Production of
ICE CREAM
and
RELATED FROZEN PRODUCTS
AUGUST 1964

U.S. DEPREMENT OF ACRICULTURE
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## ICE CREAM PRODUCTION

Production of ice cream in the United States in August declined below that of the corresponding month of each of the previous five years. Output, estimated at 73,920,000 gallons, was off 2 percent from August last year and 1 percent from the 1958-62 average for the month, the Crop Reporting Board reports. Production dropped 8 percent from July to August this year. Last year, output decreased 4 percent between these months, while August production averaged about the same as that of July in the 1958-62 period. Temperatures during August averaged below normal in the entire country except the following areas: (1) a considerable portion of California and some of Nevada; (2) a southern border and Gulf area from southeastern Arizona to about the southwest corner of Alabama, including major portions of New Mexico, Texas, and Louisiana; and (3) most of the Florida peninsula.

Compared with August 1963, ice cream production was less in all regions except the East North Central, where it was 1 percent more. Decreases varied from 1 percent in the South Central States to 7 percent in both the South Atlantic and the Mountain. Output was 2 percent smaller in the North Atlantic Region, where a 7-percent decrease in Pennsylvania much outweighed a 2-percent gain in New York. Production was down 3 percent in the West North Central States and 5 percent in the Pacific. Output was 6 percent smaller in California.

Compared with the 1958-62 August average, changes by regions were mixed. Production was 3 percent more in the Pacific States due to a 6-percent gain in California. Output was about the same in both the East North Central and the South Central States. In the North Atlantic Region, the 3-percent decrease was due largely to the 12-percent drop in Pennsylvania. New York's production was 1 percent more. Output was down 5 percent in the South Atlantic States and 2 percent in the West North Central.

PRODUCTION OF ICE CREAM, UNITED STATES, 1964

	ENUMERATED			ESTIMATED	CHANGE FF	ROM:
MONTH	1958 <b>-</b> 62 Average <u>l</u> /	1962	1963	1964	1958-62 Av.	1963
		Thousand	Gallons		Percer	ı <u>t</u>
January February March April May June July August EIGHT MONTH TOTAL September October November December	44,145 45,195 53,384 56,542 64,306 72,143 74,907 74,391 486,013 62,949 53,659 46,290 44,142	45,651 47,336 55,748 58,181 66,325 71,453 75,470 75,472 495,636 60,675 56,008 48,216 43,843	47,228 46,812 55,605 61,984 66,653 70,418 78,499 75,643 502,842 60,695 58,832 48,755 45,564	48,595 50,435 57,845 58,975 65,485 73,820 75,920 73,920 508,995	+ 12. + 7 + 4 + 2 + 2 + 7	* * * 5 2 5 2 2 1 + + - + - + + + + + + + + + + + + + + + +
TWELVE MONTH TOTAL	693,053	704,428	716 <b>,</b> 688			

<sup>1/</sup>Short-time averages included for Alaska and Hawaii. Da 2-4 (9-64)

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STATE AND	5-YEAR AUGUST	·	PERCENT CHANGE IN AUGUST 1964 PRODUCTION FROM:				
GEOGRAPHIC DIVISION	AVERAGE 1958-62 1/	1962 <u>1</u> /	1963 <u>1</u> /	ESTIMATED 1964	5-YEAR AVERAGE	AUG. 1963	
		Thousand Gallons					
Massachusetts	3,184	3,167	3,420	3,430	+ 8		
Connecticut	953	959	927	950	0	+ 2	
New York	8,260	8,301	8,202	8,350	+ 1	+ 2	
New Jersey Pennsylvania	2,281 7,944	1,948 7,867	2,388 7,519	2,350	+ 3 - 12	<b>-</b> 2	
Other N.A. States	1,386	1,276	1,312	7,010 1,315	<b>-</b> 12 <b>-</b> 5	<b>-</b> 7	
NO. ATLANTIC STATES	24,008	23,518	23,768	23,405	- 3	- 2	
Ohio	4,359	4,113	4,299	3,950	<b>-</b> 9	<b>-</b> 8	
Indiana	3,008	3,073	3,032	3,200	+ 6	+ 6	
Illinois	3,910	3,915	3,902	4,260 3,610	+ 9 + 2	+ 9 + 2	
Wisconsin	3,556 2,517	3,442 2,465	3,546 2,519	2,400	<b>-</b> 5	<b>-</b> 5	
E. N. CENTRAL STATES	17,350	17,008	17,298	17,420	0	+ 1	
Minnesota	1,998	2,025	2,237	2,080	+ 4	+ 7	
Iowa	1,160	980	2,231 974	935	<b>-</b> 19	- 4	
Missouri	1,852	2,132	1,826	1,840	- 1	+ 1	
N. & S. Dakota	516	496	518	470	- 9	<b>-</b> 9	
Nebraska	844	869	849	1,000	+ 18	+ 18	
Kansas	663	691	646	535	- 19	- 17	
WEST NO. CENT. STATES	7,033	7,193	7 <b>,</b> 050	6,860	- 2	- 3	
District of Columbia	725	749	753	680 1,370	<b>-</b> 6 <b>-</b> 3	- 10 + 8	
MarylandVirginia	1,414	1,406 1,360	1,270 1,377	1,240	- 3	<b>-</b> 10	
West Virginia	513	455	476	550	+ 7	+ 16	
North Carolina	1,505	1,561	1,567	1,460	- 3	- 7	
Georgia	898	903	827	860 1,550	- 4 - 14	+ 4	
Florida	1,811	1,948 884	1,896 942	785	- 1	- 17	
SO. ATLANTIC STATES	8,908	9,266	9,108	8,495	- 5	- 7	
		1,541	1,530	1	1	0	
Tennessee	1,571 882	837	876	1,530 870	- 3 - 1	- 1	
Louisiana	896	874	772	650	- 27	- 16	
Oklahoma	602	589	569	610	+ 1	+ 7	
Texas	2,144	2,411	2,416 1,222	2,480 1,150	+ 16	+ 3	
	<u> </u>		7,385	7,290	0	- 1	
SO. CENTRAL STATES Colorado	7,298 820	7,557 926	916	735	- 10	- 20	
Other Mt. States	1,635	1,635	1,615	1,620	- 1	0	
MOUNTAIN STATES	2,455	2,561	2,531	2,355	- 4	- 7	
Washington	1,302	1,388	1,271	1,250	- 1+	- 2	
Oregon	611	646	582	580	<b>-</b> 5 + 6	0 - 6	
California	5,705	6,115	6,433	6,050			
PACIFIC STATES	7,618/	8,149	8,286 75,643	7,880	! + 3 - 1	<u>5</u> 2	
UNITED STATES 2/	74,891 2/Includes Al	75,472		73,920	· - 1	<del>-</del> 1-	
1/From enumerations. 2	Tuernaes Ar	.ana anu na	rr Culish she 🔮				

U.S. production of ice milk was estimated at 25,505,000 gallons during August, the Crop Reporting Board reports. This was 3 percent smaller than in August 1963, but 29 percent larger than the 1958-62 average for the month. Cumulative output through August this year was 4 percent more than the January-August period of 1963 and 43 percent above the average. From July to August, production declined 12 percent this year, compared with 3 percent a year earlier and an average of 1 percent in the 5-year period. Sharp seasonal declines occurred in all regions of the country.

Compared with August 1963, production increased in the East North Central Region and was steady in the Mest. Decreases were shown in all other regions.

PRODUCTION OF ICE MILK, UNITED STATES, 1964

		ENUMERATED		ESTIMATED	CHANGE F	CHANGE FROM:	
MONTH	1953-61 Amerika 1/	1962	1963	1964	1958-62 Av.	1963	
	Thousand Gallons				Percent		
January February March April May June July August	5,447 7,055 9,852 12,463 15,832 18,444 19,908 19,714	7,900 9,193 12,659 15,778 20,927 23,266 24,838 24,712	8,983 9,920 13,877 17,553 21,811 24,481 27,221 26,310	10,205 11,125 14,655 18,075 22,140 26,035 29,060 25,505	+ 58 + 58 + 49 + 45 + 40 + 41 + 46 + 29	+ 14 + 12 + 6 + 3 + 6 + 7 - 3	
EIGHT MONTH TOTAL	109,715	139,323	150,156	156,800	+ 43	+ 4	

<sup>1/</sup>Short-time averages included for Alaska and Hawaii.

## SHERRET PRODUCTION

Sherbet manufacture in the United States during August was estimated at 5,030,000 gallons - 3 percent smaller than in August 1963 and 1 percent less than the 1958-62 average for the month. The seasonal decrease from July to August of 20 percent compares with 15 percent at this time in 1963 and 9 percent on the average in the preceding 5-year period. Production was off sharply in all regions of the country.

Compared with August 1963, output decreased in all regions of the country except the East North Central, where it increased moderately. The losses were sharpest in the Mountain and the South Atlantic regions.

PRODUCTION OF SHERBET, UNITED STATES, 1964

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	ENUMER∧TED			ESTIMATED	CHANGE F	nom:		
MONTH	1953-62 Average 1/	1962	1963	1964	1958-62 Av.	1963		
		Thousand (	allons		Percent			
January February March April May June July August	1,877 1,961 2,682 3,364 4,450 5,256 5,570 5,065	2,085 2,155 2,813 3,477 4,759 5,252 5,426 4,973	2,213 2,131 2,997 3,775 4,426 5,030 6,083 5,184	2,335 2,305 3,080 3,595 4,480 5,370 6,290 5,030	+ 24 + 18 + 15 + 7 + 1 + 2 + 13 - 1	+ 6 + 8 + 3 + 1 + 7 + 3		
EIGHT MONTH TOTAL	30,225	30,940	31,039	32,485	+ 7	+ 2		
7 /	the management and the same of			· · · · · · · · · · · · · · · · · · ·	<del></del>			

<sup>1/</sup>Short-time averages included for Alaska and Hawaii.

August production of Mellorine and other frozen desserts made with fats and oils other than milkfat in the United States totaled 5,485,000 gallons, the Crop Reporting Board reports. This was 3 percent less than in August 1963, but 7 percent more than the 1958-62 average for the month. The January-August output was 2 percent larger than the first eight months of 1963 and 13 percent greater than the 5-year average.

Seasonally, the 8 percent drop in mellorine production from July to August this year compares with only a fractional decline between these months in 1963 and a 1-percent average decrease in the 1958-62 period. Output gained in Missouri, South Carolina, Alabama, Arkansas, and Oklahoma, while it decreased in all other important-producing states. Compared with August 1963, production increased in Arkansas, Oklahoma, and Oregon and held steady in South Carolina and Texas. Decreases occurred in all other producing states.

all other producing states.
PRODUCTION OF "MELLORINE-TYPE" FROZEN DESSERTS, UNITED STATES 1964

	I	ENUMERATED	ESTIMATED	CHANGE FROM:			
MONTH	1958-62 Average	1962	1963	1964	1958 <b>-</b> 62 Av.	1963	
		Thousand Ga	llons	i	Fercent		
January February March April May June July August	2,569 2,833 3,502 3,800 4,503 5,063 5,182 5,127	2,987 3,401 3,905 4,194 5,164 5,475 5,828 5,883	3,058 3,151 4,197 4,453 5,047 5,018 5,636 5,632	3,255 3,450 4,055 4,400 4,750 5,555 5,970 5,485	+ 27 + 22 + 16 + 16 + 5 + 10 + 15 + 7	+ 6 + 9 - 3 - 1 - 6 + 11 + 6 - 3	
EIGHT MONTH TOTAL	32,579	36,337	36 <b>,</b> 192	36,920	+ 13	+ 2	

## WATER ICE PRODUCTION

Water ice production in the United States was 4,435,000 gallons in August - down 2 percent from both August 1963 and the 1958-62 average for the month. Cumulative output in the first eight months of this year was 1 percent more than in the same months of 1963 and 5 percent above the average.

Production declined 30 percent between July and August this year, compared with 25 percent a year earlier and 17 percent in the previous 5-year period. Sharp seasonal declines occurred in all regions of the country. Increases from August 1963 in the East North Central Region and the South Central partially offset decreases in the remainder of the country.

PRODUCTION OF WATER ICES, UNITED STATES 1964

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HTMOM	1958-62 Average 1/	1962	1963	1964	1958-62 Av.	1963
		Thousand G	allons	1	Per	cent
January February March April May June July August	745 974 1,922 3,335 4,819 5,694 5,458 4,532	753 1,044 1,919 3,490 5,423 5,712 5,434 4,467	798 1,015 2,118 3,693 4,752 5,565 6,013 4,514	855 1,130 2,090 3,330 4,775 5,895 6,345 4,435	+ 15 + 16 + 9 0 - 1 + 4 + 16 - 2	+ 7 + 11 - 10 - 0 + 6 + 6 - 2
EIGHT MONTH TOTAL	27,479	28 <b>,</b> 242	28,468	28,855	+ 5	+ 1_

l/Short-time average included for Hawaii.