

# EVAPORATED, CONDENSED AND DRY MILK

MAY 1969

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## PRODUCTION

EVAPORATED AND CONDENSED MILK: Production of evaporated whole milk in May 1969 was 7 percent more than a year earlier, but 8 percent less than in May 1967, according to the Crop Reporting Board. The output of 156.8 million pounds was, except for 1968, the lowest for the month since 1928. Production during the first five months this year totaled 594 million pounds, 10 percent above the comparable period in 1968, but 8 percent below 1967.

May production of canned sweetened condensed whole milk was 9.2 million pounds, 37 percent more than a year earlier and 28 percent above May 1967. The January-May output of 31.4 million pounds was down 8 percent from 1968, but 19 percent above 1967.

DRY MILK: Nonfat dry milk production was 8 percent below May 1968 and 10 percent below two years earlier. Output was 173.5 million pounds, the lowest for May since 1953. The cumulative 1969 total is 691.6 million pounds, 9 percent less than a year earlier and 11 percent less than the same period in 1967.

Dry whole milk production was 9.2 million pounds, 4 percent less than a year earlier, but 6 percent more than May 1967. The 1969 output through May was 27.6 million pounds, 22 percent below 1968 and 20 percent below the comparable period in 1967.

May production of dry buttermilk totaled 7.6 million pounds--the same as a year earlier and 1 percent above May 1967. The five-month total of 36.4 million pounds was 6 percent above a year ago and 2 percent above the same period in 1967.

## STOCKS, SHIPMENTS, PURCHASES AND PRICES

EVAPORATED AND CONDENSED MILK: Manufacturers' stocks of evaporated whole milk on May 31 totaled 124.4 million pounds, up 17 percent from a year earlier, but 29 percent below 1967. Canned sweetened condensed whole milk stocks, at 4.7 million pounds, were 77 percent above May 31, 1968, but 58 percent less than on this date in 1967.

During May, prices paid by condenseries to producers averaged \$4.26 per hundredweight for milk having an average milkfat content of 3.67 percent. This is equivalent to \$1.16 per pound of milkfat--up 1 cent from April and 4 cents above May 1968.

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UNITED STATES DEPARTMENT OF AGRICULTURE

Statistical Reporting Service

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Crop Reporting Board

Washington, D. C. 20250

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*Condenseries reported purchases of 235 million pounds of whole milk in May from about 27,000 producers. The average daily purchase per producer was 285 pounds compared with 308 pounds in May 1968.*

*Selling prices of evaporated whole milk reported by manufacturers for May averaged \$7.50 per case of forty-eight 14½ oz. cans--unchanged from the preceding month, but 21 cents above May 1968.*

DRY MILK: *Manufacturers' May 31 stocks of nonfat dry milk (human food) were 108 million pounds, 9 percent below a year earlier and 22 percent below this date in 1967. Dry whole milk inventory, at 6.8 million pounds, was down 25 percent from a year earlier and 38 percent below May 31, 1967. Dry buttermilk stocks were 7.2 million pounds, 72 percent more than at end of May last year, but 46 percent less than two years earlier.*

*Shipments of nonfat dry milk (human food) during May were down 17 percent from a year earlier and 23 percent below 1967. Of the 115.1 million pounds shipped, spray-dried nonfat accounted for 113.4 million pounds. Dry whole milk shipments totaled 5.1 million pounds--a decrease of 11 percent from May a year ago and 16 percent from 1967. May shipments of dry buttermilk were 3.1 million pounds, 39 percent below 1968 and 16 percent below 1967.*

*Nonfat dry milk selling prices averaged 23.41 cents per pound in May--down 0.1 cent from April, but 0.3 above a year earlier and 3.5 cents above May 1967. Prices for dry buttermilk (human food and animal feed) averaged 23.00 cents per pound, about the same as the preceding month, but 1.9 cents above May 1968 and 5.5 cents above May 1967. Dry whole milk prices for all package and container sizes averaged 43.23 cents per pound, 0.6 cent less than a month earlier, but 0.2 cent more than in May 1968.*

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

Commodity	PRODUCTION									
	May					January-May				
	1967	1968 1/	1969 1/	1969 Change from		1967	1968 1/	1969 1/	1969 Change from	
				1967	1968				1967	1968
	1,000 lbs.			Pct.		1,000 lbs.			Pct.	
<b>CANNED MILK (case goods):</b>										
Evaporated whole	170,295	146,700	156,800	- 8	+ 7	647,963	540,300	594,000	- 8	+10
Sweetened condensed whole	7,203	6,700	9,200	+28	+37	26,312	34,100	31,425	+19	- 8
<b>DRY MILK:</b>										
Whole	8,660	9,600	9,200	+ 6	- 4	34,637	35,300	27,600	-20	-22
Nonfat (human food)										
Spray process	188,346	186,500	171,000	- 9	- 8	759,883	750,500	681,000	-10	- 9
Roller process	4,299	2,700	2,500	-42	- 7	16,704	10,800	10,600	-37	- 2
Total	192,645	189,200	173,500	-10	- 8	776,587	761,300	691,600	-11	- 9
Skim (animal feed)	2,689	2,400	2,200	-18	- 8	11,817	11,300	10,100	-15	-11
Buttermilk (total)	7,523	7,600	7,600	+ 1	0	35,552	34,500	36,400	+ 2	+ 6
Commodity	SHIPMENTS 2/					STOCKS 3/				
	May					May 31				
	1967	1968	1969 1/	1969 Change from		1967	1968	1969 1/	1969 Change from	
				1967	1968				1967	1968
	1,000 lbs.			Pct.		1,000 lbs.			Pct.	
<b>CANNED MILK (case goods):</b>										
Evaporated whole	xxx	xxx	xxx	xxx	xxx	174,151	106,233	124,402	-29	+17
Sweetened condensed whole	xxx	xxx	xxx	xxx	xxx	10,989	2,629	4,655	-58	+77
<b>DRY MILK:</b>										
Whole	6,151	5,790	5,138	-16	-11	10,920	9,106	6,800	-38	-25
Nonfat (human food)										
Spray process	4/146,171	4/136,895	4/113,398	-22	-17	133,712	117,696	106,706	-20	- 4
Roller process	2,355	1,180	1,653	-30	+40	3,921	1,303	1,253	-68	- 4
Total	148,526	138,075	115,051	-23	-17	137,633	118,999	107,959	-22	- 9
Skim (animal feed)	987	1,029	693	-30	-33	1,833	1,101	1,639	-11	+49
Buttermilk (human food):	3,224	4,755	2,843	-12	-40	xxx	xxx	xxx	xxx	xxx
Buttermilk (total)	3,671	5,078	3,089	-16	-39	13,247	4,191	7,207	-46	+72

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, May 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					
8-8½	-	-	9,300	-	-	-
9-9½	-	-	2,450	-	-	-
10-10½	-	-	33,555	-	-	-
12-12½	-	-	3,350	-	-	-
13-13½	-	-	135,351	-	-	-
14-14½	-	-	-	-	2,550	-
14½-15	-	-	8,175	-	6,550	-
15-15½	-	-	3,815	-	-	-
16-16½	-	-	25,485	-	17,800	-
16½-17	-	-	9,375	-	44,200	-
17-17½	-	-	29,340	-	117,250	-
17½-18	-	-	70,170	-	-	-
18-18½	-	-	42,495	-	-	-
18½-19	-	-	-	-	2,857	-
19-19½	1,380,500	-	22,330	-	-	-
19½-20	691,050	-	19,198	10,000	-	-
20-20½	-	147,550	3,692	-	5,047	-
20½-21	221,650	-	-	2,463	-	-
21-21½	-	-	3,633	48,000	-	-
22-22½	662,035	63,320	-	35,900	-	-
22½-23	29,785,594	450,750	-	102,600	-	-
23-23½	17,970,779	782,073	-	791,750	-	-
23½-24	13,368,157	-	-	594,500	-	-
24-24½	10,885,325	25,930	-	162,920	-	-
24½-25	2,070,110	-	-	238,205	-	-
25-25½	10,367,761	44,700	-	12,500	-	-
25½-26	694,852	-	-	-	-	-
26-26½	17,050	-	-	65,500	-	-
26½-27	11,200	-	-	-	-	-
27-27½	17,839	-	-	-	-	-
28-28½	40,678	5,434	-	-	-	-
31-31½	2,350	-	-	-	-	-
32-32½	7,382	-	-	-	-	-
37½-38½	-	-	-	-	-	163,200
38½-39½	-	-	-	-	-	1,463,400
39½-40½	-	-	-	-	-	14,600
40½-41½	-	-	-	-	-	2,307,156
41½-42½	-	-	-	-	-	8,950
47½-48½	-	-	-	-	-	287,276
55½-56½	-	-	-	-	-	12,300
64½-65½	-	-	-	-	-	255,761
66½-67½	-	-	-	-	-	278,146

- 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, May 1969, with comparisons <sup>1/</sup>

Commodity	May 1967	May 1968	April 1969	May 1969
	Cents			
Nonfat Dry Milk <sup>2/</sup>				
Spray process <sup>3/</sup> .....	19.94	23.07	23.48	23.42
Roller process .....	19.65	22.52	22.75	22.64
Spray and roller .....	19.94	23.07	23.47	23.41
Dry skim animal feed .....	14.77	17.10	18.21	15.29
Nonfat and dry skim .....	19.90	23.02	23.43	23.36
Dry buttermilk:				
Human food .....	17.98	21.53	23.46	23.53
Animal feed .....	13.94	15.22	16.99	16.81
Human and animal .....	17.49	21.13	23.04	23.00
Dry whole milk:				
Pkgs. over 5 lbs. <sup>4/</sup> .....	38.16	40.45	40.91	40.56
Total <sup>5/</sup> .....	39.92	43.03	43.79	43.23

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

<sup>2/</sup> Average of prices for shipments in bulk packages such as barrels, drums, and bags.

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

<sup>4/</sup> Includes barrels and drums.

<sup>5/</sup> 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, May 1969, with comparisons <sup>1/</sup>

Geographic division	May 1968	April 1969	May 1969
	Dollars		
New England.....	7.39	7.54	7.54
Middle Atlantic.....	7.20	7.34	7.34
South Atlantic.....	7.34	7.49	7.49
East North Central.....	7.21	7.48	7.48
West North Central.....	7.23	7.52	7.52
South Central.....	7.38	7.53	7.53
North Western <sup>2/</sup> .....	7.50	7.88	7.88
South Western <sup>3/</sup> .....	7.23	7.39	7.43
United States.....	7.29	7.50	7.50

<sup>1/</sup> 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.

<sup>2/</sup> Includes Montana, Wyoming, Idaho, Washington and Oregon.

<sup>3/</sup> 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, May 1969, with comparisons 1/

State and division	May 1968		April 1969		May 1969				
	Milk price	Milkfat	Milk price	Milkfat	Milk price	Milkfat	Milk price	Milkfat	
	per 100 pounds	Price per pound	per 100 pounds	Price per pound	per 100 pounds	Price per pound	per 100 pounds	Price per pound	
	Dollars	Percent	Dollars	Percent	Dollars	Percent	Dollars	Percent	
Mi. ....	4.30	3.82	1.13	4.31	3.88	1.11	4.26	3.81	1.12
Va. ....	4.07	3.81	1.07	4.08	3.72	1.10	4.08	3.71	1.10
S. Atl. 2/	4.19	3.87	1.08	4.21	3.83	1.10	4.19	3.78	1.11
Ohio .....	4.16	3.74	1.11	4.27	3.80	1.12	4.23	3.73	1.13
Ind. ....	4.39	3.72	1.18	4.53	3.84	1.18	4.50	3.73	1.21
Mich. ....	4.22	3.59	1.18	4.33	3.74	1.16	4.32	3.68	1.17
Wis. ....	4.42	3.59	1.23	4.63	3.61	1.28	4.65	3.58	1.30
E.N.C. 2/...	4.27	3.64	1.17	4.43	3.72	1.19	4.41	3.66	1.20
Mo. ....	4.08	3.71	1.10	4.10	3.63	1.13	4.23	3.63	1.17
Kans. ....	4.01	3.66	1.10	4.18	3.68	1.14	4.23	3.57	1.18
W.N.C. ....	4.08	3.71	1.10	4.10	3.64	1.13	4.23	3.62	1.17
Ky. ....	4.04	3.76	1.07	4.08	3.70	1.10	4.08	3.69	1.11
Tenn. ....	4.11	3.87	1.06	4.12	3.79	1.09	4.13	3.81	1.08
Miss. ....	4.17	3.93	1.06	4.17	3.82	1.09	4.25	3.85	1.10
Ark. ....	4.04	3.66	1.10	4.09	3.55	1.15	4.25	3.57	1.19
S. Cent. ...	4.07	3.79	1.07	4.10	3.71	1.11	4.14	3.72	1.11
Calif. ....	4.24	3.59	1.18	4.37	3.66	1.19	4.36	3.60	1.21
S.W. 2/ ...	4.17	3.57	1.17	4.35	3.66	1.19	4.34	3.60	1.21
U.S. 2/ ...	4.16	3.71	1.12	4.26	3.70	1.15	4.26	3.67	1.16

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

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

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

Item	May 1967	May <sup>2/</sup> 1968	May 1969
Milk bought from producers.....pounds	339,266,000	286,732,000	235,424,000
Producers.....number	40,000	30,000	27,000
Average per producer per day.....pounds	276.1	307.8	285.2
Change in purchases per producer:			
1969 from 1968.....percent	xxxxx	xxxxx	-7.3
1969 from 1967.....percent	xxxxx	xxxxx	+3.3

<sup>1/</sup> 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.

<sup>2/</sup> Revised.

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

Nonfat dry milk	May 1969	Cumulative	
		April 1, 1968 - May 31, 1968	April 1, 1969 - May 31, 1969
Purchases.....	42.6	129.0	68.8

Uncommitted inventories on June 20, 1969 totaled 225.2 million pounds.

UNITED STATES DEPARTMENT OF AGRICULTURE  
STATISTICAL REPORTING SERVICE  
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OFFICIAL BUSINESS

