

Production of
CREAMERY BUTTER
and
CHEESE
JUNE 1968

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U.S. DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
Crop Reporting Board
Released July 26, 1968
1300-A Main P.O. Bldg., Chicago, Ill. 60607

CREAMERY BUTTER PRODUCTION

June production of creamery butter in the United States is estimated at 116,530,000 pounds, the ~~Crop Reporting Board~~ reports. This was 8 percent less than the enumerated total in June 1967 and 15 percent smaller than the 1962-66 average for the month. Cumulative production in the first half of 1968 was down 4 percent from the comparable period last year, and 16 percent from the 1962-66 average. Output decreased 6 percent from May to June this year, in contrast to a decline of only 1 percent at this time last year. The 1962-66 average seasonal decline was 7 percent. U.S. milk production in June, estimated at 10,955 million pounds was 1 percent less than a year earlier and the smallest for the month since 1937.

Compared with June 1967, the only gain in butter production was in the Pacific States: 12 percent. Losses ranged from 1 percent in the Mountain States to 37 percent in the North Atlantic. Output was off 2 percent in the West North Central Region and 11 percent in the East North Central. Output was down 8 percent in the South Atlantic States and 18 percent in the South Central. Production was up 4 percent in Minnesota, but down 13 percent in Wisconsin and 11 percent in Iowa.

Compared with May, seasonal losses in all regions ranged from 2 percent in the South Atlantic to 12 percent in the South Central. Production declined 5 percent in the North Atlantic States. Output decreased 6 percent in all other regions. Production declined 7 percent in Minnesota, and 6 percent in both Wisconsin and Iowa.

Compared with the 1962-66 June average, changes were mixed. Production was off 15 percent in the West North Central Region and 22 percent in the East North Central. Output was 27 percent lower in the North Atlantic States and 18 percent less in the Mountain. Increases were 27 percent in the Pacific States, 10 percent in the South Central, and 51 percent in the South Atlantic.

SPECIAL NOTICE: Revised estimates, by states, for January-April 1968 are shown on page 5 for butter and page 6 for American cheese. Revised national estimates for miscellaneous cheese for 1968 are given on page 7. Enumerated data for 1967, by states and months, are available in the annual release "Production of Manufactured Dairy Products" which may be secured upon request to this office.

PRODUCTION OF CREAMERY BUTTER, UNITED STATES, 1968

MONTH	ENUMERATED			ESTIMATED	CHANGE FROM:	
	1962-66 Average	1966	1967	1968 1/	1962-66 Av.	1967
	Thousand Pounds				Percent	
January	127,328	98,569	110,703	107,805	- 15	- 3
February	119,106	91,923	102,981	100,685	- 15	- 2
March	133,709	101,766	111,684	108,610	- 19	- 3
April	135,370	106,538	120,069	113,905	- 16	- 5
May	147,385	114,552	128,357	124,430	- 16	- 3
June	137,043	114,340	126,434	116,530	- 15	- 8
SIX MONTH TOTAL	799,941	627,688	700,228	671,965	- 16	- 4
July	106,879	83,104	102,660			
August	90,892	76,516	85,634			
September	81,034	68,660	75,181			
October	90,085	78,022	83,731			
November	90,389	80,860	82,174			
December	107,764	97,159	92,959			
TWELVE MONTH TOTAL	1,366,984	1,112,009	1,222,567			

1/Revised January - May.

CREAMERY BUTTER PRODUCTION: JUNE 1968

GEOGRAPHIC DIVISION OR STATE	ENUMERATED		ESTIMATED		CHANGE IN JUNE 1968 PRODUCTION FROM:		
	JUNE AVERAGE 1962-66	JUNE 1967	MAY 1968 ^{1/}	JUNE 1968	JUNE AV. 1962-66	JUNE 1967	MAY 1968
	Thousand Pounds				Percent		
Vermont	983	1,169	395	340	- 65	- 71	- 14
New York	6,379	7,521	4,620	4,500	- 29	- 40	- 3
Pennsylvania	2,111	2,199	2,300	2,070	- 2	- 6	- 10
Other N.A. States .	18	18	5	10	- 44	- 44	+ 100
N. ATLANTIC STATES	9,491	10,907	7,320	6,920	- 27	- 37	- 5
Ohio	2,881	1,677	2,000	1,720	- 40	+ 3	- 14
Indiana	1,953	2,210	2,100	2,100	+ 8	- 5	0
Illinois	2,260	2,452	2,950	2,520	+ 12	+ 3	- 15
Michigan	4,589	3,488	2,910	2,850	- 38	- 18	- 2
Wisconsin	31,018	27,669	25,600	24,100	- 22	- 13	- 6
E. N. CENTRAL STATES	42,701	37,496	35,560	33,290	- 22	- 11	- 6
Minnesota	34,320	31,012	34,730	32,200	- 6	+ 4	- 7
Iowa	15,247	12,890	12,230	11,470	- 25	- 11	- 6
Missouri	3,843	3,577	3,290	3,240	- 16	- 9	- 2
North Dakota	5,223	3,606	3,400	3,510	- 33	- 3	+ 3
South Dakota	3,543	3,479	3,520	3,460	- 2	- 1	- 2
Nebraska	4,947	4,047	3,800	3,570	- 28	- 12	- 6
Kansas	2,041	1,937	1,930	1,600	- 22	- 17	- 17
W. N. CENTRAL STATES	69,164	60,548	62,900	59,050	- 15	- 2	- 6
Maryland	444	772	755	715	+ 61	- 7	- 5
Other S.A. States .	237	344	300	315	+ 33	- 8	+ 5
S. ATLANTIC STATES	681	1,116	1,055	1,030	+ 51	- 8	- 2
Kentucky	1,422	1,652	1,530	1,345	- 5	- 19	- 12
Tennessee	577	1,049	980	860	+ 49	- 18	- 12
Mississippi	221	245	135	120	- 46	- 51	- 11
Oklahoma	1,390	1,764	1,600	1,505	+ 8	- 15	- 6
Texas	261	397	560	435	+ 67	+ 10	- 22
Other S.C. States .	223	365	290	230	+ 3	- 37	- 21
S. CENTRAL STATES	4,094	5,472	5,095	4,495	+ 10	- 18	- 12
Montana	411	333	265	285	- 31	- 14	+ 8
Idaho	2,690	2,238	2,565	2,350	- 13	+ 5	- 8
Wyoming	233	183	130	135	- 42	- 26	+ 4
Colorado	739	515	520	460	- 38	- 11	- 12
Utah	647	647	660	660	+ 2	+ 2	0
Other Mt. States ..	26	0	5	5	- 81	-	0
MOUNTAIN STATES	4,746	3,916	4,145	3,895	- 18	- 1	- 6
Washington	1,986	1,585	1,440	1,550	- 22	- 2	+ 8
Oregon	1,024	982	1,250	1,100	+ 7	+ 12	- 12
California	3,156	4,412	5,665	5,200	+ 65	+ 18	- 8
PACIFIC STATES	6,166	6,979	8,355	7,850	+ 27	+ 12	- 6
UNITED STATES	137,043	126,434	124,430	116,530	- 15	- 8	- 6

1/Revised.

Production of American cheese in June, estimated at 140,115,000 pounds, exceeded the previous record production of June last year by 1 percent, the Crop Reporting Board reports. Output was 7 percent larger than the 1962-66 average for the month. Seasonally, production advanced only fractionally from May this year,

AMERICAN CHEESE PRODUCTION: JUNE 1968

GEOGRAPHIC DIVISION OR STATE	ENUMERATED		ESTIMATED		CHANGE IN JUNE 1968 PRODUCTION FROM:		
	JUNE AVERAGE 1962-66	JUNE 1967	MAY 1968 2/	JUNE 1968	JUNE AV. 1962-66	JUNE 1967	MAY 1968
	Thousand Pounds				Percent		
New York	7,417	6,637	6,250	6,320	- 15	- 5	+ 1
Other N.A. States ..	1,587	1,448	1,350	1,440	- 9	- 1	+ 7
N. ATLANTIC STATES	9,004	8,085	7,600	7,760	- 14	- 4	+ 2
S. ATLANTIC STATES 1/	1,032	1,014	765	870	- 16	- 14	+ 14
Ohio	1,520	1,354	1,035	1,050	- 31	- 22	+ 1
Indiana	3,201	1,948	1,650	1,850	- 42	- 5	+ 12
Illinois	2,427	1,373	1,235	1,310	- 46	- 5	+ 6
Michigan	3,251	2,471	2,100	2,370	- 27	- 4	+ 13
Wisconsin	54,795	61,345	60,300	60,700	+ 11	- 1	+ 1
E. N. CENTRAL STATES	65,194	68,491	66,320	67,280	+ 3	- 2	+ 1
Minnesota	6,169	9,044	9,435	9,070	+ 47	0	- 4
Iowa	6,902	7,380	7,110	7,580	+ 10	+ 3	+ 7
Missouri	10,737	11,156	11,480	10,980	+ 2	- 2	- 4
North Dakota	1,746	2,963	2,980	3,190	+ 83	+ 8	+ 7
South Dakota	2,282	3,335	3,240	3,310	+ 45	- 1	+ 2
Nebraska	821	1,739	1,680	1,720	+ 110	- 1	+ 2
Kansas	1,726	1,728	2,150	2,180	+ 26	+ 26	+ 1
W. N. CENTRAL STATES	30,383	37,345	38,075	38,030	+ 25	+ 2	0
Kentucky	7,660	6,705	7,540	7,240	- 5	+ 8	- 4
Tennessee	4,299	4,342	5,350	5,240	+ 22	+ 21	- 2
Alabama	357	505	370	480	+ 34	- 5	+ 30
Mississippi	1,599	1,656	1,370	1,225	- 23	- 26	- 11
Arkansas	1,496	1,367	1,430	1,240	- 17	- 9	- 13
Oklahoma	881	591	780	710	- 19	+ 20	- 9
Texas	807	927	1,630	1,510	+ 87	+ 63	- 7
S. CENTRAL STATES 1/	17,112	16,108	18,630	17,845	+ 4	+ 11	- 4
Montana	447	404	410	395	- 12	- 2	- 4
Idaho	3,462	3,389	3,190	3,950	+ 14	+ 17	+ 24
Utah	622	934	1,245	1,195	+ 92	+ 28	- 4
Other Mt. States ...	163	135	200	150	- 8	+ 11	- 25
MOUNTAIN STATES	4,694	4,862	5,045	5,690	+ 21	+ 17	+ 13
Washington	562	666	630	470	- 16	- 29	- 25
Oregon	2,582	2,554	2,200	1,900	- 26	- 26	- 14
California	229	233	290	270	+ 18	+ 16	- 7
PACIFIC STATES	3,373	3,453	3,120	2,640	- 22	- 24	- 15
UNITED STATES	130,792	139,358	139,555	140,115	+ 7	+ 1	0
Cumulative Total January - June	5-Yr. Av. 618,126	1967 697,496	xxxxx	1968 695,555	5-Yr. Av. + 13	1967 0	xxx

1/Regional totals include production for states not shown separately. 2/Revised.

compared with 4 percent last year and 2 percent on the average in the 1962-66 period.

Compared with June 1967, changes in production by regions were mixed. Production was 2 percent less in the East North Central Region, where Wisconsin showed a decrease of 1 percent. Output was down 4 percent in the North Atlantic Region and 14 percent in the South Atlantic. A 24-percent decrease was shown in the Pacific States. Production was 2 percent more in the West North Central Region. Output was up 11 percent in the South Central Region and 17 percent in the Mountain. Decreases occurred in all states of the East North Central and Atlantic Regions.

Changes in production from May to June were varied. Output advanced 1 percent in the East North Central Region, where Wisconsin also had an increase of 1 percent. Output held about steady in the West North Central Region. Production advanced 2 percent in the North Atlantic States, while it jumped 14 percent in the South Atlantic and 13 percent in the Mountain. Output declined 4 percent in the South Central Region and 15 percent in the Pacific. Seasonal gains occurred in all East North Central and Atlantic States, and all West North Central except Minnesota and Missouri.

Compared with the 1962-66 average for June, changes by regions were also mixed. Production was 3 percent more in the East North Central Region, due entirely to an 11-percent increase in Wisconsin. Output was 4 percent more in the South Central Region and 25 percent greater in the West North Central. In the West, production was 21 percent larger in the Mountain States, but 22 percent smaller in the Pacific. Other decreases were 14 percent in the North Atlantic States and 16 percent in the South Atlantic.

Production of miscellaneous or foreign-type cheese, excluding cottage and full-skim American, totaled 57,005,000 pounds in June: up 3 percent from June 1967 and 16 percent from the 1962-66 average. Output declined 5 percent from May to June. Cream cheese had the only increase, while Swiss and Neufchatel showed unchanged production. Compared with June 1967, output was less in Limburger and Cream, and was unchanged in Brick and Munster. All the other types showed gains. Compared with the 1962-66 average, all types had gains except Limburger and Neufchatel.

PRODUCTION OF CHEESE BY VARIETIES, JUNE 1968

TYPES	ENUMERATED		ESTIMATED		CHANGE IN PRODUCTION JUNE 1968 FROM:		
	JUNE AVERAGE 1962-66	JUNE 1967	MAY 1968 4/	JUNE 1968	JUNE AV. 1962-66	JUNE 1967	MAY 1968
		Thousand Pounds			Percent		
TOTAL-AMERICAN TYPES 1/	130,792	139,358	139,555	140,115	+ 7	+ 1	0
Swiss	12,585	12,627	13,205	13,140	+ 4	+ 4	0
Brick & Munster ..	4,373	4,538	4,665	4,535	+ 4	0	- 3
Limburger	246	192	245	185	- 25	- 4	- 24
Cream	8,412	9,631	9,240	9,370	+ 11	- 3	+ 1
Neufchatel	519	357	425	425	- 18	+ 19	0
Italian	19,000	23,458	27,185	24,620	+ 30	+ 5	- 9
Blue Mold	1,525	1,493	1,680	1,610	+ 6	+ 8	- 4
All Other 2/	2,547	2,782	3,405	3,120	+ 22	+ 12	- 8
TOTAL - Misc. Types	49,207	55,078	60,050	57,005	+ 16	+ 3	- 5
TOTAL ALL VARIETIES 3/	179,999	194,436	199,605	197,120	+ 10	+ 1	- 1
Cumulative Total January - June	5-Yr. Av. 903,689	1967 1,014,900	xxxxx	1968 1,032,690	5-Yr.Av. + 14	1967 + 2	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. 4/Revised.

REVISED ESTIMATES OF CREAMERY BUTTER PRODUCTION: JANUARY-APRIL 1968 1/

GEOGRAPHIC DIVISION OR STATE	JANUARY 1968	FEBRUARY 1968	MARCH 1968	APRIL 1968
	Thousand Pounds			
Vermont	320	330	340	605
New York	4,250	3,130	2,865	3,900
Pennsylvania	1,270	1,095	1,415	1,690
Other N.A. States	15	10	20	10
N. ATLANTIC STATES	5,855	4,565	4,640	6,205
Ohio	1,780	1,610	1,560	1,580
Indiana	2,300	2,130	2,050	2,050
Illinois	2,600	2,460	2,400	2,675
Michigan	2,620	2,370	2,180	2,540
Wisconsin	20,950	20,500	22,250	23,500
E. N. CENTRAL STATES	30,250	29,070	30,440	32,345
Minnesota	29,095	29,050	33,810	33,545
Iowa	10,480	10,130	10,860	10,870
Missouri	2,440	2,250	2,170	2,330
North Dakota	2,720	2,630	2,930	3,060
South Dakota	3,160	3,080	3,330	3,380
Nebraska	3,560	3,250	3,430	3,460
Kansas	2,060	1,685	1,690	1,870
W. N. CENTRAL STATES	53,515	52,075	58,220	58,515
Maryland	645	470	465	640
Other S.A. States	180	145	170	265
S. ATLANTIC STATES	825	615	635	905
Kentucky	1,330	1,235	1,135	1,290
Tennessee	1,500	1,060	970	1,210
Mississippi	270	210	210	180
Oklahoma	1,940	1,720	1,830	1,705
Texas	805	540	535	470
Other S.C. States	580	345	270	470
S. CENTRAL STATES	6,425	5,110	4,950	5,325
Montana	250	220	210	245
Idaho	2,350	2,040	2,195	2,220
Wyoming	130	115	125	115
Colorado	610	530	500	505
Utah	625	575	435	525
Other Mt. States	0	0	0	0
MOUNTAIN STATES	3,965	3,480	3,465	3,610
Washington	1,320	1,000	1,000	1,220
Oregon	1,050	950	1,000	1,100
California	4,600	3,820	4,260	4,680
PACIFIC STATES	6,970	5,770	6,260	7,000
UNITED STATES	107,805	100,685	108,610	113,905

1/These 1968 revisions were made as a result of shifting the base from the 1967 estimates to the 1967 enumerated data.

REVISED ESTIMATES OF AMERICAN CHEESE PRODUCTION: JANUARY - APRIL 1968 1/

GEOGRAPHIC DIVISION OR STATE	JANUARY 1968	FEBRUARY 1968	MARCH 1968	APRIL 1968
	Thousand Pounds			
New York	1,790	1,860	3,130	5,070
Other N.A. States	390	400	680	1,100
N. ATLANTIC STATES	2,180	2,260	3,810	6,170
S. ATLANTIC STATES 2/	310	230	275	530
Ohio	860	790	820	955
Indiana	1,100	1,050	1,200	1,400
Illinois	1,000	930	1,010	1,060
Michigan	1,510	1,390	1,430	1,580
Wisconsin	47,900	48,000	52,000	54,600
E. N. CENTRAL STATES	52,370	52,160	56,460	59,595
Minnesota	8,840	8,750	9,560	9,130
Iowa	5,630	5,600	6,020	6,150
Missouri	5,710	5,460	6,440	9,030
North Dakota	2,320	2,120	2,410	2,740
South Dakota	2,680	2,760	3,020	3,030
Nebraska	1,430	1,395	1,660	1,670
Kansas	1,850	1,750	1,890	2,000
W. N. CENTRAL STATES	28,460	27,835	31,000	33,750
Kentucky	2,570	2,660	3,490	5,280
Tennessee	1,955	1,910	2,175	3,970
Alabama	190	185	195	430
Mississippi	620	565	565	1,080
Arkansas	575	510	630	1,075
Oklahoma	540	540	485	690
Texas	800	895	1,085	1,580
S. CENTRAL STATES 2/	7,255	7,270	8,710	14,355
Montana	150	135	155	205
Idaho	2,305	2,480	2,770	3,000
Utah	755	695	785	1,040
Other Mt. States	45	45	60	100
MOUNTAIN STATES	3,255	3,355	3,770	4,345
Washington	320	450	510	390
Oregon	560	650	1,100	1,550
California	100	100	185	260
PACIFIC STATES	980	1,200	1,795	2,200
UNITED STATES	94,810	94,310	105,820	120,945

1/These 1968 revisions were made as a result of shifting the base from the 1967 estimates to the 1967 enumerated data. 2/Regional totals include production for states not shown separately.

CREAMERY BUTTER AND CHEESE PRODUCTION ESTIMATES, UNITED STATES

January - April 1967-1968 1/
(Production in Thousand Pounds)

MONTH	CREAMERY BUTTER		AMERICAN CHEESE		SWISS CHEESE	
	1967	1968	1967	1968	1967	1968
January	110,703	107,805	100,616	94,810	9,477	10,590
February	102,981	100,685	95,212	94,310	8,890	10,480
March	111,684	108,610	107,375	105,820	10,406	11,040
April	120,069	113,905	121,338	120,945	11,306	11,445

MONTH	BRICK AND MUNSTER		LIMBURGER		CREAM	
	1967	1968	1967	1968	1967	1968
January	4,454	3,905	298	230	9,989	9,810
February	4,279	3,875	225	235	8,931	8,095
March	3,923	4,160	201	235	9,896	11,330
April	4,409	4,605	162	215	7,273	10,660

MONTH	NEUFCHATEL		ITALIAN		BLUE MOLD	
	1967	1968	1967	1968	1967	1968
January	478	425	22,876	24,650	1,424	1,465
February	345	375	21,650	22,495	1,386	1,445
March	412	440	25,969	25,150	1,474	1,560
April	397	460	23,773	27,065	1,640	1,375

MONTH	ALL OTHER CHEESE		TOTAL MISC. CHEESE		TOTAL ALL CHEESE	
	1967	1968	1967	1968	1967	1968
January	2,905	3,065	51,901	54,140	152,517	148,950
February	2,591	2,890	48,297	49,890	143,509	144,200
March	2,825	3,225	55,106	57,140	162,481	162,960
April	2,488	3,085	51,448	58,910	172,786	179,855

1/1967 data are from the annual survey of all manufactured dairy products. The 1968 data are revised estimates made as a result of shifting the base from the 1967 estimates to the 1967 enumerated data.