

EVAPORATED, CONDENSED AND DRY MILK
REPORT FOR SEPTEMBER 1962

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PRODUCTION

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EVAPORATED AND CONDENSED MILK: September production of evaporated whole milk is estimated by the Crop Reporting Board at 140.3 million pounds. This is 11 percent below September last year, 22 percent below the 1956-60 average and the smallest output for the month since 1937. Production for the first 9 months of the year totaled 1,503 million pounds, 13 percent less than in the corresponding period a year ago.

Output of canned sweetened condensed whole milk during September was 5.9 million pounds, 10 percent more than a year earlier, 15 percent above the 5-year average and the largest September output since 1950. Production for the first 9 months this year totaled 56.0 million pounds, 5 percent above the comparable period of 1961.

DRY MILK: Production of nonfat dry milk for human food (spray and roller process combined) during September continued at record high levels according to the Crop Reporting Board. September output totaled 127.5 million pounds, 7 percent larger than a year earlier and 41 percent above the 1956-60 average. Production for the first 9 months of 1962 totaled 1,727 million pounds, 10 percent more than in the corresponding period last year.

Spray-dried nonfat milk output was 121.5 million pounds, 9 percent above a year earlier, 47 percent larger than average and the highest September production of record. Production for January-September 1962 totaled 1,631 million pounds, 11 percent above the same period a year earlier.

Production of roller-dried nonfat milk during September is estimated at 6.0 million pounds, 17 percent less than a year earlier, 19 percent under average and the smallest September production of record. Output for the first 9 months of the year totaled 97 million pounds, 10 percent below the corresponding period of 1961.

Dry whole milk production was 6.0 million pounds, 10 percent larger than in September a year ago but 21 percent below the 5-year average. Production for the first 9 months of 1962 totaled 61 million pounds, 3 percent above the comparable period of last year.

Note: Revised monthly prices paid farmers for milk used in the production of evaporated or canned condensed milk for 1961 are shown on pages 9, 10 and 11.

September production of dry buttermilk is estimated at 5.0 million pounds, a decrease of 5 percent from a year earlier but an increase of 13 percent from average. During the first 9 months of 1962 production totaled 70 million pounds, a gain of 1 percent from the corresponding period last year.

Output of dry skim milk for animal feed during September totaled 2.2 million pounds, down 2 percent from a year earlier but 38 percent above average. Production for the period January through September totaled 19 million pounds, down 12 percent from the corresponding period a year ago.

STOCKS, SHIPMENTS, PURCHASES, AND PRICES

EVAPORATED AND CONDENSED MILK: Stocks of evaporated whole milk held by reporting manufacturers on September 30, 1962 totaled 262.7 million pounds, 28 percent below that date in 1961, 33 percent below the 1956-60 average and the lowest for the month since 1946. Holdings of condensed whole milk totaled 5.6 million pounds, 16 percent below the corresponding period a year ago and 22 percent under the average.

Prices paid producers by reporting condenseries during September averaged \$3.28 per hundredweight for milk testing 4.06 percent fat or an average of 81 cents per pound of milkfat. On the basis of milkfat, prices were unchanged from the previous month but were 4 cents per pound below September a year ago. By States, prices ranged from a high of 87 cents per pound in Wisconsin to a low of 76 cents in Kentucky.

Reporting condenseries for which historical data are available purchased 443.8 million pounds of milk in September from approximately 76,000 producers. Average daily purchases per producer were 194.6 pounds, record high for the month, 8 percent above September last year and 34 percent above the 5-year average.

Manufacturers' selling prices for evaporated whole milk during September averaged \$6.05 per case of 48 14½-oz. cans. This is 2 cents above the previous month but 24 cents below September a year ago. Compared with the previous month, prices increased 3 cents in the New England and Middle Atlantic Regions, and 2 cents in the South Atlantic, East and West North Central and South Central Regions. The North West and South West Regions were unchanged from the previous month.

DRY MILK: Stocks of nonfat dry milk for human consumption held by reporting manufacturers on September 30 totaled 102.9 million pounds, 24 percent less than a year earlier and 2 percent below the September 30, 1956-60 average. Stocks of spray-dried nonfat milk totaled 95.8 million pounds, 20 percent below a year earlier but 8 percent above average. Holdings of roller-dried nonfat milk totaled 7.0 million pounds, 53 percent below September 30 a year ago, 57 percent below average and record low for the date. Reporting manufacturers held 4.2 million pounds of dry whole milk or 26 percent less than September a year ago, 52 percent below the 5-year average and the smallest for the date since 1937. End-of-September holdings of dry buttermilk totaled 7.9 million pounds, 19 percent below the previous year but 33 percent above average. On September 30, reporting manufacturers held 1.1 million pounds of dry skim milk for animal feed. This is 40 percent below the comparable period a year ago, 18 percent below average and the smallest for the date since 1959.

Shipments of nonfat dry milk for human food during September totaled 105.2 million pounds, down 23 percent from the previous month and 5 percent below a year earlier. Spray-dried nonfat milk shipments during September totaled 98.8 million pounds, 23 percent below August, and 4 percent below the record high of a year ago. Roller-dried nonfat milk shipments totaled 6.4 million pounds, 21 percent below August, 18 percent under the previous year and the smallest September shipments of record. Dry whole milk shipments during September totaled 5.4 million pounds, 13 percent below the previous month, 5 percent below a year earlier and the smallest shipments for the month since 1942. Total dry buttermilk shipments were 4.7 million pounds, 3 percent above the previous month but 3 percent less than September a year ago. Shipments of dry buttermilk for human food totaled 3.6 million pounds, 1 percent under the previous month and 5 percent below a year earlier. Dry buttermilk shipments for animal feed were 1.0 million pounds during September, 21 percent above the previous month, 4 percent above September a year ago and the highest for the month since 1953. During September shipments of dry skim milk for animal feed totaled 1.1 million pounds, 16 percent below the previous month, 8 percent above a year earlier and the largest September shipments since 1949.

Manufacturers' selling prices of nonfat dry milk for human food (spray and roller process combined) averaged 14.33 cents per pound during September, compared with 14.15 cents the previous month and 15.94 cents for September a year ago. September prices for spray-dried nonfat milk were 14.43 cents, 0.2 cent above the previous month but 1.7 cents below September a year ago. Roller-dried nonfat milk averaged 12.83 cents per pound, compared with 12.69 cents the previous month and 13.91 cents for a year earlier.

Selling prices of dry whole milk in all sizes of packages during September averaged 34.66 cents per pound, compared with 35.88 the previous month and 37.18 cents for September last year. In 1-2½ pound packages, dry whole milk averaged 44.32 cents per pound, down 2.0 cents from the previous month but 0.3 cent above September a year ago. In 5-pound packages, dry whole milk averaged 43.33 cents per pound, 1.6 cents above the previous month and fractionally higher than September 1961. Dry whole milk in miscellaneous packages (mostly barrels and drums) averaged 29.25 cents per pound during September. This price was 0.2 cent below the previous month and 3.5 cents below a year earlier.

Manufacturers' selling prices of dry buttermilk, human food and animal feed combined, during September averaged 12.12 cents per pound. This compares with 12.08 cents the previous month and 14.01 cents for September a year ago. During September, dry buttermilk for human food averaged 12.69 cents per pound, slightly higher than the previous month but 2.2 cents below a year earlier. Dry buttermilk for animal feed during September averaged 10.14 cents per pound, compared with 9.96 the previous month and 10.53 for September last year.

Deliveries of nonfat dry milk to the United States Department of Agriculture during September were 70.9 million pounds. Total deliveries for the period April 1 through September 30 totaled 727.9 million pounds compared with 619.8 million pounds for the corresponding period of 1961. On October 24 the Department held 582.7 million pounds of uncommitted supplies of nonfat dry milk.

Table 1.-Evaporated, condensed, and dry milk: Production, September 1962

Commodity	Sept. 1961 ^{1/}	Sept. 1962 ^{2/}			Jan.-Sept. 1962	
		Total	Change from--		Total	Change from Jan.-Sept. 1961
			Sept. 1956-60 average	Sept. 1961		
	1,000 pounds	1,000 pounds	Percent	Percent	1,000 pounds	Percent
Evaporated and condensed milk:						
Evaporated whole (case goods) ...	157,407	140,300	-22	-11	1,503,400	-13
Condensed whole (case goods)	5,322	5,860	+15	+10	55,970	+ 5
Dry milk:						
Dry whole milk	5,454	6,000	-21	+10	61,100	+ 3
Nonfat dry milk (human food):						
Spray process	111,884	121,500	+47	+ 9	1,630,600	+11
Roller process	7,244	6,000	-19	-17	96,850	-10
Total	119,128	127,500	+41	+ 7	1,727,450	+10
Dry skim milk (animal feed)	2,248	2,200	+38	- 2	19,110	-12
Dry buttermilk	5,290	5,000	+13	- 5	70,100	+ 1

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

Table 2.- Evaporated, condensed, and dry milk: Manufacturers' reported stocks September 30, 1962 ^{1/}

Commodity	Average Sept. 30, 1956-60	Sept. 30, 1961 ^{2/}	September 30, 1962		
			Total	Change from--	
				Sept. 30, 1956-60 av.	Sept. 30 1961
	1,000 pounds	1,000 pounds	1,000 pounds	Percent	Percent
Evaporated and condensed milk:					
Evaporated whole (case goods) ...	393,501	364,529	262,681	-33	-28
Condensed whole (case goods)	7,226	6,672	5,606	-22	-16
Dry milk:					
Dry whole milk	8,780	5,740	4,236	-52	-26
Nonfat dry milk (human food):					
Spray process	88,524	119,702	95,842	+ 8	-20
Roller process	16,290	15,064	7,015	-57	-53
Total	104,814	134,766	102,857	- 2	-24
Dry skim milk (animal feed)	1,283	1,754	1,053	-18	-40
Dry buttermilk	5,947	9,767	7,886	+33	-19

^{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, Sept. 1962 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
<u>Cents</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>
6 -6½	-	-	1,820	-	-
6½-7	-	-	48,300	-	-
7 -7½	-	-	5,161	-	-
8 -8½	-	-	39,228	-	-
8½-9	-	-	7,855	-	-
9 -9½	-	-	60,038	-	224,600
9½-10	-	-	64,121	-	139,980
10 -10½	-	-	94,112	-	194,650
10½-11	-	-	77,806	39,500	148,707
11 -11½	384,440	61,440	14,965	-	99,860
11½-12	-	105,800	22,642	663,200	8,050
12 -12½	-	1,539,555	54,302	760,628	35,523
12½-13	684,054	2,055,155	329,454	555,700	-
13 -13½	1,730,961	1,017,865	5,200	100,000	-
13½-14	14,525,491	206,719	-	138,900	-
14 -14½	36,004,446	400,131	-	109,400	-
14½-15	14,889,376	255,550	-	356,430	-
15 -15½	4,181,664	102,100	-	16,000	-
15½-16	467,218	-	-	-	-
16 -16½	608,705	-	-	-	-
16½-17	5,037,035	-	-	-	-
17 -17½	170,005	-	-	-	-
17½-18	812,251	-	-	-	-
Dry whole milk <u>4/</u>					
	1-2½ lb. packages	5-lb. packages	All other packages including bbls. & drums	Total	
	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	<u>Pounds</u>	
23½-24½	-	-	663,200	663,200	
25½-26½	-	-	220,968	220,968	
26½-27½	-	-	39,560	39,560	
27½-28½	-	-	326,000	326,000	
28½-29½	-	-	36,810	36,810	
29½-30½	-	-	346,800	346,800	
30½-31½	-	-	356,300	356,300	
31½-32½	-	-	366,633	366,633	
32½-33½	-	-	29,900	29,900	
33½-34½	-	-	369,900	369,900	
34½-35½	-	-	184,225	184,225	
38½-39½	-	129,545	-	129,545	
39½-40½	439,740	-	-	439,740	
45½-46½	-	238,549	-	238,549	
50½-51½	280,314	-	-	280,314	

- 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, September 1962 ^{1/}

Commodity	Sept. 1961	August 1962	September 1962		
			Total	Change from--	
				Sept. 1961	Aug. 1962
	1,000 <u>pounds</u>	1,000 <u>pounds</u>	1,000 <u>pounds</u>	<u>Percent</u>	<u>Percent</u>
Dry whole milk	5,640	6,140	5,349	- 5	-13
Nonfat dry milk (human food):					
Spray process ^{2/}	102,901	127,727	98,778	- 4	-23
Roller process	7,841	8,153	6,427	-18	-21
Total	110,742	135,881	105,205	- 5	-23
Dry skim milk (animal feed)	1,050	1,353	1,130	+ 8	-16
Dry buttermilk:					
For human food	3,824	3,698	3,643	- 5	- 1
For animal feed	1,000	861	1,042	+ 4	+21
Total	4,824	4,559	4,685	- 3	+ 3

^{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, September 1962 ^{1/}

Commodity	September 1956-60	September 1961	August 1962	September 1962
	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>
Nonfat dry milk: ^{2/}				
Spray process ^{3/}	14.42	16.09	14.24	14.43
Roller process	13.02	13.91	12.69	12.83
Spray and roller	14.25	15.94	14.15	14.33
Dry skim animal feed	9.79	11.03	10.32	10.99
Nonfat and dry skim	14.21	15.89	14.11	14.30
Dry buttermilk:				
Human food	13.94	14.92	12.57	12.69
Animal feed	9.17	10.53	9.96	10.14
Human and animal	12.98	14.01	12.08	12.12
Dry whole milk:				
1-2½ lb. pkgs.	45.10	44.02	46.35	44.32
5-lb. pkgs.	41.41	43.28	41.71	43.33
Other pkgs. ^{4/}	32.11	32.77	29.47	29.25
Total	38.73	37.18	35.88	34.66

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

^{2/} Average of prices for shipments in bulk packages such as barrels, drums, and bags.

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

^{4/} Includes barrels and drums.

Table 6.-Evaporated whole milk: Manufacturers' average selling price per case of 48 1½-oz. cans, in carlots, by geographic divisions, September 1962 1/

Geographic division	September 1961	August 1962	September 1962
	Dollars	Dollars	Dollars
New England	6.19	5.94	5.97
Middle Atlantic	6.16	5.89	5.92
South Atlantic	6.23	5.98	6.00
East North Central	6.21	5.95	5.97
West North Central	6.40	6.14	6.16
South Central	6.40	6.12	6.14
North Western 2/.....	6.44	6.19	6.19
South Western 3/.....	6.50	6.17	6.17
United States	6.29	6.03	6.05

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.

2/ Includes Montana, Wyoming, Idaho, Washington and Oregon.

3/ Includes Colorado, New Mexico, Arizona, Nevada, Utah and California.

Table 7.-Milk bought by condenseries primarily for evaporated milk: Average price and fat test, by States, September 1962 1/

State and division	September 1961			August 1962			September 1962		
	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.	3.31	3.70	.89	3.10	3.66	.85	3.15	3.75	.84
M.Atl.	3.31	3.70	.89	3.10	3.66	.85	3.15	3.75	.84
Md.	3.35	4.00	.84	3.13	3.82	.82	3.25	3.99	.81
Va.	3.39	4.28	.79	3.25	4.12	.79	3.35	4.32	.78
S.Atl. 2/ ..	3.38	4.25	.80	3.21	4.09	.78	3.33	4.28	.78
Ohio 3/	3.29	3.87	.85	3.01	3.76	.80	3.11	3.87	.80
Ind. 3/	3.48	3.85	.90	3.09	3.76	.82	3.20	3.91	.82
Ill. 3/	3.29	3.64	.90	3.05	3.61	.84	3.12	3.70	.84
Mich.	3.36	3.80	.88	2.96	3.69	.80	3.00	3.77	.80
Wis. 3/	3.53	3.74	.94	3.20	3.66	.87	3.31	3.80	.87
E. N. C. 3/ ..	3.41	3.78	.90	3.08	3.70	.83	3.18	3.82	.83
Mo.	3.65	4.38	.83	3.26	4.04	.81	3.41	4.31	.79
Kans.	3.39	3.99	.85	3.08	3.74	.82	3.20	3.96	.81
W. N. C. 2/ ..	3.61	4.10	.88	3.25	3.86	.84	3.37	4.07	.83
Ky.	3.40	4.31	.79	3.20	4.12	.78	3.37	4.42	.76
Tenn.	3.48	4.40	.79	3.28	4.20	.78	3.40	4.42	.77
Miss.	3.59	4.48	.80	3.34	4.23	.79	3.47	4.50	.77
Ark.	3.60	4.36	.83	3.29	4.11	.80	3.42	4.36	.78
S. Cent. 2/ ..	3.47	4.37	.79	3.26	4.16	.78	3.40	4.42	.77
Idaho 3/	3.38	3.68	.92	2.85	3.46	.82	2.93	3.53	.83
N. W. 2/3/ ..	3.49	3.86	.90	3.01	3.66	.82	3.06	3.69	.83
Utah	3.17	3.58	.89	2.86	3.40	.84	2.98	3.49	.85
Calif.	3.47	3.82	.91	3.16	3.66	.86	3.20	3.75	.85
S. W. 2/	3.42	3.79	.90	3.12	3.63	.86	3.17	3.71	.85
U. S. 2/3/ ..	3.45	4.05	.85	3.17	3.90	.81	3.28	4.06	.81

1/ Preliminary. Prices f.o.b. plant for milk of actual milkfat, as reported.

2/ Includes data for some States not shown separately.

3/ September 1961 revised.

Table 8.--Milk bought by condenseries primarily for evaporated milk:
Average price and fat test, United States, 1961 1/

State and division	January			February		
	Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat	
		Test	Price per pound		Test	Price per pound
	Dollars	Percent	Dollars	Dollars	Percent	Dollars
Pa.	3.22	3.65	.88	3.16	3.63	.87
M. Atl.	3.22	3.65	.88	3.16	3.63	.87
Md.	3.70	4.21	.88	3.60	4.07	.88
Va.	3.72	4.55	.82	3.56	4.33	.82
S. Atl. 2/ ..	3.72	4.53	.82	3.58	4.34	.82
Ohio 3/	3.66	4.17	.88	3.55	4.10	.87
Ind. 3/	3.87	4.27	.91	3.73	4.18	.89
Ill. 3/	3.53	3.76	.94	3.45	3.71	.93
Mich.	3.61	3.92	.92	3.50	3.85	.91
Wis. 3/	3.69	3.69	1.00	3.41	3.63	.94
E. N. C. 3/ ..	3.66	3.86	.95	3.47	3.79	.92
Mo.	3.78	4.51	.84	3.58	4.32	.83
Kans.	3.52	4.06	.87	3.35	3.94	.85
W. N. C. 2/ ..	3.57	4.02	.89	3.45	3.94	.88
Ky.	3.70	4.61	.80	3.51	4.36	.81
Tenn.	3.76	4.64	.81	3.58	4.39	.82
Miss.	3.88	4.72	.82	3.67	4.41	.83
Ark.	3.73	4.50	.83	3.50	4.27	.82
S. Cent. 2/ ..	3.74	4.62	.81	3.56	4.37	.81
Idaho 3/	3.62	3.99	.91	3.54	3.89	.91
N. W. 2/ 3/ ..	3.64	4.07	.89	3.57	3.97	.90
Utah.	3.29	3.67	.90	3.22	3.58	.90
Calif. 3/	3.58	3.99	.90	3.54	3.91	.91
S. W. 2/ 3/ ..	3.52	3.93	.90	3.48	3.85	.90
U. S. 2/ 3/ ..	3.64	4.08	.89	3.49	3.97	.88
	March			April		
Pa.	3.12	3.58	.87	3.18	3.59	.89
M. Atl.	3.12	3.58	.87	3.18	3.59	.89
Md.	3.47	3.90	.89	3.33	3.79	.88
Va.	3.43	4.10	.84	3.40	4.03	.84
S. Atl. 2/ 3/ ..	3.45	4.12	.84	3.40	4.05	.84
Ohio 3/	3.46	3.96	.87	3.41	3.93	.87
Ind. 3/	3.66	4.05	.90	3.63	4.01	.91
Ill. 3/	3.36	3.66	.92	3.35	3.65	.92
Mich.	3.40	3.78	.90	3.39	3.76	.90
Wis. 3/	3.42	3.59	.95	3.42	3.58	.96
E. N. C. 3/ ..	3.43	3.73	.92	3.42	3.71	.92
Mo.	3.55	4.17	.85	3.45	4.08	.85
Kans.	3.35	3.87	.87	3.30	3.83	.86
W. N. C. 2/ ..	3.46	3.86	.90	3.44	3.84	.90
Ky.	3.39	4.14	.82	3.34	4.11	.81
Tenn.	3.46	4.16	.83	3.39	4.08	.83
Miss.	3.55	4.19	.85	3.50	4.20	.83
Ark.	3.46	4.09	.85	3.38	4.00	.84
S. Cent. 2/ ..	3.45	4.15	.83	3.38	4.10	.82
Idaho 3/	3.53	3.79	.93	3.47	3.69	.94
N. W. 2/ 3/ ..	3.54	3.89	.91	3.50	3.80	.92
Utah.	3.17	3.53	.90	3.11	3.46	.90
Calif. 3/	3.48	3.76	.93	3.48	3.69	.94
S. W. 2/	3.43	3.73	.92	3.42	3.65	.94
U. S. 2/ 3/ ..	3.44	3.86	.89	3.41	3.84	.89

Table 8.--Milk bought by condenseries primarily for evaporated milk:
Average price and fat test, United States, 1961 1/--Cont.

State and division	May			June		
	Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat	
		Test	Price per pound		Test	Price per pound
	Dollars	Percent	Dollars	Dollars	Percent	Dollars
Pa.	3.20	3.65	.88	3.18	3.63	.88
M. Atl.	3.20	3.65	.88	3.18	3.63	.88
Md.	3.22	3.79	.85	3.22	3.85	.84
Va.	3.33	4.02	.83	3.32	4.07	.82
S. Atl. 2/ ..	3.30	4.03	.82	3.27	4.05	.81
Ohio 3/	3.30	3.86	.85	3.22	3.80	.85
Ind. 3/	3.52	3.86	.91	3.36	3.74	.90
Ill. 3/	3.29	3.57	.92	3.15	3.45	.91
Mich.	3.30	3.75	.88	3.26	3.67	.89
Wis. 3/	3.38	3.59	.94	3.35	3.59	.93
E. N. C. 3/ ..	3.35	3.69	.91	3.28	3.64	.90
Mo.	3.45	4.05	.85	3.45	4.03	.86
Kans.	3.27	3.77	.87	3.25	3.76	.86
W. N. C. 2/ ..	3.44	3.82	.90	3.40	3.77	.90
Ky.	3.22	4.02	.80	3.27	4.09	.80
Tenn.	3.39	4.15	.82	3.36	4.16	.81
Miss.	3.46	4.22	.82	3.44	4.19	.82
Ark.	3.43	4.06	.84	3.42	4.04	.85
S. Cent. 2/ ..	3.34	4.10	.81	3.34	4.12	.81
Idaho 3/	3.42	3.63	.94	3.37	3.58	.94
N. W. 2/ 3/ ..	3.45	3.73	.92	3.42	3.71	.92
Utah 3/	3.11	3.45	.90	3.07	3.40	.90
Calif. 3/	3.48	3.66	.95	3.45	3.63	.95
S. W. 2/ 3/ ..	3.41	3.63	.94	3.37	3.59	.94
U. S. 2/ 3/ ..	3.36	3.84	.88	3.33	3.83	.87
	July			August		
Pa.	3.25	3.65	.89	3.29	3.67	.90
M. Atl.	3.25	3.65	.89	3.29	3.67	.90
Md.	3.24	3.90	.83	3.24	3.89	.83
Va.	3.28	4.08	.80	3.31	4.13	.80
S. Atl. 2/ ..	3.26	4.07	.80	3.28	4.11	.80
Ohio 3/	3.23	3.80	.85	3.25	3.83	.85
Ind. 3/	3.43	3.76	.91	3.47	3.80	.91
Ill. 3/	3.20	3.52	.91	3.21	3.57	.90
Mich.	3.25	3.66	.89	3.31	3.72	.89
Wis. 3/	3.38	3.58	.94	3.45	3.64	.95
E. N. C. 3/ ..	3.31	3.65	.90	3.35	3.71	.90
Mo.	3.48	4.10	.85	3.51	4.14	.85
Kans.	3.26	3.77	.86	3.28	3.82	.86
W. N. C. 2/ ..	3.45	3.85	.90	3.49	3.92	.89
Ky.	3.28	4.11	.80	3.32	4.18	.79
Tenn.	3.35	4.18	.80	3.38	4.25	.80
Miss.	3.45	4.22	.82	3.49	4.29	.81
Ark.	3.46	4.11	.84	3.49	4.15	.84
S. Cent. 2/ ..	3.34	4.15	.80	3.38	4.22	.80
Idaho 3/	3.37	3.58	.94	3.42	3.63	.94
N. W. 2/ 3/ ..	3.43	3.71	.92	3.44	3.71	.93
Utah	2.99	3.37	.89	3.03	3.41	.89
Calif.	3.37	3.63	.93	3.38	3.69	.92
S. W. 2/	3.30	3.59	.92	3.32	3.65	.91
U. S. 2/ 3/ ..	3.33	3.86	.86	3.37	3.93	.86

Table 8.--Milk bought by condenseries primarily for evaporated milk:
Average price and fat test, United States, 1961 1/--Cont.

State and division	September			October		
	Milk price per 100 pounds	Milkfat		Milk price per 100 pounds	Milkfat	
		Test	Price per pound		Test	Price per pound
	Dollars	Percent	Dollars	Dollars	Percent	Dollars
Pa.	3.31	3.70	.89	3.37	3.81	.88
M. Atl.	3.31	3.70	.89	3.37	3.81	.88
Md.	3.35	4.00	.84	3.57	4.27	.84
Va.	3.39	4.28	.79	3.64	4.62	.79
S. Atl. 2/..	3.38	4.25	.80	3.63	4.58	.79
Ohio 3/.....	3.29	3.87	.85	3.43	4.04	.85
Ind. 3/.....	3.48	3.85	.90	3.58	4.07	.88
Ill. 3/.....	3.29	3.64	.90	3.39	3.78	.90
Mich.	3.36	3.80	.88	3.44	3.93	.88
Wis. 3/.....	3.53	3.74	.94	3.62	3.85	.94
E. N. C. 3/.	3.41	3.78	.90	3.52	3.92	.90
Mo.	3.65	4.38	.83	3.79	4.57	.83
Kans.	3.39	3.99	.85	3.45	4.07	.85
W. N. C. 2/.	3.61	4.10	.88	3.71	4.19	.89
Ky.	3.40	4.31	.79	3.67	4.70	.78
Tenn.	3.48	4.10	.79	3.73	4.76	.78
Miss.	3.59	4.48	.80	3.88	4.85	.80
Ark.	3.60	4.36	.83	3.82	4.67	.82
S. Cent. 2/.	3.47	4.37	.79	3.73	4.74	.79
Idaho 3/.....	3.38	3.68	.92	3.39	3.73	.91
N. W. 2/ 3/.	3.49	3.86	.90	3.45	3.84	.90
Utah	3.17	3.58	.89	3.31	3.69	.90
Calif.	3.47	3.82	.91	3.52	3.81	.92
S. W. 2/.....	3.42	3.79	.90	3.48	3.80	.92
U. S. 2/ 3/.	3.45	4.05	.85	3.60	4.22	.85
	November			December		
Pa.	3.37	3.82	.88	3.38	3.85	.88
M. Atl.	3.37	3.82	.88	3.38	3.85	.88
Md.	3.62	4.30	.84	3.62	4.24	.85
Va.	3.67	4.68	.78	3.74	4.73	.79
S. Atl. 2/..	3.66	4.61	.79	3.63	4.55	.80
Ohio 3/.....	3.51	4.14	.85	3.54	4.20	.84
Ind. 3/.....	3.66	4.22	.87	3.69	4.32	.85
Ill. 3/.....	3.45	3.83	.90	3.46	3.83	.90
Mich.	3.46	4.00	.86	3.42	3.96	.86
Wis. 3/.....	3.66	3.85	.95	3.60	3.79	.95
E. N. C. 3/.	3.58	3.97	.90	3.56	3.95	.90
Mo.	3.82	4.62	.83	3.90	4.59	.85
Kans.	3.52	4.12	.85	3.64	4.14	.88
W. N. C. 2/.	3.70	4.18	.89	3.78	4.12	.92
Ky.	3.73	4.78	.78	3.68	4.66	.79
Tenn.	3.76	4.78	.79	3.73	4.69	.80
Miss.	3.93	4.92	.80	3.86	4.78	.81
Ark.	3.84	4.70	.82	3.87	4.60	.84
S. Cent. 2/.	3.78	4.79	.79	3.74	4.67	.80
Idaho 3/.....	3.49	3.85	.91	3.48	3.85	.90
N. W. 2/ 3/.	3.60	4.02	.90	3.57	3.99	.89
Utah	3.36	3.75	.90	3.34	3.71	.90
Calif.	3.59	3.94	.91	3.63	3.98	.91
S. W. 2/.....	3.55	3.91	.91	3.57	3.94	.91
U. S. 2/ 3/.	3.64	4.23	.86	3.63	4.17	.87

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.

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Table 9.-Milk bought by condenseries: Quantity bought, and number of producers, September 1962 1/

Item	Average Sept. 1956-60	Sept. 1961	Sept. 1962
Milk bought from producers pounds	471,994,000	464,872,000	443,775,000
Producers number	108,000	86,000	76,000
Average per producer per day pounds	145.7	180.2	194.4
Change in purchases per producer:			
1962 from 1961 percent	XXXX	XXXX	+ 8.
1962 from 5-year average percent	XXXX	XXXX	+33.

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.