

Production of
CREAMERY BUTTER
and
CHEESE
JULY 1971

U.S. DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
Crop Reporting Board
Released August 26, 1971
1300-A Main P.O. Bldg., Chicago, Ill. 60607

CREAMERY BUTTER PRODUCTION

Production of creamery butter in the United States during July was estimated at 90,175,000 pounds--the smallest output for the month since 1966, the Crop Reporting Board reports. Production is 2 percent below the July output last year and 3 percent under the July total in 1969. Churnings declined 20 percent from June to July this year, compared with 19 percent at this time last year and 16 percent two years earlier.

U.S. milk production in July was estimated at 10,311 million pounds, 0.8 percent more than a year earlier. Daily average production for July was down 8 percent from June, the same as the decline between these two months a year ago.

Compared with July 1970, changes in butter production by regions were mixed. Decreases ranged from 3 percent in the South Central States to 33 percent in the South Atlantic. Churnings were down 7 percent in the important-producing West North Central Region and 9 percent in the North Atlantic. Production was 1 percent larger in the East North Central States. In the West, output was up 6 percent in the Mountain Region and 19 percent in the Pacific. In the four leading-producing states, production was up 3 percent in Wisconsin and 20 percent in California, but off 7 percent in Iowa and 8 percent in Minnesota.

Butter production decreased from June to July in all regions of the country except the Pacific, where it advanced 1 percent. Declines ranged from 6 percent in the Mountain States to 49 percent in the South Atlantic. In the Midwest, production was off 16 percent in the West North Central Region and 24 percent in the East North Central. Output dropped 46 percent in the North Atlantic States and 30 percent in the South Central. Churnings advanced 4 percent in California, but declined 14 percent in Iowa, 18 percent in Minnesota and 19 percent in Wisconsin. Seasonal declines occurred in all other important-producing states except North Dakota, Mississippi, Wyoming and Utah.

PRODUCTION OF CREAMERY BUTTER, BY MONTHS, UNITED STATES 1971

MONTH	ENUMERATED		ESTIMATED	CHANGE FROM:	
	1969	1970	1971	1969	1970
	Thousand Pounds			Percent	
January	106,790	99,748	103,845	- 3	+ 4
February	96,309	92,526	97,775	+ 2	+ 6
March	103,727	106,954	110,985	+ 7	+ 4
April	108,967	110,918	112,995	+ 4	+ 2
May	116,634	116,865	119,520	+ 2	+ 2
June	110,793	113,314	112,170	+ 1	- 1
July	92,621	92,129	90,175	- 3	- 2
SEVEN MONTH TOTAL	735,841	732,456	747,465	+ 2	+ 2
August	76,847	78,743			
September	67,732	71,850			
October	76,657	81,580			
November	71,164	78,944			
December	89,987	93,109			
TWELVE MONTH TOTAL	1,118,228	1,136,682			

CREAMERY BUTTER PRODUCTION, BY STATES, JULY 1971

STATE AND GEOGRAPHIC DIVISION	ENUMERATED		ESTIMATED		CHANGE FROM:	
	JULY 1969	JULY 1970	JUNE 1971	JULY 1971	JULY 1970	JUNE 1971
	Thousand Pounds				Percent	
Vermont	631	320	1,550	820	+156	- 47
New York	3,763	4,252	6,650	3,500	- 18	- 47
Pennsylvania	1,848	1,916	2,810	1,610	- 16	- 43
Other N.A. States ...	14	11	10	15	+ 36	+ 50
N. ATLANTIC STATES	6,256	6,499	11,030	5,945	- 9	- 46
S. ATLANTIC STATES	1,035	1,593	2,090	1,065	- 33	- 49
Ohio	1,257	1,477	2,095	1,150	- 22	- 45
Indiana	1,015	1,276	2,750	1,600	+ 25	- 42
Illinois	2,202	1,292	1,380	1,170	- 9	- 15
Michigan	2,112	2,555	3,470	2,370	- 7	- 32
Wisconsin	18,563	16,367	20,775	16,800	+ 3	- 19
E.N. CENTRAL STATES	25,149	22,967	30,470	23,090	+ 1	- 24
Minnesota	26,216	24,291	27,400	22,400	- 8	- 16
Iowa	8,743	8,770	9,450	8,150	- 7	- 14
Missouri	2,235	1,713	2,750	2,160	+ 26	- 21
North Dakota	2,604	2,220	2,080	2,220	0	+ 7
South Dakota	2,283	2,373	1,860	1,270	- 46	- 32
Nebraska	2,757	2,437	2,770	2,470	+ 1	- 11
Kansas	920	878	995	830	- 5	- 17
W.N. CENTRAL STATES	45,756	42,682	47,305	39,500	- 7	- 16
Kentucky	958	1,021	1,180	1,070	+ 5	- 9
Tennessee	606	629	760	685	+ 9	- 10
Mississippi	89	66	65	160	+142	+146
Oklahoma	1,092	1,711	2,040	1,560	- 9	- 24
Texas	213	326	300	270	- 17	- 10
Other S.C. States ...	129	241	180	140	- 42	- 22
S. CENTRAL STATES	3,087	3,994	4,525	3,885	- 3	- 14
Montana	249	235	265	240	+ 2	- 9
Idaho	1,974	2,138	2,350	2,300	+ 8	- 2
Wyoming	118	70	60	60	- 14	0
Colorado	452	444	500	420	- 5	- 16
Utah	718	688	745	775	+ 13	+ 4
Other Mt. States	123	118	250	135	+ 14	- 46
MOUNTAIN STATES	3,634	3,694	4,170	3,930	+ 6	- 6
Washington	1,201	1,912	2,400	2,310	+ 21	- 4
Oregon	977	1,068	1,250	1,200	+ 12	- 4
California	5,524	7,720	8,930	9,250	+ 20	+ 4
PACIFIC STATES	7,702	10,700	12,580	12,760	+ 19	+ 1
UNITED STATES	92,621	92,129	112,170	90,175	- 2	- 20

AMERICAN CHEESE PRODUCTION, BY STATES, JULY 1971

STATE AND GEOGRAPHIC DIVISION	ENUMERATED		ESTIMATED		CHANGE FROM:	
	JULY 1969	JULY 1970	JUNE 1971	JULY 1971	JULY 1970	JUNE 1971
	Thousand Pounds				Percent	
New York	4,097	4,526	7,240	5,950	+ 31	- 18
Other N.A. States	1,357	1,378	1,870	1,610	+ 17	- 14
N. ATLANTIC STATES	5,454	5,904	9,110	7,560	+ 28	- 17
S. ATLANTIC STATES	676	775	1,025	865	+ 11	- 16
Ohio	812	1,012	1,440	1,125	+ 11	- 22
Indiana	1,486	1,558	1,700	1,650	+ 6	- 3
Illinois	1,133	1,432	1,400	1,260	- 12	- 10
Michigan	1,786	1,535	2,290	1,490	- 3	- 35
Wisconsin	54,596	60,264	71,900	59,800	- 1	- 17
E.N. CENTRAL STATES	59,813	65,801	78,730	65,325	- 1	- 17
Minnesota	8,831	9,468	15,880	13,850	+ 46	- 13
Iowa	6,428	6,281	8,200	7,540	+ 20	- 8
Missouri	9,129	9,988	10,460	10,100	+ 1	- 3
North Dakota	3,728	3,439	3,510	3,350	- 3	- 5
South Dakota	3,346	3,671	3,970	3,520	- 4	- 11
Nebraska	2,036	2,679	3,140	3,120	+ 16	- 1
Kansas	2,203	2,927	2,350	2,240	- 23	- 5
W.N. CENTRAL STATES	35,701	38,453	47,510	43,720	+ 14	- 8
Kentucky	6,709	7,521	7,260	7,410	- 1	+ 2
Tennessee	3,394	4,190	4,090	3,840	- 8	- 6
Alabama	224	313	365	160	- 49	- 56
Mississippi	629	814	1,050	1,010	+ 24	- 5
Arkansas	636	830	880	785	- 5	- 11
Oklahoma	389	707	525	440	- 38	- 16
Texas	895	947	1,410	1,310	+ 38	- 7
S. CENTRAL STATES 1/	13,385	15,333	15,600	14,965	- 2	- 4
Montana	324	312	450	440	+ 41	- 2
Idaho	3,221	3,317	3,880	3,200	- 4	- 18
Utah	1,340	1,941	2,525	2,520	+ 30	0
Other Mt. States	84	140	150	140	0	- 7
MOUNTAIN STATES	4,969	5,710	7,005	6,300	+ 10	- 10
Washington	613	692	455	500	- 28	+ 10
Oregon	1,279	1,659	2,100	1,950	+ 18	- 7
California	288	284	360	395	+ 39	+ 10
PACIFIC STATES	2,180	2,635	2,915	2,845	+ 8	- 2
UNITED STATES	122,176	134,612	161,895	141,580	+ 5	- 13
Cumulative Total	<u>1969</u>	<u>1970</u>		<u>1971</u>	<u>1970</u>	
January - July	781,775	892,469	XXX	945,245	+ 6	XXX

1/ Regional total includes production for states not shown separately.

Production of American cheese during July was estimated at 141,580,000 pounds--the largest July output on record. It exceeds the previous high July total produced last year by 5 percent and is 16 percent above the 1969 July production. This continues a record-high monthly trend which was started in August 1969. Output declined 13 percent from June to July this year--the same as in 1969. Last year the seasonal decrease between these months was 11 percent.

Compared with July 1970, production was larger in all regions except the East North Central, where it was down 1 percent and the South Central, where it was 2 percent smaller. Wisconsin's output was 1 percent below a year earlier. Gains ranged from 8 percent in the Pacific States to 28 percent in the North Atlantic. Production was also up sharply 10 percent in the Mountain Region, 11 percent in the South Atlantic and 14 percent in the West North Central. States showing decreases from July 1970 were Illinois, Michigan, the Dakotas, Kansas, Kentucky, Tennessee, Alabama, Arkansas, Oklahoma, Idaho and Washington.

Seasonal decreases from June to July in all regions varied from 2 percent in the Pacific to 17 percent in both the East North Central and the North Atlantic. Output declined 4 percent in the South Central States, 8 percent in the West North Central, 10 percent in the Mountain and 16 percent in the South Atlantic. Wisconsin's production was down 17 percent from the preceding month. All important-producing states showed seasonal decreases except Kentucky, Washington and California.

Production of miscellaneous or foreign-type cheese, excluding cottage and full-skim American, during July totaled 67,440,000 pounds--up 8 percent from last year's previous record high. Output declined 6 percent from June to July this year. All types showed decreases from June except Neufchatel. Compared with a year earlier, production was larger for all types except Brick and Munster, Limburger and Cream.

Total cheese production (American and miscellaneous types combined) totaled 209,020,000 pounds--a record high for the month. Output at this level is 6 percent above the previous record July high set in 1970.

PRODUCTION OF CHEESE, BY VARIETIES, JULY 1971

TYPES	ENUMERATED		ESTIMATED		CHANGE FROM:	
	JULY 1969	JULY 1970	JUNE 1971	JULY 1971	JULY 1970	JUNE 1971
	Thousand Pounds				Percent	
TOTAL-AMERICAN TYPES 1/	122,178	134,612	161,895	141,580	+ 5	- 13
Swiss	11,670	13,658	14,745	13,750	+ 1	- 7
Brick & Munster .	4,644	5,077	5,030	4,850	- 4	- 4
Limburger	240	196	205	140	- 29	- 32
Cream	8,583	8,755	8,545	7,790	- 11	- 9
Neufchatel	463	337	380	380	+ 13	0
Italian	29,583	30,014	37,790	35,820	+ 19	- 5
Blue Mold	1,771	1,953	2,145	2,080	+ 7	- 3
All Other 2/	2,295	2,517	3,115	2,630	+ 4	- 16
TOTAL - Misc. Types	59,254	62,507	71,955	67,440	+ 8	- 6
TOTAL ALL VARIETIES 3/	181,432	197,119	233,850	209,020	+ 6	- 11
Cumulative Total January - July	1969 1,198,174	1970 1,338,883	XXXX	1971 1,438,195	1970 + 7	XXXX

1/ Whole Milk cheese including Cheddar, Colby, Washed Curd, Monterey, and Jack Cheese
 2/ Includes part-skim American types. 3/ Does not include full-skim American and Cottage Cheese.