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

Released October 27, 1938

# EVAPORATED AND CONDENSED MILK REPORT OCTOBER 1938

## STOCKS OF EVAPORATED MILK, CASE GOODS LARGEST ON RECORD FOR OCTOBER 1

Conditions in the evaporated milk industry during the past month changed but little from those reported in other recent months, according to the Bureau of Agricultural Economics. Stocks of case goods reported by manufacturers on October 1 were smaller than those reported a month earlier; but were the largest on record for October 1. September production declined from that of August, following a seasonal drop in milk production, but was the third largest September output during the 21 years of record.

Stocks of evaporated milk, case, goods, held by manufacturers on October 1 to taled 598,287,000 pounds, the largest on record for October 1 and the second largest stocks ever reported for any date. Compared with October 1, last year, current stocks were larger by about 171 million pounds, or 75 percent, and they were about 186 million pounds, or 87 percent, larger than the average October 1 stocks for the years 1932-36. Stocks declined from September 1 to October 1 by about 21 million pounds, which was less than the decrease of 36 millions during the same period last year. These smaller withdrawals, however, may be explained largely by the somewhat heavier September production this year. The larger production supplied a greater proportion of current trade requirements and made it unnecessary to draw quite so heavily upon reserve supplies.

In addition to the heavy October 1 stocks of evaporated milk, case goods, supplies of condensed milk, both case and bulk goods, were larger than the stocks reported on the same date last year. Condensed case goods, however, showed an increase of only 7 percent compared with those a year earlier, and a decrease of of 41 percent compared with the October 1 average for 1932-36. In contrast, stocks of condensed milk, bulk goods, increased 61 percent over those of October 1 last year, and were 74 percent larger than the 5-year average stocks for October 1.

Production of evaporated milk, case goods, in September is estimated at 146,679,000 pounds, an increase of about 6 percent compared with production in September last year, and of 4 percent compared with the September 5-year average. The decrease in production from August to September was around 22 percent compared with a decrease of about 15 percent a year earlier and a 5-year average decrease of 12 percent. Production of condensed milk, both case and bulk goods, was smaller than that of September 1937 and also smaller than the September average.

The average price paid producers by condenseries for 3.5 percent milk delivered to plants during September was \$1.14 per hundredweight, the smallest average for the month since 1933, and for any month since July 1935. The average wholesale selling price per case of  $48-14\frac{1}{2}$  ounce cans of evaporated whole milk in September was \$2.70. The average wholesale selling price for September last year was \$3.06 and for the September 5-year (1932-36) average, \$2.61.

### STOCKS OF EVAPORATED AND CONDENSED MILK REPORTED FIRST OF EACH MONTH: 1938 WITH COMPARISONS

	<u> </u>	VAPORATED MILK	(Case Goods)_		
		1	Average	Change in	1938 from
Month_	1938	1937	1932-36	1937	Avg. 1932-36_
		Thousand pounds		Pe	rcent
January	181,686	258,904	134,444	-30	+35
February	1 <b>5</b> 6,894	208,910	105,885	<b>~</b> 25	+48
March	132,663	176,912	81,034	<b>-25</b>	+64
April	123,801	152,575	66,745	<b>-1</b> 9	+85
May	151,669	161,208	81,530	<b>-</b> 6	+86
June	261,703	242,390	137,119	+ 8	+91
July	350,790	302,435	188,646	+16	- +86
August	392,641	227,696	200,609	+72	+99
September	419,142	263,324		+59	+110
October 1/	398,287		199,422	+35 +75	
November		227,710	212,727		<del>1</del> 87
December		244,766	215,477		p-4807
Dogomber		<u>218,372</u>	_ <u>_ 187,632</u> _		
		103173777767779 1177 FF	( ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		
		ONDENSED WITE			
Month	3.070	2 0 2 2	Average	Change in	
MO 11 011	1938	1937	_ <u>1932-36</u> _		Avg.1932-36
T		housand pounds	-		rcent
January	6,229	9,071	10,644	-31	<b>⊸</b> 41
February	4,935	7,123	7,835	<b>~</b> 31	<b>→</b> 37
March	4,574	4,958	5,777	<b>-</b> 8	<b>-21</b>
April,	4,827	4,203	5,012	+15	<b>→</b> 4
May	5,601	4,400	6,012	+27	~ 7 °
June	9,052	8,663	10,976	+ 4	<b>-1</b> 8
July	9,434	10,920	15,336	<b>-</b> 14	<b>→</b> 38 ′
August	10,249	11,173	16.977	<b>⊸</b> _8	-40
September	9,432	10,572	1 <b>6,</b> 795	<b>→</b> 6	-41
October 1/	9,278	8,699	15,741	+_7_	<b>-</b> 41
November	t-respec	8,252	13,885		
December	hed hed hed	7,153	11,236		3-49-4
		ONDENSED MILK	(Bulk Goods)		
			Average	Change i	n 1938 from
$ \underline{Month}$ $\underline{-}$ $\underline{-}$	<u>193</u> 8	1937	19 <u>3</u> 2 <u>_</u> -3 <u>6</u>		'Avg.1932-36
· .		Thousand pounds			ercent
January	5,019 ī	5,670	7,128	-11	<del>-3</del> 0
February	4,229	5,685	6,180	<b>-</b> 26	<b>-</b> 32
March	4,037	5,353	5,284	<b>-</b> 25	<i>→24</i>
April	5,319	5,594	5,059	- £5 - 5	
May	7,118	6,141	5,798		+ 5
June	15,907	11,399		+16	+23
July	19,538	15,550	9,071	<del>14</del> 0	+75
August	21,850		12,991	+26	+50
September	20,119	16,029	12,411	+36	+76
Qctober 1/	17,777	13,373	11,320	+50	+78
November		11,033 _	10,215 _	<del>1</del> 61	±74
December		8,730	9,001		p-40-4
こってっている。・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・		<u>5,074</u> _l	7,523_		
- /		· 10			· <del>-</del>

<sup>1/</sup> Date for the current month of 1938 subject to revision through the addition of late reports.

#### PRODUCTION OF EVAPORATED AND CONDENSED MILK; 1938, BY MONTHS, WITH COMPARISONS EVAPORATED MILK (Case goods)

T			Average	Change in 1	938 from .
Month	1938	1937	1932-36	1937 - Avg.	
	Thousand pounds Percent				
January	125,682	119,152	1,09,038	+5	<del>-</del> 15
February	130,077	126,509	109,537	+3	+19
March	169,247	153,290	139,143	+10 ·	+22
April	206,214	184,829	166,009	+12	+24
May	279,741	239,136	213,058	+17	+31
June	276,652	252,535	225,702	+10	+23
July	224,681	205,752	186,458	+9	+20
August	188,507	162,506	160,877	+16	+17
September 1/	146,679	<u> 138,376</u>	141,650	+6	±4
October		124,126	128,978		<b>⊶</b>
November		92,322	96,672		
December		104,012	99,189		
JanSept. Incl.	1,747,480	<u>1,582,085</u>	1,451,466	+10	±20
;		CONDENSED MILK	(Case goods)		·
			Average	Change in 1	.938 from
Month	1938	1937	<u> 1932-36</u> _	_1937 = Avg.	
		Thousand pour			$\underline{cent}$
January	3,812	4,499	5,177	<b>-1</b> 5	<b></b> 26
February	3 <b>,</b> 358	3,742	4,737	-10	-29
March	4,212	3,701	5,314	+14 .	-21
April	4,974	3,752	6,212	. +33	-20
May	4,753	4,905	5,494	<b>-3</b>	-13
June	3,197	4,408	5,013	-27	-36
July	3,289	4,256	4,824	-23	-32
August	3,238	3,997	4,951	-19	<b>-35</b>
September 1/	3,210	4,049 _	4,124	21	=22
October		4,421	4,160		
November		3,470	4,001		/
December	,,,,,,	4,396	4,323	~	26
JanSept. Incl.	<u> </u>	37,309	<u>45,846</u> _		L _ <u>-</u> 26

#### COMDENSED MILK (Bulk goods)

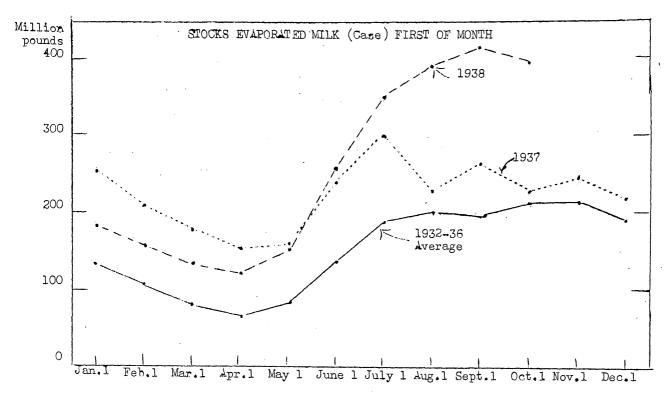
			Averagge	Change in	
Month	1938	1937	1932-36	_ 1937Avg	<u> 1932-36</u>
		Thousand pou	nds	Per	cent
January	12,353	14,566	11,763	-14	+5
February	11,463	12,049	11,063	<b>-</b> 5	+4
March	17,916	15,492	12,444	+16	+44
April	19,769	18,069	14,633	+9	+35
May	36,147	27,074	20,131	+11	+50
June	23,662	25,911	21,966	<b>-</b> 9	+8
July	17,129	18,287	14,304	<b>-</b> -6 `	+20
August	14,752	15,862	13,664	-7	+8
September 1/	•	15,804	14,710 _	10	=4
October		13,723	14,037		
November		11,508	10,934		
December		14,903	12,255		
JanSept. Incl.	161,369	<u>162,914</u>	<u> 134,678</u> _		L _ ‡30

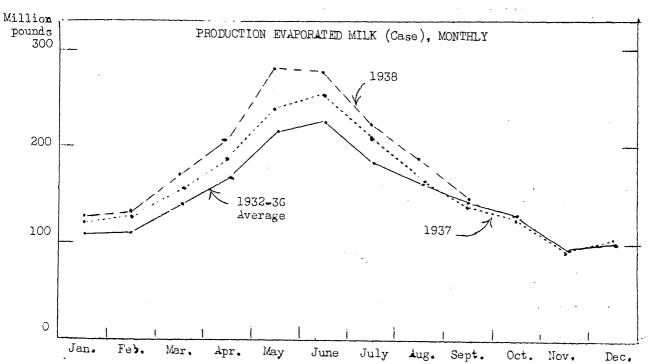
<sup>1/</sup> Amounts shown for January to August, 1938, have been revised on the basis of final reports for 1937. All the 1938 estimates are subject to further revision when the final report is available for 1938.

MILK PURCHASES BY CONDENSERIES, SEPTEMBER 1938, WITH COMPARISONS

	·:		ember	5 5 year average
7	Unit :	1938	1937	: 1932-36
Purchases, reported total	Pounds :	344,050,000		
Producers, number	Number :	122,000	: 114,000	; 92,000
per producer	Pounds :	94.0	: 90.4	103.6
Changes in purchases	i		•	
per producer	. Pomesude	.4.0	•	
1938 from 5-year av	rercent:	+4.0 -9.3	; xxxx	xxxx
These figures represent milk nur	,	:	xxxx x	

These figures represent milk purchased primarily for the manufacture of evaporated and condensed milk.





## NET WHOLESALE SELLING PRICES EVAPORATED AND CONDENSED MILK, CASE GOODS IN CARLOTS, F.O.B. DISTRIBUTING POINTS, SEPTEMBER 1938.

F. O. B. CITY	Evaporated milk (Per case of 48 - 142 oz. cans)		Condensed milk (Per case of 48 - 14 oz. cans)	
	Range	Average	Range	Average
Boston New York City Philadelphia Chicago Cleveland St. Louis Kansas City Minneapolis-St. Paul Atlanta New Orleans Denver Seattle San Francisco Los Angeles	Dollars 2.55 - 2.90 2.55 - 2.90 2.55 - 2.90 2.55 - 2.80 2.50 - 2.80 2.50 - 2.80 2.50 - 2.80 2.50 - 2.80 2.60 - 2.80 2.60 - 2.80 2.60 - 2.80 2.56 - 2.80 2.56 - 2.80 2.50 - 2.80 2.50 - 2.80 2.50 - 2.80 2.50 - 2.80 2.50 - 2.80	Dollars 2.76 2.77 2.74 2.66 2.66 2.67 2.68 2.68 2.70 2.70 2.70 2.70 2.66 2.63	Dollars 4.40 - 5.00 4.40 - 5.00 4.40 - 5.00 4.50 - 5.00	Dollars 4.70 4.64 4.69 - 4.66 - 4.40 4.54

## AVERAGE WHOLESALE SELLING PRICES, EVAPORATED AND CONDENSED MILK, BY GEOGRAPHIC SECTIONS, SEPTEMBER\*

		•	
Evaporated milk	Condensed milk	Condens (Bulk per	
(per case of $48-14\frac{1}{2}$ oz.cans)	(per case of 48-14 oz. cans)	Unskimmed	skimmed
Dollars	Dollars		lars
2.75	4.80	7.13	4.28
2,70		7:25	4.04
2.69		7.13	5.00
2.66		6.76	3.95
2.68		7.15	4.57
2.68		7.13	5.00
2,75		7.13	5.00
2•67	5.39	7.33	4.83
2.70	4.86	7.03	4.33
2.71	4.85	7.01	4.38
3.06	4.89	8.06	5.17
	(per case of 48-14½ oz.cans)  Dollars 2.75 2.70 2.69 2.66 2.68 2.68 2.75 2.70 2.70 2.71	(per case of 48-14½ oz.cans)         (per case of 48-14 oz.cans)           Dollars         Dollars           2.75         4.80           2.70         4.73           2.69         4.73           2.66         5.25           2.68         5.25           2.68         4.73           2.75         5.39           2.67         5.39           2.70         4.86           2.71         4.86	Evaporated milk (per case of 48-14 oz. cans) (Pulk per case of 48-14 oz. c

<sup>\*</sup> Wholesale prices are based on the reports made by manufacturers covering actual sales of goods delivered at manufacturers' distributing points on basis of cash or short time credit.

### PRICES PAID PRODUCERS FOR 3.5% MILK F.O.B. FACTORY FOR SEPTEMBER 1938 8 Geographic Sections

Geographic Section	Number of factories	Price per cwt.			
	reporting	Range	Average		
New England Middle Atlantic South Atlantic	- <u>1</u> / <sub>4</sub> .	Dollars 1.21 - 1.27 1.09 - 1.40	<u>Dollars</u> 1.25 1.24		
E. North Central W. North Central South Central	4 83 11 13	1.09 = 1.40 1.08 - 1.33 1.03 - 1.24 .93 - 1.07	1.14 1.10 1.04		
Northwestern Southwestern	11 22	.95 - 1.21 .99 - 1.25	1.11		
7. S. Sept. 1938	150	.93 - 1.40	1.14		
U. S. Aug. 1938	151	.95 - 1.40	1.15		
J. S. Sept. 1937	151	1.35 - 1.90	1.61		

#### 6 EVAPORATED MILK MARKETING AGREEMENT SECTIONS

Section	September 1938	August 1938	September 1937
	Dollars	Dollars	Dollars
1	1.15	1.16	1.62
2	1.27	1.25	1.77
3	1.06	1.07	1.53
4	1.13	1.11	1.60
5 ,	1.09	1.04	1.49
6 .	1.23	1.23	1.72
. S. Average	1.14	1.15	1.61

Apports not received from ten factories in these areas which base prices on formula in evaporated milk market agreement. Formula price for this area in September \$1.23.