products: Production and estimates of per capita consumption in principal producing and exporting countries, 1960-62

Product and country	Production of milk, per capita					Consumption, per capita				
	1960	1961	1962	1963	1964	1960	1961	1962 4/	1963	1964
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
	Milk equivalent									
All milk products										
Austria	890	920				653	681			
Belgium	937	916				908	833			
Denmark	2,598	2,641				993	998			
Finland	1,729	1,765				1,360	1,462			
France	1,097	1,135				850	824			
Germany, West	795	811				783	862			
Ireland	2,278	2,390				1,506	1,510			
Italy	464	462				389	372			
Netherlands	1,312	1,317				653	679			
Norway	1,005	1,000				877	879			
Sweden	1,157	1,178				1,039	1,037			
Switzerland	1,259	1,247				1,000	1,022			
United Kingdom	533	550				867	896			
Australia	1,363	1,398				975	948			
New Zealand	4,942	4,915				1,350	1,347			
Canada	1,038	1,057				887	865			
United States	692	695				653	640			
	Production					Consumption, per capita				
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.	Lb.	Lb.	Lb.	Lb.
	Product weight									
Butter, farm and factory										
Austria	83	84	88			10.1	10.9			
Belgium	196	195	194			19.8	17.7			
Denmark	367	378	368			23.8	23.8			
Finland	204	210	212			33.9	37.8			
France	795	634	655			17.0	16.1			
Germany, West	948	1,003	1,037			18.6	19.7			
Ireland	142	133	146			40.6	40.5			
Italy	157	158	154			4.4	3.5			
Netherlands	219	213	224			10.7	10.9			
Norway	45	42	44			8.4	8.3			
Sweden	186	185	202			21.4	20.8			
Switzerland	77	71	76			15.2	15.0			
United Kingdom	106	131	139			18.9	20.2			
Australia	422	439	444			26.7	24.6			
New Zealand	497	482	478			43.4	43.4			
Canada	333	364	372			17.1	16.6			
United States	1,435	1,536	1,576			7.5	7.4			

Continued-

Table 346.--Milk and dairy products: Production and estimates of per capita consumption in principal producing and exporting countries, annual 1960-62 -Continued

Product and country	Production					Consumption per capita				
	1960	1961	1962	1963	1964	1960	1961	1962	1963	1964
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Lb.	Lb.	Lb.	Lb.	Lb.
	<u>Product weight</u>									
Cheese, farm and factory:										
Austria	55	60	63			6.8	7.6			
Belgium	55	53	60			14.0	14.0			
Denmark	250	269	252			19.4	19.3			
Finland	67	72	69			6.1	7.1			
France	874	879	935			18.4	17.7			
Germany, West	360	359	a/299			10.4	10.6			
Ireland	10	13	18			2.8	2.8			
Italy	966	995	981			20.2	21.1			
Netherlands	447	469	493			18.0	20.0			
Norway	88	89	95			18.4	20.4			
Sweden	119	127	121			16.7	17.1			
Switzerland	152	153	152			17.9	18.8			
United Kingdom	243	252	251			10.3	10.2			
Australia	103	119	127			6.4	7.3			
New Zealand	212	224	229			6.7	6.2			
Canada	124	132	131			6.5	6.5			
United States	1,478	1,635	1,576			8.4	8.6			
Canned Milk										
Austria	5	7	8			.7	1.0			
Belgium	51	48	55			6.0	4.8			
Denmark	72	62	63			4/	4/			
Finland	4/	4/	4/			4/	4/			
France	218	230	244			3.3	2.8			
Germany, West	831	862	935			15.9	16.2			
Ireland	4/	4/	4/			4/	4/			
Italy	23	b/30	24			.6	.6			
Netherlands	852	901	959			17.1	20.1			
Norway	4	92	53			4/	4/			
Sweden	7	8	9			1.2	1.1			
Switzerland	13	17	13			3.1	3.6			
United Kingdom	417	407	406			6.6	6.5			
Australia	149	156	152			10.3	10.2			
New Zealand	4/	4/	4/			4/	4/			
Canada	337	345	311			18.8	17.8			
United States	2,666	2,631	2,407			13.8	13.3			
Dried Milk 5/										
Austria	23	30	38			1.6	2.1			
Belgium	90	108	121			9.7	12.2			
Denmark	57	68	4/			4/	4/			
Finland	26	24	31			2.2	2.6			
France	211	240	373			3.5	2.5			
Germany, West	203	225	254			1.8	2.1			
Ireland	22	31	32			2.9	3.6			
Italy	21	b/28	20			4/	4/			
Netherlands	240	232	255			2.2	1.3			
Norway	4/	4/	4/			4/	4/			
Sweden	56	62	75			6.7	7.7			
Switzerland	40	46	48			6.1	7.7			
United Kingdom	187	204	221			5.7	5.4			
Australia	128	132	126			6.7	7.8			
New Zealand c/	107	99	98			3.5	3.4			
Canada d/	218	239	216			7.4	8.6			
United States d/	1,942	2,129	2,335			6.5	6.6			

a/ Factory only. b/ Estimated. c/ Nonfat dry milk only. d/ Includes animal feed.

**END**