

Production of
CREAMERY BUTTER
and
CHEESE
AUGUST 1968

U.S. DEPARTMENT OF AGRICULTURE
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CREAMERY BUTTER PRODUCTION

Creamery butter production in the United States in August, estimated at 81,540,000 pounds, was 5 percent less than in August 1967 and 10 percent smaller than the 1962-66 average for the month, the Crop Reporting Board reports. This was less than in August of every year except 1966 since the beginning of records in 1919. Seasonally, production declined 19 percent from July to August, compared with 17 percent last year at this time, and 15 percent on the average in the 1962-66 period. U.S. milk production in August is estimated at 9,567 million pounds: 1 percent less than a year earlier and 5 percent below the 1962-66 August average.

Compared with August 1967, changes in butter production were varied. Output was about the same in the West North Central Region. Increases were only in the West: 14 percent in the Mountain States and 38 percent in the Pacific. Decreases varied from 1 percent in the South Atlantic States to 38 percent in the South Central. Production was down 14 percent in the East North Central Region and 34 percent in the North Atlantic. In the three most important butter-producing states, output was up 4 percent in Minnesota, but was down 11 percent in Wisconsin and 9 percent in Iowa. Decreases were shown in all states of the East North Central, the South Central, and the North Atlantic Regions except Pennsylvania.

Compared with July, production held steady in the Pacific States, but declined in all other regions. Output decreased 19 percent in the West North Central Region and 18 percent in the East North Central. Production dropped 53 percent in the North Atlantic Region and 25 percent in the South Central. Moderate declines occurred in the other regions: 6 percent in the South Atlantic and 4 percent in the Mountain. Production decreased 25 percent in Minnesota, 15 percent in Wisconsin, and 18 percent in Iowa. Oregon and California showed the only gains.

Compared with the 1962-66 average for August, increases were shown in two regions: 33 percent in the Pacific and 11 percent in the South Atlantic. Decreases varied from 11 percent in the West North Central Region to 20 percent in the South Central. Output was 17 percent less in the East North Central Region. Production was off 14 percent in the North Atlantic States and 12 percent in the Mountain. Output was 12 percent less in Wisconsin and 27 percent smaller in Iowa, but was 2 percent more in Minnesota.

PRODUCTION OF CREAMERY BUTTER, UNITED STATES, 1968

MONTH	ENUMERATED			ESTIMATED	CHANGE FROM:		
	1962-66 Average	1966	1967	1968	1962-66 Av.	1967	
		<u>Thousand Pounds</u>				<u>Percent</u>	
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	
July	106,879	83,104	102,660	100,135	- 6	- 2	
August	90,892	76,516	85,634	81,540	- 10	- 5	
EIGHT MONTH TOTAL	997,712	787,308	888,522	853,640	- 14	- 4	
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				

CREAMERY BUTTER PRODUCTION: AUGUST 1968

GEOGRAPHIC DIVISION OR STATE	ENumerated				ESTIMATED				CHANGE IN AUGUST 1968 PRODUCTION FROM:		
	AUGUST AVERAGE 1962-66	AUGUST 1967	JULY 1968	AUGUST 1968	AUG. AV. 1962-66	AUG. 1967	JULY 1968				
	Thousand Pounds				Percent						
Vermont	161	287	450	245	+ 52	- 15	- 46				
New York	1,297	2,070	2,460	890	- 31	- 57	- 64				
Pennsylvania	914	734	1,425	900	- 2	+ 23	- 37				
Other N.A. States .	14	14	10	10	- 29	- 29	0				
N. ATLANTIC STATES	2,386	3,105	4,345	2,045	- 14	- 34	- 53				
Ohio	1,992	1,425	1,350	1,120	- 44	- 21	- 17				
Indiana	984	974	1,250	750	- 24	- 23	- 40				
Illinois	1,531	1,926	2,420	1,590	+ 4	- 17	- 34				
Michigan	2,822	2,283	1,940	1,740	- 38	- 24	- 10				
Wisconsin	18,988	18,793	19,600	16,700	- 12	- 11	- 15				
E. N. CENTRAL STATES	26,317	25,401	26,560	21,900	- 17	- 14	- 18				
Minnesota	20,858	20,470	28,400	21,300	+ 2	+ 4	- 25				
Iowa	12,033	9,604	10,720	8,770	- 27	- 9	- 18				
Missouri	3,480	3,029	2,800	2,550	- 27	- 16	- 9				
North Dakota	3,631	2,508	3,240	2,690	- 26	+ 7	- 17				
South Dakota	2,762	2,746	3,280	3,030	+ 10	+ 10	- 8				
Nebraska	4,036	3,500	3,530	3,340	- 17	- 5	- 5				
Kansas	1,462	1,265	1,500	1,380	- 6	+ 9	- 8				
W. N. CENTRAL STATES	48,262	43,122	53,470	43,060	- 11	0	- 19				
Maryland	402	395	555	485	+ 21	+ 23	- 13				
Other S.A. States .	204	285	160	185	- 9	- 35	+ 16				
S. ATLANTIC STATES	606	680	715	670	+ 11	- 1	- 6				
Kentucky	1,449	1,673	1,060	980	- 32	- 41	- 8				
Tennessee	687	958	660	610	- 11	- 36	- 8				
Mississippi	208	353	125	115	- 45	- 67	- 8				
Oklahoma	1,004	1,316	1,550	900	- 10	- 32	- 42				
Texas	209	393	480	300	+ 44	- 24	- 38				
Other S.C. States .	251	271	200	155	- 38	- 43	- 22				
S. CENTRAL STATES	3,808	4,964	4,075	3,060	- 20	- 38	- 25				
Montana	303	245	270	245	- 19	0	- 9				
Idaho	2,488	1,972	2,300	2,255	- 9	+ 14	- 2				
Wyoming	197	124	130	125	- 37	+ 1	- 4				
Colorado	596	398	390	375	- 37	- 6	- 4				
Utah	469	410	650	590	+ 26	+ 44	- 9				
Other Mt. States ..	19	0	5	5	- 74	-	0				
MOUNTAIN STATES	4,072	3,149	3,745	3,595	- 12	+ 14	- 4				
Washington	1,831	965	1,375	1,190	- 35	+ 23	- 13				
Oregon	805	783	1,000	1,020	+ 27	+ 30	+ 2				
California	2,805	3,465	4,850	5,000	+ 78	+ 44	+ 3				
PACIFIC STATES	5,441	5,213	7,225	7,210	+ 33	+ 38	0				
UNITED STATES	90,892	85,634	100,135	81,540	- 10	- 5	- 19				

United States production of American cheese in August, estimated at 109,635,000 pounds, was 3 percent larger than in August 1967, continuing at record level for the month for the fourth successive month, the Crop Reporting Board reports. Output was 13 percent greater than the 1962-66 August average. Seasonally, production decreased 11 percent from July to August, compared with 12 percent at

AMERICAN CHEESE PRODUCTION: AUGUST 1968

GEOGRAPHIC DIVISION OR STATE	ENUMERATED		ESTIMATED		CHANGE IN AUG. 1968 PRODUCTION FROM:		
	AUGUST AVERAGE 1962-66	AUGUST 1967	JULY 1968	AUGUST 1968	AUG. AV. 1962-66	AUG. 1967	JULY 1968
	Thousand Pounds				Percent		
New York	1,388	2,488	3,940	2,620	+ 89	+ 5	- 34
Other N.A. States ..	979	711	1,210	1,160	+ 18	+ 63	- 4
N. ATLANTIC STATES	2,367	3,199	5,150	3,780	+ 60	+ 18	- 27
S. ATLANTIC STATES 1/	928	751	700	635	- 32	- 15	- 9
Ohio	1,192	1,100	880	840	- 30	- 24	- 5
Indiana	2,785	1,818	1,650	1,600	- 43	- 12	- 3
Illinois	1,890	1,217	1,290	1,140	- 40	- 6	- 12
Michigan	2,294	2,314	2,070	1,860	- 19	- 20	- 10
Wisconsin	39,731	45,912	53,400	48,100	+ 21	+ 5	- 10
E. N. CENTRAL STATES	47,892	52,361	59,290	53,540	+ 12	+ 2	- 10
Minnesota	3,721	5,533	7,180	5,760	+ 55	+ 4	- 20
Iowa	5,630	6,129	6,890	5,990	+ 6	- 2	- 13
Missouri	9,697	9,964	10,600	9,910	+ 2	- 1	- 7
North Dakota	1,215	2,285	3,000	2,740	+ 126	+ 20	- 9
South Dakota	1,629	2,589	3,060	2,620	+ 61	+ 1	- 14
Nebraska	747	1,568	1,960	1,830	+ 145	+ 17	- 7
Kansas	1,448	1,795	2,070	1,900	+ 31	+ 6	- 8
W. N. CENTRAL STATES	24,087	29,863	34,760	30,750	+ 28	+ 3	- 12
Kentucky	7,232	6,654	6,720	6,480	- 10	- 3	- 4
Tennessee	4,210	4,178	4,600	4,240	+ 1	+ 1	- 8
Alabama	306	349	350	200	- 35	- 43	- 43
Mississippi	1,405	1,483	1,280	1,030	- 27	- 31	- 20
Arkansas	1,516	1,079	1,210	1,110	- 27	+ 3	- 8
Oklahoma	471	427	655	460	- 2	+ 8	- 30
Texas	415	661	1,245	960	+ 131	+ 45	- 23
S. CENTRAL STATES 1/	15,568	14,875	16,160	14,630	- 6	- 2	- 9
Montana	311	220	300	260	- 16	+ 18	- 13
Idaho	2,804	2,498	3,180	2,800	0	+ 12	- 12
Utah	557	807	1,220	1,150	+ 106	+ 43	- 6
Other Mt. States ...	78	76	80	40	- 49	- 47	- 50
MOUNTAIN STATES	3,750	3,601	4,780	4,250	+ 13	+ 18	- 11
Washington	436	420	395	440	+ 1	+ 5	+ 11
Oregon	1,978	1,664	2/ 1,600	1,360	- 31	- 18	- 15
California	195	210	280	250	+ 28	+ 19	- 11
PACIFIC STATES	2,609	2,294	2/ 2,275	2,050	- 21	- 11	- 10
UNITED STATES	97,201	106,944	2/ 123,115	109,635	+ 13	+ 3	- 11
Cumulative Total	5-Yr. Av.	1967		1968	5-Yr. Av.	1967	
January - August	825,610	925,631	xxxxx	928,305	+ 12	0	xxx

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

this time last year, but only 3 percent on the average in the 1962-66 period.

Compared with August 1967, changes in production by regions were mixed. Production was 2 percent more in the East North Central Region, due to the 5-percent increase in Wisconsin, which outweighed decreases in all the other states in the region. Output was up 3 percent in the West North Central Region and 18 percent in both the North Atlantic and the Mountain. Decreases were 2 percent in the South Central States, 11 percent in the Pacific, and 15 percent in the South Atlantic. Increases were shown in all North Atlantic States and all West North Central except Missouri and Iowa.

Compared with July, seasonal decreases in all regions varied from 9 percent in both the South Central and the South Atlantic to 27 percent in the North Atlantic. Production declined 10 percent in both the Pacific States and the East North Central, where Wisconsin's decrease was also 10 percent. Output decreased 12 percent in the West North Central Region and 11 percent in the Mountain. Production declined from July in all states except Washington.

Compared with the 1962-66 average for August, changes by regions were varied. Production was 12 percent larger in the East North Central Region, due to the 21-percent increase in Wisconsin. Output was 28 percent larger in the West North Central Region and 60 percent greater in the North Atlantic. Output was off 6 percent in the South Central Region and 32 percent in the South Atlantic. In the West, production was 13 percent more in the Mountain States, but 21 percent less in the Pacific. All states showed gains in the West North Central Region and the North Atlantic.

Production of miscellaneous or foreign-type cheese, excluding cottage and full-skim American, in August totaled 51,625,000 pounds. This was 1 percent more than in August 1967, and 16 percent larger than the 1962-66 average. Production decreased 2 percent from July, due to declines in Swiss, Italian, and Blue Mold. Compared with August last year, decreases were shown in Swiss, Limburger, Cream, and Blue Mold. All types had increases from the average except Limburger and Cream.

PRODUCTION OF CHEESE BY VARIETIES, AUGUST 1968

TYPES	ENUMERATED		ESTIMATED		CHANGE IN PRODUCTION AUGUST 1968 FROM:		
	AUGUST AVERAGE 1962-66	AUGUST 1967	JULY 1968	AUGUST 1968	AUG.AV. 1962-66	AUG. 1967	JULY 1968
	Thousand Pounds				Percent		
TOTAL-AMERICAN TYPES 1/	97,201	106,944	123,115 ^{4/}	109,635	+ 13	+ 3	- 11
Swiss	10,538	12,222	12,505	11,695	+ 11	- 4	- 6
Brick & Munster ...	4,065	3,849	4,020	4,090	+ 1	+ 6	+ 2
Limburger	257	235	195	210	- 18	- 11	+ 8
Cream	8,145	8,197	7,890	7,950	- 2	- 3	+ 1
Neufchatel	399	333	355	410	+ 3	+ 23	+ 15
Italian	17,253	22,504	23,535	23,165	+ 34	+ 3	- 2
Blue Mold	1,367	1,563	1,585	1,415	+ 4	- 9	- 11
All Other 2/	2,448	2,336	2,485	2,690	+ 10	+ 15	+ 8
TOTAL - Misc. Types	44,472	51,239	52,570	51,625	+ 16	+ 1	- 2
TOTAL ALL VARIETIES 3/	141,673	158,183	175,685 ^{4/}	161,260	+ 14	+ 2	- 8
Cumulative Total	5-Yr. Av.	1967		1968	5-Yr.Av.	1967	
January - August	1,200,595	1,345,969	xxxx	1,369,635	+ 14	+ 2	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.