

EVAPORATED, CONDENSED, AND DRY MILK
REPORT FOR AUGUST 1959
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Washington, D. C.
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PRODUCTION

EVAPORATED AND CONDENSED MILK: August production of evaporated whole milk is estimated at 216,200,000 pounds, the Crop Reporting Board reports. This is fractionally smaller than the August output last year, 5 percent below the 1953-57 August average and the second smallest production for the month since 1939. Cumulative output for the first 8 months of 1959 totaled 1,668,600,000 pounds, down 1 percent from the same period in 1958.

Canned sweetened condensed whole milk output during August was 5,430,000 pounds, a gain of 24 percent over the same month last year, and 41 percent above the 1953-57 August average. Cumulative production for the first 8 months of 1959, at 43,055,000 pounds, was 9 percent larger than during the January through August period last year.

DRY MILK: August output of total nonfat dry milk for human food (spray and roller process combined) is estimated by the Crop Reporting Board at 117,500,000 pounds. This is 3 percent more than the August production last year, 21 percent above the 1953-57 August average and the largest output of record for the month. Cumulative production for the first 8 months of 1959 was 1,285,400,000 pounds, practically unchanged from the same period last year.

Production of spray-dried nonfat milk totaled 109,400,000 pounds in August, up 5 percent from a year earlier, 29 percent above average and the largest output of record for the month. During the January through August period, spray-dried nonfat milk production totaled 1,182,100,000 pounds, 1 percent more than in the first 8 months of 1958.

Roller-dried nonfat milk output in August was only 8,100,000 pounds, representing losses of 17 percent from August 1958 and 34 percent from average for the month. This was the smallest August production of roller-dried nonfat milk since separate records were begun in 1943. Cumulative January through August output was 103,300,000 pounds, off 12 percent from the same period last year.

NOTE: Attention is called to the revisions in production of dry milk, condensed and evaporated milk for 1959 based on enumerations for 1958 which are shown on pages 10 and 11. Revised prices paid for milk to be used in the production of evaporated or canned condensed milk for 1958 are shown on pages 8 and 9.

August production of dry whole milk was 6,600,000 pounds, down 14 percent from a year earlier and 26 percent below the 1953-57 average for the month. The 63,000,000 pounds produced during the first 8 months of 1959 represented a decline of 2 percent from output during the January through August period in 1958.

Dry buttermilk production totaled 4,700,000 pounds in August, 13 percent less than a year earlier, but 5 percent more than the 1953-57 average for the month. Cumulative January through August output was 53,100,000 pounds, off 6 percent from the first 8 months of last year.

The 1,550,000 pounds of dry skim milk for animal feed produced during August represented an increase of 23 percent over August 1958 and was 12 percent above the 1953-57 average for the month. Cumulative production during the first 8 months of 1959, at 11,950,000 pounds, was 2 percent larger than in the same period of 1958.

STOCKS, SHIPMENTS, PURCHASES, AND PRICES

EVAPORATED AND CONDENSED MILK: Manufacturers' stocks of evaporated whole milk were reported at 375,249,000 pounds on August 31. This was slightly above holdings of a year earlier, but 17 percent less than the 1953-57 average for August 31 and the second smallest quantity on hand for the date in 13 years. Stocks of canned sweetened condensed whole milk totaled 5,666,000 pounds, down 3 percent from August 31, 1958, and 17 percent below the 1953-57 end-of-August average.

Manufacturers' selling prices of evaporated whole milk averaged \$6.16 per case of 48 14½-oz. cans during August. This was 1 cent per case above both the July 1959 and the August 1958 average prices. Compared with a month earlier, August prices advanced 2 cents per case in New England and 1 cent per case in the Middle Atlantic, East North Central and South Central States. In the other sections of the country August prices were unchanged from the preceding month.

Prices paid producers by condenseries during August averaged \$3.24 per hundredweight for milk testing 3.94 percent milkfat or an average of 82 cents per pound of milkfat. By States, milkfat prices ranged from a low of 75 cents per pound in Alabama and Kentucky to a high of 91 cents in California.

Reporting condenseries for which historic data are available purchased 530,710,000 pounds of milk from approximately 100,000 producers in August. Average daily purchases per producer were 171.2 pounds, up 8 percent from a year earlier and 22 percent above the 1953-57 average for August.

DRY MILK: Reporting manufacturers' stocks of all major dry milk products except spray-dried nonfat for human food on August 31 were smaller than a year earlier and the 1953-57 average for the date. End-of-August holdings of total nonfat dry milk for human food were 114,533,000 pounds, up 1 percent from a year earlier but off 2 percent from the August 31 average. Stocks of spray-dried nonfat milk at 102,658,000 pounds, were 9 percent larger than a year earlier and 11 percent above average. End-of-August holdings of

roller-dried nonfat were at the lowest level of record for the date, totaling only 11,875,000 pounds. This represented a drop of 41 percent from stocks on hand August 31, 1958 and was slightly less than one-half the 1953-57 average holdings for the date.

Dry whole milk stocks of reporting manufacturers on August 31 were the smallest for the date since 1941. The 7,282,000 pounds on hand were 21 percent less than holdings of a year earlier and 43 percent below the 5 year end-of-August average. Stocks of dry skim milk for animal feed totaled 1,088,000 pounds, down 5 percent from August 31, 1958, 40 percent below average and the smallest August 31 holdings since 1950. The 5,778,000 pounds

Table 1.-Evaporated, condensed, and dry milk: Production, August 1959

Commodity	August 1958 ^{1/}	August 1959 ^{2/}			Jan.-August 1959	
		Total	Change from--		Total	Change from Jan.-August 1958
			August 1953-57 average	August 1958		
	1,000 pounds	1,000 pounds	Percent	Percent	1,000 pounds	Percent
Evaporated and condensed milk:						
Evaporated whole (case goods)...	216,293	216,200	- 5	0	1,668,600	- 1
Condensed whole (case goods)....	4,387	5,430	+41	+24	43,055	+ 9
Dry milk:						
Dry whole milk.....	7,649	6,600	-26	-14	63,000	- 2
Nonfat dry milk (human food):						
Spray process.....	104,184	109,400	+29	+ 5	1,182,100	+ 1
Roller process.....	9,770	8,100	-34	-17	103,300	-12
Total	113,954	117,500	+21	+ 3	1,285,400	0
Dry skim milk (animal feed).....	1,264	1,550	+12	+23	11,950	+ 2
Dry buttermilk.....	5,378	4,700	+ 5	-13	53,100	- 6

^{1/} Enumerations.
^{2/} Estimates.

Table 2.-Evaporated, condensed, and dry milk: Manufacturers' reported stocks August 31, 1959 ^{1/}

Commodity	Average August 31, 1953-57	August 31, 1958 ^{2/}	August 31, 1959		
			Total	Change from--	
				August 31, 1953-57 av.	August 31, 1958
	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Percent
Evaporated and condensed milk:					
Evaporated whole (case goods)...	451,194	373,684	375,249	-17	0
Condensed whole (case goods)....	6,816	5,838	5,666	-17	- 3
Dry milk:					
Dry whole milk.....	12,763	9,189	7,282	-43	-21
Nonfat dry milk (human food):					
Spray process.....	92,073	93,832	102,658	+11	+ 9
Roller process.....	24,443	20,104	11,875	-51	-41
Total.....	116,516	113,936	114,533	- 2	+ 1
Dry skim milk (animal feed).....	1,822	1,140	1,088	-40	- 5
Dry buttermilk.....	7,611	6,740	5,778	-24	-14

^{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.

Table 3.-Dry milk: Manufacturers' reported shipments at specified price ranges, f.o.b. plant, August 1959 1/

Price per pound <u>2/</u>	Nonfat dry milk, human food (bulk goods)		Dry skim milk for animal feed	Dry buttermilk	
	Spray process <u>3/</u>	Roller process		Human food	Animal feed
Cents	Pounds	Pounds	Pounds	Pounds	Pounds
7 -7½	-	-	9,295	-	-
7½-8	-	-	11,357	-	-
8 -8½	-	-	44,943	-	2,900
8½-9	-	-	9,014	-	2,515
9 -9½	-	-	73,203	-	39,132
9½-10	-	-	116,552	-	80,500
10 -10½	-	-	51,183	-	63,850
10½-11	-	-	61,855	-	234,726
11 -11½	-	196,373	124,762	-	79,090
11½-12	555,800	1,060,886	18,190	-	-
12 -12½	7,051,773	3,824,994	8,050	168,050	-
12½-13	6,469,050	1,455,952	3,840	696,034	-
13 -13½	26,279,666	757,474	-	85,900	-
13½-14	20,139,564	112,865	-	184,745	-
14 -14½	12,950,294	605,001	-	819,775	-
14½-15	1,444,806	347,480	-	281,260	-
15 -15½	2,224,570	-	-	16,050	-
15½-16	861,759	-	-	-	-
16 -16½	998,912	-	-	100,800	-
16½-17	325,500	-	-	-	-
17 -17½	891,117	-	-	7,500	-
17½-18	-	-	-	17,200	-
18 -18½	330,764	-	-	-	-
Dry whole milk <u>4/</u>					
	1-2½ lb. packages	5-lb. packages	All other packages including bbls. & drums	Total	
	Pounds	Pounds	Pounds	Pounds	
28½-29½	-	-	110,200	110,200	
29½-30½	-	-	198,780	198,780	
30½-31½	-	-	1,219,735	1,219,735	
31½-32½	-	-	10,650	10,650	
32½-33½	-	-	116,075	116,075	
33½-34½	-	-	69,200	69,200	
34½-35½	-	-	28,300	28,300	
38½-39½	-	122,460	-	122,460	
39½-40½	315,726	-	-	315,726	
40½-41½	3,240	24,300	-	27,540	
41½-42½	298,852	47,370	-	346,222	
42½-43½	-	2,160	-	2,160	
43½-44½	-	349,888	-	349,888	
44½-45½	2,046	-	-	2,046	
52½-53½	695,040	-	-	695,040	

- 1/ Excludes shipments for which prices were not reported. For total reported see table 4.
- 2/ Classified according to average monthly prices reported by firms.
- 3/ Excludes spray-dried nonfat milk sold in packages of retail size.
- 4/ Includes some dry whole milk in special packages for export.

Table 4.-Dry milk: Manufacturers' reported shipments, August 1959 1/

Commodity	August 1958	July 1959	August 1959		
			Total	Change from--	
				August 1958	July 1959
	1,000 <u>pounds</u>	1,000 <u>pounds</u>	1,000 <u>pounds</u>	<u>Percent</u>	<u>Percent</u>
Dry whole milk.....	5,264	4,680	4,384	-17	- 6
Nonfat dry milk (human food):					
Spray process 2/.....	103,176	115,180	91,831	-11	-20
Roller process.....	9,973	10,610	8,703	-13	-18
Total.....	113,149	125,790	100,534	-11	-20
Dry skim milk (animal feed).....	867	898	778	-10	-13
Dry buttermilk:					
For human food.....	4,395	3,991	3,296	-25	-17
For animal feed.....	741	729	587	-21	-19
Total.....	5,136	4,720	3,883	-24	-18

1/ Includes shipments for which prices were not reported.

2/ Excludes spray-dried nonfat milk sold in packages of retail size.

Table 5.-Dry milk: Manufacturers' average selling price per pound, f.o.b. plant, August 1959 1/

Month	Nonfat dry milk			Dry skim an. & dry feed	Nonfat & dry skim	Dry buttermilk			Dry whole milk			Total
	Spray process	Roller process	Spray and roller			Human food	Animal feed	Human and animal	1-2 1/2 pound pkgs.	5-pound pkgs.	Other pkgs. 2/	
	Cents	Cents	Cents			Cents	Cents	Cents	Cents	Cents	Cents	
Aug. 1953-57	15.44	13.46	15.10	9.51	15.05	13.99	8.13	12.00	43.65	39.22	33.17	39.43
Aug. 1958...	3/13.80	12.31	13.67	9.39	13.64	13.11	9.03	12.47	45.74	40.41	30.46	38.23
July 1959...	3/13.71	12.29	13.59	10.07	13.57	13.55	9.57	12.94	43.64	41.36	31.00	38.53
Aug. 1959...	3/13.60	12.54	13.51	9.91	13.48	13.62	10.28	13.11	47.05	42.70	31.06	39.12

1/ Prices reported by firms weighted by their shipments to derive averages and segments also weighted by shipments to derive combined prices.

2/ Includes barrels and drums.

3/ Excludes spray-dried nonfat milk sold in packages of retail size.

Table 6.-Evaporated whole milk: Manufacturers' average selling price per case of 48 1 1/2-oz. cans, in carlots, by geographic divisions, August 1959 1/

Geographic division	August 1958	July 1959	August 1959
	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>
New England.....	6.08	6.09	6.11
Middle Atlantic.....	6.06	6.05	6.06
South Atlantic.....	6.12	6.09	6.09
East North Central.....	6.05	6.08	6.09
West North Central.....	6.22	6.21	6.21
South Central.....	6.19	6.23	6.24
North Western.....	6.28	6.27	6.27
South Western.....	6.32	6.33	6.33
United States.....	6.15	6.15	6.16

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

Table 7.-Milk bought by condenseries primarily for evaporated milk: Average price and fat test, by States, August 1959 1/

State and division	August 1958			July 1959			August 1959		
	Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat	
		Test	Price per pound		Test	Price per pound		Test	Price per pound
	Dollars	Percent	Dollars	Dollars	Percent	Dollars	Dollars	Percent	Dollars
Pa.	3.10	3.74	.83	3.02	3.64	.83	3.08	3.64	.85
M.Atl. 2/.	3.10	3.74	.83	3.02	3.64	.83	3.08	3.64	.85
Md.	3.34	4.04	.83	3.41	3.93	.87	3.44	3.96	.87
Va.	3.32	4.33	.77	3.26	4.16	.78	3.29	4.23	.78
S.Atl. 2/.	3.29	4.26	.77	3.25	4.15	.78	3.28	4.19	.78
Ohio 3/....	3.24	3.92	.83	3.16	3.80	.83	3.22	3.79	.85
Ind.	3.33	3.92	.85	3.26	3.82	.85	3.33	3.82	.87
Ill. 3/....	3.08	3.68	.84	3.08	3.58	.86	3.10	3.61	.86
Mich.	3.10	3.69	.84	3.06	3.70	.83	3.10	3.69	.84
Wis.	3.13	3.62	.86	3.10	3.59	.86	3.15	3.61	.87
E.N.C. 3/.	3.17	3.74	.85	3.12	3.67	.85	3.17	3.68	.86
Mo.	3.31	4.22	.78	3.30	4.15	.80	3.28	4.12	.80
Kans.	3.20	3.99	.80	3.13	3.89	.80	3.15	3.87	.81
W.N.C. 2/.	3.21	3.98	.81	3.20	3.90	.82	3.20	3.90	.82
Ky.	3.34	4.42	.76	3.22	4.18	.77	3.23	4.28	.75
Tenn.	3.37	4.39	.77	3.26	4.25	.77	3.33	4.35	.77
Ala.	3.30	4.37	.76	3.09	4.10	.75	3.18	4.22	.75
Miss.	3.34	4.42	.76	3.24	4.20	.77	3.36	4.37	.77
Ark.	3.33	4.26	.78	3.23	4.14	.78	3.26	4.18	.78
S.Cent. 2/.	3.35	4.39	.76	3.24	4.20	.77	3.28	4.30	.76
Idaho	3.17	3.66	.87	3.15	3.60	.88	3.20	3.65	.88
Wash.	3.17	4.08	.78	3.26	4.12	.79	3.40	4.12	.83
N.W. 2/...	3.21	3.79	.85	3.20	3.75	.85	3.26	3.78	.86
Utah	2.83	3.35	.84	2.91	3.40	.86	2.91	3.45	.84
Calif. 3/...	3.27	3.79	.86	3.38	3.69	.92	3.43	3.77	.91
S.W. 2/ 3/	3.20	3.73	.86	3.30	3.64	.91	3.35	3.72	.90
U.S. 2/...	3.24	4.00	.81	3.19	3.88	.82	3.24	3.94	.82

- 1/ Preliminary. Prices f.o.b. plant for milk of actual milkfat, as reported.
- 2/ Includes data for some States not shown separately.
- 3/ August 1958 revised.

Table 8.-Milk bought by condenseries: Quantity bought, and number of producers, August 1959 1/

Item	Average August 1953-57	August 1958 2/	August 1959
Milk bought from producers..... pounds	585,263,000	532,217,000	530,710,000
Producers..... number	134,000	108,000	100,000
Average per producer per day..... pounds	440.9	159.0	171.2
Change in purchases per producer:			
1959 from 1958..... percent	xxxx	xxxx	+ 7.7
1959 from 5-year average..... percent	xxxx	xxxx	+21.5

- 1/ Reported milk purchases at those plants (or their receiving stations) with canning equipment for which historical data are available. 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.

Table 9.--Milk bought by condenseries primarily for evaporated milk:
Average price and fat test, United States, 1958 1/

State and division	January			February			March		
	Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat	
		Test	Price per pound		Test	Price per pound		Test	Price per pound
	Dollars	Percent	Dollars	Dollars	Percent	Dollars	Dollars	Percent	Dollars
Pa.	3.22	3.70	.87	3.19	3.68	.87	3.13	3.62	.86
M. A. 2/.....	3.22	3.70	.87	3.19	3.68	.87	3.13	3.62	.86
Md.	4.00	4.30	.93	3.95	4.21	.94	3.80	4.05	.94
Va.	3.78	4.79	.79	3.68	4.65	.79	3.48	4.30	.81
S. A. 2/.....	3.80	4.69	.81	3.73	4.58	.81	3.53	4.31	.82
Ohio 3/.....	3.59	4.19	.86	3.56	4.15	.86	3.46	4.03	.86
Ind.	3.66	4.35	.84	3.56	4.26	.84	3.55	4.16	.85
Ill. 3/.....	3.28	3.81	.86	3.25	3.78	.86	3.18	3.72	.85
Mich. 3/.....	3.40	3.89	.87	3.38	3.86	.88	3.31	3.77	.88
Wis.	3.33	3.72	.90	3.29	3.68	.89	3.22	3.62	.89
E. N. C. 3/..	3.41	3.90	.87	3.37	3.85	.88	3.30	3.78	.87
Mo.	3.63	4.55	.80	3.59	4.45	.81	3.39	4.35	.78
Kans.	3.55	4.24	.84	3.51	4.24	.83	3.30	4.10	.80
W. N. C. 2/..	3.45	4.05	.85	3.41	4.00	.85	3.29	3.94	.84
Ky.	3.61	4.67	.77	3.50	4.58	.76	3.27	4.33	.76
Tenn.	3.67	4.76	.77	3.57	4.65	.77	3.33	4.33	.77
Ala.	3.58	4.69	.76	3.49	4.59	.76	3.25	4.27	.76
Miss.	3.51	4.62	.76	3.44	4.52	.76	3.24	4.25	.76
Ark.	3.59	4.53	.79	3.53	4.43	.80	3.33	4.29	.78
S. C. 2/.....	3.62	4.68	.77	3.52	4.57	.77	3.30	4.32	.76
Idaho 3/.....	3.61	4.01	.90	3.57	3.94	.91	3.48	3.84	.91
Wash.	3.55	4.42	.80	3.40	4.23	.80	3.40	4.11	.83
N. W. 2/ 3/..	3.67	4.14	.89	3.60	4.03	.89	3.51	3.94	.89
Utah.....	3.24	3.65	.89	3.16	3.54	.89	3.14	3.53	.89
Calif.	3.63	4.03	.90	3.59	3.99	.90	3.49	3.89	.90
S. W. 2/.....	3.56	3.97	.90	3.51	3.91	.90	3.44	3.83	.90
U. S. 2/	3.50	4.12	.85	3.45	4.05	.85	3.34	3.95	.85
	April			May			June		
Pa.	2.97	3.56	.83	2.93	3.63	.81	2.93	3.62	.81
M. A. 2/.....	2.97	3.56	.83	2.93	3.63	.81	2.93	3.62	.81
Md.	3.49	3.87	.90	3.33	3.88	.86	3.28	3.94	.83
Va.	3.19	4.12	.77	3.17	4.14	.77	3.21	4.21	.76
S. A. 2/.....	3.26	4.14	.79	3.19	4.12	.77	3.19	4.16	.77
Ohio.....	3.22	3.92	.82	3.12	3.87	.81	3.10	3.85	.81
Ind.	3.29	4.00	.82	3.16	3.87	.82	3.15	3.84	.82
Ill. 3/.....	3.01	3.67	.82	2.93	3.59	.82	2.93	3.58	.82
Mich.	3.13	3.69	.85	3.01	3.66	.82	3.00	3.64	.82
Wis.	3.06	3.58	.85	3.02	3.57	.85	3.02	3.57	.85
E. N. C.	3.11	3.71	.84	3.04	3.68	.83	3.04	3.67	.83
Mo.	3.14	4.10	.77	3.14	4.11	.76	3.17	4.11	.77
Kans.	3.12	3.95	.79	3.03	3.86	.78	3.10	3.90	.79
W. N. C. 2/..	3.10	3.84	.81	3.04	3.82	.80	3.06	3.82	.80
Ky.	3.11	4.18	.74	3.08	4.17	.74	3.13	4.21	.74
Tenn.	3.18	4.19	.76	3.16	4.20	.75	3.16	4.19	.75
Ala.	3.07	4.15	.74	3.05	4.19	.73	3.04	4.14	.73
Miss.	3.10	4.15	.75	3.09	4.24	.73	3.09	4.18	.74
Ark.	3.10	4.06	.76	3.14	4.13	.76	3.16	4.08	.77
S. C. 2/.....	3.13	4.17	.75	3.12	4.19	.74	3.14	4.18	.75
Idaho 3/.....	3.25	3.75	.87	3.19	3.68	.87	3.18	3.66	.87
Wash.	3.26	4.18	.78	3.07	3.93	.78	3.02	3.87	.78
N. W. 2/ 3/..	3.29	3.89	.85	3.18	3.79	.84	3.19	3.77	.85
Utah.....	2.97	3.50	.85	2.87	3.41	.84	2.83	3.35	.84
Calif.	3.35	3.84	.87	3.20	3.73	.86	3.16	3.72	.85
S. W. 2/.....	3.28	3.78	.87	3.15	3.68	.86	3.11	3.66	.85
U. S. 2/ 3/	3.15	3.88	.81	3.09	3.86	.80	3.09	3.86	.80

Table 9.--Milk bought by condenseries primarily for evaporated milk:
Average price and fat test, United States, 1958 1/--Con.

State and division	July			August			September		
	Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat	
		Test	Price per pound		Test	Price per pound		Test	Price per pound
	Dollars	Percent	Dollars	Dollars	Percent	Dollars	Dollars	Percent	Dollars
Pa.	3.02	3.68	.82	3.10	3.74	.83	3.21	3.82	.84
M. A. 2/.....	3.02	3.68	.82	3.10	3.74	.83	3.21	3.82	.84
Md.	3.30	3.98	.83	3.34	4.04	.83	3.48	4.22	.82
Va.	3.22	4.24	.76	3.32	4.33	.77	3.49	4.58	.76
S. A. 2/.....	3.22	4.20	.77	3.29	4.26	.77	3.47	4.50	.77
Ohio 3/.....	3.15	3.85	.82	3.24	3.92	.83	3.34	4.00	.84
Ind.	3.21	3.87	.83	3.33	3.92	.85	3.42	4.02	.85
Ill. 3/.....	3.00	3.61	.83	3.08	3.68	.84	3.15	3.72	.85
Mich.	3.05	3.68	.83	3.10	3.69	.84	3.20	3.83	.84
Wis.	3.09	3.60	.86	3.13	3.62	.86	3.25	3.74	.87
E. N. C. 3/...	3.10	3.70	.84	3.17	3.74	.85	3.27	3.84	.85
Mo.	3.32	4.24	.78	3.31	4.22	.78	3.53	4.42	.80
Kans.	3.21	4.00	.80	3.20	3.99	.80	3.38	4.12	.82
W. N. C. 2/...	3.19	3.94	.81	3.21	3.98	.81	3.40	4.12	.83
Ky.	3.23	4.27	.76	3.34	4.42	.76	3.46	4.57	.76
Tenn.	3.27	4.31	.76	3.37	4.39	.77	3.50	4.61	.76
Ala.	3.19	4.26	.75	3.30	4.37	.76	3.42	4.56	.75
Miss.	3.22	4.29	.75	3.34	4.42	.76	3.49	4.68	.75
Ark.	3.30	4.21	.78	3.33	4.26	.78	3.54	4.45	.80
S. C. 2/.....	3.25	4.28	.76	3.35	4.39	.76	3.49	4.58	.76
Idaho 3/.....	3.15	3.63	.87	3.17	3.66	.87	3.31	3.80	.87
Wash.	3.22	4.06	.79	3.17	4.08	.78	3.40	4.25	.80
N. W. 2/ 3/...	3.20	3.77	.85	3.21	3.79	.85	3.37	3.95	.85
Utah.	2.82	3.33	.85	2.83	3.35	.84	2.97	3.50	.85
Calif. 3/.....	3.22	3.73	.86	3.27	3.79	.86	3.36	3.90	.86
S. W. 2/ 3/...	3.16	3.68	.86	3.20	3.73	.86	3.30	3.83	.86
U. S. 2/.....	3.17	3.92	.81	3.24	4.00	.81	3.37	4.14	.81

	October			November			December		
Pa.	3.23	3.88	.83	3.22	3.88	.83	3.21	3.82	.84
M. A. 2/.....	3.23	3.88	.83	3.22	3.88	.83	3.21	3.82	.84
Md.	3.61	4.41	.82	3.71	4.43	.84	3.78	4.51	.84
Va.	3.69	4.87	.76	3.76	4.93	.76	3.82	4.94	.77
S. A. 2/.....	3.66	4.77	.77	3.74	4.79	.78	3.78	4.79	.79
Ohio 3/.....	3.47	4.13	.84	3.55	4.23	.84	3.66	4.36	.84
Ind.	3.55	4.16	.85	3.66	4.28	.86	3.76	4.40	.85
Ill. 3/.....	3.25	3.82	.85	3.29	3.87	.85	3.38	3.94	.86
Mich.	3.33	3.92	.85	3.36	3.95	.85	3.40	3.96	.86
Wis.	3.34	3.83	.87	3.35	3.84	.87	3.34	3.78	.88
E. N. C. 3/...	3.38	3.95	.86	3.42	4.00	.86	3.45	4.00	.86
Mo.	3.69	4.65	.79	3.72	4.68	.79	3.76	4.71	.80
Kans.	3.44	4.19	.82	3.45	4.18	.83	3.55	4.28	.83
W. N. C. 2/...	3.47	4.18	.83	3.48	4.14	.84	3.46	4.13	.84
Ky.	3.64	4.85	.75	3.73	4.92	.76	3.77	4.94	.76
Tenn.	3.72	4.94	.75	3.78	4.98	.76	3.84	5.01	.77
Ala.	3.67	4.95	.74	3.78	4.99	.76	3.76	4.92	.76
Miss.	3.71	5.01	.74	3.80	5.09	.75	3.75	4.96	.76
Ark.	3.74	4.76	.79	3.78	4.79	.79	3.77	4.78	.79
S. C. 2/.....	3.69	4.89	.75	3.76	4.94	.76	3.79	4.95	.77
Idaho 3/.....	3.42	3.91	.87	3.53	4.02	.88	3.55	4.01	.89
Wash.	3.48	4.39	.79	3.53	4.48	.79	3.52	4.41	.80
N. W. 2/ 3/...	3.46	4.07	.85	3.57	4.17	.86	3.57	4.13	.86
Utah.	3.11	3.58	.87	3.22	3.70	.87	3.21	3.69	.87
Calif. 3/.....	3.52	3.97	.90	3.65	4.05	.90	3.68	4.07	.90
S. W. 2/ 3/...	3.45	3.91	.88	3.56	3.98	.89	3.58	3.99	.90
U. S. 2/ 3/...	3.49	4.27	.82	3.54	4.27	.83	3.56	4.24	.84

1/Prices f.o.b. plant for milk of actual milkfat, as reported.
2/ Includes data for some States not shown separately.
3/ Some months revised.

Table 10.--Dry milk production -- revised estimates 1959 and enumerations 1958

Month	Nonfat dry milk - spray process					Nonfat dry milk - roller process				
	5-yr. av. 1953-57	1958 1/	1959 2/	Change in 1959 from		5-yr. av. 1953-57	1958 1/	1959 2/	Change in 1959 from	
				1953-57 average	1958				1953-57 average	1958
	<u>1,000 pounds</u>			<u>Percent</u>		<u>1,000 pounds</u>			<u>Percent</u>	
Jan.	92,485	127,024	129,200	+ 40	+ 2	14,011	11,265	9,050	- 35	- 20
Feb.	92,647	122,179	123,800	+ 34	+ 1	14,369	10,192	8,650	- 40	- 15
Mar.	113,612	146,695	146,300	+ 29	0	19,269	12,884	11,100	- 42	- 14
Apr.	123,934	156,829	163,700	+ 32	+ 4	23,892	15,539	14,500	- 39	- 7
May	146,839	187,894	191,300	+ 30	+ 2	32,908	22,503	19,900	- 40	- 12
June	139,573	184,573	180,200	+ 29	- 2	30,238	22,715	19,800	- 35	- 13
July	108,844	143,147	138,200	+ 27	- 3	17,458	12,908	12,200	- 30	- 5
Aug.	84,493	104,184	109,400	+ 29	+ 5	12,227	9,770	8,100	- 34	- 17
Sept.	67,666	83,257				9,138	7,330			
Oct.	70,046	91,008				8,408	8,151			
Nov.	71,490	95,547				7,572	6,897			
Dec.	92,924	118,053				11,427	8,210			
Total	1,204,553	1,560,390				200,917	148,364			
	<u>Total nonfat dry milk</u>					<u>Skim milk - animal feed</u>				
	<u>1,000 pounds</u>			<u>Percent</u>		<u>1,000 pounds</u>			<u>Percent</u>	
Jan.	106,496	138,289	138,250	+ 30	0	1,210	1,181	1,430	+ 18	+ 21
Feb.	107,016	132,371	132,450	+ 24	0	1,226	1,227	940	- 23	- 23
Mar.	132,881	159,579	157,400	+ 18	- 1	1,567	1,367	1,150	- 27	- 16
Apr.	147,826	172,368	178,200	+ 21	+ 3	1,870	1,382	1,660	- 11	+ 20
May	179,747	210,397	211,200	+ 17	0	2,354	1,805	1,720	- 27	- 5
June	169,811	207,288	200,000	+ 18	- 4	2,270	1,920	1,950	- 14	+ 2
July	126,302	156,055	150,400	+ 19	- 4	1,690	1,567	1,550	- 8	- 1
Aug.	96,720	113,954	117,500	+ 21	+ 3	1,379	1,264	1,550	+ 12	+ 23
Sept.	76,804	90,587				1,090	1,136			
Oct.	78,454	99,159				1,111	955			
Nov.	79,062	102,444				958	910			
Dec.	104,351	126,263				1,178	1,065			
Total	1,405,470	1,708,754				17,903	15,779			
	<u>Total dry whole milk</u>					<u>Dry buttermilk</u>				
	<u>1,000 pounds</u>			<u>Percent</u>		<u>1,000 pounds</u>			<u>Percent</u>	
Jan.	7,787	8,445	8,300	+ 7	- 2	4,937	6,477	6,350	+ 29	- 2
Feb.	7,532	6,700	7,400	- 2	+ 10	4,969	6,425	6,050	+ 22	- 6
Mar.	8,548	7,273	8,150	- 5	+ 12	5,851	7,382	6,750	+ 15	- 9
Apr.	9,801	7,968	7,750	- 21	- 3	5,948	7,170	7,100	+ 19	- 1
May	11,177	9,390	8,800	- 21	- 6	6,891	8,412	7,800	+ 13	- 7
June	11,001	9,369	8,900	- 19	- 5	6,663	7,944	7,950	+ 19	0
July	10,044	7,584	7,100	- 29	- 6	5,549	7,126	6,400	+ 15	- 10
Aug.	8,954	7,649	6,600	- 26	- 14	4,477	5,378	4,700	+ 5	- 13
Sept.	8,452	7,990				3,735	4,500			
Oct.	8,626	8,480				3,842	4,873			
Nov.	7,839	6,956				3,884	4,976			
Dec.	8,621	6,815				4,584	6,299			
Total	108,382	94,619				61,330	76,962			

1/ Enumerations.
2/ Revised estimates.

Table 11.--Evaporated and condensed milk production -- revised estimates 1959 and enumerations 1958

Case Goods

Month	Evaporated milk				Sweetened condensed milk					
	5-yr. av. 1953-57	1958 <u>1/</u>	1959 <u>2/</u>	Change in 1959 from		5-yr. av. 1953-57	1958 <u>1/</u>	1959 <u>2/</u>	Change in 1959 from	
				1953-57 average	1958				1953-57 average	1958
	<u>1,000 pounds</u>			<u>Percent</u>		<u>1,000 pounds</u>			<u>Percent</u>	
Jan.	164,697	143,712	143,500	- 13	0	4,062	4,107	4,220	+ 4	+ 3
Feb.	165,985	136,376	140,900	- 15	+ 3	4,136	2,650	4,880	+ 18	+ 84
Mar.	209,346	176,006	182,600	- 13	+ 4	3,925	4,246	5,230	+ 33	+ 23
Apr.	246,043	207,631	208,200	- 15	0	4,204	6,376	5,310	+ 26	- 17
May	314,607	280,197	272,400	- 13	- 3	3,520	6,372	5,725	+ 63	- 10
June	303,442	270,787	269,600	- 11	0	3,546	5,912	6,100	+ 72	+ 3
July	258,885	250,497	235,200	- 9	- 6	4,022	5,484	6,160	+ 53	+ 12
Aug.	227,768	216,293	216,200	- 5	0	3,857	4,387	5,430	+ 41	+ 24
Sept.	180,164	184,702				3,342	5,128			
Oct.	162,336	161,624				3,904	4,344			
Nov.	145,858	131,902				3,768	3,862			
Dec.	151,882	138,605				3,706	4,186			
Total	2,531,013	2,298,332				45,992	57,054			

1/ Enumerations.
2/ Revised estimates.

(Continued from page 3)

U. S. Department of Agriculture purchases of nonfat dry milk for price support and Section 32 purposes in September through the 25th totaled 20,128,000 pounds. August purchases were 66,496,000 pounds and for the 1959 marketing year April 1 through September 25th totaled 387,467,000 pounds. On September 23, the Department held 11,562,000 pounds of uncommitted supplies of nonfat dry milk. The Department sold 3,530,000 pounds of nonfat dry milk back to the trade for animal feed in September through the 23rd, 8,713,000 pounds during the entire month of August and 27,148,000 pounds from April 1 through September 23.

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Condensery-pay-price for Chicago Milk Marketing Order:

The average price per hundredweight reported paid to producers
for the entire month by 12 Midwest condenseries for milk of
3.5% fat content used in calculating class prices:

August 1959
\$2.965

Chicago Area Nonfat Dry Milk Price:

The average price per pound received f.o.b. plant in carlots
covering the States of Illinois, Indiana, Michigan, Minnesota,
and Wisconsin:

July 26-Aug. 25, 1959
Spray 13.47¢
Roller 12.17¢