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Production of
ICE CREAM
and
RELATED FROZEN PRODUCTS
DECEMBER 1966

U.S. DEPARTMENT OF AGRICULTURE
Statistical Reporting Service
Crop Reporting Board
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ICE CREAM PRODUCTION

Ice cream production in the United States in December, estimated at 50,610,000 gallons, is 3 percent less than in December 1965, but 12 percent greater than the 1960-64 average for the month, the Crop Reporting Board reports. Production declined 4 percent from November to December, compared with 5 percent at this time a year earlier, and 7 percent on the average in the 1960-64 period. Total ice cream production in 1966 was 754,230,000 gallons, fractionally less than in 1965, but 6 percent more than the 1960-64 average. Temperatures during December averaged below normal in most of the country except the following areas: (1) The northeastern states from Maine to New Jersey and northern Pennsylvania, and extending westward to eastern Iowa; (2) A large portion of the West including Washington, most of Oregon and Nevada, and considerable portions of California, Arizona, Idaho, Montana, Wyoming, and Colorado; (3) Smaller sections in the northern Great Plains and the South Atlantic States.

Compared with December 1965, changes in ice cream production were mixed. Output was 2 percent more in both the North Atlantic and the South Central Regions. Production was about the same in both the West North Central Region and the Mountain. Decreases were 6 percent in the Pacific States and 7 percent in both the East North Central and the South Atlantic. In the three leading states, production was up 6 percent in Pennsylvania, but was down 2 percent in New York and 6 percent in California.

Compared with the 1960-64 December average, increases in all regions varied from 7 percent in the East North Central to 23 percent in the South Central. Output was up 11 percent in the North Atlantic States and 9 percent in the South Atlantic. Production was 17 percent greater in the West North Central Region. In the West, output was 13 percent more in the Pacific States and 14 percent larger in the Mountain. Output was up 7 percent in New York, 8 percent in Pennsylvania, and 14 percent in California. All important-producing states showed gains except Michigan, Virginia, Florida, and Tennessee.

Note: Annual production of ice cream by states, 1960-64 average, 1964, 1965 and 1966 are shown on page 5.

PRODUCTION OF ICE CREAM, UNITED STATES, 1966

MONTH	ENUMERATED			ESTIMATED	CHANGE FROM:	
	1960-64 Average 1/	1964	1965	1966	1960-64 Av.	1965
	Thousand Gallons				Percent	
January	45,150	49,012	49,352	50,400	+ 9	+ 2
February	47,643	50,393	50,475	50,655	+ 6	0
March	55,495	58,283	60,504	63,020	+ 12	+ 4
April	58,435	50,208	53,005	50,310	+ 3	- 4
May	55,632	66,514	57,019	66,155	+ 1	- 1
June	72,885	74,898	75,793	77,110	+ 6	0
July	76,243	81,437	79,039	80,840	+ 6	+ 2
August	75,444	73,601	78,026	78,370	+ 4	0
September	53,533	55,542	58,127	66,755	+ 5	- 2
October	55,515	56,866	58,025	57,285	+ 3	- 1
November	48,672	51,279	54,728	52,720	+ 8	- 4
December	45,365	49,510	51,551	50,610	+ 12	- 3
TWELVE MONTH TOTAL	712,014	738,743	757,047	754,230	+ 6	0

1/Short-time averages included for Alaska.
Data 1-57)

PRODUCTION OF ICE CREAM: DECEMBER 1966

1-20-67

STATE AND GEOGRAPHIC DIVISION	DECEMBER PRODUCTION				PERCENT CHANGE IN DEC. 1966 PRODUCTION FROM:	
	ENUMERATED			ESTIMATED	5-YEAR AVERAGE	DEC. 1965
	1960-64 AVERAGE	1964	1965	1966		
		Thousand Gallons			Percent	
Massachusetts	2,171	2,660	2,749	2,910	+ 34	+ 6
Connecticut	587	622	617	710	+ 21	+ 15
New York	4,925	5,159	5,381	5,290	+ 7	- 2
New Jersey	1,181	1,452	1,371	1,290	+ 9	- 6
Pennsylvania	4,770	5,239	4,879	5,150	+ 8	+ 6
Other N.A. States ..	609	488	508	480	- 21	- 6
NO. ATLANTIC STATES	14,243	15,620	15,505	15,830		+ 2
Ohio	2,628	2,831	2,963	2,700	3	- 9
Indiana	1,858	2,008	1,988	2,020	+ 9	+ 2
Illinois	2,542	2,643	2,973	3,110	+ 22	+ 5
Michigan	2,219	2,350	2,738	2,100	- 5	- 23
Wisconsin	1,591	1,719	1,834	1,650	+ 4	- 10
E. N. CENTRAL STATES	10,838	11,551	12,496	11,580	+ 7	- 7
Minnesota	1,368	1,525	1,782	1,780	+ 30	0
Iowa	668	716	712	700	+ 5	- 2
Missouri	1,020	1,059	1,221	1,170	+ 15	- 4
N. & S. Dakota	323	342	347	355	+ 10	+ 2
Nebraska	613	737	717	690	+ 13	- 4
Kansas	388	371	343	410	+ 6	+ 20
WEST NO. CENT. STATES	4,380	4,750	5,122	5,105	+ 17	0
District of Columbia	521	586	552	550	+ 6	0
Maryland	885	949	1,016	950	+ 7	- 6
Virginia	758	856	759	675	- 11	- 11
West Virginia	320	433	501	500	+ 56	0
North Carolina	824	910	1,062	980	+ 19	- 8
Georgia	455	454	602	580	+ 27	- 4
Florida	1,272	1,373	1,351	1,130	- 11	- 16
Other S.A. States ..	566	718	725	740	+ 31	+ 2
SO. ATLANTIC STATES	5,601	6,279	6,568	6,105	+ 9	- 7
Tennessee	816	866	859	780	- 4	- 9
Alabama	371	349	447	435	+ 17	- 3
Louisiana	386	420	464	545	+ 41	+ 17
Oklahoma	308	344	354	360	17	+ 2
Texas	1,151	1,387	1,578	1,720	+ 49	+ 9
Other S.C. States ..	562	582	622	580	+ 3	- 7
SO. CENTRAL STATES	3,594	3,948	4,324	4,420	+ 23	+ 2
Colorado	519	555	601	570	+ 10	- 5
Other Mt. States ...	945	1,014	1,061	1,100	+ 16	+ 4
MOUNTAIN STATES	1,464	1,569	1,662	1,670	+ 14	0
Washington	877	863	977	965	+ 10	- 1
Oregon	340	376	415	350	+ 3	- 16
California	3,860	4,348	4,693	4,400	+ 14	- 6
PACIFIC STATES	5,077	5,587	6,085	5,715	+ 13	- 6
UNITED STATES 1/	45,365	49,510	51,951	50,610	+ 12	- 3

1/Includes Alaska and Hawaii.

ICE MILK PRODUCTION

Ice milk production in the United States during December, estimated at 12,570,000 gallons, is 5 percent more than in December 1965 and 52 percent greater than the 1960-64 average for the month. Cumulative production in 1966 was up 5 percent from 1965 and 32 percent from the 1960-64 average.

Production decreased 6 percent from November to December, compared with 12 percent a year earlier and 17 percent on the average in the 1960-64 period. Compared with December 1965, all regions showed increases except the South Central.

PRODUCTION OF ICE MILK, UNITED STATES, 1966

MONTH	ENUMERATED			ESTIMATED 1966	CHANGE FROM:	
	1960-64 Average 1/	1964	1965		1960-64 Av.	1965
	Thousand Gallons				Percent	
January	8,092	10,145	11,065	11,930	+ 47	+ 8
February	9,042	11,365	12,075	12,225	+ 35	+ 1
March	12,362	14,910	15,789	18,205	+ 47	+ 15
April	15,370	18,367	19,695	20,125	+ 31	+ 2
May	19,336	22,875	23,728	24,570	+ 27	+ 4
June	22,440	26,312	26,897	29,190	+ 30	+ 9
July	24,296	29,043	29,754	30,810	+ 27	+ 4
August	23,518	25,633	27,943	29,760	+ 27	+ 7
September	17,564	20,441	21,652	22,445	+ 28	+ 4
October	13,475	15,693	16,900	16,680	+ 24	- 1
November	9,949	12,514	13,533	13,415	+ 35	- 1
December	8,255	10,424	11,964	12,570	+ 52	+ 5
TWELVE MONTH TOTAL	183,699	217,722	230,995	241,925	+ 32	+ 5

1/Short-time averages included for Alaska.

SHERBET PRODUCTION

December production of sherbet in the United States is estimated at 2,475,000 gallons. This is 4 percent less than in December 1965 but 30 percent larger than the 1960-64 average for the month. The total for 1966 was up 3 percent from 1965 and 13 percent from the 5-year average. Output advanced 1 percent from November to December. Production decreased in all regions except the North and South Atlantic, and the South Central. Output was less than in December 1965 in all regions except the North Atlantic and the South Central.

PRODUCTION OF SHERBET, UNITED STATES, 1966

MONTH	ENUMERATED			ESTIMATED 1966	CHANGE FROM:	
	1960-64 Average	1964	1965		1960-64 Av.	1965
	Thousand Gallons				Percent	
January	2,105	2,354	2,397	2,525	+ 20	+ 5
February	2,160	2,372	2,435	2,540	+ 18	+ 4
March	2,927	3,105	3,285	3,505	+ 20	+ 7
April	3,517	3,608	3,801	3,930	+ 12	+ 3
May	4,531	4,594	4,786	4,895	+ 8	+ 2
June	5,313	5,588	5,438	5,775	+ 9	+ 6
July	5,698	6,182	5,889	6,470	+ 14	+ 10
August	5,134	5,128	5,319	5,405	+ 5	+ 2
September	3,511	3,706	3,942	3,875	+ 10	- 2
October	2,652	2,758	2,979	3,035	+ 14	+ 2
November	2,141	2,441	2,618	2,460	+ 15	- 6
December	1,904	2,172	2,591	2,475	+ 30	- 4
TWELVE MONTH TOTAL	41,593	44,008	45,480	46,890	+ 13	+ 3

U.S. production of Mellorine and other frozen desserts made with fats and oils other than milkfat in December, of 2,770,000 gallons, is 6 percent smaller than in December 1965 but 13 percent larger than the 1960-64 average for the month. The annual total in 1966 was off 3 percent from 1965, but it was 5 percent above the 5-year average.

Output declined 9 percent from November to December, compared with 12 percent at this time last year and 15 percent on the average ^{in the} 1960-64 period. All producing states showed decreases except Oklahoma and Montana. Compared with December 1965, all states showed decreases except Oklahoma, Illinois, Montana, Arizona and South Carolina.

PRODUCTION OF "MELLORINE-TYPE" FROZEN DESSERTS, UNITED STATES 1966

MONTH	ENUMERATED			ESTIMATED 1966	CHANGE FROM:		
	1960-64 Average	1964	1965		1960-64 Av.	1965	
		<u>Thousand Gallons</u>				<u>Percent</u>	
January	2,923	3,200	3,407	3,360	+ 15	- 1	
February	3,147	3,197	3,426	3,260	+ 4	- 5	
March	3,925	4,012	4,257	4,625	+ 18	+ 9	
April	4,184	4,478	4,680	4,395	+ 5	- 6	
May	4,830	4,838	4,970	4,870	+ 1	- 2	
June	5,321	5,466	5,530	5,850	+ 10	+ 6	
July	5,558	6,011	6,007	5,460	- 2	- 9	
August	5,527	5,531	5,843	5,660	+ 2	- 3	
September	4,440	4,802	4,836	4,580	+ 3	- 5	
October	3,982	4,127	3,928	3,860	- 3	- 2	
November	2,890	3,092	3,347	3,055	+ 6	- 9	
December	2,451	2,624	2,938	2,770	+ 13	- 6	
TWELVE MONTH TOTAL	49,178	51,378	53,169	51,745	+ 5	- 3	

WATER ICE PRODUCTION

Water ice production in the United States during December was estimated at 975,000 gallons: 14 percent larger than in December 1965 and 50 percent greater than the 1960-64 average for the month. Total output for 1966 was up 3 percent from 1965 and 13 percent from the 1960-64 average.

Output declined seasonally in all regions except the West North Central. Compared with December 1965, output was larger in all regions except the North Atlantic and the East North Central.

PRODUCTION OF WATER ICES, UNITED STATES 1966

MONTH	ENUMERATED			ESTIMATED 1966	CHANGE FROM:		
	1960-64 Average	1964	1965		1960-64 Av.	1965	
		<u>Thousand Gallons</u>				<u>Percent</u>	
January	803	963	946	1,015	+ 26	+ 7	
February	1,073	1,226	1,312	1,350	+ 26	+ 3	
March	2,071	2,268	2,311	2,580	+ 25	+ 12	
April	3,429	3,395	3,384	3,345	- 2	- 1	
May	4,907	5,108	5,591	4,615	- 6	- 17	
June	5,852	6,189	6,058	6,395	+ 9	+ 6	
July	5,852	6,669	6,370	6,915	+ 18	+ 9	
August	4,616	4,595	5,081	5,645	+ 22	+ 11	
September	2,505	2,724	2,660	2,675	+ 7	+ 1	
October	1,375	1,473	1,449	1,610	+ 17	+ 11	
November	860	990	1,104	1,125	+ 31	+ 2	
December	651	773	853	975	+ 50	+ 14	
TWELVE MONTH TOTAL	33,994	36,373	37,119	38,245	+ 13	+ 3	

ANNUAL PRODUCTION OF ICE CREAM BY STATES, 1960-64 AVERAGE, 1964, 1965, and 1966

STATE AND GEOGRAPHIC DIVISION	ENUMERATED			ESTIMATED 1966	PERCENT CHANGE FROM:		
	1960-64 AVERAGE	1964	1965		1960-64 AVERAGE	1965	
		Thousand Gallons				Percent	
Massachusetts	30,490	32,009	36,245	39,150	+ 28	+ 8	
Connecticut	8,653	8,474	12,081	10,940	+ 26	- 9	
New York	75,563	77,657	76,268	75,430	0	- 1	
New Jersey	20,466	22,506	22,098	20,995	+ 3	- 5	
Pennsylvania	72,667	71,731	70,848	72,840	0	+ 3	
Other N.A. States ..	10,631	11,132	8,490	8,525	- 20	0	
NO. ATLANTIC STATES	218,470	223,509	226,030	227,880	+ 4	+ 1	
Ohio	40,770	40,970	42,569	44,700	+ 10	+ 5	
Indiana	29,406	30,611	29,862	28,160	- 4	- 6	
Illinois	38,556	40,632	42,215	41,050	+ 6	- 3	
Michigan	32,930	34,716	35,889	36,510	+ 11	+ 2	
Wisconsin	23,816	25,050	25,103	23,895	0	- 5	
E. N. CENTRAL STATES	165,478	171,979	175,638	174,315	+ 5	- 1	
Minnesota	19,789	21,649	22,685	23,810	+ 20	+ 5	
Iowa	10,368	10,534	10,567	10,450	+ 1	- 1	
Missouri	17,192	16,652	17,320	16,670	- 3	- 4	
N. & S. Dakota	4,761	4,791	4,788	4,500	- 5	- 6	
Nebraska	9,084	10,398	10,314	10,135	+ 12	- 2	
Kansas	6,154	5,543	5,503	5,445	- 12	- 1	
W. N. CENTRAL STATES	67,348	69,567	71,177	71,010	+ 5	0	
District of Columbia	7,469	7,603	7,661	7,010	- 6	- 8	
Maryland	13,523	13,516	14,309	14,545	+ 8	+ 2	
Virginia	12,522	13,074	12,590	11,425	- 9	- 9	
West Virginia	5,067	6,191	6,871	6,395	+ 26	- 7	
North Carolina	14,382	15,048	16,099	16,135	+ 12	0	
Georgia	8,368	8,725	9,549	9,320	+ 11	- 2	
Florida	19,243	19,237	18,685	18,130	- 6	- 3	
Other S.A. States ..	8,397	10,807	10,658	10,415	+ 24	- 2	
SO. ATLANTIC STATES	88,971	94,201	96,422	93,375	+ 5	- 3	
Tennessee	14,553	14,212	14,685	14,100	- 3	- 4	
Alabama	8,181	8,264	8,192	7,695	- 6	- 6	
Louisiana	7,819	7,590	8,088	8,605	+ 10	+ 6	
Oklahoma	5,494	5,858	5,836	5,675	+ 3	- 3	
Texas	21,884	23,372	26,124	26,560	+ 21	+ 2	
Other S.C. States ..	10,680	11,007	10,872	10,900	+ 2	0	
SO. CENTRAL STATES	68,611	70,303	73,797	73,535	+ 7	0	
Colorado	8,035	8,135	8,288	8,050	0	- 3	
Other Mt. States ...	15,559	16,005	16,633	16,635	+ 7	0	
MOUNTAIN STATES	23,594	24,140	24,921	24,685	+ 5	- 1	
Washington	12,860	13,132	13,611	13,545	+ 5	0	
Oregon	5,705	5,901	6,243	6,435	+ 13	+ 3	
California	58,683	63,661	66,834	67,065	+ 14	0	
PACIFIC STATES	77,248	82,694	86,688	87,045	+ 13	0	
UNITED STATES 1/	712,014	738,743	757,047	754,230	+ 6	0	

1/Includes Alaska and Hawaii.