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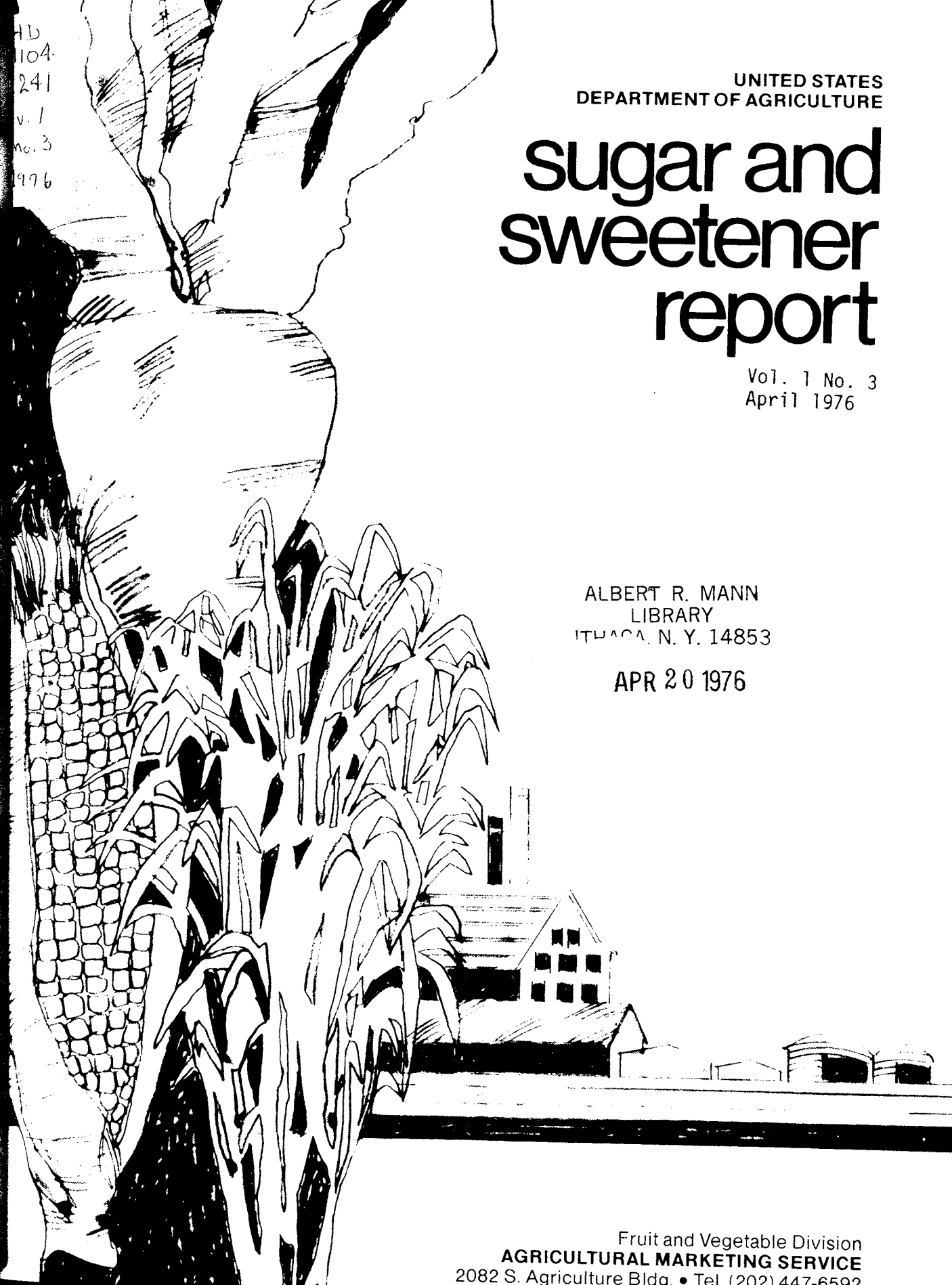
UNITED STATES
DEPARTMENT OF AGRICULTURE

sugar and sweetener report

Vol. 1 No. 3
April 1976

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Fruit and Vegetable Division
AGRICULTURAL MARKETING SERVICE
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SUGAR MARKET HIGHLIGHTS

COMPLETENESS OF COVERAGE

We are pleased to report that we are now getting complete coverage of beet deliveries on a monthly basis. Monthly distribution statistics are now complete for 1975 and to date in 1976.

CONTINENTAL UNITED STATES DELIVERIES

February - Preliminary data for February 1976 show an increase of 36 percent over February 1975.

March - Sugar deliveries through March 20, 1976 were up 40 percent over the same period in 1975, but down 12 percent from 1974.

CALENDAR YEAR DELIVERIES - BY TYPE
OR USE OF SUGAR

Industrial versus Non-Industrial - Nearly 62 percent of sugar deliveries in 1975 were reported as Industrial, whereas 35 percent were non-industrial. The remaining 3 percent were unspecified as to type.

Consumer Sized Packages - Four-fifths or 80 percent of sugar deliveries in consumer sized packages in 1975 were cane deliveries.

Liquid Sugar - Industrial use of liquid sugar in 1975 accounted for 97 percent of liquid sugar deliveries.

INVENTORIES

End - February - Inventories held by all primary distributors of sugar on February 28, 1976 were nearly 8 percent above February 28, 1975 inventories. Refiners stocks were down 21 percent while beet stocks were up 21 percent and mainland processors up 17 percent.

DOMESTIC PRODUCTION

Domestic production of sugar in January 1976 increased 42 percent over January 1975. Beet production was up 52 percent and cane production up 19 percent.

HAWAIIAN PRODUCTION

Production of sugar in Hawaii for the first ten weeks of 1976 was 37,000 tons or 45 percent of the 1971-1975 average for the first ten weeks.

IMPORTS

Sugar imports in January 1976 were more than three times greater than in January, 1975.

PRICES

RAW SUGAR

(Source: New York Coffee and Sugar Exchange)

Domestic - The domestic spot price of raw sugar averaged 15.04 cents per pound in February, a decrease of 2.5 percent from January. Trading was fairly active in March and the spot price through March 26 averaged 8.8 percent higher than the February average.

World - The world spot price averaged 13.52 cents per pound in February, down 3.7 percent from the January average. March trading was fairly active, and prices through March 26 averaged 11 percent higher than in February. Volume of sales in February was 62,215, up 1.1 percent from January.

REFINED SUGAR

Wholesale - Eastern and Pacific Coast prices for cane sugar decreased by about 2-3 percent in February. Beet prices were about unchanged. Price increases were widespread in early March with announced changes of as much as \$1.00 per hundredweight. However, many such increases were rescinded a short time later especially in Western regions. Prices through March 20 remained about unchanged in most beet regions but cane prices advanced about 6 percent above the February average.

U.S. CROP CONDITIONS

(Source: Statistical Reporting Service)

Sugar cane harvest neared completion and young cane was in good condition in Florida. In Louisiana sugar cane stands were good and some new fields emerged slowly; weed and grass control measures were necessary. In Arizona sugar beets progressed satisfactorily but evidence of disease persisted. Sugar beet planting continued in Washington.

WORLD PRODUCTION

(Source: Foreign Agricultural Service)

The 1975-76 world sugar production is now estimated by the Department at 82.1 million metric tons, raw value, down 1.5 percent from the December estimate, but up 5 percent from the revised 1974-75 crop of 78.2 million tons. This year's production is an all-time record, despite disappointing crops in the U.S.S.R. the largest beet sugar producing country, and Brazil, the largest producer of cane sugar.

World production of sugar will be very close to consumption requirements. Cane sugar output is estimated at 49.5 million tons for 1975-76, or 60 percent of the total. Beet sugar production, however, showed the bigger increase over the previous year as there was expansion of beet plantings in both Europe and the United States.

Production of sugar for some of the major producing countries (in 1,000 metric tons) for 1975-76, with 1974-75 in brackets: Cuba 5,700 (5,500); Dominican Republic 1,315 (1,142); Mexico 2,725 (2,725); United States 6,486 (5,518); Argentina 1,391 (1,532); Brazil 6,700 (7,400); Peru 1,000 (983); France 3,152 (2,945); West Germany 2,664 (2,438); Italy 1,391 (1,010); United Kingdom 780 (618); Poland 1,950 (1,557); U.S.S.R. 8,000 (7,730); South Africa 1,880 (1,883); India 5,500 (6,000); Indonesia 1,050 (1,000); Philippines 2,568 (2,465); Thailand 1,292 (1,100); and Australia 2,860 (2,950).

THAILAND

Excerpts from Foreign Agricultural Service March 29, 1976
Publication : Foreign Agriculture - pages 8 and 9:

Thailand, which has no large sugar plantations, has steadily increased sugar production in the past 15 years and moved from a net importer to a net exporter. The Thailand government regulates production and sales and allocates the volume available for export. Both quantity and quality of Thailand's sugar exports rose substantially from 1972 to 1974. Raw sugar supplies available for export in 1974 were at a record high. That enabled the Thailand sugar industry to take advantage of high world prices, and sugar became one of the countries principal exports.

Thailand has a contract to sell 1.2 million tons of sugar over a 5 year period to four Japanese companies, with prices based on the London Sugar Market, and another long-term contract with two other companies to provide 300,000 tons in 1975.

Thailand sugar industry has a capacity to produce 1.6 million tons of raw sugar, and with the government encouraging increased production, sugar exports could reach 800,000-900,000 tons a year by 1980.

* * * * *

Table 1 - U. S. Sugar supply and disposition by primary distributors, January 1976

Item	Beet	Importers	Mainland	Refiners		Net Total
	processors		cane	processors 1/	Raw	
(1)	(2)	(3)	(4)	(7)	(6)	(7)
(short tons, raw value)						
<u>SUPPLY</u>						
Inventory Jan. 1, 1976 2/	1,595,811		423,015	443,600	249,174	2,711,600
<u>Production and movement</u>						
Received as direct-consumption sugar		4,068			428	4,496
Produced from beets or cane	595,754		249,481	18,210		
Less deliveries to Refiners			155,870			
Receipts of raws by refiners				548,277 4/		707,575 3/
Less raws melted				534,023		14,254 5/
Refined from raws melted					522,186	522,186
Adjustments	-413		-256	-14,423	-5,505	-20,597
Sub-total	595,341	4,068	93,355	18,041	517,109	1,227,914
Net total supply	2,191,152	4,068	516,370	461,641	766,283	3,939,514
<u>DISPOSITION</u>						
<u>Distribution for</u>						
Continental consumption 6/	274,773	4,068	1,153	863	479,103	759,960
Export	1,612				7,044	8,656
Livestock feed						
Alcohol						
Sub-total	276,385	4,068	1,153	863	486,147	768,616
Inventory Jan. 31, 1976	1,914,767		515,217	460,778	280,136	3,170,898
<u>Total Distribution and Inventory</u>	2,191,152	4,068	516,370	461,641	766,283	3,939,514

1/ Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

2/ Beginning inventories adjusted to reflect change in firm classification.

3/ Production less deliveries of raw sugar to refiners.

4/ Includes 155,870 tons received from mainland cane processors.

5/ Receipts of raw sugar by refiners less melt.

6/ Includes deliveries for United States Military forces at home and abroad.

Table 2 - Distribution of sugar by primary distributors, January 1976 and 1975

Item	1976	1975	Change 1975 to 1976
(short tons, raw value)			
Continental United States			
Refiners' raw	863	503	+360
Refiners' refined	486,147	361,461	+124,686
Sub-total	487,010	361,964	+125,046
Beet processors' refined	276,385	147,650	+128,735
Importers' direct consumption	4,068	1,517	+2,551
Mainland sugarcane processors'	1,153	2,815	-1,662
Total	768,616	513,946	+254,670
For: Alcohol	-	750	-750
Export	8,656	2,073	+6,583
Livestock feed	-	-	-
Continental consumption	759,960	511,123	+248,837
Puerto Rico	11,613	6,668	+4,945
Hawaii	3,068	2,033	+1,035

1/ Includes deliveries for United States Military forces at home and abroad.

Table 3 - Stocks of sugar held by primary distributors in the continental United States, January 31, 1976 and 1975

Item	1976	1975	Change 1975 to 1976
(short tons, raw value)			
Refiners' raw	460,778	755,669	-294,891
Refiners' refined	280,136	288,138	-8,002
Sub-total	740,914	1,043,807	-302,893
Beet processors' refined	1,914,767	1,649,460	+265,307
Importers' direct consumption	-	1,120	-1,120
Mainland sugarcane processors	515,217	373,027	+142,190
Total	3,170,898	3,067,414	+103,484

Table 4 - Distribution of sugar by primary distributors in the continental United States, February and January-February 1976-1975

Item	1976 1/		1975	
	February	Jan.-Feb.	February	Jan.-Feb.
Refiners	472,151	959,161	381,126	743,090
Beet Processors' refined	268,905	545,290	161,471	309,121
Importers' direct consumption	4,940	9,008	4,887	6,404
Mainland sugarcane processors'	3,000 2/	4,153	4,658	7,473
Total	748,996	1,517,612	552,142	1,066,088
For: Alcohol	N.A.	-	337	1,087
Export	N.A.	8,656	2,996	5,069
Livestock feed	N.A.	-	-	-
Continental consumption 3/	748,996	1,508,956	548,809	1,059,932

1/ Preliminary.

2/ Estimated.

3/ Includes deliveries for U.S. military forces at home and abroad.

Table 5 - Stocks of sugar held by primary distributors in the continental United States, February 28, 1976 and February 28, 1975

Item	1976 1/	1975	Change 1975 to 1976
(short tons, raw value)			
Refiners' raw	432,169	600,002	-167,833
Refiners' refined	260,223	278,943	-18,720
Sub-total	692,392	878,945	-186,553
Beet processors' refined	1,906,440	1,577,540	+328,900
Importers' direct consumption	-	804	-804
Mainland sugarcane processors'	600,000 2/	513,211	+86,789
Total	3,198,832	2,970,500	+228,332

1/ Preliminary

2/ Estimated

Table 6 - Mainland Sugar: Production and marketings January 1976 and 1975

Item	1976		1975		Change 1975 to 1976
	(short tons raw value)				
Production					
Cane					
Florida	245,304		210,861		+34,443
Louisiana	-545		-3,513		+2,968
Texas	21,875		16,136		+5,739
Sub-total	266,634		223,484		+43,150
Domestic Beet	595,341	1/	391,578		+203,763
Total	861,975		615,062		+246,913
Marketings					
Mainland Cane					
Florida	87,987		46,600		+41,387
Louisiana	36,118		6,111		+30,007
Texas	39,610		6,029		+33,581
Sub-total	163,715		58,740		+104,975
Beet Processors	276,385		147,650		+128,735
Total	440,100		206,390		+233,710

1/ Includes 1,612 tons marketed for export.

Table 7 - Sugar receipts of refiners and importers by source of supply January 1976 and 1975

Source of Supply	Raw Sugar		Direct Consumption Sugar		Total	
	1976	1975	1976	1975	1976	1975
	(short tons, raw value)					
OFFSHORE						
Foreign						
Argentina	-	5,932	-	-	-	5,932
Australia	59,739	-	-	-	59,739	-
Canada	-	-	3,644	115	3,644	115
Colombia	13,458	-	198	113	13,656	113
Dominican Republic	-	29,927	-	-	-	29,927
Ecuador	20,652	1,385	-	-	20,652	1,385
El Salvador	13,561	-	-	-	13,561	-
Guatemala	5,406	-	-	-	5,406	-
Haiti	-	1,030	-	-	-	1,030
India	-	-	4	-	4	-
Malawi	-	5,661	-	-	-	5,661
Mexico	-	-	33	547	33	547
Netherlands Antilles	-	-	-	391	-	391
Nicaragua	20,820	6,384	-	-	20,820	6,384
Panama	5,879	-	-	-	5,879	-
Peru	73,399	9,462	-	-	73,399	9,462
Philippines	28,588	28,637	-	-	28,588	28,637
South Africa	44,906	-	-	-	44,906	-
West Indies	1,872	-	-	78	1,872	78
Total Foreign	288,280	88,418	3,879	1,244	292,159	89,662
Domestic						
Hawaii	59,819	43,395	428 1/	- 1/	60,247	43,395
Puerto Rico	44,039	3,628	189	59	44,228	3,687
Total Domestic	103,858	47,023	617	59	104,475	47,082
Total Offshore	392,138	135,441	4,496	1,303	396,634	136,744
Mainland cane area	174,080	54,820	- 2/	- 2/	174,080	54,820
Acquired for reprocessing and samples	269	919	-	-	269	919
Grand total	566,487	191,180	4,496	1,303	570,983	192,483

1/ Refined sugar received by refiners.

2/ Refined sugar produced direct from cane by processor - refiner.

Table 8. - Primary distribution of sugar, continental United States, by States, January 1976

State and Region	Cane Sugar Refiners	Beet Sugar processors	Mainland Cane sugar mills	Total	Imports of Direct-consumption sugar 1/
Hundredweights 2/					
New England					
Connecticut	69,858	5,225		75,083	
Maine	28,448			28,448	421
Massachusetts	313,345	18,377		331,722	
New Hampshire	57,890			57,890	
Rhode Island	22,196	5,000		27,196	
Vermont	5,138			5,138	15,779
Sub-total	496,875	28,602		525,477	16,200
Mid-Atlantic					
New Jersey	571,801	26,137		597,938	
New York	782,847	177,189	1,800	961,836	25,084
Pennsylvania	830,678	57,481		888,159	
Sub-total	2,185,326	260,807	1,800	2,447,933	25,084
North Central					
Illinois	462,105	1,206,676	17,000	1,685,781	
Indiana	295,146	155,116		450,262	
Iowa	47,594	102,034		149,628	
Kansas	42,638	71,216		113,854	
Michigan	197,248	288,291		485,539	2,478
Minnesota	30,995	155,918		186,913	
Missouri	192,622	87,170		279,792	26,586
Nebraska	20,285	112,180		132,465	
North Dakota	688	18,909		19,597	
Ohio	517,586	219,253		736,839	
South Dakota	941	17,113		18,054	
Wisconsin	51,954	197,119		249,073	
Sub-total	1,859,802	2,630,995	17,000	4,507,797	29,064
Southern					
Alabama	182,637			182,637	
Arkansas	70,419	15,000		85,419	
Delaware	145,418	800		146,218	
District of Columbia	20,677	1,210		21,887	
Florida	433,401			433,401	3,297
Georgia	522,965	21		522,986	
Kentucky	140,879	5		140,884	
Louisiana	293,124		2,402	295,526	
Maryland	305,171	2,786		307,957	
Mississippi	87,103		250	87,353	
North Carolina	282,242	4,394		286,636	
Oklahoma	73,007	36,861		109,868	
South Carolina	171,944	2,385		174,329	
Tennessee	318,222	7,919		326,141	
Texas	635,132	133,665	430	769,227	
Virginia	215,107	7,854		222,961	
West Virginia	54,837	1,719		56,556	
Sub-total	3,952,285	214,619	3,082	4,169,986	3,297
Western					
Alaska	1,904	70		1,974	
Arizona	23,198	42,675		65,873	
California	386,685	997,499		1,384,184	
Colorado	16,220	97,339		113,559	
Idaho	2,755	10,581		13,336	
Montana	4,261	20,642		24,903	
Nevada	3,877	5,499		9,376	
New Mexico	6,416	19,901		26,317	
Oregon	36,260	57,619		93,879	
Utah	11,589	30,178		41,767	
Washington	44,223	100,084		144,307	
Wyoming	2,134	11,355		13,489	
Sub-total	539,522	1,393,442		1,932,964	
Unspecified		607,472		607,472	
Grand total	9,033,810	5,135,937	21,882	14,191,629	73,645

1/ Source: U. S. Bureau of Census. Available only by customs district or port of entry. Sugar of foreign origin polarizing over 99 degrees by polariscope. Not included in total distribution by states.

2/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 9 - Primary distribution of sugar, continental United States, by states, January 1976 and 1975

State and Region	Cane sugar refiners		Beet processors		Total all primary Distributors ^{1/}	
	1976	1975	1976	1975	1976	1975
Thousands of hundredweights ^{2/}						
New England						
Connecticut	70	47	5	*	75	47
Maine	28	23			28	23
Massachusetts	313	209	19		332	209
New Hampshire	58	51			58	51
Rhode Island	22	13	5		27	13
Vermont	5	18			5	18
Sub-total	496	361	29		525	361
Mid-Atlantic						
New Jersey	572	437	26		598	439
New York	783	727	177	32	962	762
Pennsylvania	830	638	58	22	888	662
Sub-total	2,185	1,802	261	54	2,448	1,863
North Central						
Illinois	462	521	1,207	758	1,686	1,278
Indiana	295	215	155	58	450	273
Iowa	48	47	102	55	150	103
Kansas	43	12	71	49	114	61
Michigan	197	232	288	274	485	506
Minnesota	31	9	156	67	187	76
Missouri	193	125	87	67	280	193
Nebraska	20	8	112	74	132	82
North Dakota	1	*	19	8	20	8
Ohio	517	441	219	162	737	603
South Dakota	1	1	17	2	18	3
Wisconsin	52	48	197	73	249	121
Sub-total	1,860	1,659	2,630	1,647	4,508	3,307
Southern						
Alabama	183	101			183	101
Arkansas	71	36	15	2	86	38
Delaware	145	149	1		146	149
District of Columbia	21	12	1		22	12
Florida	433	242		2	433	293
Georgia	523	344	*	3	523	347
Kentucky	141	72	*	*	141	72
Louisiana	293	207			295	207
Maryland	305	279	3		308	279
Mississippi	87	39		*	87	39
North Carolina	282	148	4		287	148
Oklahoma	73	34	37	25	110	59
South Carolina	172	96	2		174	96
Tennessee	318	154	8		326	154
Texas	635	451	134	70	769	521
Virginia	215	135	8		223	135
West Virginia	55	22	2	3	57	25
Sub-total	3,952	2,521	215	105	4,170	2,675
Western						
Alaska	2	1	*		2	1
Arizona	23	19	43	24	66	43
California	387	324	997	520	1,384	844
Colorado	16	10	97	66	113	76
Idaho	3	1	11	2	14	4
Montana	4	1	21	5	25	5
Nevada	4	1	5	5	9	6
New Mexico	7	2	20	12	27	14
Oregon	36	23	58	25	94	48
Utah	12	3	30	15	42	18
Washington	44	18	100	47	144	65
Wyoming	2	1	11	7	13	9
Sub-total	540	404	1,393	728	1,933	1,133
Unspecified			608	226	608	226
Grand total	9,033	6,747	5,136	2,760	14,192	9,565

^{1/} Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.

^{2/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

* Less than 500 hundred weights.

Table 10- Sugar deliveries, by type of product or business of buyer, Calendar Year 1975, by region

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Hundredweights 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	23,756,803	710,437	4,550,499	10,710,252	5,333,828	2,451,787
Confectionery and related products	15,333,630	732,134	6,869,375	5,122,004	1,356,239	1,253,878
Ice cream and dairy products	9,755,114	720,109	1,689,761	3,200,068	2,781,203	1,363,973
Beverages	40,389,797	1,707,764	5,032,458	10,184,192	16,111,670	6,353,713
Canned, bottled, frozen foods; jams, jellies, preserves, etc	14,045,290	150,375	2,018,254	3,961,239	3,039,763	4,875,659
Multiple and all other food uses	9,359,393	180,635	874,296	4,518,782	1,495,455	2,290,225
Non-food products	<u>1,679,419</u>	<u>34,980</u>	<u>395,214</u>	<u>504,662</u>	<u>669,868</u>	<u>74,695</u>
Sub-total	114,319,446	4,236,434	21,429,857	39,201,199	30,788,026	18,663,930
<u>Non-industrial</u>						
Hotels, restaurants, institutions	1,422,934	50,297	207,191	459,695	501,311	204,440
Wholesale grocers, jobbers, sugar dealers	37,088,806	1,588,579	5,738,633	12,982,036	11,681,448	5,098,110
Retail grocers, chain stores, super markets	24,625,923	929,834	3,870,759	6,554,707	10,075,897	3,194,726
All other deliveries, including deliveries to Government agencies	<u>1,640,155</u>	<u>6,748</u>	<u>131,086</u>	<u>250,643</u>	<u>705,016</u>	<u>546,662</u>
Sub-total	64,777,818	2,575,458	9,947,669	20,247,081	22,963,672	9,043,938
Unspecified	6,355,736					
TOTAL DELIVERIES	185,453,000	6,811,892	31,377,526	59,448,280	53,751,698	27,707,868

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 11- Sugar deliveries, by type of product or business of buyer and by type of sugar, Calendar Year 1975

By type of sugar

UNITED STATES

Product or business of buyer	Beet	Cane	Imported D. C.	Total	Liquid sugar included in totals	
	(Total)	(Total)	(Total)	All sugar	Beet	Cane
Hundredweights 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	9,183,343	14,573,460	-	23,756,803	124,890	1,615,095
Confectionery and related products	4,948,580	10,385,050	-	15,333,630	134,125	1,900,383
Ice cream and dairy products	3,983,721	5,771,393	-	9,755,114	1,663,204	3,976,779
Beverages	9,369,181	31,020,616	-	40,389,797	4,790,678	16,737,665
Canned, bottled, frozen foods, jams, jellies and preserves	6,947,036	7,098,154	100	14,045,290	2,456,009	3,961,909
Multiple and all other food uses	3,021,590	6,332,603	5,200	9,359,393	248,609	1,405,754
Non-food products	<u>272,890</u>	<u>1,406,529</u>	<u>-</u>	<u>1,679,419</u>	<u>20,826</u>	<u>535,659</u>
Sub-total	37,726,341	76,587,805	5,300	114,319,446	9,438,341	30,133,244
<u>Non-industrial</u>						
Hotels, restaurants, institutions	273,760	1,149,174	-	1,422,934	15,416	78,701
Wholesale grocers, jobbers, sugar dealers	11,021,165	26,039,303	28,338	37,088,806	198,509	430,798
Retail grocers, chain stores, super markets	5,048,204	19,571,170	6,549	24,625,923	180,007	82,496
All other deliveries, in- cluding deliveries to Government agencies	<u>593,169</u>	<u>1,046,986</u>	<u>-</u>	<u>1,640,155</u>	<u>20,551</u>	<u>62,160</u>
Sub-total	16,936,298	47,806,633	34,887	64,777,818	414,483	654,155
Unspecified	6,355,736	-	-	6,355,736	-	-
TOTAL DELIVERIES	61,018,375	124,394,438	40,187	185,453,000	9,852,824	30,787,399
Deliveries in consumer- size packages (less than 50 lbs.)	9,199,708	38,972,702	15,587	48,187,997	-	-
Deliveries in bulk (unpackaged)	25,311,294	33,988,066	-	59,299,360	-	-

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 12 - Deliveries of cane and beet sugar by primary distributors in consumer-size packages (less than 50 pounds) Calendar Year 1975

Area	Cane Sugar	Beet Sugar	Total
Hundredweights 1/			
United States	38,988,289	9,199,708	48,187,997
New England	1,871,638	7,480	1,879,118
Middle Atlantic	7,263,601	51,565	7,315,166
North Central	7,877,097	4,951,070	12,828,167
South	18,694,563	242,384	18,936,947
West	3,281,390	3,947,209	7,228,599

1/ Reported as produced and imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 13- Deliveries of packaged, bulk and liquid sugar (beet and cane) by primary distributors during Calendar Year 1975 and 1974 with comparisons

Calendar Year	Region						U. S. total 1/	Type of sugar	
	New England	Middle Atlantic	North Central	South	West	Beet 1/		Cane	
1,000 hundredweights 2/									
(1) <u>Total direct deliveries</u>									
1975	6,812	31,377	59,448	53,752	27,708	185,453	61,018	124,435	
1974	8,077	38,052	72,090	59,353	33,216	210,788	56,525	154,263	
Change	-1,265	-6,675	-12,642	-5,601	-5,508	-25,335	+4,493	-29,828	
(2) <u>Consumer-size packages (granulated, less than 50 pounds)</u>									
1975	1,879	7,315	12,828	18,937	7,229	48,188	9,200	38,988	
1974	2,054	8,221	14,152	18,780	8,410	51,617	9,918	41,699	
Change	-175	-906	-1,324	+157	-1,181	-3,429	-718	-2,711	
(3) <u>Other deliveries, industrial and institutional</u>									
1975	4,933	24,062	46,620	34,815	20,479	137,265	45,462	85,447	
1974	6,023	29,831	57,938	40,573	24,806	159,171	46,607	112,564	
Change	-1,090	-5,769	-11,318	-5,758	-4,327	-21,906	-1,145	-27,117	
(3a) <u>Bulk granulated</u>									
1975	629	9,977	25,930	15,055	7,708	59,299	25,311	33,988	
1974	833	11,454	30,277	15,410	8,422	66,396	24,341	42,055	
Change	-204	-1,477	-4,347	-355	-714	-7,097	+970	-8,067	
(3b) <u>Liquid sugar</u>									
1975	2,901	8,182	9,273	11,291	8,993	40,640	9,853	30,787	
1974	2,895	9,180	13,120	12,712	10,812	48,719	11,744	36,975	
Change	+6	-998	-3,847	-1,421	-1,819	-8,079	-1,891	-6,188	
(3c) <u>Industrial and institutional packages (granulated 50 pounds and over)</u>									
1975	1,403	5,903	11,417	8,469	3,778	30,970	10,298	20,672	
1974	2,295	9,197	14,541	12,451	5,572	44,056	10,522	33,534	
Change	-892	-3,294	-3,124	-3,982	-1,794	-13,086	-224	-12,862	

1/ Includes 6,355,736 hundredweights unspecified.

2/ Reported as produced or imported and delivered except liquid sugar which is on sugar solids content basis.

Table 14- World and U.S. raw sugar prices: Annual, 1965-75, and monthly 1975-76

Year and month	:World sugar :Price stowed :Caribbean 1/	:Transportation, :Insurance, and :duty to New :York 2/	:World price :New York basis	:U.S. sugar :price :(New York :spot)	:Difference :between U.S. :and world prices :New York basis
	Cents per pound	Cents per pound	Cents per pound	Cents per pound	Cents per pound
1965.....	2.12	.95	3.07	6.75	3.68
1966.....	1.86	.96	2.82	6.99	4.17
1967.....	1.99	.96	2.95	7.28	4.33
1968.....	1.98	.98	2.96	7.52	4.56
1969.....	3.37	1.00	4.37	7.75	3.38
1970.....	3.75	1.13	4.88	8.07	3.19
1971.....	4.52	1.13	5.65	8.52	2.87
1972.....	7.43	1.11	8.54	9.09	.55
1973.....	9.61	1.38	10.99	10.29	-.70
1974.....	29.99	1.63	31.62	29.50	-2.12
1975.....	20.49	1.43	21.92	22.47	.55
1975:					
January.....	38.32	1.47	39.79	40.15	.36
February....	33.72	1.50	35.22	36.07	.85
March.....	26.50	1.50	28.00	28.52	.52
April.....	24.06	1.50	25.56	26.07	.51
May.....	17.38	1.43	18.81	19.27	.46
June.....	13.83	1.42	15.25	15.96	.71
July.....	17.06	1.42	18.48	19.89	1.41
August.....	18.73	1.37	20.10	21.11	1.01
September...	15.45	1.39	16.84	17.36	.52
October.....	14.09	1.40	15.49	15.45	-.04
November....	13.40	1.40	14.80	15.03	.23
December....	13.29	1.40	14.69	14.80	.11
1976:					
January.....	14.04	1.38	15.42	15.42	-
February....	13.52	1.38	14.90	15.04	.14
March.....					
April.....					
May.....					
June.....					
July.....					
August.....					
September...					
October.....					
November....					
December....					

1/ Sugar stowed at greater Caribbean ports including Brazil.

2/ Includes duty of .625 cents per pound.

3/ Positive values indicate U.S. price is higher than World price.

Table 15- U. S. cane and beet sugar prices: Various marketing territories, annual 1970-75 and monthly 1974-76

Year and Month	Refined cane sugar 1/ (Wholesale)					Refined beet sugar 1/ (Wholesale)					
	Retail	Northeast		Southeast	Gulf	Chicago-	Pacific	Eastern	Chicago-	Pacific	North-
	U. S.					West	Coast		West	Coast	West
	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents	Cents
	per pounds	per pounds	per pounds	per pounds	per pounds	per pounds	per pounds	per pounds	per pounds	per pounds	per pounds
1970.....	12.97	11.97	11.41	11.04	11.08	10.79	11.08	11.08	10.80	10.78	
1971.....	13.61	12.48	12.07	11.57	11.59	11.37	11.59	11.59	11.37	11.32	
1972.....	13.91	13.09	12.74	12.14	11.82	11.65	11.81	11.82	11.65	11.68	
1973.....	15.10	14.07	13.78	13.14	12.48	12.38	12.36	12.38	12.38	12.47	
1974.....	32.34	34.35	34.34	34.16	34.27	32.12	32.19	32.07	31.90	30.64	
1975.....	37.16	31.42	31.03	31.44	31.58	27.97	27.48	27.61	27.87	27.82	
1975:											
January.....	58.92	52.95	52.95	52.95	52.95	46.35	46.69	46.69	46.35	47.26	
February.....	53.60	48.96	48.96	48.96	48.96	41.68	41.99	41.99	41.68	41.99	
March.....	49.52	40.50	40.50	40.50	40.50	34.30	33.88	33.88	34.30	33.88	
April.....	41.80	37.01	36.70	37.01	37.01	31.80	30.80	30.80	31.80	30.88	
May.....	36.86	32.23	29.40	32.23	32.23	26.73	25.33	25.33	26.73	25.73	
June.....	31.44	25.57	24.37	25.57	25.57	21.64	21.14	21.14	21.64	21.64	
July.....	26.88	26.89	26.46	27.18	26.89	23.28	22.17	22.17	22.02	22.02	
August.....	30.90	27.05	27.31	27.10	28.19	25.95	26.09	26.18	25.95	26.28	
September.....	32.08	23.30	23.41	23.28	26.38	23.47	23.73	25.35	23.47	23.97	
October.....	30.32	21.15	21.14	21.15	21.80	20.77	20.50	20.44	20.77	21.31	
November.....	27.24	20.84	20.68	20.79	19.75	20.13	19.76	18.98	20.13	19.16	
December.....	26.34	20.53	20.47	20.53	18.71	19.55	18.42	18.42	19.55	19.17	
1976:											
January.....	25.88	21.31	21.33	21.31	18.30	19.45	18.30	18.30	19.45	19.05	
February.....	25.38	20.86	20.61	20.86	18.30	18.95	18.30	18.30	18.95	19.05	
March.....											
April.....											
May.....											
June.....											
July.....											
August.....											
September.....											
October.....											
November.....											
December.....											

1/ These are basis prices in 100-pound paper bags, not delivered prices. To obtain delivered prices, as "Freight Prepays" deduct discounts and allowances.

Table 16 - Refined sugar production and month-end stocks

Period	Production				Month-end stocks	
	Cane Sugar Refiners	Beet Sugar Processors			Cane Sugar Refiners	Beet Sugar processors
		Old Crop 1/	New Crop	Total		
1,000 short tons, raw value						
1971-75 average	638			283	285	1,075
1974 monthly average	678			268	272	987
1975 monthly average	551			289	261	1,066
<u>1975</u>						
March	454	52	--	52	261	1,421
April	549	173	--	173	274	1,316
May	550	195	--	195	259	1,219
June	647	107	--	107	274	1,010
July	679	57	35	92	211	652
August	661	35	85	120	251	400
September	615	2	164	166	265	246
October	622	--	629	629	262	617
November	570	--	659	659	275	1,082
December	541	--	799	799	236	1,596
<u>1976</u>						
January 2/	517	595	--	595	280	1,915
February 3/	452	261	--	261	260	1,906
Last 12-month average	571	--	--	321	259	1,115

1/ Beet sugar made from sugarbeets of the prior crop year in the month and year shown.
2/ Revised
3/ Preliminary

Table 17 - Wholesale price quotations for sugar, corn sirup and dextrose
(Source of dextrose and corn sirup prices - Journal of Commerce)

Period	Refined Sugar	Corn sirup		Corn sirup relative to refined sugar		Dextrose		Dextrose relative to refined sugar		
	Wholesale Northeast 1/	New York 3/	Dry Basis 2/	Dry	Basis	N. Y. 4/	Dry Basis 2/	Dry	Basis	
		Quoted	Quoted	Quoted	Quoted	Quoted	Quoted	Quoted	Quoted	
		Cents per pound		Percent		Cents per pound		Percent		
Average 1970-73	12.90	6.33	7.89	40	61	9.60	10.43	74	81	
1974 average 5/	34.35	10.61	13.21	31	38	11.26	12.24	46	50	
1975 average 6/	31.42	14.48	18.03	46	57	19.35	21.03	74	81	
<u>1975</u>										
March	40.50	14.28	17.78	35	44	*	*	*	*	
April	37.01	14.29	17.80	39	48	23.45	25.49	63	69	
May	32.23	14.40	17.93	45	56	23.45	25.49	73	79	
June	25.57	14.40	17.93	56	70	21.65	23.53	61	92	
July	26.89	14.28	17.78	53	66	19.16	20.83	71	77	
August	27.05	14.49	18.04	54	67	18.85	20.49	70	76	
September	23.30	15.39	19.17	66	82	18.20	19.78	78	85	
October	21.15	15.42	19.20	73	91	17.19	18.68	81	88	
November	20.84	14.54	18.11	70	87	16.55	17.99	79	86	
December	20.53	13.66	17.01	67	83	15.61	16.97	76	83	
<u>1976</u>										
January	21.31	13.11	16.33	62	77	15.37	16.71	72	78	
February	20.86	12.19	15.18	58	73	15.55	16.90	75	81	
Last 12-month average 6/	26.44	14.20	17.69	54	67	18.64	20.26	74	81	

1/ Gross basis price in 100-pound bags subject to a 2 percent cash discount.
2/ Assumes price is for 80.3 percent solids for corn sirup and 92 percent solids for dextrose. Thus dry basis price is quoted price divided by 0.803 for corn sirup and divided by 0.92 for dextrose.
3/ For regular conversion sirup (38-49 D.E.) in tank cars, N. Y. quoted 43° baume unmixed.
4/ Hydrate: commercial 600-bag carload F.O.B. New York City.
5/ Dextrose average for first 7 months of 1974 only.
6/ Dextrose average includes 9 months of 1975 only.

* Unavailable.

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