

Marketing Michigan Berries and Cherries

Including Processing Data

1985 Crop

**Federal-State
Market News Service**

Michigan Department of Agriculture
Marketing Division

United States Department of Agriculture
Agricultural Marketing Service
Fruit and Vegetable Division

FOREWORD

This is a summary of the 1985 marketing season for the following Michigan crops: asparagus, blueberries, and red tart cherries. Fresh and processed markets are included in this report, which has been published by the Michigan Department of Agriculture, cooperating with the U.S. Department of Agriculture, Agriculture Marketing Service, Fruit and Vegetable Division.

The information included in this summary was collected from reports published by the Federal-State Market News offices at Benton Harbor, Michigan; Rochester, New York; Yakima, Washington; and the New Jersey and Maine Departments of Agriculture.

We wish to express our appreciation to the many individuals and firms in the fruit and vegetable industry who cooperated with us and made this report possible.

Additional copies of this summary may be obtained from the following offices by sending a \$8.00 check for each summary made out to the U.S. Department of Agriculture.

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REVIEW OF THE SEASON

ASPARAGUS The unusually warm and early spring of 1985 forced asparagus into production at a record setting early date. Typically the harvest begins in early May; however, in 1985 some asparagus had been delivered to a processor in the southwest on April 20th. As most migrant labor crews had not arrived some early fields were not harvested.

The processor price was established at 56 cents per pound on select grade all-green asparagus spears having a maximum length of 7-1/2 inches.

Fresh market tonnage was limited due to the strong processor price, and to very competitive fresh market prices from the west coast. Although daily f.o.b. shipping point prices were not issued by the Market News Service the following prices were recorded: Michigan All-Green hand snapped 30 lb. pyramid crates, loose \$21.00-23.00, 10 lb. cartons \$6.50-7.00, 10 lb. pyramid cartons \$7.50-8.00.

BLUEBERRIES The harvest of blueberries began several weeks earlier than normal in 1985. This was due to the unusually warm spring, which was free of damaging frosts, that is except for an expensive frost on June 13th which damaged fruit in the Grand Junction area.

The harvest began as early as the 24th of June in Southwest Michigan. Sales on 12 film wrapped pints were mostly \$10.75-11.00, f.o.b. shipping point. As is typical, prices declined, when the harvest of Blue Crops became active, and sales bottomed-out at \$9.00 in mid-July. When the harvest of the Jersey variety began in late July the market became stronger as it became evident that this key variety was "picking-out" short. This was compounded in mid-August by rains which decreased offerings of top quality fruit.

The prices paid by processors for blueberries ranged widely in 1985. According to variety, method of harvest, and quality, prices were reported in a full range from 42 to 85 cents per pound. Many of the purchases were reported from 45 to 58 cents per pound.

TART CHERRIES Thanks to an excellent blossom period and lack of frost Michigan cherry trees produced a better than average crop in 1985. This in effect was the second of two very productive back-to-back crop years. As a consequence of the carry over from 1984 and lagging sales, the market for raw product was established at a weak level in 1985. Prices were settled between tart cherry growers and processors at 23 cents per pound on 92 score cherries.

ASPARAGUS

WEEKLY RECEIPTS OF ASPARAGUS DELIVERED TO MICHIGAN PROCESSORS OR RECEIVING STATIONS (In Pounds)

WEEK ENDING	FROZEN	TOTAL TO DATE FROZEN	CANNED WEEKLY	TOTAL TO DATE CANNED	TOTAL WEEKLY FROZEN & CANNED	TOTAL TO DATE FROZEN & CANNED
Start of season thru						
April 26	196,286	196,286	559,530	559,530	755,816	755,816
May 4	702,099	898,385	1,309,944	1,869,474	2,012,043	2,767,859
11	1,860,992	2,759,377	2,983,253	4,852,727	4,844,245	7,612,104
18	806,187	3,565,564	1,719,723	6,572,450	2,525,910	10,138,014
25	762,725	4,328,289	1,778,693	8,351,143	2,541,418	12,679,432
June 1	921,434	5,249,723	1,379,822	9,730,965	2,301,256	14,980,688
8	822,845	6,072,568	947,250	10,678,215	1,770,095	16,750,783
15	600,178	6,672,746	631,991	11,310,206	1,232,169	17,982,952
22	240,117	6,912,863	134,674	11,444,880	374,791	18,357,743
TOTAL 1985		6,912,863		11,444,880		18,357,743
PAST SEASON TOTALS						
1984		5,622,872		13,512,716		19,135,588
1983		4,896,207		10,900,649		15,796,856
1982		5,771,493		10,219,158		15,990,651
1981		3,024,616		8,775,410		11,800,083
1980		5,614,616		10,818,405		16,433,021

UNITED STATES COLD STORAGE HOLDINGS OF FROZEN ASPARAGUS (1000 lbs)
END OF MONTH COLD STORAGE HOLDINGS WITH COMPARISON

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1981	6578	5668	4988	5203	9276	11518	10515	10108	8676	7432	6929	5582
1982	4467	3744	3391			13076			10857			8850
1983	7546	6524	5948	9343	9457	12061	11741	11242	10268	9181	7445	6363
1984	5160	4424	3864	4116	7545	12415	10688	9010	8513	7541	7107	5670
1985	4316	3166	2794	4038	14712	16619	16589	15254	13903	11908	10489	8987

Please Note: in 1982 the cold storage figures were released quarterly

ASPARAGUS FOR FRESH MARKET AND PROCESSING 1/

STATE	AREA PLANTED			AREA HARVESTED			YIELD PER ACRE		
	1983	1984	1985	1983	1984	1985	1983	1984	1985
	ACRES						CWT.		
CALIF	34,200	35,300		34,200	35,200		25	28	
ILL	1,400	1,300		1,400	1,300		10	11	
MICH	20,000	20,000		19,200	19,200		12	12	
N J	2,000	2,000		2,000	1,900		15	19	
WASH	31,000	31,000		29,000	29,000		25	28	
OTHER STS 2/	4,730	4,850		4,130	4,550		10	12	
U S	93,330	94,450		89,930	91,150		21	23	
	PRODUCTION			VALUE					
	1,000 CWT.			DOLLARS			1,000 DOLLARS		
				PER CWT.			TOTAL		
	1983	1984	1985	1983	1984	1985	1983	1984	1985
CALIF	855	986		69.90	75.70		59,796	74,666	
ILL	14	14		75.20	72.40		1,053	1,013	
MICH	230	230		57.90	58.40		13,318	13,423	
N J	30	36		70.90	68.70		2,127	2,473	
WASH	725	812		51.70	52.30		37,454	42,443	
OTHER STS 2/	42	54		64.60	58.70		2,715	3,169	
U S	1,896	2,132		61.40	64.30		116,463	137,187	
UTILIZATION	PRODUCTION			VALUE					
AND	1,000 CWT.			DOLLARS PER CWT.			1,000 DOLLARS		
STATE	1983	1984	1985	1983	1984	1985	1983	1984	1985
FRESH MARKET	739	818		74.40	83.30		54,982	68,139	
CALIF	38	36		66.00	71.00		2,508	2,556	
MICH	30	36		70.90	68.70		2,127	2,473	
N J	217	242		72.60	68.80		15,754	16,650	
WASH	19	16		80.50	77.30		1,529	1,236	
OTHER STS 3/	1,043	1,148		73.70	79.30		76,900	91,054	
U S	1,043	1,148		73.70	79.30		76,900	91,054	
PROCESSING	TONS			DOLLARS PER TON			1,000 DOLLARS		
CALIF	5,800	8,400		830.00	777.00		4,814	6,527	
ILL	9,600	9,720		126.00	1,118.00		10,810	10,867	
MICH	25,410	28,500		854.00	905.00		21,700	25,793	
WASH	1,880	2,590		191.00	1,137.00		2,239	2,946	
OTHER STS 3/	42,690	49,210		927.00	937.00		39,563	46,133	
U S	42,690	49,210		927.00	937.00		39,563	46,133	
CANNING	33,475	33,830		930.00	951.00		31,120	32,156	
FREEZING	9,215	15,380		916.00	909.00		8,443	13,977	

1/ ESTIMATES REINSTATED WITH THE 1984 CROP. 2/ IND, MD, MINN, AND OREG.

3/ FRESH MARKET: ILL, IND, MD, AND OREG. PROCESSING: ILL, IND, MINN, AND OREG.

BLUEBERRIES

1985 WEEKLY SHIPMENTS OF BLUEBERRIES
 Rail and Truck Combined
 In 40,000 lb. units

WEEK ENDING	MICHIGAN*	NORTH CAROLINA	NEW JERSEY	CANADA
June 1	-	5	-	-
8	-	11	-	-
15	-	4	20	-
22	-	3	58	-
29	5	1	74	-
July 6	11	-	81	-
13	32	-	111	-
20	49	-	80	-
27	55	-	51	-
Aug. 3	55	-	41	-
10	41	-	18	-
17	28	-	11	-
24	31	-	-	-
31	13	-	-	32
Sept. 7	10	-	-	-
14	5	-	-	-
21	1	-	-	-
28	-	-	-	231
Oct. 5	-	-	-	-
TOTAL	336	24	545	263

* Full season shipments for Michigan Only
 SOURCE: Transportation Section, USDA, Washington, DC

MICHIGAN BLUEBERRY FRESH MARKET TRUCK SHIPMENTS IN 40,000 LB UNITS (12 pint flats = 11 lbs)

WEEK ENDING	1985	1984	1983	1982	1981
June 29	5	-	-	-	-
July 6	11	1	-	2	4
13	32	7	3	13	13
20	49	21	11	28	32
27	55	31	21	36	34
Aug. 3	55	54	32	40	46
10	41	62	40	43	36
17	28	52	45	25	25
24	31	37	25	18	14
31	13	25	12	11	3
Sept. 7	10	10	12	4	3
14	5	7	9	3	1
21	1	3	4	1	-
28	-	-	1	-	-
TOTAL	336	310	215	224	211

BLUEBERRY ARRIVALS IN 10,000 LB UNITS
June - Nov. 1985
Rail & Truck Combined

CITIES	MICHIGAN	MAINE	CANADA	NEW JERSEY	NORTH CAROLINA	OTHERS	TOTAL
Baltimore-Washington	13	-	-	82	10	-	105
Boston	60	3	19	262	12	25	381
Buffalo	2	-	-	10	-	1	13
New York-Newark	54	-	-	411	10	-	475
Philadelphia	16	-	-	146	4	-	166
Pittsburgh	9	-	-	36	6	-	51
TOTAL EAST	154	3	19	947	42	26	1191
Chicago	72	-	-	1	3	8	84
Cincinnati	26	-	-	25	3	2	56
Detroit	48	-	-	37	3	-	88
St. Louis	34	-	-	4	-	2	40
TOTAL MIDWEST	180	-	-	67	9	12	268
Atlanta	18	-	-	12	14	14	58
Columbia, S.C.	2	-	-	1	2	1	6
Dallas	8	-	1	1	-	8	18
New Orleans	-	-	-	-	-	-	-
TOTAL SOUTH	28	-	1	14	16	23	82
Denver	5	-	-	28	-	14	47
Los Angeles	2	-	17	27	1	169	216
San Francisco-Oakland	-	-	-	2	-	92	94
Seattle-Tacoma	-	-	3	-	-	27	30
TOTAL WEST	7	-	20	57	1	302	387
TOTAL UNITED STATES	369	3	40	1085	68	363	1928
Montreal, Quebec	47	-	86	232	-	-	365
Ottawa, Ontario	7	-	2	16	-	-	25
Toronto, Ontario	65	-	4	93	22	-	184
Vancouver, B.C.	-	-	17	-	-	10	27
Winnipeg, Manitoba	3	-	7	2	-	3	15
TOTAL CANADA	122	-	116	343	22	13	616

Source: Transportation Section, Washington, D.C.

MICHIGAN BLUEBERRY RECEIPTS
WEEKLY RECEIPTS DELIVERED TO MICHIGAN PROCESSORS OR RECEIVING STATIONS
FRESH FRUIT BASIS PER POUND 1985 CROP

WEEK ENDING	FROZEN WEEKLY	TOTAL TO DATE FROZEN	CANNED WEEKLY	TOTAL TO DATE CANNED	TOTAL WEEKLY FROZEN & CANNED	TOTAL TO DATE FROZEN & CANNED
Start thru						
Aug. 3	3,588,452	3,588,452	456,510	456,510	4,044,962	4,044,962
10	2,066,785	5,655,237	2,688,050	3,144,560	4,754,835	8,799,797
17	3,528,196	9,183,433	2,066,150	5,210,710	5,594,346	14,394,143
24	5,297,121	14,480,554	1,104,509	6,315,219	6,401,630	20,795,773
31	2,541,664	17,022,218	1,253,996	7,569,215	3,795,660	24,591,433
Sept 7	2,115,519	19,137,737	26,152	7,595,367	2,141,671	26,733,104
14	1,021,789	20,159,526	3,869	7,599,236	1,025,658	27,758,762
21	376,856	20,536,382	-	7,599,236	376,856	28,135,618
TOTAL		20,536,382		7,599,236		28,135,618

PAST SEASON TOTALS

YEAR	FROZEN	CANNED	COMBINED
1984	19,088,641	7,093,863	26,182,504
1983	26,415,264	9,307,311	35,722,575
1982	19,488,744	7,481,362	26,970,106
1981	27,313,078	10,234,839	37,547,917
1980	20,438,549	6,013,704	26,452,253
1979	19,177,165	5,936,139	25,113,304
1978	8,014,579	6,346,858	14,361,437

1985 MAINE BLUEBERRY PACK

The total number of pounds of blueberries
processed in 1985 was 52,599,273

	5 YEAR AVG. 1981-1985	1982	1983	1984	1985
Lbs. Produced in Maine	34,147,508	35,924,560	44,653,180	24,683,717	43,729,715
Lbs. Produced in Canada	5,700,274	4,683,496	4,896,256	6,759,585	8,804,298
TOTALS	39,847,782	40,608,056	49,549,436	31,443,302	52,534,013
Price per Lb. at Harvest	\$0.35	\$0.52	\$0.37	\$0.25	\$0.23
Lbs. of Berries Frozen	34,351,785	37,181,141	36,666,407	27,230,072	47,403,770

SOURCE: Maine Dept. of Agriculture, Bureau of Agricultural Marketing, State Office Building, State House Station 28, Augusta, ME 04333

NEW JERSEY BLUEBERRY FRESH MARKET TRUCK SHIPMENTS
 REPORTED BY PRINCIPAL GROWERS & SHIPPERS
 In 10,000 lb units (12 pint flats = 11 lbs.)

WEEK ENDING	1985	1984	1984	1982	1981
June 16	95	-	-	23	55
23	248	43	59	178	198
30	294	191	113	243	244
July 7	344	259	269	350	376
14	437	347	320	374	337
21	298	342	289	292	250
28	205	304	172	224	201
Aug. 4	142	221	101	168	103
11	72	170	45	55	28
18	36	74	12	27	10
25	-	30	-	-	-
TOTAL	2171	1981	1380	1934	1802

SOURCE: Federal-State Market News Service, Bridgeton New Jersey

UNITED STATES COLD STORAGE HOLDINGS OF FROZEN BLUEBERRIES (1000 lbs)
 END OF MONTH COLD STORAGE HOLDINGS WITH COMPARISON

YEAR	JAN.	FEB.	MARCH	APRIL	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.
1981	25861	21811	17799	14284	11160	8028	12918	40891	38763	32553	28657	25416
1982*	22103	18313	14689			5910		39599				28506
1983	27099	21965	19250	16275	12409	9267	15403	59869	69027	62216	55798	54200
1984	51493	47466	42984	41498	36914	33841	30734	60364	68817	59280	56487	53050
1985	44944	41995	35105	29504	23848	20128	23223	65010	77714	75998	69981	60397

* In 1982 Cold Storage releases were issued quarterly
 SOURCE: Cold Storage Booklets, USDA

BUSHBERRIES: Deliveries of blueberries, raspberries and loganberries to Oregon and Washington processors for 1985

BLUEBERRIES:	Washington	2,783,277 Lbs.
	Oregon	2,773,339 Lbs.
RED RASPBERRIES:	Washington	10,292,774 Lbs.
	Oregon	11,832,943 Lbs.
BLACK RASPBERRIES:	Washington	68,834 Lbs.
	Oregon	1,977,614 Lbs.
LOGANBERRIES:	Oregon	1,013,135 Lbs.

SOURCE: Yakima, Washington Market News Office

1985 PRICE RANGE FOR SOUTHWESTERN MICHIGAN BLUEBERRIES
F.O.B. SHIPPING POINT PRICES FOR 12 PINT FLATS & 10 LB CARTONS

WEEK ENDING	12 PINT FLATS	10 LB BULK
June 29	10.00-10.25	
July 6	10.00-10.50	
13	9.00-10.00	8.00-8.85
20	9.00- 9.25	8.00-8.50
27	9.00- 9.25	8.00-8.25
Aug. 3	9.00-10.00	8.00-9.00
10	9.75-10.00	
17	9.25-10.00	
24	9.25- 9.50	
31	10.00-10.50	
Sept. 7	12.00	

WEEKLY PRICE RANGE OF MICHIGAN BLUEBERRIES AT WHOLESALE TERMINAL MARKETS

<u>A T L A N T A</u>		:	<u>B A L T I M O R E</u>	
WEEK ENDING	12 PINT FLATS	:	WEEK ENDING	12 PINT FLATS
July 6	12.50	:	Aug. 10	11.00-11.50
13	11.00-12.00	:	17	11.40
20	11.50	:	31	13.50
Aug. 10	10.50-12.50	:		
17	11.00-12.00	:		
24	11.00-12.00	:		
31	11.00-12.00	:		
Sept. 7	11.00-12.00	:		

<u>B O S T O N</u>		:	<u>C H I C A G O</u>	
WEEK ENDING	PER PINT	:	WEEK ENDING	12 PINT FLATS
Aug. 3	1.00	:	July 6	11.00-12.00
10	.90-1.00	:	13	9.00-12.00
17	.90-1.00	:	20	9.00-11.00
24	1.00	:	27	10.00-11.00
31	1.15-1.25	:	Aug. 3	10.00-11.00
Sept 7	1.25-1.35	:	10	11.00-12.00
		:	17	11.00-12.00
		:	31	11.00-15.00
		:	Sept. 7	12.00-15.00

WEEKLY PRICE RANGE OF MICHIGAN BLUEBERRIES AT WHOLESALE TERMINAL MARKETS

<u>CINCINNATI</u>		:	<u>COLUMBIA, S.C.</u>	
WEEK ENDING	12 PINT FLATS	:	WEEK ENDING	12 PINT FLATS
July 27	11.00	:	July 20	11.50
Aug. 3	11.00-11.50	:	27	11.50
10	11.00-12.00	:	Aug. 3	11.00
17	11.00-12.00	:	10	12.50
24	11.50-12.50	:	17	12.50
31	12.50-13.00	:	31	12.50
Sept. 7	13.00	:		

<u>DETROIT</u>			:	<u>NEW ORLEANS</u>	
WEEK ENDING	12 PINT FLATS	10 LB CARTONS	:	WEEK ENDING	12 PINT FLATS
July 6	10.50-13.00		:	July 13	15.00
13	10.00-12.00		:	Aug. 3	13.50-15.50
20	10.00-11.00	7.50	:	10	10.50-11.00
27	10.00-11.00		:		
Aug. 3	10.50-12.00	9.50	:		
10	11.50-12.00		:		
17	10.50-12.00	10.50	:		
24	10.50-12.00	10.50	:		
31	12.00-12.50		:		
Sept. 7	11.50		:		

<u>PITTSBURGH</u>		:	<u>S.T. LOUIS</u>	
WEEK ENDING	12 PINT FLATS	:	WEEK ENDING	12 PINT FLATS
July 13	11.00-11.50	:	July 13	10.00-12.00
Aug. 10	11.00	:	20	10.50-11.50
17	10.00-11.50	:	27	9.00-10.50
24	11.00	:	Aug. 3	10.00-10.50
31	12.00	:	10	11.00-11.50
		:	24	11.00-11.50
		:	31	10.75-12.00

TART CHERRIES
RED TART CHERRIES FROM THE GREAT LAKES PRODUCING AREA
WEEKLY RECEIPTS, DELIVERED TO PROCESSORS
(in Pounds)

WEEK ENDING	MICHIGAN	PA. - NEW YORK VA. - WVA. - MD.	WISCONSIN	TOTAL
Start thru				
June 29th	14,944,644	2,536,004	-	17,480,648
July 6	18,738,932	807,655	-	19,546,587
13	26,927,350	2,750,672	-	29,678,022
20	40,131,919	7,682,032	-	47,813,951
27	48,301,640	9,870,183	690,737	58,862,560
Aug. 3	41,823,110	3,567,665	2,349,072	47,739,847
10	8,859,994	101,611	1,968,642	10,930,247
17	884,294	-	520,179	1,404,473
TOTAL 1/	202,971,502	27,080,121	6,595,351	236,646,974
1984	186,474,949	32,855,648	10,591,660	229,922,257
1983	85,528,119	29,609,360	3,978,401	119,115,880
1982	189,619,629	27,155,216	8,122,582	224,897,427
1981	83,569,707	14,341,736	9,111,180	107,022,623

1/ Please Note: The weekly figures will not agree with the season totals as these final figures were obtained by the Cherry Administrative Board

COMBINED DISPOSITION OF CHERRIES FROM THE GREAT LAKES PRODUCING AREA
(PROCESSED FRUIT BASED ON FINISHED PRODUCT)

WEEK ENDING	POUNDS RECEIVED	FROZEN POUNDS	CANNED CONSUMER CASES	CANNED INSTITUTIONAL CASES
Start thru				
June 29	17,480,648	9,011,317	63,920	2,638
July 6	19,546,587	11,764,955	75,709	10,907
13	29,678,022	14,316,144	156,195	187,689
20	47,813,951	31,950,544	129,134	17,079
27	58,862,560	41,512,340	111,961	11,744
Aug. 3	47,739,847	35,649,474	46,184	29,046
10	10,930,247	11,098,928	4,866	1,011
17	1,404,473	805,814	7,424	-
			<u>CANNED PACKS IN LBS.</u>	<u>OTHER PACKS</u>
TOTAL 1/	236,646,974	166,651,631	55,411,575	5,769,022
1984	229,922,257	171,024,974	57,125,990	1,771,293
1983	119,115,880	78,833,600	33,449,074	1,408,010
1982	224,897,427	152,037,344	27,899,057	44,955,177
1981	107,022,623	78,056,544	6,498,252	22,467,827

1/ Please Note: The weekly figures will not agree with the season totals as these were obtained from the Cherry Administrative Board. These figures are processed weight.

RED TART CHERRIES - 1985 CROP
Total Receipts Delivered to Michigan Processors by Districts

<u>NORTHWEST</u>	<u>WEST CENTRAL</u>	<u>SOUTHWEST</u>	<u>OTHERS</u>	<u>TOTAL</u>
98,271,056	64,509,324	40,191,122	-	202,971,502

SOURCE: Cherry Administrative Board

ESTIMATED MICHIGAN TART CHERRY UTILIZATION 1/

<u>POUNDS RECEIVED</u>	<u>POUNDS FROZEN</u>	<u>CANNED CASES CONSUMER SIZE</u>	<u>CANNED CASES INSTITUTIONAL SIZE</u>
202,971,502	135,757,457	568,172	233,744

1/ Figures will not add due to shrinkage & yield factors

SOURCE: Benton Harbor Federal-State Market News Office

UNITED STATES COLD STORAGE HOLDINGS OF FROZEN TART CHERRIES (1,000 LBS)
END OF MONTH COLD STORAGE HOLDINGS WITH COMPARISONS

<u>YEAR</u>	<u>JAN.</u>	<u>FEB.</u>	<u>MARCH</u>	<u>APRIL</u>	<u>MAY</u>	<u>JUNE</u>	<u>JULY</u>	<u>AUG.</u>	<u>SEPT.</u>	<u>OCT.</u>	<u>NOV.</u>	<u>DEC.</u>
1981	70548	62040	52809	44648	37804	31925	76973	77617	71601	65934	59180	55270
1982	49493	44282	37964			23702			102345			77026
1983	58413	43885	36039	27751	22308	16783	55243	81539	74951	63975	60460	52586
1984	42385	33089	42984	20863	16167	11584	65629	144928	122965	106899	97465	88339
1985	74523	66999	57201	53817	44983	55432	180475	194336	186352	166118	164228	155852

Please note: In 1982 the cold storage figures were released quarterly

SOURCE: Cold Storage Booklet, USDA

TART CHERRIES

STATE AND YEAR	PRODUCTION		UTILIZATION 1/	
	TOTAL	UTILIZED	FRESH	PROCESSED
	MILLION POUNDS			
COLO				
1983	1.6	1.6	.1	
1984	1.0	1.0		
1985	1.7	1.7		
MICH				
1983	87.0	87.0	2.0	85.0
1984	210.0	195.0	5.0	190.0
1985	220.0	215.0	5.0	210.0
N Y				
1983	23.0	23.0	.3	22.7
1984	26.0	25.3	.3	25.0
1985	22.5	22.5	.5	22.0
OREG				
1983	6.0	6.0	.7	5.3
1984	1.6	1.6	.3	1.3
1985	6.5	6.5	.6	5.9
PA				
1983	8.5	8.5	1.5	7.0
1984	9.0	9.0	.9	8.1
1985	6.0	6.0	.6	5.4
UTAH				
1983	24.0	23.0	.2	22.8
1984	12.0	12.0	.1	11.9
1985	21.0	21.0	.2	20.8
WIS				
1983	4.5	4.5	.5	4.0
1984	12.0	12.0	1.3	10.7
1985	8.5	7.5	.6	6.9
U S				
1983	154.6	153.6	5.3	148.3
1984	271.6	255.9	7.9	248.0
1985	286.2	280.2	7.6	272.6

SEE FOOTNOTE ON PAGE

TART CHERRIES

STATE AND YEAR	PRICE PER TON 1/			VALUE OF PRODUCTION 1/		
	FRESH	PROCESSED	ALL	FRESH	PROCESSED	TOTAL
	CENTS			1,000 DOLLARS		
COLO						
1983	44.4		41.9	44		671
1984			25.0			250
1985			22.9			390
MICH						
1983	49.3	49.1	49.1	986	41,735	42,721
1984	48.7	24.8	25.4	2,435	47,120	49,555
1985	31.5	24.2	24.4	1,575	50,820	52,395
N Y						
1983	47.6	46.0	46.0	143	10,442	10,585
1984	33.3	22.1	22.2	100	5,525	5,625
1985	44.0	25.2	25.6	220	5,544	5,764
OREG						
1983	27.0	34.6	33.7	189	1,834	2,023
1984	28.0	24.8	25.4	84	322	406
1985	24.0	24.0	24.0	144	1,416	1,560
PA						
1983	58.0	45.0	47.3	870	3,150	4,020
1984	47.0	24.0	26.3	423	1,944	2,367
1985	52.0	24.0	26.8	312	1,296	1,608
UTAH						
1983	44.0	40.2	40.2	88	9,166	9,254
1984	23.0	24.0	24.0	23	2,856	2,879
1985	24.0	23.0	23.0	48	4,784	4,832
WIS						
1983	49.6	49.6	49.6	248	1,984	2,232
1984	33.0	23.3	24.4	429	2,493	2,922
1985	35.0	19.4	20.7	210	1,339	1,549
U S						
1983	48.5	46.5	46.6	2,568	68,938	71,506
1984	44.2	24.4	25.0	3,494	60,510	64,004
1985	33.4	24.0	24.3	2,539	65,559	68,098

1/ DATA NOT PUBLISHED FOR SOME STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

CHERRIES

CROP, USE AND STATE	PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER UNIT		
	1983	1984	1985	1983	1984	1985
	TONS			DOLLARS PER TON		
SWEET CHERRIES						
CANNED						
MICH	3,700	5,300	4,600	424.00	398.00	474.00
OREG	4,700	2,300	3,700	646.00	667.00	742.00
WASH	2,700	1,800	3,000	570.00	527.00	714.00
U S	11,100	9,400	11,300	554.00	489.00	625.00
BRINED						
IDAHO	738			440.00		
MICH	9,000	17,600	19,200	400.00	366.00	478.00
OREG	21,800	14,800	17,800	389.00	425.00	550.00
WASH	7,100	5,600	7,700	407.00	245.00	534.00
OTH STS	6,635	12,450	6,710	497.00	362.00	515.00
U S	45,273	50,450	51,410	411.00	369.00	516.00
OTHER (FROZEN, JUICE, ETC)						
MICH	3,300	5,100	4,200	460.00	373.00	452.00
OREG	6,000	2,400	1,500	522.00	490.00	520.00
WASH	7,600	5,900	4,400	282.00	245.00	315.00
OTH STS	402	510	650	296.00	191.00	222.00
U S	17,302	13,910	10,750	400.00	332.00	392.00
	MILLION POUNDS			CENTS PER POUND		
TART CHERRIES						
CANNED						
MICH	18.0	54.0	45.0	49.1	25.0	24.2
N Y	12.6	11.0	8.3	46.0	23.7	27.5
PA						
OTH STS	6.8	8.6	7.6	43.0	24.2	23.7
U S	37.4	73.6	60.9	47.0	24.7	24.6
FROZEN						
MICH	65.0	130.0	162.0	40.1	25.0	24.2
N Y	9.2	13.9	13.0	40.0	20.8	23.9
OREG	4.5		4.9	38.2		24.0
UTAH	20.7	11.9	20.8	42.0	24.0	23.0
WIS	3.7	9.5	5.9	49.6	24.5	20.8
OTH STS	2.1	1.3	.2	44.2	25.7	23.3
U S	105.2	166.6	206.8	46.9	24.6	24.0
OTHER (JUICE, WINE, BRINED)						
MICH	2.0	6.0	3.0	48.5	18.0	24.2
N Y	.9	.1	.7	45.0	19.0	22.0
UTAH	2.1			22.0		
OTH STS	.7	1.7	1.2	26.4	15.8	13.1
U S	5.7	7.8	4.9	35.5	17.5	21.2

1/ MISSING DATA INCLUDED IN OTHER STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

FRUIT PRODUCTION, VALUE OFF SLIGHTLY

The Nation's utilized production of the leading noncitrus fruit crops, excluding avocados, totaled 13.4 million tons (12.2 million metric tons) in 1985, 1 percent less than a year earlier, but nearly the same as 1983. For the major noncitrus crops, production gains were registered by tart cherries, grapes, nectarines, and pears which did not offset decreases in apples, apricots, sweet cherries, peaches, and plums and prunes. There were also production increases for cranberries, dates, kiwifruit, and olives. Production decreased for all the other noncitrus fruit crops.

Value of utilized production for noncitrus fruit crops totaled 3.05 billion dollars (excluding avocados, figs, kiwifruit, and California prunes), down fractionally from 1984, but 2 percent above 1983. Decreases in crop value for apples, apricots, bananas, olives, papayas and peaches were partially offset by increases in the other noncitrus crops. Production and value of the 1985-86 avocado crop, and value of the 1985 kiwifruit and California fig and prune crop will be available July 10, 1986.

NUT OUTPUT AND VALUE DOWN MODERATELY

The 1985 season's U.S. nut production, at 759 thousand tons (689 thousand metric tons), was 12 percent less than in 1984, but 32 percent more than the 1983 output. Production of filberts, pecans, and walnuts increased from last season while almonds, macadamia nuts, and pistachios were lower.

The value of 1985 utilized production of these edible nut crops, excluding walnuts, was 532 million dollars, down 22 percent from a year earlier, but 17 percent above the 1983 value. Value increased for the 1985 pecan and filbert crops, but decreased for almonds, macadamia nuts, and pistachios. Value for the 1985 walnut crop will be available July 10, 1986.

APPLES: U.S. commercial apple production totaled 7.81 billion pounds (3.54 million metric tons) in 1985, 6 percent below the previous year's crop, and 7 percent more than the 1983 crop. Of the total production, 7.72 billion pounds were utilized, 7 percent less than in 1984. There was 2.99 billion pounds utilized in the East. This was down 8 percent from the previous year's utilization. Utilized production was up 35 percent in the Central States to 1.62 billion pounds. The Western States utilized 3.11 billion pounds, down 18 percent from 1984.

Washington, the leading State, produced 2.10 billion pounds, 29 percent less than the previous year's crop. Michigan ranked second with 1.10 billion pounds produced, up 43 percent from last year. Production in New York, the third ranking State, totaled 1.06 billion pounds, up 4 percent from 1984.

APRICOTS: The 1985 U.S. apricot crop was 132 thousand tons (119 thousand metric tons), 3 percent above 1984 production and 40 percent above 1983.

AVOCADOS: Production of California and Florida avocados during the 1984-85 marketing year was 225 thousand tons (204 thousand metric tons), 18 percent less than the record high 1983-84 production. A preliminary production estimate for the 1985-86 marketing season will be available July 10, 1986.

20.

BANANAS: The 1985 Hawaiian banana crop is placed at 5.70 million pounds (2590 metric tons), 36 percent below the previous year's crop, but 28 percent above 1983.

SWEET CHERRIES: U.S. production of sweet cherries totaled 133 thousand tons (121 thousand metric tons) in 1985, a 27 percent decrease from the 1984 total. Of this total 127 thousand tons were utilized, 23 percent less than a year earlier. Fresh use accounted for 42 percent of the utilized production compared to 55 percent the previous year. Processing tonnage accounted for the remaining 58 percent, up from 45 percent in 1984.

TART CHERRIES: Tart cherry production totaled 286 million pounds (130 thousand metric tons) in 1985, up 5 percent from the 1984 crop. Michigan, the leading State, production increased 5 percent from last year's large crop. Of the total production, 280 million pounds were utilized. Quantity processed totaled 273 million pounds. Of the quantity processed, 98 percent went to two uses: 22 percent was canned and, 76 percent was frozen, compared with 30 percent and 67 percent respectively in 1984.

CRANBERRIES: Production of cranberries in the U.S. totaled 3.43 million barrels (155 thousand metric tons) in 1985, 3 percent above the previous year's crop, setting a record. The area harvested, at 24.2 thousand acres (9790 hectares) was 2 percent more than 1984. Average yield increased 2.10 barrels from 1984 to 141.6 barrels per acre. Decreased production in Wisconsin was offset by increases in the other States.

DATES: The 1985 California date crop totaled 24.1 thousand tons (21.9 thousand metric tons), 7 percent more than the 1984 crop and 42 percent above the 1983 harvest.

FIGS: California's 1985 fig production is placed at 32.9 thousand tons (29.8 thousand metric tons), 10 percent below the previous year's crop and 3 percent less than 1983.

GRAPES: The U.S. production of grapes during 1985 was 5.58 million tons (5.06 million metric tons), up 7 percent from the 1984 production and 1 percent higher than the 1983 crop.

California production totaled 5.18 million tons, 11 percent more than the 1984 crop. Utilized production of WINE VARIETY grapes in California, at 2.15 million tons, was up 13 percent from the previous year. Utilized production of TABLE VARIETIES was 555 thousand tons, 17 percent above 1984. Production utilized from RAISIN VARIETIES was 2.48 million tons compared with 2.30 million tons the previous year.

Washington's crop was 116 thousand tons, down 31 percent from 1984. New York's crop at 146 thousand tons was 26 percent less than the previous year. Pennsylvania production at 50.0 thousand tons was 17 percent less than 1984. Michigan produced 51.0 thousand tons, 4 percent above 1984. Of the remaining States, only Arizona produced more in 1985; all other States were lower than 1984.

KIWIFRUIT: Total production for California's kiwifruit crop was a record high 20.4 thousand tons (18.5 thousand metric tons), 13 percent above 1984 and 51 percent higher than total production in 1983.

NECTARINES: The California nectarine crop totaled a record high 211 thousand tons (191 thousand metric tons) in 1985, 15 percent more than the 1984 production and 14 percent above the 1983 crop.

OLIVES: Olive production in California totaled 99.0 thousand tons (89.8 thousand metric tons) in 1985, 9 percent above the crop of 1984 and 62 percent higher than the 1983 crop.

PAPAYAS: Total production of Hawaiian papayas in 1985 was 95.0 million pounds (43.1 thousand metric tons), was 21 percent below the record high crop of 1984, but 24 percent more than 1983 total production.

PEACHES: U.S. peach production in 1985 totaled 2.15 billion pounds (974 thousand metric tons), of which 2.05 billion pounds were utilized. This was 17 percent below the previous year's utilized total and 17 percent more than 1983. The California Clingstone utilized crop totaled 985 million pounds, down 5 percent from 1984 but up 44 percent from 1983.

Excluding California Clingstone peaches, U.S. utilized peach production totaled 1.13 billion pounds, down 25 percent from 1984. Utilized production was down 45 percent in South Carolina, down 38 percent in Georgia and up 6 percent in California. These are the three largest Freestone producing States.

PEARS: There was a 4 percent increase in pear production in 1985 to 739 thousand tons (670 thousand metric tons). Almost all of the crop was utilized, with only 100 tons unharvested and 50 tons harvested but not sold. The 3 Pacific Coast States produced 703 thousand tons, or 95 percent of the total. Bartlett production in the Pacific Coast States totaled 468 thousand tons, 8 percent more than 1984, while other pears at 235 thousand tons were up 7 percent.

PINEAPPLES: Preliminary estimate for 1985 Hawaiian pineapple production is 565 thousand tons (513 thousand metric tons), 6 percent below 1984 production and 22 percent less than 1983.

POMEGRANATES: Total production of California pomegranates in 1985 was 19.5 thousand tons (17.7 thousand metric tons), 2 percent below the record high 1984 crop, and the same as 1983.

PRUNES AND PLUMS: The 1985 prune and plum crop in Idaho, Michigan, Oregon, and Washington totaled 50.7 thousand tons (46.0 thousand metric tons), 2 percent less than 1984 and 1 percent below 1983.

The 1985 California PLUM crop at 167 thousand tons (151 thousand metric tons), was 26 percent less than the 1984 crop but 5 percent more than 1983. California PRUNE production in 1985 decreased 5 percent to 140 thousand tons (127 thousand metric tons), and was 3 percent less than the 1983 crop.

22.

ALMONDS: California's 1985 production of almonds was 460 million pounds of nut meats (209 thousand metric tons), 22 percent less than the record high 1984 crop, but 90 percent above the 1983 crop.

FILBERTS: Filbert production in Oregon and Washington in 1985 totaled a record high 24.0 thousand tons (21.8 thousand metric tons), 79 percent more than the 1984 production, and nearly three times larger than the small 1983 crop.

MACADAMIA NUTS: Utilized production for the 1985 Hawaiian macadamia nut crop was 37.0 million pounds (16.8 thousand metric tons), 2 percent below 1984, but 2 percent more than 1983.

PECANS: The preliminary 1985 estimate of U.S. pecan production is 236 million pounds in-shell basis (107 thousand metric tons), 2 percent more than the crop of 1984, but 12 percent below 1983. Improved varieties accounted for 65 percent of the total crop in 1985, compared with 73 percent in 1984 and 62 percent in 1983.

PISTACHIOS: The California pistachio crop totaled 27.1 million pounds in-shell (12.3 thousand metric tons), 57 percent less than the 1984 crop, but 3 percent above 1983. Of this total, 22.6 million pounds or 83 percent of the crop were marketable in-shell.

WALNUTS: The preliminary production estimate for the 1985 California walnut crop is 215 thousand tons in-shell (195 thousand metric tons), 1 percent above the 1984 crop and 8 percent more than the 1983 crop.

DEFINITIONS OF TERMS

TOTAL PRODUCTION - is the quantity actually harvested plus quantities which would have been acceptable for fresh market or processing but were not harvested because of economic or natural reasons.

UTILIZED PRODUCTION - is the amount sold plus the quantities used at home or held in storage.

UNUTILIZED PRODUCTION - is the difference between total and utilized production which is fruit not harvested for economic or natural reasons and harvested fruit not sold or utilized.

UTILIZATION - refers to first utilization, not necessarily final utilization. For example, frozen fruit includes some fruit that may be later used for making preserves. Grade-outs for fresh market fruit which are processed are included in the processing quantity. Fruit graded-out from canning or freezing and utilized for juice is included with juice.

APPLES, COMMERCIAL CROP - orchards of 100 or more bearing age trees.

PRICES - are a season average for all methods of sale. For a crop sold for both fresh market and processing, the season average price is a weighted average of the fresh and processing price.

Prices for fresh fruit are the average prices producers receive at the point of first sale. This is commonly referred to as the AVERAGE PRICE AS SOLD. Since the point of first sale is not the same for all producers, prices for the various methods of sale are weighted by the proportionate quantity sold. For example, if in a given State part of the fruit is sold f.o.b. packed by growers, part is sold as bulk fruit at the packinghouse door, and some is sold retail at roadside stands, the fresh fruit AVERAGE PRICE AS SOLD is a weighted average of the average price for each method of sale. The exception is fresh fruit sales in California, Washington and Oregon which are equivalent returns at packinghouse door. The equivalent packinghouse returns represent adjusted prices.

F.o.b. packed prices are adjusted to an equivalent incoming packinghouse door price by subtracting all costs that accumulate between the incoming packinghouse door and the f.o.b. price. These costs include grading, packing, inspecting fees, selling, and other costs.

Prices for fruit sold for processing are equivalent returns for fruit delivered to the processing plant door except for cranberries and California olives and clingstone peaches which are priced at the first delivery point.

Crop value estimates in this report cover the marketing season or crop year and should not be confused with cash receipts from these crops which are on a calendar year. The following procedure is used to compute State values for all commodity groups:

STATE VALUE COMPUTATION PROCEDURE

Fresh Market Value	=	Fresh Market SAP	x	Fresh Market Utilization
Process Market Value	=	Process Market SAP	x	Process Market Utilization
"All" Sales Value	=	Fresh Market Value	+	Process Market Value
"All" Sales SAP	=	"All" Sales Value Divided By		"All" Sales Utilization

For commodities with components not identified by market channel, substitute breakdown name for fresh/processing market and use the same procedure. The procedure used for computation of U.S. season average prices follows:

U.S. SAP COMPUTATION PROCEDURE

Fresh Market SAP	=	Fresh Market Value For All States Divided By		Fresh Market Utilization For All States
Process Market SAP	=	Process Market Value For All States Divided By		Process Market Utilization For All States
"All" Sales SAP	=	Sales Value For All States Divided By		Sales Utilization For All States

FRUITS (NONCITRUS): MARKETING SEASONS FOR SPECIFIED CROPS 1/

Apples: All South Atlantic States, Kentucky, Tennessee, Indiana, Illinois, Missouri, Arkansas, New Mexico, and California, June 1 to May 31; all other States, July 1 to June 30, except Washington and Oregon where the bulk of the crop is marketed August 1 to July 31.

Apricots: FRESH FRUIT -- May 25 to August 20.
CANNING -- June 15 to August 15.
DRIED -- California, June 20 to August 20.

Avocados: California -- November 1 to November 30 (following year).
Florida -- June 20 to Feb 28.

Bananas: January 1 to December 31.

Cherries: FRESH FRUIT -- Sweet varieties, May 1 to August 15;
Tart varieties, June 15 to August 20.

Cranberries: September 5 to December 20.

Dates: August 15 to March 15.

Figs: FRESH FRUIT -- June 5 to October 15.
CANNING -- August 1 to October 15.
DRIED -- California, June 20 to October 31.

Grapes: FRESH FRUIT -- California, May 25 to April 30;
Arizona, June 5 to July 15;
All other States, July 10 to October 31.
CRUSHED FOR JUICE, WINE AND BRANDY -- August 1 to December 15.
DRIED FOR RAISINS -- California, September 1 to May 30.

Kiwifruit November 1 to April 30.

Nectarines: June 10 to August 31.

Olives: September 25 to March 15.

Papayas: January 1 to December 31. (Peak harvest May 15 to July 15 and September 15 to December 15).

1/ Footnote on page 26

FRUITS (NONCITRUS): MARKETING SEASONS FOR SPECIFIED CROPS--CONTINUED 1/

Peaches: FRESH FRUIT -- Georgia and South Carolina, May 20 to August 31; Other South Atlantic States, South Central States, and California, June 1 to September 30; New England States, New York, Michigan, and Idaho, August 1 to September 30; all other States, July 1 to September 30.

CANNING -- California, July 1 to September 10.
DRIED -- California, August 1 to October 10.

Pears: FRESH FRUIT -- California, July 1 to April 30; Washington and Oregon, August 10 to May 31; Other States, July 1 to December 15.
CANNING AND DRIED -- California, Washington and Oregon, August 1 to November 30.

Pineapples: January 1 to December 31. (Peak harvest March 1 to July 31).

Pomegranates: September 15 to November 10.

Plums: FRESH FRUIT -- California, May 25 to September 30.
CANNING -- California, June 1 to September 30.

Prunes: DRIED -- California, August 1 to April 31.

Prunes and Plums: FRESH FRUIT AND CANNING -- Idaho, Michigan, Oregon and Washington, August 10 to October 20.

TREE NUTS

Almonds: August 5 to November 15.

Filberts: October 1 to September 30.

Macadamia Nuts: January 1 to December 31 (Peak harvest August 1 to December 31).

Pecans: September 30 to March 15.

Pistachios: September 1 to October 31.

Walnuts: September 15 to December 30.

1/ FOR DETAIL BY STATES, SEE AGRICULTURAL HANDBOOK NO. 186, FRUITS AND TREE NUTS, BLOOMING, HARVESTING, AND MARKETING DATES, DEC 1975.

STRAWBERRIES FOR FRESH MARKET AND PROCESSING

SEASON AND STATE	AREA PLANTED			AREA HARVESTED			YIELD PER ACRE		
	1983	1984	1985	1983	1984	1985	1983	1984	1985
	ACRES						CWT.		
WINTER									
FLA	5,400	5,200	5,300	5,400	5,100	5,300	190	170	200
TOTAL	5,400	5,200	5,300	5,400	5,100	5,300	190	170	200
SPRING									
ARK	300	300	300	300	300	300	50	55	55
CALIF	13,000	14,100	14,600	13,000	14,100	14,600	480	535	530
LA	600	600	550	600	600	550	70	62	55
MICH	2,800	2,800	2,600	2,700	2,700	2,500	60	70	65
N J	1,000	1,100	1,100	1,000	1,000	1,100	50	50	55
N Y	3,100	3,100	3,400	3,000	3,000	3,300	45	51	51
N C	2,400	2,200	2,200	2,200	2,100	2,100	25	23	22
OHIO	1,900	1,600	1,700	1,900	1,600	1,700	50	48	54
OREG	7,000	6,800	7,000	6,900	6,600	6,800	115	92	74
PA	1,800	1,700	1,400	1,800	1,700	1,400	40	30	30
WASH	3,100	3,000	3,000	3,100	3,000	3,000	62	70	71
WIS	1,700	1,600	1,500	1,500	1,500	1,400	38	39	39
TOTAL	38,700	38,900	39,350	38,000	38,200	38,750	208	237	236
U S	44,100	44,100	44,650	43,400	43,300	44,050	206	229	231
	PRODUCTION						VALUE		
							PER CWT.		
							TOTAL		
	1983	1984	1985	1983	1984	1985	1983	1984	1985
	1,000 CWT.			DOLLARS			1,000 DOLLARS		
WINTER									
FLA	1,026	867	1,060	51.20	44.80	57.80	52,531	38,842	61,268
TOTAL	1,026	867	1,060	51.20	44.80	57.80	52,531	38,842	61,268
SPRING									
ARK	15	17	17	41.00	43.50	46.00	615	740	782
CALIF	6,240	7,544	7,738	44.80	42.30	43.20	279,283	318,877	333,913
LA	42	37	30	56.10	54.00	53.00	2,356	1,998	1,590
MICH	162	189	163	51.90	37.40	38.70	8,412	7,076	6,300
N J	50	50	61	51.10	59.30	50.20	2,555	2,965	3,062
N Y	135	153	168	46.30	54.70	44.60	6,251	8,369	7,493
N C 1/	55	48	46	34.00	41.80	40.40	1,870	2,006	1,858
OHIO	95	77	92	59.00	59.00	60.00	5,605	4,543	5,520
OREG 1/	794	607	503	39.00	24.90	31.10	30,988	15,138	15,619
PA	72	51	42	80.70	81.30	82.70	5,810	4,146	3,473
WASH	192	210	213	40.50	25.80	32.70	7,777	5,424	6,971
WIS 1/	57	59	55	55.00	53.00	54.00	3,135	3,127	2,970
TOTAL	7,909	9,042	9,128	44.80	41.40	42.70	354,657	374,409	389,551
U S	8,935	9,909	10,188	45.60	41.70	44.30	407,188	413,251	450,819

1/ EXCLUDES THE FOLLOWING QUANTITIES NOT HARVESTED OR NOT MARKETED BECAUSE OF ECONOMIC CONDITIONS: 1983, N C, 10,000 CWT; WIS, 11,000 CWT; 1984, N C, 8,000 CWT; WIS, 11,000 CWT; 1985, MICH, 23,000 CWT; N C, 2,000 CWT; WIS, 10,000 CWT.

STRAWBERRIES FOR FRESH MARKET AND PROCESSING

UTILIZATION AND STATE	PRODUCTION			VALUE					
				PER CWT.			TOTAL		
	1983	1984	1985	1983	1984	1985	1983	1984	1985
	1,000 CWT.			DOLLARS			1,000 DOLLARS		
FRESH MARKET									
WINTER									
FLA	1,026	867	1,060	51.20	44.80	57.80	52,531	38,842	61,268
TOTAL	1,026	867	1,060	51.20	44.80	57.80	52,531	38,842	61,268
SPRING									
ARK	15	17	17	41.00	43.50	46.00	615	740	782
CALIF	4,107	5,908	5,804	53.20	49.10	51.90	218,492	290,083	301,228
LA	42	37	30	56.10	54.00	53.00	2,356	1,998	1,590
MICH	115	146	100	55.00	41.40	42.90	6,325	6,044	4,290
N J	50	50	61	51.10	59.30	50.20	2,555	2,965	3,062
N Y 1/	135	153	168	46.30	54.70	44.60	6,251	8,369	7,493
N C	55	48	46	34.00	41.80	40.40	1,870	2,006	1,858
OHIO	95	77	92	59.00	59.00	60.00	5,605	4,543	5,520
OREG	48	47	43	55.00	54.00	53.00	2,640	2,538	2,279
PA	72	51	42	80.70	81.30	82.70	5,810	4,146	3,473
WASH	37	22	23	51.00	50.00	47.00	1,887	1,100	1,081
WIS	57	59	55	55.00	53.00	54.00	3,135	3,127	2,970
TOTAL	4,828	6,615	6,481	53.30	49.50	51.80	257,541	327,659	335,626
U S	5,854	7,482	7,541	53.00	49.00	52.60	310,072	366,501	396,894
PROCESSING									
SPRING									
CALIF	2,133	1,636	1,934	28.50	17.60	16.90	60,791	28,794	32,685
MICH	47	43	63	44.40	24.00	31.90	2,087	1,032	2,010
OREG	746	560	460	38.00	22.50	29.00	28,348	12,600	13,340
WASH	155	188	190	38.00	23.00	31.00	5,890	4,324	5,890
U S	3,081	2,427	2,647	31.50	19.30	20.40	97,116	46,750	53,925

1/ INCLUDES SMALL QUANTITIES PROCESSED.