

November 30, 1951

EVAPORATED, CONDENSED, AND DRY MILK REPORT  
(October 1951)DRY MILK

October production of total nonfat dry milk solids was the lowest for the month since 1947, but both manufacturers' selling prices and stocks were the highest in several years, the Bureau of Agricultural Economics reports.

Total output of nonfat dry milk solids in October totaled 35,825,000 pounds, 1 percent below a year earlier and 3 percent under the 1945-49 average for the month. Cumulative production for the first 10 months of 1951 totaled 649,975,000 pounds, down 20 percent from the same period of 1950. Production of spray-dried nonfat milk was 28,900,000 pounds, second highest of record for the month, up 2 percent from a year earlier and 18 percent above the October 5-year average. Totalling 501,450,000 pounds, production for January through October of 1951 was down 12 percent from the same months of 1950. October output of roller-dried nonfat milk solids was 6,925,000 pounds, the lowest in 9 years for the month, down 12 percent from a year earlier and 45 percent from the 1945-49 October average. For the first 10 months of the year, output totaled 148,525,000 pounds, a decline of 39 percent from the same period in 1950. For the entire year of 1951, roller-dried production will undoubtedly be the lowest in the 9 years for which records are available.

Production of dry whole milk during October totaled 6,115,000 pounds. This was the lowest for the month since 1941, down 49 percent from a year earlier and down 46 percent from the October 5-year average. Cumulative production for the first 10 months of 1951 totaled 120,690,000 pounds, up 13 percent from the same period in 1950. Output of spray-dried whole milk was 5,575,000 pounds, 48 percent lower than a year earlier and 45 percent lower than the 5-year average. October production of roller-dried whole milk was 540,000 pounds, 58 percent below a year earlier and down 59 percent from the October 5-year average.

Dry buttermilk production during October was the largest for the month since 1944. At 3,050,000 pounds, output was 13 percent above a year earlier and 11 percent above the October 1945-49 average. Production of dry skim milk for animal feed was 750,000 pounds in October, a decline of 7 percent from a year earlier and 3 percent from the 5-year average. During the first 10 months of 1951, production totaled 11,085,000 pounds, 31 percent below the same period of 1950.

Manufacturers' stocks of all dry milk products on October 31 were the highest for the date in several years. Holdings of total nonfat dry milk solids were 83,558,000 pounds, the largest for October 31 in 17 years of record. These holdings were up 166 percent from a year earlier and 78 percent above the 5-year average. Stocks of nonfat dry milk solids declined sharply during October, however. Holdings of spray-dried nonfat milk on October 31 totaled 69,654,000 pounds, more than 5 times those of a year earlier and more than double the 5-year average. Stocks of roller-dried nonfat milk totaled 13,394,000 pounds, 52 percent above a year earlier, but 24 percent below the 1945-49 average. Stocks of dry skim milk for animal feed continued to be the largest of record since 1940. At 4,907,000 pounds, holdings at the end of October were more than 8½ times those of a year earlier and more than 5 times the 5-year average. Holdings of dry buttermilk at the end of October were 9,264,000 pounds, largest for the date since 1944, up 135 percent from a year earlier and up 65 percent from the 1945-49 October 31 average.

(Continued on page 3)

NONFAT DRY MILK SOLIDS (Bulk goods) DRY SKIM				DRY BUTTERMILK (Bulk goods)		
Price 1/	Spray process	Roller process	Animal Feed	Price 1/	Human Food	Animal Feed
Cents	Pounds			Cents	Pounds	
6 - 6 1/2			3,440	8 - 8 1/2		30,800
6 1/2 - 7			7,691	8 1/2 - 9		6,700
7 - 7 1/2			13,706	9 - 9 1/2		75,240
7 1/2 - 8			2,278	9 1/2 - 10		63,760
8 - 8 1/2			12,533	10 - 10 1/2		384,364
8 1/2 - 9			20,330	10 1/2 - 11	24,020	114,575
9 - 9 1/2			12,458	11 - 11 1/2		265,789
9 1/2 - 10			296,028	11 1/2 - 12		63,625
10 - 10 1/2		17,735	65,301	12 - 12 1/2	76,050	78,380
10 1/2 - 11		-	87,028	12 1/2 - 13	34,120	-
11 - 11 1/2		-	374,716	13 - 13 1/2	7,500	26,000
11 1/2 - 12		660,693	4,925	13 1/2 - 14	227,100	2,000
12 - 12 1/2	33,625	94,965	2,500	14 - 14 1/2	51,700	-
12 1/2 - 13	4,693,767	1,614,573	5,681	14 1/2 - 15	20,000	-
13 - 13 1/2	263,173	1,964,443	-	15 - 15 1/2	96,200	-
13 1/2 - 14	2,176,872	3,699,113	11,876	15 1/2 - 16	260,118	-
14 - 14 1/2	14,294,254	559,623	-	16 - 16 1/2	58,125	-
14 1/2 - 15	7,448,928	633,751	-	16 1/2 - 17	20,745	-
15 - 15 1/2	7,668,042	126,772	-			
15 1/2 - 16	1,750,230	136,981	-			
16 - 16 1/2	2,920,683	-	-			
16 1/2 - 17	797,218	150,550	-			
17 - 17 1/2	2,496,781	-	-			
17 1/2 - 18	646,317	-	-			
18 - 18 1/2	3,200	-	-			
18 1/2 - 19	127,024	-	-			
19 - 19 1/2						
TOTAL	45,320,117	9,659,199	920,491		875,678	1,111,233
TOTAL HUMAN		54,979,316				
GRAND TOTAL			55,899,807			1,986,911

MANUFACTURERS' SELLING PRICES OF DRY WHOLE MILK DURING OCTOBER 1951 2/ (F.O.B. Plant)

Price 1/	1-2 1/2 lb. packages	5 lb. packages	All other pkgs. including bbls. & drums	Total reported shipments
Cents	Pounds			
30 1/2 - 31 1/2			1,408	1,408
32 - 33			169,623	169,623
33 1/2 - 34 1/2			66,200	66,200
34 1/2 - 35			330,846	330,846
35 1/2 - 36			540,359	540,359
37 - 38	382,579		-	382,579
38 1/2 - 39	336,545	113,670	32,767	482,982
39 - 40	-	61,750	685,064	746,814
40 1/2 - 41	-	-	664,548	664,548
41 1/2 - 42	-	141,685	-	141,685
42 1/2 - 43	1,536	-	8,589	10,125
43 1/2 - 44	-	978,110	28,658	1,006,768
45 - 46	-	12,000	-	12,000
47 1/2 - 48 1/2	238,932	60,120	-	299,052
50 - 51	1,757,119	10,105	-	1,767,224
56 - 57	23,268	-	-	23,268
TOTAL	2,739,979	1,377,440	2,528,062	6,645,481

1/ Classified according to average monthly prices reported by firms.  
 2/ Includes some dry whole in special packages for export.

MANUFACTURERS' AVERAGE SELLING PRICES OF DRY MILK SOLIDS - October 1951

Month	Nonfat dry milk solids			Dry N.F. Solids		Dry Buttermilk			Dry Whole Milk			Total shipments
	Spray		Roller	Dry Feed	& Dry Skin	Human Food	Animal Feed	and Animal	1-2 1/2 lb. pkgs.	5-lb. pkgs.	incl. bbls. & drums	
	Spray	Roller	Feed	Skin	Food	Feed	Animal	pkgs.	pkgs.	& drums		
	Cents per pound											
Oct. 1951	14.92	13.90	14.74	10.77	14.67	14.20	10.48	12.20	47.84	43.71	37.98	43.23
Sept. 1951	15.20	13.74	14.93	10.56	14.86	13.80	10.38	11.81	50.41	48.20	37.96	43.59
Oct. 1950	12.50	10.92	12.09	8.98	12.04	12.67	9.14	10.80	43.98	38.71	35.51	37.62
Oct. 1945-49	13.91	12.79	13.38	9.42	13.39	13.27	9.03	11.08	1/	1/	1/	41.83

1/ Not available.

UNITED STATES DEPARTMENT OF AGRICULTURE  
 BUREAU OF AGRICULTURAL ECONOMICS  
 WASHINGTON, D. C.

December 20, 1951

ERATTA

Evaporated, Condensed, and Dry Milk Report  
 Report for October issued November 30, 1951

STOCKS of Evaporated Milk as shown on page 5 of the above report should read as follows:

COMMODITY	Average	1950	1951	Change in 1951 from	
	1945-49			1945-49	1950
	Thousand Pounds			Percent	
Evaporated (case goods)	327,155	383,161	447,976	+37	+17

Geographic Division	Case goods		Bulk Goods			
	Evaporated (48 14 $\frac{1}{2}$ -oz. cans) per case	Condensed (48 14-oz. cans) per case	Plain condensed (Unsweetened)		Sweetened Condensed	
	Dollars		Whole	Skimmed	Whole	Skimmed
			Dollars per hundredweight			
New England	6.01	10.80	-	4.87	18.10	10.28
Middle Atlantic	6.04	10.80	14.54	4.38	16.22	9.46
South Atlantic	6.06	10.80	-	4.45	17.84	10.53
East North Central	5.91	10.30	12.81	4.54	15.53	9.77
West North Central	6.03	10.80	12.62	4.90	16.70	9.74
South Central	6.12	10.80	-	5.01	16.68	9.82
North Western	6.25	10.80	10.00	-	-	-
South Western	6.17	10.80	12.62	5.35	16.30	10.32
U. S. October 1951	6.04	10.80	13.50	4.69	16.28	9.86
U. S. September 1951	6.06	10.80	13.49	4.38	16.27	9.85
U. S. October 1950	5.37	9.50	12.72	4.30	14.80	8.86

1/ Manufacturers' prices are based upon the reports made by manufacturers covering actual sales of goods delivered at manufacturers' distributing points on the basis of cash or short-time credit.

AVERAGE PRICES PAID PRODUCERS BY CONDENSERIES FOR 3.5% MILK F.O.B. PLANT FOR OCTOBER 1951 - 7 GEOGRAPHIC DIVISIONS 1/

Geographic Division	Number of plants or stations	Price per cwt.	
		Range	Average
		Dollars	
Middle Atlantic	5	3.47-4.02	3.81
South Atlantic	7	3.32-3.90	3.46
East North Central	81	3.35-4.41	3.54
West North Central	9	3.23-3.52	3.36
South Central	22	3.18-3.72	3.33
North Western	7	3.77-3.75	3.42
South Western	18	3.18-4.02	3.62
U. S. October 1951	149	3.18-4.41	3.51
U. S. September 1951	148	3.15-4.36	3.46
U. S. October 1950	150	2.59-3.69	2.96

1/ No prices available for the New England Division.

Prices paid in October at 18 Midwest condenseries used in determining class prices under the Chicago Milk Marketing Order

Chicago \$3.551

Prices received f.o.b. plants for nonfat dry milk solids in the Chicago area covering the States of Illinois, Indiana, Michigan, Minnesota, and Wisconsin for the period September 26, 1951 through October 25, 1951 averaged for:

Spray	15.01 cents per pound
Roller	13.64 cents per pound

Manufacturers' stocks of dry whole milk totaled 23,288,000 pounds at the <sup>end</sup> of October, second highest of record for the date, up 75 percent from a year earlier and 15 percent above the 5-year average. Stocks of spray-dried whole milk equalled 25,211,000 pounds, up 76 percent from a year earlier and 13 percent above the 5-year average. Stocks of roller-dried whole milk, at 77,000 pounds, were down 27 percent from a year earlier and down 64 percent from the 1945-49 average.

Sales of total nonfat dry milk solids at 54,979,000 pounds for October were only fractionally higher than September, but 14 percent above a year earlier. Sales of dry whole milk during October totaled 6,645,000 pounds, the lowest for the month since 1943, down 3 percent from the preceding month and 32 percent from a year earlier. Sales of dry buttermilk during October were reported at 1,987,000 pounds. They were the smallest for the month since 1933, 10 percent above September, but unchanged from a year earlier.

Purchases of total nonfat dry milk solids during 1951 by the United States Department of Agriculture for price support purposes totaled 53,125,000 pounds through October 31. Purchases during November, through the 28th of the month, totaled 1,383,000 pounds. These figures do not include purchases of nonfat dry milk solids in 2-pound containers for use in the school lunch program.

Manufacturers' selling prices of all dry milk products were the highest for the month since 1949. Prices of total nonfat dry milk solids averaged 11.74 cents per pound for October,

FOR CANNING DURING OCTOBER 1951 1/ WITH COMPARISONS

State and Division	October 1950			September 1951			October 1951		
	Price paid per 100 lbs. milk Dollars	Butter-fat test Pct.	Price per lb. of butter-fat Dollars	Price paid per 100 lbs. milk Dollars	Butter-fat test Pct.	Price per lb. of butter-fat Dollars	Price paid per 100 lbs. milk Dollars	Butter-fat test Pct.	Price per lb. of butter-fat Dollars
N. Y.	3.71	4.01	.93	4.06	3.89	1.04	4.21	3.97	1.06
Pa.	3.80	4.21	.90	4.16	4.02	1.03	4.33	4.13	1.05
M. Atl.	3.76	4.10	.92	4.11	3.95	1.04	4.26	4.05	1.05
Va.	3.72	4.88	.76	4.28	4.65	.92	4.48	4.95	.91
W. Va.	3.87	4.71	.82	4.24	4.57	.93	4.47	4.73	.95
S. Atl. 2/	3.80	4.79	.79	4.27	4.57	.93	4.48	4.82	.93
Ohio	3.52	4.30	.82	3.99	4.21	.95	4.14	4.31	.96
Ind.	3.74	4.35	.86	4.21	4.23	1.00	4.38	4.40	1.00
Ill.	3.26	3.88	.84	3.71	3.77	.98	3.92	3.94	.99
Mich.	3.43	4.15	.83	3.95	4.04	.98	4.10	4.15	.99
Wis.	3.45	3.96	.87	3.90	3.92	1.00	4.09	4.03	1.01
E.N.C.	3.47	4.10	.85	3.94	4.01	.98	4.11	4.14	.99
Minn.	3.18	3.77	.84	3.77	3.84	.98	3.87	3.88	1.00
Iowa	3.32	3.92	.85	3.78	3.90	.97	3.89	3.95	.98
Mo.	3.74	4.65	.80	4.18	4.47	.93	4.43	4.77	.93
Kans.	3.50	4.34	.81	3.99	4.33	.92	4.17	4.52	.92
W.N.C.	3.61	4.45	.81	4.07	4.32	.94	4.26	4.53	.94
Ky.	3.78	4.85	.78	4.23	4.68	.90	4.42	4.94	.89
Tenn.	3.78	4.94	.77	4.27	4.69	.91	4.52	5.03	.90
Ala.	3.80	4.97	.77	4.26	4.64	.92	4.63	5.05	.92
Miss.	3.81	5.03	.76	4.21	4.64	.91	4.55	5.05	.90
Texas	3.86	4.94	.78	4.75	4.68	1.02	4.98	4.97	1.00
S. Con. 2/	3.80	4.92	.77	4.26	4.68	.91	4.51	5.00	.90
Idaho	3.71	4.25	.87	4.20	4.12	1.02	4.45	4.26	1.05
Wash.	3.66	4.35	.84	4.38	4.36	1.01	4.65	4.56	1.02
Oregon	4.06	4.93	.82	4.59	4.75	.97	4.76	4.92	.97
N. W.	3.71	4.34	.86	4.28	4.23	1.01	4.54	4.41	1.03
Colo.	3.41	3.89	.88	4.41	3.83	1.15	4.49	3.91	1.15
Utah	*2.96	3.53	*.84	3.40	3.45	.99	3.44	3.52	.98
Calif.	3.63	4.16	.87	*4.26	*4.04	1.05	4.35	4.16	1.05
S. W. 2/	*3.52	4.05	.87	4.19	3.98	1.05	4.27	4.09	1.04
U. S. 2/	*3.60	4.33	.83	4.08	4.22	.97	4.26	4.38	.97

\* Revised.

1/ Preliminary; subject to revision. Prices are for milk of actual butterfat test as reported. All prices are reported as f.o.b. plant.

2/ Includes prices for some States not shown separately.

MILK PURCHASES BY CONDENSERIES, OCTOBER 1951, WITH COMPARISONS 1/

	Unit	Average 1945-49	1950 2/	1951
Purchases, reported total	Pounds	458,921,000	455,360,000	440,331,000
Producers	Number	155,000	155,000	152,000
Average daily purchases per producer	Pounds	95.5	94.8	93.4
Change in purchases per producer 1951 from 1950	Percent	XXXX	XXXX	-1.5
1951 from 5-year average	Percent	XXXX	XXXX	-2.2

1/ Milk purchased at plants (or their receiving stations) which have canning equipment. In some periods a part or all of the milk received at such plants may be used for purposes other than the manufacture of canned milk.

2/ Revised.

compared with 14.93 cents for September, 12.09 cents a year earlier, and the October 5-year average of 13.48 cents. Prices of spray-dried nonfat milk solids averaged 14.92 cents, a decline of more than one-fourth cent from the preceding month, but a gain of nearly 2½ cents from a year earlier. Prices of roller-dried nonfat milk solids averaged 13.90 cents for October, compared with 13.74 cents for September and 10.92 cents a year earlier. Selling prices of dry skim milk for animal feed averaged 10.77 cents, compared with 10.56 cents in September and 8.98 cents a year earlier. Prices of dry buttermilk for human and animal feed combined averaged 12.20 cents, compared with 11.81 cents in September and 10.80 cents a year earlier.

Manufacturers' selling prices of dry whole milk in 1-2½ pound packages averaged 47.84 cents per pound for October, about 2.6 cents below the September average, but up nearly 4 cents from

COMMODITY	October 1950 1/	October 1951 1/	Change in October 1951 from		Cumulative total	
			1945-49 average	1950	Jan. Oct. 1951	Change From Jan.-Oct. 1950
	Thousand Pounds		Percent		Thous. lb.	Percent
<b>Evaporated and Condensed Milk</b>						
Evaporated (case goods)	199,430	166,500	-17	-17	2,623,500	+ 2
Condensed whole (case goods)	5,267	4,250	-58	-19	48,360	-12
Plain condensed whole (bulk)	17,953	15,700	+31	-13	198,050	+ 4
Plain condensed skimmed (bulk)	39,677	33,300	-14	-16	435,950	- 5
Sweetened cond. whole (bulk)	3,024	2,875	-35	- 5	31,875	- 8
Sweetened cond. skimmed (bulk)	14,642	12,000	-46	-18	192,200	+ 4
<b>Dry Milk</b>						
<b>Dry Whole</b>						
Spray process	10,774	5,575	-45	-48	110,975	+17
Roller process	1,300	540	-59	-58	9,715	-15
<b>Total</b>	<b>12,074</b>	<b>6,115</b>	<b>-46</b>	<b>-49</b>	<b>120,690</b>	<b>+13</b>
<b>Dry Nonfat Solids</b>						
Human food - Spray process	28,443	28,900	+18	+ 2	501,450	-12
Human food - Roller process	7,838	6,925	-45	-12	148,525	-39
<b>Total (human food)</b>	<b>36,281</b>	<b>35,825</b>	<b>- 3</b>	<b>- 1</b>	<b>649,975</b>	<b>-20</b>
Dry skim milk (animal feed)	805	750	- 3	- 7	11,085	-31
Dry buttermilk	2,697	3,050	+11	+13	39,320	- 9

1/ Enumeration.

2/ Estimated.

MANUFACTURERS' STOCKS OF EVAPORATED, CONDENSED, AND DRY MILK, OCTOBER 31 1/

COMMODITY	Average 1945-49	1950 2/	1951	Change in 1951 From	
				1945-49	1950
	Thousand Pounds			Percent	
<b>Evaporated and Condensed Milk</b>					
Evaporated (case goods)	327,155	383,161	378,357	+16	- 1
Condensed whole (case goods)	9,758	9,270	6,954	-29	-25
<b>Dry Milk</b>					
<b>Dry Whole</b>					
Spray process	20,054	13,179	23,211	+16	+76
Roller process	216	105	77	-64	-27
<b>Total</b>	<b>20,270</b>	<b>13,284</b>	<b>23,288</b>	<b>+15</b>	<b>+75</b>
<b>Dry Nonfat Solids</b>					
Human food - Spray process	28,678	22,313	69,664	+143	+212
Human food - Roller process	18,344	9,131	13,894	-24	+52
<b>Total (human food)</b>	<b>47,022</b>	<b>31,444</b>	<b>83,558</b>	<b>+78</b>	<b>+166</b>
Dry skim milk (animal feed)	947	552	4,907	+418	+789
Dry buttermilk	5,059	3,935	9,264	+83	+135

1/ Stocks held by manufacturers at all points, also those in transit and those contracted for sale but not delivered.

2/ Revised to include late reports.

3/ Includes products purchased by manufacturers from the Government.

a year earlier. In 5-pound packages, dry whole milk averaged 43.71 cents per pound, a decline of  $4\frac{1}{2}$  cents from September, but a gain of 5 cents from a year earlier. In miscellaneous large packages, mostly barrels and drums, prices of dry whole milk averaged 37.98 cents per pound, practically unchanged from September, but up nearly  $2\frac{1}{2}$  cents from a year earlier. Prices in all sizes of packages for October averaged 43.23 cents, a decline of one-fourth cent from the preceding month, but a gain of 5.6 cents from a year earlier.

Month	5-yr. av. 1945-49		Change in 1951 from		5-yr. av. 1945-49		Change in 1951 from			
	1945-49	1950 1/	1951 2/	Av. 1945-49	1950	1945-49	1950 1/	1951 2/		
	Thousand pounds		Percent		Thousand pounds		Percent			
Jan.	27,417	47,224	35,000	+28	-26	16,492	20,396	8,500	-48	-59
Feb.	29,133	47,466	33,500	+15	-29	17,599	20,925	8,000	-55	-62
Mar.	38,624	60,627	42,925	+11	-29	25,369	27,504	11,750	-54	-57
Apr.	44,616	69,058	54,200	+21	-22	32,533	34,605	16,400	-50	-53
May	53,866	81,099	73,500	+36	-9	41,198	39,439	27,600	-38	-30
June	52,357	82,224	79,000	+51	-4	44,189	39,996	29,400	-33	-26
July	44,419	68,963	64,250	+45	-7	32,745	25,922	17,800	-46	-31
August	35,283	48,369	53,400	+51	+10	23,257	15,809	13,500	-42	-15
Sept.	28,462	34,011	36,775	+29	+8	16,460	10,816	8,650	-47	-20
Oct.	24,431	28,443	28,900	+18	+2	12,565	7,838	6,925	-45	-12
Nov.	21,573	24,971				9,940	5,952			
Dec.	28,878	31,512				13,644	7,409			
TOTAL	429,089	623,967				288,993	257,111			

TOTAL DRY NONFAT SOLIDS

SKIM MILK-ANIMAL FEED

Month	5-yr. av. 1945-49		Change in 1951 from		5-yr. av. 1945-49		Change in 1951 from			
	1945-49	1950 1/	1951 2/	Av. 1945-49	1950	1945-49	1950 1/	1951 2/		
	Thousand pounds		Percent		Thousand pounds		Percent			
Jan.	43,941	68,120	43,500	-1	-36	9,399	1,196	635	-33	-47
Feb.	46,732	68,391	41,500	-11	-39	902	1,469	700	-22	-52
Mar.	63,993	88,131	51,675	-15	-38	1,401	1,686	800	-43	-53
Apr.	77,149	103,663	70,600	-8	-32	1,861	2,039	875	-53	-57
May	98,064	120,538	101,100	+3	-16	2,534	2,239	1,425	-45	-36
June	96,546	122,220	108,400	+12	-11	2,869	2,305	2,200	-23	-5
July	77,164	94,885	82,050	+6	-14	2,224	1,920	1,350	-39	-30
Aug.	58,540	64,178	66,900	+14	+4	1,595	1,285	1,250	-22	-3
Sept.	44,922	44,827	45,425	+1	+1	1,084	1,016	1,100	+1	+8
Oct.	36,996	36,281	35,325	-3	-1	770	805	750	-3	-7
Nov.	31,513	30,923				583	810			
Dec.	42,522	38,921				731	803			
TOTAL	713,032	881,078				17,554	17,573			

DRY WHOLE MILK - Spray Process

DRY WHOLE MILK - Roller Process

Month	5-yr. av. 1945-49		Change in 1951 from		5-yr. av. 1945-49		Change in 1951 from			
	1945-49	1950 1/	1951 2/	Av. 1945-49	1950	1945-49	1950 1/	1951 2/		
	Thousand pounds		Percent		Thousand pounds		Percent			
Jan.	11,418	7,686	10,900	-5	+42	1,327	1,040	900	-32	-13
Feb.	10,235	7,179	11,000	+7	+53	1,594	790	700	-56	-11
Mar.	12,484	9,165	13,900	+11	+52	1,395	1,460	1,050	-25	-28
Apr.	13,831	8,620	14,500	+4	+68	1,744	900	1,100	-37	+22
May	18,760	9,602	14,750	-21	+54	1,680	1,010	900	-46	-11
June	18,820	10,973	13,175	-30	+20	1,305	1,209	1,150	-12	-4
July	17,395	9,993	12,300	-29	+23	1,281	1,200	1,325	+3	+10
Aug.	15,201	11,070	8,575	-44	-23	1,194	1,385	1,200	+1	-13
Sept.	11,518	10,112	6,300	-45	-38	1,215	1,190	850	-30	-29
Oct.	10,085	10,774	5,575	-45	-48	1,323	1,300	540	-59	-58
Nov.	7,903	8,136				1,088	920			
Dec.	9,276	8,131				1,117	1,150			
TOTAL	156,977	111,441				16,263	13,545			

TOTAL DRY WHOLE MILK

DRY BUTTERMILK

Month	5-yr. av. 1945-49		Change in 1951 from		5-yr. av. 1945-49		Change in 1951 from			
	1945-49	1950 1/	1951 2/	Av. 1945-49	1950	1945-49	1950 1/	1951 2/		
	Thousand pounds		Percent		Thousand pounds		Percent			
Jan.	12,745	8,726	11,800	-7	+35	3,425	3,958	3,250	-5	-18
Feb.	11,829	7,969	11,700	-1	+47	3,477	3,813	3,425	-1	-10
Mar.	13,979	10,625	11,950	+8	+41	4,113	4,793	3,850	-6	-20
Apr.	15,625	9,520	15,600	0	+64	4,262	4,720	3,920	-8	-17
May	20,440	10,612	15,650	-23	+47	5,147	5,682	4,800	-7	-16
June	20,125	12,173	14,325	-29	+18	5,150	5,831	5,025	-2	-14
July	18,676	11,193	13,625	-27	+22	5,501	4,760	4,600	+2	-3
Aug.	16,395	12,455	9,775	-40	-22	3,626	3,924	4,000	+10	+2
Sept.	12,733	11,302	7,150	-44	-37	3,023	3,058	3,400	+12	+11
Oct.	11,408	12,074	6,115	-45	-49	2,751	2,697	3,050	+11	+13
Nov.	8,991	9,056				2,517	2,526			
Dec.	10,383	9,381				2,912	2,906			
TOTAL	173,240	124,986				44,906	48,668			

1/ Final enumerations. 2/ Revised estimates.

CASE GOODS

Month	EVAPORATED MILK				SWEETENED CONDENSED MILK					
	5-yr. av. 1945-49	1950 1/	1951 2/	Change in 1951 from		5-yr. av. 1945-49	1950 1/	1951 2/	Change in 1951 from	
				1945-49 av.	1950				1945-49 av.	1950
Thousand pounds			Percent		Thousand pounds			Percent		
January	193,081	167,450	181,500	- 6	+ 8	9,232	3,928	5,435	-41	+38
February	199,499	184,473	190,500	- 5	+ 3	9,008	5,235	4,900	-46	- 6
March	263,100	240,068	257,900	- 2	+ 7	10,935	6,038	4,200	-62	-30
April	321,215	259,530	290,400	-10	+12	12,564	6,906	4,200	-67	-39
May	414,675	347,611	388,500	- 6	+12	12,924	5,320	5,700	-56	+ 7
June	412,931	350,624	371,900	-10	+ 6	12,485	5,155	6,200	-50	+20
July	361,816	303,067	315,300	-13	+ 4	12,010	4,854	4,900	-59	+ 1
August	307,691	282,832	264,000	-14	- 7	12,623	6,176	4,375	-65	-29
September	244,750	232,155	197,000	-20	-15	11,415	5,878	4,200	-63	-29
October	200,430	199,430	166,500	-17	-17	10,098	5,267	4,250	-58	-19
November	155,072	157,764				8,157	3,596			
December	160,485	157,471				0,377	3,620			
TOTAL	3,234,745	2,882,475				129,828	61,973			

BULK GOODS

Unsweetened Condensed Milk (plain condensed)

Month	WHOLE				SKIMMED					
	5-yr. av. 1945-49	1950 1/	1951 2/	Change in 1951 from		5-yr. av. 1945-49	1950 1/	1951 2/	Change in 1951 from	
				1945-49 av.	1950				1945-49 av.	1950
Thousand pounds			Percent		Thousand pounds			Percent		
January	9,414	12,934	13,750	+46	+ 6	33,430	31,609	31,250	- 7	- 1
February	9,380	13,969	14,000	+49	0	33,645	32,305	33,000	- 2	+ 2
March	12,829	16,064	17,750	+38	+10	38,491	39,846	39,550	+ 3	- 1
April	14,617	17,124	18,200	+25	+ 6	38,604	47,028	43,250	+12	- 8
May	16,376	20,386	21,900	+34	+ 7	42,259	55,886	50,900	+20	- 9
June	17,394	21,764	22,500	+29	+ 3	45,938	60,063	51,400	+18	- 9
July	18,922	25,636	26,000	+37	+ 1	46,633	56,374	55,500	+19	- 2
August	17,762	25,321	27,000	+52	+ 7	45,576	51,476	51,500	+13	0
September	14,940	19,511	21,250	+42	+ 9	41,558	43,003	43,300	+ 4	+ 1
October	11,965	17,953	15,700	+31	-13	38,580	39,677	33,300	-14	-16
November	8,869	15,683				36,667	33,606			
December	8,573	15,379				33,931	32,309			
TOTAL	161,041	221,724				475,312	523,182			

Sweetened Condensed Milk

Month	WHOLE				SKIMMED					
	5-yr. av. 1945-49	1950 1/	1951 2/	Change in 1951 from		5-yr. av. 1945-49	1950 1/	1951 2/	Change in 1951 from	
				1945-49 av.	1950				1945-49 av.	1950
Thousand pounds			Percent		Thousand pounds			Percent		
January	3,396	2,925	2,600	-23	-11	22,719	11,466	14,950	-34	+30
February	3,583	2,503	2,150	-40	-14	24,287	11,990	11,250	-41	+19
March	4,477	2,850	3,100	-31	+ 9	35,753	16,211	18,900	-17	+17
April	5,640	3,243	2,925	-48	-10	52,575	18,211	19,300	-63	+ 6
May	9,391	3,859	4,000	-57	+ 4	73,580	26,610	32,000	-57	+20
June	8,595	3,946	4,600	-46	+17	74,266	25,935	30,250	-59	+17
July	6,746	4,040	3,500	-48	-13	56,878	22,697	20,250	-64	-11
August	6,152	4,208	3,175	-48	-25	41,147	20,845	17,300	-58	-17
September	5,000	4,108	2,950	-41	-28	29,266	16,133	13,000	-56	-19
October	4,426	3,024	2,875	-35	- 5	22,343	14,642	12,000	-46	-18
November	4,024	2,037				15,793	11,667			
December	2,978	2,387				18,125	11,000			
TOTAL	64,408	39,135				466,732	210,410			

1/ Final enumerations. 2/ Revised estimates.



#### EVAPORATED AND CONDENSED MILK

October production of evaporated whole milk was the smallest for the month in a dozen years, the Bureau of Agricultural Economics reports. However, manufacturers' stocks dropped more during the month than for any October in a third of a century. Prices of evaporated milk were the highest since 1948.

Production of evaporated whole milk during October was 166,500,000 pounds, a decline of 17 percent from both a year earlier and the 5-year average. For the first 10 months of 1951 production totaled 2,623,500,000 pounds, 2 percent above the same period in 1950. Output of canned condensed whole milk was 4,250,000 pounds for October, lowest for the month since 1939, down 19 percent from a year earlier and 58 percent from the 5-year average. Cumulative production for the first 10 months of 1951 totaled 48,360,000 pounds, a decline of 12 percent from the same period of 1950.

Production of all condensed bulk goods products during October was lower than a year earlier. Production of plain condensed whole milk at 15,700,000 was down 13 percent, but up 31 percent from the 5-year October average. Totaling 198,050,000 pounds, production for the period from January through October of 1951 was 4 percent above that of the same months in 1950. Plain condensed skim milk production of 33,300,000 pounds was the lowest for October since 1944, down 16 percent from a year earlier and 14 percent from the 5-year average. During the first 10 months, the production totaled 435,950,000 pounds, a decline of 5 percent from the same months last year. Production of sweetened condensed whole milk during October was 2,875,000 pounds, lowest for the month since 1948, down 5 percent from a year earlier and 35 percent from the 5-year average. For the first 10 months of 1950, output of 31,875,000 pounds was down 8 percent from the same period in 1950. Production of sweetened condensed skim milk was 12,000,000 pounds, lowest for the month since 1948, down 18 percent from a year earlier and down 46 percent from the 1945-49 average. Output during the first 10 months of 1951 totaled 192,200,000, up 4 percent from the same months a year ago.

Manufacturers' stocks of evaporated whole milk for October 31 totaled 378,357,000 pounds, the smallest for the date since 1947, down 1 percent from a year earlier but up 16 percent from the 1945-49 October 31 average. The quantitative seasonal decline in stocks during October was the greatest on record having decreased more than 123 million pounds. Holdings of canned condensed whole milk of 6,954,000 pounds on October 31 were 25 percent less than a year earlier and 29 percent less than the 1945-49 average for the date.

Manufacturers' selling prices of evaporated whole milk in October averaged \$6.04 per case of 48-14½ oz. cans, having been exceeded by no other October except 1948 during 32 years of record. This average is 2 cents per case below September, but 67 cents above a year earlier. Selling prices of canned condensed whole milk averaged \$10.80 per case of 48-14 oz. cans for the eighth consecutive month. This price is the highest of record for the month and in October was \$1.30 above a year earlier. Prices of all condensed bulk goods products registered a gain of 1 cent from the preceding month and were all above a year earlier. Plain condensed whole milk prices for October averaged \$13.50 per hundredweight, up one cent from September and up 78 cents from a year earlier. Prices of plain condensed skim milk averaged \$4.69 per hundredweight, a gain of 69 cents from a year earlier. Sweetened condensed whole milk averaged \$16.22 per hundredweight, \$1.48 above a year earlier. Selling prices of sweetened condensed skim milk at \$9.86 per hundredweight were up \$1.00 from a year earlier. All these prices were the highest for October since 1948, except sweetened condensed skim milk which was the highest since 1946.

Prices paid by condenseries for milk of 3.5 percent butterfat during October averaged \$3.51 per hundredweight, a gain of 5 cents from September and 55 cents from a year earlier.

Based on actual butterfat test, condenseries paid \$4.26 per hundredweight in October for milk testing 4.38 percent butterfat or an average of 97 cents per pound of butterfat. This price per pound of butterfat was unchanged from the preceding month but was 14 cents higher than a year earlier. Prices per pound of butterfat by States for milk bought by condenseries ranged from 89 cents in Kentucky to as high of \$1.15 in Colorado.

Purchases of milk by reporting condenseries during October totaled 440,331,000 pounds from approximately 152,000 producers. Average daily purchases per producer was 93.4 pounds, a decline of between 1 and 2 percent from a year earlier and 2 percent from the 5-year average.

NOTE: Attention is called to the revisions of condensed, evaporated, and dry milk products for 1951 based on the enumeration for 1950 which are shown on pages 6 and 7.