

EVAPORATED, CONDENSED AND DRY MILK

NOVEMBER 1969

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PRODUCTION

EVAPORATED AND CONDENSED MILK: Evaporated whole milk production was down 7 percent from November a year earlier and 2 percent below November 1967, according to the Crop Reporting Board. The 82.2 million pound output was the lowest for the month since 1933. Production through November totaled 1.3 billion pounds, 4 percent above last year, but 7 percent below 1967.

Canned sweetened condensed whole milk production was 7.0 million pounds, 7 percent less than November 1968, but 22 percent more than November 1967. The 11-month total was 74.8 million pounds, down 10 percent from 1968, but 30 percent more than 1967.

DRY MILK: November nonfat dry milk production was down 17 percent from a year earlier and 24 percent below November 1967. The output of 74.3 million pounds was the lowest for the month since 1954. Cumulative production in 1969 is 1.4 billion pounds, 9 percent below the comparable period in 1968 and 13 percent below 1967.

Dry whole milk production totaled 5.3 million pounds, about one-fourth less than a year earlier, and 7 percent less than November 1967. The 1969 total through November was 69.0 million pounds, 21 percent below 1968, but 1 percent above the same period in 1967.

November dry buttermilk output was 3.4 million pounds--34 percent less than a year earlier and 31 percent below the same month in 1967. The eleven-month total of 60.7 million pounds was 6 percent below 1968 and 10 percent below the corresponding period in 1967.

STOCKS, SHIPMENTS, PURCHASES AND PRICES

EVAPORATED AND CONDENSED MILK: Manufacturers' stocks of evaporated whole milk totaled 113.6 million pounds at the end of November, down 9 percent from a year earlier and 48 percent from 1967. Canned sweetened condensed whole milk holdings were 2.2 million pounds, 19 percent below November 31, 1968 and 76 percent below two years earlier.

Condenseries paid producers an average of \$4.67 per cwt. during November for milk with an average milkfat content of 4.08 percent. This is equivalent to \$1.14 per pound of milkfat--unchanged from October, but 6 cents above November 1968.

Condenseries reported 149.8 million pounds of whole milk purchased in November from about 25,000 producers. The average daily purchase per producer was 196 pounds compared with 227 pounds in November 1968.

November evaporated whole milk selling prices reported by manufacturers averaged \$7.57 per case of forty-eight 14½ oz. cans--up 4 cents from the preceding month and 21 cents above November 1968.

DRY MILK: Manufacturers' stocks of nonfat dry milk for human food totaled 92.0 million pounds on November 31, an increase of 23 percent from a year earlier, but 8 percent below 1967. Dry whole milk stocks were 5.6 million pounds, down 29 percent from a year earlier and 14 percent below the end of November 1967. Dry buttermilk totaled 3.9 million pounds, 37 percent more than November 31, 1968 stocks but 33 percent less than November 31, 1967.

November shipments of nonfat dry milk (human food) were 31 percent below 1968 and 37 percent below 1967. Spray-dried nonfat shipments, excluding retail size packages, accounted for 62.1 million pounds of the 63.2 million pounds reported. Dry whole milk shipments of 4.9 million pounds were 8 percent more than a year earlier but down 21 percent from November 1967. Dry buttermilk shipments, at 1.7 million pounds, were 46 percent below November 1968 and 56 percent below 1967.

Nonfat dry milk selling prices averaged 23.69 cents per pound in November, up 0.04 cents from October, up 0.35 cents from a year earlier, and 3.76 cents above November 1967. November dry buttermilk prices (human food and animal feed) averaged 23.90 cents per pound, up 1.19 cents from the preceding month, 0.75 cents more than a year earlier, and 6.11 cents above two years earlier. Dry whole milk in all sizes of packages and containers averaged 43.73 cents per pound.

Table 1.--Evaporated, condensed, and dry milk: Production, shipments, and stocks, November 1969, and comparisons

Commodity	PRODUCTION									
	November					January-November				
	1967	1968	1969 1/	1969 Change from		1967	1968	1969 1/	1969 Change from	
				1967	1968				1967	1968
1,000 lbs.	1,000 lbs.	1,000 lbs.	Pct.	Pct.	1,000 lbs.	1,000 lbs.	1,000 lbs.	Pct.	Pct.	
CANNED MILK (case goods):										
Evaporated whole	83,733	88,719	82,200	- 2	- 7	1,402,136	1,250,035	1,298,500	- 7	+ 4
Sweetened condensed whole	5,734	7,534	7,000	+22	- 7	56,695	82,931	74,800	+32	-10
DRY MILK:										
Whole	5,701	6,891	5,300	- 7	-23	68,359	86,898	69,000	+ 1	-21
Nonfat (human food)										
Spray process	96,111	88,550	73,000	-24	-18	1,527,613	1,465,588	1,329,000	-13	- 9
Roller process	1,350	1,429	1,340	- 1	- 6	31,999	22,727	22,640	-29	0
Total	97,461	89,979	74,340	-24	-17	1,559,612	1,488,315	1,351,640	-13	- 9
Skim (animal feed)	2,123	1,982	1,800	-15	- 9	28,128	24,887	23,200	-18	- 7
Buttermilk (total)	4,939	5,149	3,400	-31	-34	67,269	64,713	60,700	-10	- 6
Commodity	SHIPMENTS 2/					STOCKS 3/				
	November					November 30				
	1967	1968	1969 1/	1969 Change from		1967	1968	1969 1/	1969 Change from	
				1967	1968				1967	1968
1,000 lbs.	1,000 lbs.	1,000 lbs.	Pct.	Pct.	1,000 lbs.	1,000 lbs.	1,000 lbs.	Pct.	Pct.	
CANNED MILK (case goods):										
Evaporated whole	xxx	xxx	xxx	xxx	xxx	219,182	124,415	113,608	-48	- 9
Sweetened condensed whole	xxx	xxx	xxx	xxx	xxx	8,934	2,647	2,153	-76	-19
DRY MILK:										
Whole	5,653	4,587	4,943	-21	+ 8	6,568	7,933	5,645	-14	-29
Nonfat (human food)										
Spray process	4/99,003	4/90,844	4/62,058	-37	-32	97,577	73,625	90,026	- 8	+22
Roller process	1,377	993	1,133	-18	+14	2,287	1,227	1,957	-14	+59
Total	100,380	91,837	63,191	-37	-31	99,864	74,852	91,983	- 8	+23
Skim (animal feed)	962	808	719	-25	-11	2,057	936	2,383	+16	+155
Buttermilk (human food):	3,448	2,895	1,532	-56	-47	xxx	xxx	xxx	xxx	xxx
Buttermilk (total)	3,826	3,148	1,699	-56	-46	5,818	2,831	3,882	-33	+37

1/ Preliminary.

2/ Includes shipments for which prices were not reported.

3/ Reported stocks held by manufacturers at all points, including those in transit and contracted for but not delivered.

4/ Excludes retail size packages.

Table 2.--Dry milk: Manufacturers' reported shipments at specified price ranges, f.o.b. plant, November 1969 1/

Price per pound 2/	Nonfat dry milk, human food (bulk goods)		Dry skim milk for animal feed	Dry buttermilk		Dry whole milk 4/
	Spray process 3/	Roller process		Human food	Animal feed	
Cents	Pounds					
6-6½	-	-	5,400	-	-	-
10-10½	-	-	54,612	-	-	-
14-14½	-	-	34,150	-	-	-
14½-15	-	-	1,950	-	-	-
15-15½	-	-	19,698	-	-	-
15½-16	-	-	416,250	-	-	-
16-16½	-	600	28,550	-	9,700	-
16½-17	-	-	-	-	101,840	-
17-17½	-	-	7,340	-	51,750	-
17½-18	-	-	28,300	-	-	-
18-18½	-	-	18,300	-	-	-
18½-19	-	-	7,149	-	-	-
19-19½	903,300	-	79,104	-	-	-
19½-20	682,460	-	-	-	-	-
20-20½	-	146,680	8,150	-	-	-
20½-21	177,400	-	-	-	-	-
21-21½	-	-	7,571	56,600	-	-
21½-22	838,396	54,560	-	3,762	-	-
22-22½	-	-	-	43,000	4,715	-
22½-23	5,766,481	-	-	12,800	-	-
23-23½	11,618,222	545,000	10,740	131,490	-	-
23½-24	10,128,335	77,600	-	202,700	-	-
24-24½	7,086,576	103,300	-	375,160	-	-
24½-25	7,883,311	-	-	89,000	-	-
25-25½	6,776,925	-	-	43,050	-	-
25½-26	1,253,095	43,550	-	65,769	-	-
26-26½	7,300	-	-	60,400	-	-
26½-27	12,200	80,300	-	-	-	-
28-28½	217,485	-	-	-	-	-
31½-32	1,200	-	-	-	-	-
35-35½	1,071	-	-	-	-	-
38½-39½	-	-	-	-	-	813,400
39½-40½	-	-	-	-	-	219,000
40½-41½	-	-	-	-	-	1,000,800
41½-42½	-	-	-	-	-	1,330,208
42½-43½	-	-	-	-	-	199,400
45-46	-	-	-	-	-	39,500
52½-53½	-	-	-	-	-	4,400
53½-54½	-	-	-	-	-	90,800

1/ Excludes shipments for which prices were not reported. For total reported see table 1.

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 3.--Dry milk: Manufacturers' average selling price per pound f. o. b. plant, November 1969, with comparisons 1/

Commodity	November 1967	November 1968	October 1969	November 1969
	Cents			
Nonfat Dry Milk: 2/				
Spray process 3/	19.93	23.35	23.66	23.70
Roller process	19.79	22.20	23.53	23.12
Spray and roller	19.93	23.34	23.65	23.69
Dry skim animal feed	13.98	18.45	15.58	16.00
Nonfat and dry skim	19.87	23.30	23.57	23.60
Dry Buttermilk:				
Human food	18.25	23.72	23.07	23.55
Animal feed	13.62	16.59	17.18	20.37
Human and animal	17.79	23.15	22.71	23.90
Dry Whole Milk:				
Pkgs. over 5 lbs. 4/	39.63	41.63	42.45	41.42
Total 5/	42.72	43.61	45.07	43.73

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.

5/ All size packages, including 1-2½ lb. pkgs. and 5 lb. pkgs.

Table 4.--Evaporated whole milk: Manufacturers' average selling price per case of 48 14½-oz. cans, in cartons, by geographic divisions, November 1969 with Comparisons 1/

Geographic division	November 1968	October 1969	November 1969	Change for previous Month	Change from Same month a year ago
	Dollars				
New England	7.44	7.58	7.65	+7	+21
Middle Atlantic	7.24	7.38	7.43	+5	+19
South Atlantic	7.38	7.52	7.58	+6	+20
East North Central	7.25	7.51	7.56	+5	+31
West North Central	7.27	7.55	7.58	+3	+31
South Central	7.42	7.56	7.59	+3	+17
North Western 2/	7.79	7.88	7.95	+7	+16
South Western 3/	7.29	7.43	7.43	0	+14
United States	7.36	7.53	7.57	+4	+21

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 5.--Milk bought by condenseries primarily for evaporated milk: Average price and fat test, by States, November 1969, with comparisons 1/

State and division	November 1968 2/		October 1969 3/		November 1969 3/				
	Milk price per cwt.	Milkfat Price per pound	Milk price per cwt.	Milkfat Price per pound	Milk price per cwt.	Milkfat Price per pound			
	Dollars	Percent	Dollars	Percent	Dollars	Percent			
Va.	4.40	4.41	1.00	4.55	4.18	1.09	4.64	4.28	1.08
S. Atl. 4/ ..	4.51	4.45	1.01	4.63	4.27	1.08	4.71	4.38	1.08
Ohio	4.35	4.02	1.08	4.42	3.92	1.13	4.50	4.01	1.12
Mich.	4.39	3.89	1.13	4.49	3.89	1.15	4.59	3.93	1.17
Wis.	4.66	3.82	1.22	5.02	3.82	1.31	5.02	3.85	1.30
E. N. C. 4/ ..	4.49	3.92	1.15	4.64	3.88	1.20	4.71	3.94	1.20
Mo.	4.41	4.16	1.06	4.70	4.03	1.17	4.78	4.06	1.18
W. N. C. 4/ ..	4.41	4.14	1.07	4.70	4.03	1.17	4.78	4.06	1.18
Ky.	4.37	4.31	1.01	4.54	4.23	1.07	4.63	4.29	1.08
Tenn.	4.42	4.41	1.00	4.60	4.37	1.05	4.67	4.43	1.05
Miss.	4.62	4.69	.99	4.76	4.40	1.08	4.97	4.67	1.06
Ark.	4.36	4.07	1.07	4.67	3.85	1.21	4.78	3.92	1.22
S. Cent.	4.40	4.33	1.02	4.60	4.23	1.09	4.70	4.30	1.09
Calif.	4.40	3.82	1.15	4.48	3.75	1.19	4.46	3.85	1.16
S. W. 4/	4.39	3.83	1.15	4.48	3.76	1.19	4.46	3.85	1.16
U. S. 4/	4.43	4.09	1.08	4.60	4.03	1.14	4.67	4.08	1.14

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

2/ Revised.

3/ Preliminary.

4/ Includes data for some regions and/or States not shown separately.

Table 6.--Milk bought by condenseries: Quantity bought, and number of producers, November 1969 with comparisons 1/

Item	November 1967	November 1968 2/	November 1969
Milk bought from producers pounds	206,067,000	180,866,000	149,756,000
Producers	37,000	27,000	25,000
Average per producer per day pounds	187.4	227.1	195.9
Change in purchases per producer:			
1969 from 1968	xxxxx	xxxxx	-13.7
1969 from 1967	xxxxx	xxxxx	+4.5

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 7.--USDA Nonfat Dry Milk Purchases as Reported by ASCS
- Delivery basis -

Nonfat dry milk	November 1969	Cumulative	
		April 1, 1968- November 30, 1968	April 1, 1969- November 30, 1969
----- Million pounds -----			
Purchases	14.6	384.6	252.1

Uncommitted inventories on December 13, 1969 totaled 110.5 million pounds.

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