

Production of
CREAMERY BUTTER
And
CHEESE
NOVEMBER 1971

U.S. DEPARTMENT OF AGRICULTURE
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CREAMERY BUTTER PRODUCTION

Production of creamery butter in the United States during November was estimated at 78,330,000 pounds, the Crop Reporting Board reports. Production at this level is 1 percent below the November output last year, but 10 percent above November 1969. Churnings declined only 1 percent from October to November this year, compared with 3 percent at this time last year and 7 percent two years earlier. Production during the first 11 months of 1971 is 1 percent more than the January-November total in 1970 and 2 percent above the corresponding period two years ago.

U.S. milk production in November was estimated at 8,975 million pounds, 1.5 percent more than a year earlier. Daily average production was down 1 percent from October, the same decrease as a year ago. Production for the first 11 months of 1971 was 1 percent more than during the same period a year ago.

Compared with November 1970, changes in butter production by regions were mixed. Increases varied from 2 percent in the East North Central States to 16 percent in the Mountain. Output was up sharply 10 percent in the Pacific Region and 15 percent in the South Atlantic. Production was down 4 percent in both the North Atlantic and West North Central Regions and 16 percent in the South Central. In the four leading butter-producing states, churnings were at about the same level in Wisconsin, down 12 percent in Minnesota, but up 3 percent in California and 6 percent in Iowa.

Butter production declined from October to November in all regions except the West North Central, where it advanced 7 percent and the South Central, where it was up 20 percent. Seasonal decreases ranged from 4 percent in the Mountain States to 24 percent in the North Atlantic. Output declined 6 percent in both the South Atlantic and East North Central Regions and 10 percent in the Pacific. In the four leading states, churnings held about steady in Iowa, advanced 13 percent in Minnesota, but were off 7 percent in Wisconsin and 12 percent in California.

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	92,528	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
August	76,847	78,743	79,575	+ 4	+ 1
September	67,732	71,850	69,010	+ 2	- 4
October	76,657	81,580	79,435	+ 4	- 3
November	71,164	78,944	78,330	+ 10	- 1
ELEVEN MONTH TOTAL	1,028,241	1,043,573	1,053,815	+ 2	+ 1
December	89,987	93,109			
TWELVE MONTH TOTAL	1,118,228	1,136,682			

CREAMERY BUTTER PRODUCTION, BY STATES, NOVEMBER 1971

STATE AND GEOGRAPHIC DIVISION	ENUMERATED		ESTIMATED		CHANGE FROM:	
	NOVEMBER 1969	NOVEMBER 1970	OCTOBER 1971	NOVEMBER 1971	NOV. 1970	OCT. 1971
	<u>Thousand Pounds</u>				<u>Percent</u>	
Vermont	776	520	1,030	420	- 19	- 59
New York	1,990	2,657	3,000	2,210	- 17	- 26
Pennsylvania	1,356	1,375	1,690	1,730	+ 26	+ 2
Other N.A. States	10	7	10	5	- 29	- 50
N. ATLANTIC STATES	4,132	4,559	5,730	4,365	+ 4	- 24
S. ATLANTIC STATES	1,073	1,222	1,495	1,405	+ 15	- 6
Ohio	1,475	1,350	1,505	1,425	+ 6	- 5
Indiana	1,490	1,585	1,600	1,500	- 5	- 6
Illinois	1,554	1,872	1,610	1,580	- 16	- 2
Michigan	2,258	2,094	3,100	2,870	+ 37	- 7
Wisconsin	11,863	13,246	14,150	13,200	0	- 7
E.N. CENTRAL STATES	18,640	20,147	21,965	20,575	+ 2	- 6
Minnesota	19,715	20,294	15,800	17,900	- 12	+ 13
Iowa	5,472	6,268	6,600	6,620	+ 6	0
Missouri	1,837	2,127	2,700	2,990	+ 41	+ 11
North Dakota	1,423	1,375	1,480	1,380	0	- 7
South Dakota	1,499	1,342	1,030	1,010	- 25	- 2
Nebraska	2,162	2,222	2,390	2,330	+ 5	- 3
Kansas	1,054	1,049	980	930	- 11	- 5
W.N. CENTRAL STATES	33,162	34,677	30,980	33,160	- 4	+ 7
Kentucky	1,350	1,518	1,395	1,480	- 3	+ 6
Tennessee	1,208	1,313	700	940	- 28	+ 34
Mississippi	78	177	95	175	- 1	+ 84
Oklahoma	1,037	2,086	1,585	1,780	- 15	+ 12
Texas	505	371	300	330	- 11	+ 10
Other S.C. States	566	701	270	490	- 30	+ 81
S. CENTRAL STATES	4,744	6,166	4,345	5,195	- 16	+ 20
Montana	168	209	210	210	0	0
Idaho	1,645	1,678	2,250	2,000	+ 19	- 11
Wyoming	110	71	65	70	- 1	+ 8
Colorado	637	654	580	625	- 4	+ 8
Utah	412	473	665	680	+ 44	+ 2
Other Mt. States	146	181	160	205	+ 13	+ 28
MOUNTAIN STATES	3,118	3,266	3,930	3,790	+ 16	- 4
Washington	820	1,654	2,320	2,240	+ 35	- 3
Oregon	875	920	1,270	1,100	+ 3	- 12
California	4,600	6,333	7,400	6,500	+ 3	- 12
PACIFIC STATES	6,295	8,907	10,990	9,840	+ 10	- 10
UNITED STATES	71,164	78,944	79,435	78,330	- 1	- 1

AMERICAN CHEESE PRODUCTION, BY STATES, NOVEMBER 1971

STATE AND GEOGRAPHIC DIVISION	ENUMERATED		ESTIMATED		CHANGE FROM:	
	NOVEMBER 1969	NOVEMBER 1970	OCTOBER 1971	NOVEMBER 1971	NOV. 1970	OCT. 1971
	Thousand Pounds				Percent	
New York	1,895	2,266	4,130	3,370	+ 49	- 18
Other N.A. States	680	539	1,320	1,050	+ 95	- 20
N. ATLANTIC STATES	2,575	2,805	5,450	4,420	+ 58	- 19
S. ATLANTIC STATES	479	416	500	410	- 1	- 18
Ohio	613	910	950	975	+ 7	+ 3
Indiana	1,163	1,010	1,460	1,490	+ 48	+ 2
Illinois	691	866	950	1,020	+ 18	+ 7
Michigan	1,054	1,361	1,510	1,505	+ 11	0
Wisconsin	39,477	43,410	49,100	44,400	+ 2	- 10
E.N. CENTRAL STATES	42,998	47,557	53,970	49,390	+ 4	- 8
Minnesota	9,043	10,814	12,390	12,500	+ 16	+ 1
Iowa	4,957	5,981	5,730	5,500	- 8	- 4
Missouri	4,733	5,619	6,690	5,970	+ 6	- 11
North Dakota	2,149	2,164	2,400	2,340	+ 8	- 2
South Dakota	2,610	2,594	2,550	2,550	- 2	0
Nebraska	1,592	2,125	2,510	2,410	+ 13	- 4
Kansas	1,736	1,929	2,080	2,490	+ 29	+ 20
W.N. CENTRAL STATES	26,820	31,226	34,350	33,760	+ 8	- 2
Kentucky	3,029	2,992	4,960	3,890	+ 30	- 22
Tennessee	2,036	1,732	2,410	1,830	+ 6	- 24
Alabama	194	164	95	145	- 12	+ 53
Mississippi	463	420	405	580	+ 38	+ 43
Arkansas	402	546	480	390	- 29	- 19
Other S.C. States	1,022	955	1,140	1,130	+ 18	- 1
S. CENTRAL STATES	7,176	6,809	9,490	7,965	+ 17	- 16
Montana	104	184	275	245	+ 33	- 11
Idaho	2,620	3,041	3,300	3,375	+ 11	+ 2
Utah	1,220	1,872	1,920	1,770	- 5	- 8
Other Mt. States	10	0	0	0	0	0
MOUNTAIN STATES	3,954	5,097	5,495	5,390	+ 6	- 2
Washington	542	340	510	505	+ 49	- 1
Oregon	666	1,105	1,180	1,200	+ 9	+ 2
California	189	183	300	250	+ 37	- 17
PACIFIC STATES	1,397	1,628	1,990	1,955	+ 20	- 2
UNITED STATES	85,399	95,538	111,245	103,290	+ 8	- 7
	1969	1970		1971	1970	
Cumulative Total January - November	1,165,479	1,313,817	XXX	1,401,800	+ 7	XXX

Production of American cheese during November, estimated at 103,290,000 pounds, is the largest November output on record. It exceeds the previous high November total produced last year by 8 percent and is 21 percent above 1969. Production decreased 7 percent from October to November this year, compared with a 9 percent decline at this time in 1970 and 8 percent in 1969. American cheese output during the first 11 months of 1971 is 7 percent larger than in the corresponding period last year and 20 percent greater than two years earlier.

Compared with November 1970, production was more in all regions except the South Atlantic, where it was 1 percent less. Output was 4 percent larger in the East North Central States and 8 percent in the West North Central. Production was up 17 percent in the South Central Region and 58 percent in the North Atlantic. In the West, output was 6 percent more in the Mountain States and 20 percent greater in the Pacific. Wisconsin's production was 2 percent above a year ago. States showing decreases from November 1970 were Iowa, South Dakota, Alabama, Arkansas and Utah.

From October to November, decreased output in all regions ranged from 2 percent in both the West North Central and the West to 19 percent in the North Atlantic. Production was down 8 percent in the East North Central States, 16 percent in the South Central and 18 percent in the South Atlantic. Output in Wisconsin was off 10 percent. All states showed declines except Ohio, Indiana, Illinois, Minnesota, Kansas, Alabama, Mississippi, Idaho and Oregon.

Production of miscellaneous or foreign-type cheese, excluding cottage and full-skim American, during November was set at 74,040,000 pounds--up 12 percent from last year's record high. Output increased 1 percent from October to November this year. Advances in Limburger and Cream more than offset declines for all remaining types. Compared with November a year ago, production was less for Blue Mold, about the same for Neufchatel, but more for all remaining types.

Total cheese production (American and miscellaneous types combined) totaled 177,330,000 pounds--a record high for the month. Output was 10 percent above November 1970.

PRODUCTION OF CHEESE, BY VARIETIES, NOVEMBER 1971

TYPES	ENUMERATED		ESTIMATED		CHANGE FROM:	
	NOVEMBER 1969	NOVEMBER 1970	OCTOBER 1971	NOVEMBER 1971	NOV. 1970	OCT. 1971
	<u>Thousand Pounds</u>				<u>Percent</u>	
TOTAL-AMERICAN TYPES 1/	85,399	95,538	111,245	103,290	+ 8	- 7
Swiss	9,987	10,786	13,385	13,185	+ 22	0
Brick & Munster	4,068	4,688	5,010	4,910	+ 5	- 2
Limburger	245	250	235	260	+ 4	+ 11
Cream	13,390	12,795	4/ 11,385	13,570	+ 6	+ 13
Neufchatel	409	409	480	410	0	- 15
Italian	28,762	32,552	36,975	36,850	+ 13	0
Blue Mold	1,340	2,058	2,335	2,115	- 8	- 9
All Other 2/	2,452	2,311	3,140	2,740	+ 19	- 13
TOTAL - Misc. Types	60,953	65,849	4/ 73,545	74,040	+ 12	+ 1
TOTAL ALL VARIETIES 3/	146,352	161,387	4/ 184,790	177,330	+ 10	- 4
Cumulative Total	<u>1969</u>	<u>1970</u>		<u>1971</u>	<u>1970</u>	
January - November	1,821,277	2,020,505	XXX	2,174,885	+ 8	XXX

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.