
NONCITRUS FRUITS & NUTS

1977 ANNUAL SUMMARY

PRODUCTION

USE

VALUE



**Crop
Reporting
Board**

**Economics, Statistics, &
Cooperatives Service**

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NONCITRUS PRODUCTION UP 3 PERCENT

United States fruit growers harvested 11.4 million tons of deciduous fruit in 1977 up 3 percent from the previous year but 1 percent below 1975. The greatest tonnage decreases were shown in pears, olives and sweet cherries. The largest tonnage increases were shown in grapes, apples, peaches, prunes and plums.

Value of utilized production at 2.2 billion dollars for 19 deciduous fruits increased 10 percent from 1976. Grapes, apples, and peaches led the increase in value while olives, cranberries and sweet cherries showed the largest decline.

PRODUCTION OF EDIBLE NUTS UP, VALUE UP

Total edible nut production at 598 thousand tons increased 23 percent from 1976 and was 19 percent above 1975. Increases in production were shown in all nut crops.

Utilized value of production for 5 edible tree nuts at 575 million dollars was 44 percent above 1976 and 79 percent more than 1975.

UTILIZED PRODUCTION AND VALUE OF NONCITRUS FRUITS AND NUTS BY KINDS,
UNITED STATES, 1975-77

CROP	UTILIZED PRODUCTION 1/			VALUE OF UTILIZED PRODUCTION		
	1975	1976	1977	1975	1976	1977
	1,000 TONS FRESH EQUIVALENT					
APPLES	3,551	3,207	3,351	460,894	566,102	620,979
APRICOTS	176	128	142	37,609	25,703	31,973
AVOCADOS	87	141	JUL 6, 1978	72,161	79,451	JUL 6, 1978
BANANAS	3	3	3	856	780	905
BUSHBERRIES	31	29	29	13,789	17,643	28,933
CHERRIES, SWEET	43	168	147	63,484	67,474	64,013
CHERRIES, TART	123	73	107	25,088	36,806	62,902
CRANBERRIES	104	720	106	27,172	32,424	28,682
DATES	25	22	25	7,390	7,750	6,401
FIGS	38	32	39	7,524	5,746	10,511
GRAPES	4,365	4,092	4,248	618,178	632,823	776,139
NECTARINES	111	128	150	30,525	31,360	30,450
OLIVES	67	80	43	22,512	26,400	15,566
PAPAYAS	20	25	31	5,668	6,134	8,388
PEACHES 2/	1,405	1,398	1,488	275,598	254,236	282,222
PEARS	743	829	786	105,999	104,727	108,406
PERSIMMONS	2	2	2	535	871	700
POMEGRANATES	9	9	10	1,230	1,890	1,929
PRUNES AND PLUMS	652	640	717	102,591	113,722	135,318
TOTAL NON- CITRUS FRUITS	11,555	11,126	11,424	1,873,743	2,012,042	2,214,417
	1,000 TONS					
ALMONDS	160	233	255	118,400	188,730	267,750
FILBERTS	12	7	12	7,388	4,588	7,886
MACADAMIA NUTS	9	9	10	5,754	7,007	7,481
PECANS	123	52	125	98,200	83,983	143,578
WALNUTS	199	184	196	90,795	115,165	148,190
TOTAL NUTS	503	485	598	320,537	399,473	574,885

1/ IN THIS REPORT TONS REFER TO THE (2,000 LB) SHORT TON.

2/ UTILIZED PRODUCTION INCLUDES CULLS AND CANNERY DIVERSIONS FOR CALIFORNIA CLINGSTONE PEACHES, BUT EXCLUDED IN VALUE.

FRUITS AND PLANTED NUTS BEARING AREA, UNITED STATES

YEAR	CITRUS FRUITS 1/	MAJOR DECIDUOUS FRUITS 2/	MINOR FRUITS 3/	PLANTED NUTS 4/	FRUITS AND PLANTED NUTS
1,000 ACRES					
1975	1,181.3	1,700.5	94.8	435.8	3,412.4
1976	1,178.4	1,645.5	100.7	448.0	3,372.6
1977 5/	1,162.8	1,657.9	107.8	471.0	3,399.5

1/ GRAPEFRUIT, LEMONS, LIMES, ORANGES, TANGELOS, TANGERINES AND TEMPLES. ACREAGE IS FOR THE YEAR OF HARVEST.

2/ COMMERCIAL APPLES, APRICOTS, CHERRIES, GRAPES, PEACHES, PEARS, PLUMS AND PRUNES.

3/ AVOCADOS, DATES, FIGS, NECTARINES, OLIVES, PERSIMMONS AND POMEGRANATES.

4/ ALMONDS, FILBERTS AND WALNUTS.

5/ PRELIMINARY.

UTILIZATION OF PRODUCTION OF NONCITRUS FRUITS, AND VALUE,
UNITED STATES

YEAR	UTILIZED PRODUCTION 1/	FRESH	PROCESSED					VALUE OF PRODUCTION 2/	
			CANNED	DRIED	JUICE	FROZEN	WINE		
1,000 TONS									
1975	11,555	4,032	1,993	1,920	863	224	2,275	167	1,878,743
1976	11,126	3,938	1,908	1,640	810	230	2,321	202	2,012,042
1977	11,424					JUL 6, 1978			2,214,417

1/ INCLUDES CULLS AND CANNERY DIVERSIONS FOR CALIFORNIA CLINGSTONE PEACHES (TONS): 1975-81,000; 1976-77,000; AND 1977-57,500.

2/ EXCLUDES CULLS AND CANNERY DIVERSIONS FOR CALIFORNIA CLINGSTONE PEACHES.

APPLES: The Nation's 1977 commercial apple crop totaled 6.7 billion pounds utilized, a 5 percent increase from last year but 6 percent below the 1975 figure. In the East, 2.7 billion pounds were utilized, 15 percent above a year earlier, and the Central States production rose 12 percent to 975.6 million pounds; both regions suffered from spring freeze damage to the 1976 crop. The Western States produced nearly 3.0 billion pounds, off 6 percent from 1976 and 2 percent less than in 1975. Washington's crop, the largest in the Nation, slipped 7 percent from a year ago to 2.1 billion pounds.

York Imperials made the largest gain from 1976 with 40 percent more produced. Other varieties showing large increases were: Northern Spy and R I Greening, each up 26 percent; McIntosh, 25 percent; Stayman 19 percent; Jonathan, 16 percent; and Cortland, up 15 percent. Delicious apples registered a 4 percent decline while Gravensteins, Rome Beauties, Winesaps, and Yellow Newtowns reflected 1 to 2 percent reductions.

Red Delicious remained the Nation's leading variety, at 34 percent of the total U S crop. Other leading varieties as a percent of total were: Golden Delicious, 18 percent; McIntosh, 10 percent; Rome Beauty, 7 percent; Jonathan, 5 percent; and York Imperial, 4 percent of total production.

APRICOTS: U.S. apricot production at 147,400 tons was 5 percent below the 1976 production and was 19 percent below the 1975 crop.

AVOCADOS: Production of California avocados in 1976-77 totaled 120,000 tons more than double the 1975-76 crop. Florida crop at 21,100 tons was 27 percent below the 1975-76 crop.

BANANAS: The Hawaiian crop is placed at 5.8 million pounds, 15 percent more than the 1976 crop but 6 percent less than 1975.

BUSHBERRIES: Washington and Oregon bushberry production totaled 58.9 million pounds, 2 percent more than was produced in 1976, but 9 percent below the 1975 crop. Cultivated Blackberry production totaled 19.4 million pounds, down 14 percent from 1976. Blueberry production in Washington at 4.4 million pounds was up 7 percent from 1976. The Boysenberry and Youngberry crops in Oregon at 3.2 million pounds were up 40 percent. Currant production in Washington, at 326,000 pounds, was down 30 percent. The Oregon Loganberry crop, at 3.6 million pounds, was up 44 percent over the 1976 production. Black Raspberry production in Washington and Oregon totaled 2.5 million pounds, 30 percent above the 1976 crop. The Red Raspberry crop in Washington and Oregon was 25.5 million pounds, 6 percent above the previous year, but 9 percent below the 1975 production.

SWEET CHERRIES: The Nation's 1977 sweet cherry output totaled 147,800 tons, of which 146,500 tons were utilized. This was 13 percent below the 1976 record utilized tonnage and 6 percent less than in 1975. Fresh consumption accounted for 49 percent of the utilized tonnage and the remaining 51 percent was sold for processing uses; this compared with 57 and 43 percent, respectively, a year ago. Production declines were registered in virtually every important producing State except Michigan, which rebounded from the freeze damaged short crop in 1976.

TART CHERRIES: Production of tart cherries in 1977 totaled 214.1 million pounds, all of which was utilized. This was 46 percent above the freeze damaged 1976 crop, but 13 percent below the 1975 figure. Of the total processed, 62.8 million pounds were canned, 139.3 million pounds were frozen, and the remainder of the crop was sold for other processing uses or for fresh market.

CRANBERRIES: The 1977 cranberry crop totaled 2.1 million barrels, 12 percent less than the record high 1976 crop but 3 percent more than in 1975. The area harvested, at 22,550 acres, was down slightly from 1976's 23,080 acres, and yield averaged 94.4 barrels per acre, off from the 104.3 barrels per acre a year ago. Output was down in every State except Washington; the largest producers, Massachusetts and Wisconsin, were off 5 percent and 13 percent, respectively.

DATES: The 1977 California crop totaled 25,100 tons, 12 percent above the 1976 crop and 1 percent above the 1975 crop.

FIGS: California fig production amounted to 38,500 tons in 1977, 20 percent above the 1976 production and 1 percent above 1975. There were 3,400 tons utilized as fresh or canned and 11,700 tons of dried figs which were made from 35,100 tons of fresh equivalent.

GRAPES: The 1977 utilized tonnage of grapes totaled 4.2 million tons, 4 percent above the 1976 level but 3 percent short of the tonnage of two seasons ago.

The California crop, at 3.9 million tons, rebounded from last year's rain damaged output but was still slightly less than the 1975 total. California's share of the U.S. total rose to 93 percent compared with about 90 percent in recent years. Production of wine varieties, at 1.6 million tons, was 19 percent above last season's figure, and table varieties were up 12 percent to 455,000 tons in 1977. Production of raisin varieties, at 1.9 million tons, was off 3 percent from a year ago and 13 percent below the 1975 crop. Many growers, fearing predicted rains, laid raisins early, resulting in low sugar content, high moisture, and a higher dry-away ratio.

Utilized production in the other States fell 24 percent from the 1976 level; New York was off 42 percent and Pennsylvania was down 49 percent due to poor harvesting weather.

NECTARINES: California production in 1977 totaled 150,000 tons, 17 percent above the previous year, and 35 percent above 1975.

OLIVES: Production in California totaled 43,000 tons, 46 percent less than was produced in 1976.

PAPAYAS: The 1977 production of Hawaiian papayas amounted to 61.5 million pounds, a record high for the sixth consecutive year. The papaya crop was 23 percent more than a year earlier and 54 percent above 1975.

PEACHES: The 1977 U.S. peach crop totaled nearly 3.0 billion pounds, of which 2.9 billion pounds was utilized. This was 8 percent higher than the utilized output of the previous two seasons. The California clingstone crop accounted for 1.4 billion pounds (49 percent) of the U.S. utilized production. This was 17 percent above the 1976 crop, which was hard hit by a mid-season cannery workers strike, and 9 percent more than the 1975 level.

Excluding California clingstones, peach production totaled 1.5 billion pounds utilized, up 1 percent from last season and 7 percent above the 1975 utilization. South Carolina's output rose 1 percent and New Jersey's jumped 47 percent above 1976, but in Georgia, the crop slipped 36 percent below a year ago.

PEARS: The Nation's 1977 pear production totaled 785,500 tons utilized, 5 percent less than the 1976 record, but 6 percent above the 1975 utilized tonnage. The three Pacific Coast States accounted for 738,600 tons (94 percent) of the U.S. crop, 7 percent under last season's utilized total. Bartlett production totaled 543,000 tons, compared with 567,000 tons in 1976, and output of pears other than Bartletts was set at 195,600 tons, compared with 1976's 228,500 tons.

PERSIMMONS: The 1977 California production at 2,000 tons, 9 percent less than last year but 29 percent more than the 1975 crop.

POMEGRANATES: Production totaled 9,500 tons in California, 6 percent more than last season and 10 percent more than 1975.

PRUNES AND PLUMS: There were 58,000 tons of prunes and plums utilized in Idaho, Michigan, Oregon, and Washington in 1977. This was 21 percent below the 1976 level and 19 percent less than in 1975. The sharp reduction in Washington and modest declines in Michigan and Oregon more than offset the Idaho increase.

In California, the plum crop, at 157,000 tons, was 37 percent above last season and 27 percent higher than in 1975. The California prune crop totaled 157,000 tons in 1977, up 6 percent from a year earlier and 5 percent above 1975.

ALMONDS: California production at 255,000 tons in shell was 9 percent more than was produced last year, and 59 percent above 1975.

FILBERTS: Production in Washington and Oregon totaled 11,600 tons. This was 62 percent above last season but was 4 percent below the 1975 crop.

MACADAMIA NUTS: The 1977 Hawaiian crop at 19.2 million pounds was 1 percent above the 1976 crop and 5 percent above 1975.

PECANS: The U.S. 1977 pecan crop is estimated at 249.5 million pounds, almost 2½ times the small 1976 production. Improved varieties at 146.0 million pounds accounted for 59 percent of the production compared to 75 percent in 1976. The native and seedling crop is placed at 103.5 million pounds, 4 times larger than the 1976 crop. The crops were near normal in all States except Texas where dry weather during the summer and insects took their toll.

WALNUTS: The 1976 walnut crop in California and Oregon totaled 195,550 tons, 6 percent more than last year but 2 percent below the record high set in 1975. California production at 195,000 tons was 7 percent above the 1976 production.

APPLES, COMMERCIAL CROP

STATE	PRODUCTION									
	42-POUND EQUIVALENTS			UTILIZED			POUNDS			MILLION UNITS
	TOTAL	1975	1976	1975	1976	1977	TOTAL	1975	1976	1977
1,000 UNITS										
ARK	536	262	560	502	262	548	22.5	11.0	23.5	
CALIF	10,952	11,429	11,429	10,952	11,429	11,429	460.0	480.0	480.0	
COLO	2,500	1,762	1,905	2,262	1,762	1,905	105.0	74.0	80.0	
CONN	1,190	786	1,095	1,131	786	1,024	50.0	33.0	46.0	
DEL	333	310	321	333	310	321	14.0	13.0	13.5	
GA 1/	524	524			500	476		22.0	22.0	
IDAHO	2,262	2,976	2,619	2,262	2,976	2,619	95.0	125.0	110.0	
ILL	2,738	2,048	2,571	2,667	2,048	2,500	115.0	86.0	108.0	
IND	2,095	595	1,238	1,810	595	1,238	88.0	25.0	52.0	
IOWA	221	143	298	221	143	293	9.3	6.0	12.5	
KANS	405	271	381	395	271	381	17.0	11.4	16.0	
KY	524	333	524	510	326	471	22.0	14.0	22.0	
MAINE	1,762	1,786	2,190	1,738	1,786	2,095	74.0	75.0	92.0	
MD	2,048	1,500	1,667	1,881	1,500	1,667	86.0	63.0	70.0	
MASS	2,500	2,262	2,262	2,333	2,262	2,190	105.0	95.0	95.0	
MICH	16,667	11,429	12,857	16,191	11,429	12,857	700.0	480.0	540.0	
MINN	440	560	440	440	560	440	18.5	23.5	18.5	
MO	1,833	1,190	1,381	1,595	1,190	1,381	77.0	50.0	58.0	
N H	1,429	1,357	1,381	1,310	1,357	1,369	60.0	57.0	58.0	
N J	3,214	2,143	3,214	2,619	2,143	3,214	135.0	90.0	135.0	
N MEX	262	714	786	262	619	786	11.0	30.0	33.0	
N Y	24,286	19,524	21,429	20,476	19,524	21,429	1,020.0	820.0	900.0	
N C	7,500	6,310	6,429	6,667	6,310	6,429	315.0	265.0	270.0	
OHIO	3,810	2,500	1,548	3,619	2,500	1,548	160.0	105.0	65.0	
OREG	3,571	4,048	3,333	3,571	4,048	3,333	150.0	170.0	140.0	
PA	13,095	8,571	10,238	11,988	8,548	10,238	550.0	360.0	430.0	
R I	160	126	131	136	126	119	6.7	5.3	5.5	
S C	571	548	595	500	548	595	24.0	23.0	25.0	
TENN	238	190	238	238	190	238	10.0	8.0	10.0	
UTAH	1,167	952	1,119	1,048	952	1,119	49.0	40.0	47.0	
VT	1,119	1,119	1,119	1,000	1,119	1,048	47.0	47.0	47.0	
VA	10,238	5,048	7,857	9,405	5,048	7,702	430.0	212.0	330.0	
WASH	52,381	53,572	50,000	52,381	53,572	50,000	2,200.0	2,250.0	2,100.0	
W VA	5,714	4,762	5,238	5,143	4,762	5,238	240.0	200.0	220.0	
WIS	1,524	1,238	1,333	1,524	1,238	1,333	64.0	52.0	56.0	
U S	179,285	152,888	160,250	169,110	152,739	159,573	7,530.0	6,421.2	6,730.5	

SEE FOOTNOTE ON PAGE 9.

APPLES, COMMERCIAL CROP

STATE	PRODUCTION			PRICE PER TON			VALUE OF UTILIZED PRODUCTION		
	POUNDS		UTILIZED						
	1975	1976	1977	1975	1976	1977	1975	1976	1977
MILLION UNITS									
ARK	21.1	11.0	23.0	7.9	11.1	8.8	1,667	1,221	2,024
CALIF	460.0	480.0	480.0	5.8	6.3	7.0	26,680	30,240	33,600
COLO	95.0	74.0	80.0	5.4	8.6	9.9	5,130	6,364	7,920
CONN	47.5	33.0	43.0	10.7	13.9	13.5	5,083	4,587	5,805
DEL	14.0	13.0	13.5	6.5	9.5	9.0	910	1,235	1,215
GA 1/		21.0	20.0		9.2	8.4		1,932	1,680
IDAHO	95.0	125.0	110.0	11.1	12.3	13.8	10,545	15,375	15,180
ILL	112.0	86.0	105.0	7.6	10.2	9.2	8,512	8,772	9,660
IND	76.0	25.0	52.0	8.1	12.4	11.0	6,156	3,100	5,720
IOWA	9.3	6.0	12.3	10.2	10.6	12.7	949	636	1,562
KANS	16.6	11.4	16.0	8.7	7.9	8.7	1,444	901	1,392
KY	21.4	13.7	19.8	9.7	10.8	11.4	2,076	1,480	2,257
MAINE	73.0	75.0	88.0	10.2	12.5	12.5	7,446	9,375	11,000
MD	79.0	63.0	70.0	7.0	9.8	9.4	5,530	6,174	6,580
MASS	98.0	95.0	92.0	10.4	14.6	12.7	10,192	13,870	11,684
MICH	680.0	480.0	540.0	5.1	8.8	8.4	34,680	42,240	45,360
MINN	18.5	23.5	18.5	12.9	11.8	14.7	2,387	2,773	2,720
MO	67.0	50.0	58.0	12.4	15.3	12.1	8,308	7,650	7,018
N H	55.0	57.0	57.5	10.4	13.1	12.2	5,720	7,467	7,015
N J	110.0	90.0	135.0	6.4	9.1	8.8	7,040	8,190	11,880
N MEX	11.0	26.0	33.0	12.5	11.8	11.8	1,375	3,068	3,894
N Y	860.0	820.0	900.0	6.8	7.9	8.6	58,480	64,780	77,400
N C	280.0	265.0	270.0	5.9	9.1	9.4	16,520	24,115	25,380
OHIO	152.0	105.0	65.0	9.6	14.4	14.2	14,592	15,120	9,230
OREG	150.0	170.0	140.0	4.8	7.2	9.5	7,200	12,240	13,300
PA	503.5	359.0	430.0	5.9	8.3	8.9	29,707	29,797	38,270
R I	5.7	5.3	5.0	11.5	12.8	13.2	656	678	660
S C	21.0	23.0	25.0	10.1	10.4	8.2	2,121	2,392	2,050
TENN	10.0	8.0	10.0	10.6	10.9	11.0	1,060	872	1,100
UTAH	44.0	40.0	47.0	6.3	9.3	10.8	2,772	3,720	5,076
VT	42.0	47.0	44.0	10.3	12.0	11.9	4,326	5,640	5,236
VA	395.0	212.0	323.5	5.0	7.6	9.1	19,750	16,112	29,439
WASH	2,200.0	2,250.0	2,100.0	6.1	8.5	9.0	134,200	191,250	189,000
W VA	216.0	200.0	220.0	5.4	8.3	10.0	11,664	16,600	22,000
WIS	64.0	52.0	56.0	9.4	11.8	13.7	6,016	6,136	7,672
U S	7,102.6	6,414.9	6,702.1	6.5	8.8	9.3	460,894	566,102	620,979

1/ ESTIMATES NOT AVAILABLE PRIOR TO THE 1976 CROP.

APPLES, COMMERCIAL CROP

USE AND STATE	FRESH AND PROCESSED UTILIZATION 1)					
	QUANTITY			PRICE PER UNIT		
	1975	1976	1977	1975	1976	1977
MILLION POUNDS						
<u>FRESH</u>						
CALIF	130.0	110.0	JUL 6, 1978	10.3	12.3	JUL 6, 1978
CONN	42.0	31.4	"	11.8	14.4	"
IDAHO	65.6	88.0	"	13.8	15.6	"
ILL		73.0	"		11.2	"
IND	59.0	20.6	"	9.8	13.9	"
IOWA	7.4		"			"
MAINE	61.0	63.5	"	12.0	14.0	"
MD	45.1	31.3	"	10.4	13.8	"
MASS	81.8	81.9	"	11.8	16.1	"
MICH	305.0	215.0	"	79.0	11.7	"
MINN		19.5	"		13.6	"
MO	57.0	42.1	"	14.0	17.4	"
N H	46.0	46.4	"	11.8	15.1	"
N J	60.0	44.0	"	9.5	13.4	"
N MEX		25.0	"		12.0	"
N Y	405.0	295.0	"	11.8	12.8	"
N C	212.0	177.0	"	7.0	11.1	"
OHIO	132.0	94.0	"	10.7	15.5	"
OREG	110.0	119.0	"	5.7	8.1	"
PA	228.2	151.5	"	9.8	12.1	"
S C	18.0	18.0	"	11.4	11.7	"
TENN	10.0		"	10.6	"	"
UTAH	30.0	34.0	"	8.0	10.2	"
VT	34.5	36.6	"	11.8	14.1	"
VA	153.4	66.2	"	9.6	12.2	"
WASH	1,669.1	1,766.0	"	7.0	9.7	"
W VA	91.7	73.9	"	9.5	13.5	"
WIS	55.0	42.0	"	10.6	13.4	"
OTH STS	248.2	121.9	"	9.1	10.7	"
U S	4,357.0	3,886.8	"	8.8	11.3	"
<u>PROCESSED</u>				DOLLARS PER TON		
CALIF	330.0	370.0	JUL 6, 1978	79.00	89.20	JUL 6, 1978
CONN	5.5	1.6	"	53.00	98.50	"
IDAHO	29.4	37.0	"	104.00	90.30	"
ILL		13.0	"		92.00	"
IND	17.0	4.4	"	47.80	109.00	"
IOWA	1.9		"	60.00	"	"
MAINE	12.0	11.5	"	46.00	90.60	"
MD	33.9	31.7	"	48.70	115.00	"
MASS	16.2	13.1	"	61.00	102.00	"
MICH	375.0	265.0	"	55.10	128.00	"
MINN		4.0	"		66.40	"
MO	10.0	7.9	"	68.00	82.10	"
N H	9.0	10.6	"	61.00	89.80	"
N J	50.0	46.0	"	53.00	99.00	"
N MEX		1.0	"		110.00	"
N Y	455.0	525.0	"	47.40	104.00	"
N C	68.0	88.0	"	49.00	107.00	"
OHIO	20.0	11.0	"	50.00	108.00	"
OREG	40.0	51.0	"	46.40	99.10	"
PA	275.3	207.5	"	53.00	110.00	"
S C	3.0	5.0	"	39.00	118.00	"
UTAH	14.0	6.0	"	50.00	86.00	"
VT	7.5	10.4	"	63.00	91.00	"
VA	241.6	145.8	"	42.60	110.00	"
WASH	530.9	484.0	"	64.30	84.30	"
W VA	124.3	126.1	"	48.10	106.00	"
WIS	9.0	10.0	"	39.00	99.70	"
OTH STS	67.1	41.5	"	50.40	111.00	"
U S	2,745.6	2,528.1	"	56.80	101.00	"

SEE FOOTNOTE ON PAGE 17.

APPLES, COMMERCIAL CROP

USE AND STATE	PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER TON		
	1975	: 1976	: 1977	1975	: 1976	: 1977
MILLION POUNDS						
<u>CANNED</u>						
CALIF	90.0	86.0	JUL 6, 1978	79.00	96.00	JUL 6, 1978
MD	18.2	16.2	"	51.00	123.00	"
MICH	93.0	54.0	"	64.00	174.00	"
N J	17.9	23.1	"	59.20	112.00	"
N Y	216.0	227.0	"	53.40	120.00	"
N C	24.0	39.9	"	70.00	131.00	"
OREG	17.8	26.0	"	64.00	120.00	"
PA	201.5	128.5	"	56.00	125.00	"
S C	1.1	3.4	"	49.00	138.00	"
VA	146.1	98.5	"	46.80	117.00	"
WASH	70.8	84.0	"	59.90	109.00	"
W VA	81.3	80.0	"	46.80	108.00	"
OTH STS	49.0	49.6	"	69.50	136.00	"
U S	1,026.7	916.2	"	57.50	121.00	"
<u>JUICE</u>						
CALIF	125.0	159.0	JUL 6, 1978	71.00	85.00	JUL 6, 1978
CONN	5.0	"	"		75.00	"
IDAHO		25.2	"		94.00	"
ILL		10.6	"		74.00	"
MAINE		8.0	"		99.00	"
MD	13.1	12.2	"	44.00	80.00	"
MASS	9.7	7.6	"	50.00	80.00	"
MICH	180.0	136.0	"	42.00	90.00	"
MO	4.6	"	"		82.00	"
N J	22.1	20.6	"	52.40	77.20	"
N Y	161.0	204.0	"	36.40	78.00	"
N C	43.0	42.5	"	38.00	94.00	"
OHIO	11.0	7.5	"	46.00	86.00	"
PA	62.2	69.2	"	46.00	74.00	"
UTAH	14.0	6.0	"	50.00	78.00	"
VT	5.6	7.3	"	58.00	73.10	"
VA	65.7	34.5	"	32.00	88.00	"
WASH	313.7	246.0	"	67.70	135.00	"
W VA	31.4	30.3	"	50.80	143.00	"
WIS		6.6	"		"	"
OTH STS	124.5	60.7	"	54.40	77.30	"
U S	1,191.6	1,093.8	"	52.60	80.20	"
<u>FROZEN</u>						
MD	2.0	3.1	JUL 6, 1978	60.00	140.00	JUL 6, 1978
MICH	97.0	66.0	"	70.00	174.00	"
N J		1.6	"		152.00	"
N Y	51.0	68.0	"	56.60	126.00	"
N C		5.0	"		170.00	"
PA	3.9	6.1	"	60.00	145.00	"
W VA	7.3	14.1	"	58.00	135.00	"
OTH STS	45.4	56.5	"	102.00	127.00	"
U S	206.6	220.4	"	73.10	"	"

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

APPLES, COMMERCIAL CROP CONTINUED

USE AND STATE	PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER TON		
	1975	1976	1977	1975	1976	1977
MILLION POUNDS						
DRIED						
CALIF		75.0	JUL 6, 1978	75.00	JUL 6, 1978	
N Y	14.0	14.0	"	50.80	116.00	"
WASH	130.3	132.0	"	59.00	84.80	"
OTH STS	85.2	9.6	"	78.00	78.20	"
U S	229.5	230.6	"	65.50	83.20	"
OTHER (INCLUDES VINEGAR, WINE, JAM, FRESH SLICES FOR PIE MAKING)						
MD	.6	.2	JUL 6, 1978	44.00	99.00	JUL 6, 1978
MICH	5.0	9.0	"	60.00	84.00	"
N J		.7	"		100.00	"
N MEX		1.0	"		110.00	"
N Y	13.0	12.0	"	45.00	135.00	"
N C	1.0		"	44.00		"
PA	7.7		"	36.00		"
WASH	16.1	22.0	"	65.00	113.00	"
W VA	4.3	1.7	"	37.80	88.00	"
OTH STS	43.5	20.5	"	45.10	85.40	"
U S	91.2	67.1	"	47.40	104.00	"

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

* * * * *

APPLES, PRODUCTION BY VARIETIES

VARIETY	POUNDS			42-POUND EQUIVALENT		
	1975	1976	1977	1975	1976	1977
	MILLION UNITS			1,000 UNITS		
CORTLAND	147.5	124.5	143.6	3,572	2,966	3,419
DELICIOUS	2,631.8	2,423.3	2,322.0	62,660	57,699	55,285
GOLDEN DELICIOUS	1,115.2	1,152.7	1,210.5	26,553	27,448	28,822
GRAVENSTEIN	90.0	91.0	90.0	2,143	2,167	2,143
JONATHAN	434.7	304.2	353.9	10,350	7,241	8,428
MCINTOSH	699.0	543.3	680.9	16,640	12,936	16,213
NORTHERN SPY	102.7	80.0	100.8	2,445	1,905	2,399
R I GREENING	150.6	95.0	120.0	3,586	2,262	2,857
ROME BEAUTY	608.3	481.5	475.5	14,485	11,463	11,323
STAYMAN	277.9	177.7	202.9	6,677	4,076	4,833
WINESAP	193.4	154.4	152.6	4,604	3,677	3,632
YELLOW NEWTOWN	139.0	154.0	151.0	3,310	3,667	3,595
YORK IMPERIAL	341.6	193.3	269.7	8,134	4,603	6,423
OTHER VARIETIES	598.3	452.9	457.1	14,245	10,786	10,883
TOTAL 1/	7,530.0	6,421.2	6,730.5	179,285	152,888	160,250

1/ FOR 42-POUND EQUIVALENTS, SUM OF VARIETIES MAY NOT ADD TO TOTAL DUE TO ROUNDING OF INDIVIDUAL VARIETIES.

APPLES, COMMERCIAL CROP

VARIETY AND STATE	TOTAL PRODUCTION BY VARIETIES						
	POUNDS			42-POUND EQUIVALENT			
	1975	1976	1977	1975	1976	1977	
MILLION UNITS							1,000 UNITS
CORTLAND							
CONN	5.1	2.7	4.5	121	64	107	
IND	1.4	.3	.6	33	7	14	
MAINE	6.7	6.5	7.6	160	155	181	
MASS	8.6	8.8	8.2	205	210	195	
MICH	13.3	10.0	12.0	317	238	286	
MINN	.7	.7	.5	17	17	12	
N H	4.9	4.7	5.1	117	112	121	
N J	1.1	.7	1.6	26	17	38	
N Y	80.0	71.0	84.0	1,905	1,690	2,000	
OHIO	5.0	4.0	2.0	119	95	48	
PA	9.3	5.4	7.5	221	129	179	
R I	.3	.2	.2	7	5	5	
VT	2.1	2.0	2.1	50	48	50	
WIS	9.0	7.5	7.7	214	179	183	
U S	147.5	124.5	143.6	3,512	2,966	3,419	
DELICIOUS							
ARK	5.1	2.1	5.2	121	50	124	
CALIF	120.0	125.0	110.0	2,857	2,976	2,619	
COLO	36.8	27.7	32.0	876	660	762	
CONN	9.2	7.6	9.2	219	181	219	
DEL	4.2	3.4	3.8	100	81	90	
GA 1/		10.9	11.3		260	269	
IDAHO	53.0	66.2	57.1	1,262	1,576	1,360	
ILL	26.0	19.0	25.0	619	452	595	
IND	27.3	3.9	11.7	650	93	279	
IOWA	2.3	1.8	2.8	55	43	67	
KANS	4.5	2.7	3.4	107	64	81	
KY	5.5	2.9	6.8	131	69	162	
MAINE	7.5	9.0	10.0	179	214	238	
MD	19.6	14.6	16.0	467	348	381	
MASS	12.3	12.1	10.6	293	288	252	
MICH	114.1	81.0	70.0	2,717	1,929	1,667	
MINN	4.8	5.2	4.3	114	124	102	
MO	22.7	16.8	18.8	540	400	448	
N H	6.2	7.9	7.0	148	188	167	
N J	40.5	22.9	56.3	964	545	1,340	
N MEX	4.5	14.1	19.5	107	336	464	
N Y	124.0	109.0	86.0	2,952	2,595	2,048	
N C	120.0	125.0	141.0	2,857	2,976	3,357	
OHIO	29.0	18.0	8.0	690	429	190	
OREG	80.0	98.0	72.0	1,905	2,333	1,714	
PA	82.5	54.0	67.5	1,964	1,286	1,607	
R I	.9	1.0	1.0	21	24	24	
S C	17.3	17.5	19.0	412	417	452	
TENN	3.5	2.6	3.1	83	62	74	
UTAH	27.0	22.4	27.3	643	533	650	
VT	4.1	5.2	4.6	98	124	110	
VA	118.7	44.5	82.2	2,826	1,060	1,957	
WASH	1,449.8	1,437.8	1,281.0	34,519	34,233	30,500	
W VA	37.9	22.0	30.0	902	524	714	
WIS	11.0	9.5	8.5	262	226	202	
U S	2,631.8	2,423.3	2,322.0	62,660	57,699	55,285	

1/ ESTIMATES NOT AVAILABLE PRIOR TO 1976 CROP.

APPLES, COMMERCIAL CROP

VARIETY AND STATE	TOTAL PRODUCTION BY VARIETIES					
	POUNDS			42-POUND EQUIVALENT		
	1975	1976	1977	1975	1976	1977
	MILLION UNITS			1,000 UNITS		
GOLDEN DELICIOUS						
ARK	2.3	1.3	4.0	55	31	95
CALIF	40.0	43.0	50.0	952	1,024	1,190
COLO	13.3	10.8	11.0	317	257	262
CONN	1.2	1.2	2.0	29	29	48
DEL	2.1	1.9	2.2	50	45	52
GA ^{1/}		7.0	6.7		167	160
IDAHO	6.7	10.0	9.4	160	238	224
ILL	36.0	28.0	35.0	857	667	833
IND	14.3	5.4	9.6	340	129	229
IOWA	1.2	1.0	2.0	29	24	48
KANS	3.6	2.5	3.1	86	60	74
KY	5.7	3.4	5.3	136	81	126
MAINE	4.8	4.4	5.5	114	105	131
MD	13.1	13.2	12.0	312	314	286
MASS	1.3	2.3	1.5	31	55	36
MICH	41.3	29.0	33.0	983	690	786
MINN	.6	.7	.4	14	17	10
MO	13.0	8.5	9.3	310	202	221
N H	.7	.6	.6	17	14	14
N J	6.6	7.7	7.8	157	183	186
N MEX	1.0	4.5	3.3	24	107	79
N Y	48.0	54.0	50.0	1,143	1,286	1,190
N C	57.0	50.0	54.0	1,357	1,190	1,286
OHIO	23.0	16.0	15.0	548	381	357
OREG	19.0	23.5	19.0	452	560	452
PA	96.2	81.0	85.0	2,290	1,929	2,024
S C	3.8	3.7	4.3	90	88	102
TENN	2.6	2.4	3.0	62	57	71
UTAH	3.4	2.8	4.6	81	67	110
VT	.6	.7	.4	14	17	10
VA	64.5	59.4	81.5	1,536	1,414	1,940
WASH	547.8	627.8	636.3	13,043	14,948	15,150
W VA	37.9	43.0	42.0	902	1,024	1,000
WIS	2.6	2.0	1.7	62	48	40
U S	1,115.2	1,152.7	1,210.5	26,553	27,448	28,822
GRAVENSTEIN						
CALIF	90.0	91.0	90.0	2,143	2,167	2,143
JONATHAN						
ARK	10.3	5.3	10.1	245	126	240
CALIF	23.0	24.0	20.0	548	571	476
COLO	26.8	16.5	20.0	638	393	476
IDAHO	8.6	11.9	9.4	205	283	224
ILL	33.0	25.0	32.0	786	595	762
IND	17.7	6.1	10.9	421	145	260
IOWA	4.2	2.4	6.5	100	57	155
KANS	4.8	2.6	5.0	114	62	119
KY	2.2	1.5	2.0	52	36	48
MD	3.3	1.9	2.5	79	45	60
MICH	186.9	125.0	143.0	4,450	2,976	3,405
MINN	2.0	1.8	.9	48	43	21
MO	33.7	19.5	25.9	802	464	617
N MEX	.8	1.8	2.3	19	43	55
OHIO	26.0	17.0	13.0	619	405	310
PA	17.6	14.0	15.5	419	333	369
TENN	.2	.1	.3	5	2	7
UTAH	7.4	8.0	7.5	176	190	179
VA	7.3	3.6	4.3	174	86	102
WASH	11.0	11.2	14.7	262	267	350
W VA	5.5	3.0	6.0	131	71	143
WIS	2.4	2.0	2.1	57	48	50
U S	434.7	304.2	353.9	10,350	7,241	8,428

1/ ESTIMATES NOT AVAILABLE PRIOR TO 1976 CROP.

APPLES, COMMERCIAL CROP

VARIETY AND STATE	TOTAL PRODUCTION BY VARIETIES					
	POUNDS			42-POUND EQUIVALENT		
	1975 MILLION UNITS	1976 MILLION UNITS	1977 MILLION UNITS	1975 1,000 UNITS	1976 1,000 UNITS	1977 1,000 UNITS
MC INTOSH						
CONN	24.0	12.6	22.0	571	300	524
IND	1.3	.7	1.5	31	17	36
IOWA	.1	.1	.2	2	2	5
MAINE	49.1	49.6	62.3	1,169	1,181	1,483
MD	1.1	1.1	1.5	26	26	36
MASS	67.8	57.1	61.4	1,614	1,360	1,462
MICH	119.0	79.0	102.0	2,833	1,881	2,429
MINN	1.9	2.7	2.2	45	64	52
N H	41.6	37.6	39.3	990	895	936
N J	5.8	5.0	7.8	138	119	186
N Y	295.0	220.0	300.0	7,024	5,238	7,143
OHIO	9.0	6.5	4.0	214	155	95
PA	17.6	14.4	15.0	419	343	357
R I	4.6	3.5	3.7	110	83	88
VT	37.1	35.4	36.0	883	843	857
WIS	24.0	18.0	22.0	571	429	524
U S	699.0	543.3	680.9	16,640	12,936	16,213
NORTHERN SPY						
MAINE	1.4	1.0	.9	33	24	21
MASS	.7	.9	.7	17	21	17
MICH	72.8	55.0	73.0	1,733	1,310	1,738
N Y	26.0	21.0	24.0	619	500	571
VT	1.8	2.1	2.2	43	50	52
U S	102.7	80.0	100.8	2,445	1,905	2,399
R I GREENING						
MICH	12.6	7.0	10.0	300	167	238
N Y	138.0	88.0	110.0	3,286	2,095	2,619
U S	150.6	95.0	120.0	3,586	2,262	2,857
ROME BEAUTY						
CALIF	46.0	43.0	45.0	1,095	1,024	1,071
COLO	18.2	14.0	12.5	433	333	298
CONN	2.1	1.4	2.4	50	33	57
DEL	5.6	5.7	5.4	133	136	129
GA ^{1/}		1.3	1.3		31	31
IDAHO	25.7	35.6	33.0	612	848	786
ILL	5.0	4.0	4.0	119	95	95
IND	9.2	2.7	6.0	219	64	143
KANS	.3	.1	.4	7	2	10
KY	3.3	2.1	2.0	79	50	48
MD	10.9	7.5	7.0	260	179	167
MASS	1.8	1.9	1.6	43	45	38
MICH	35.0	24.0	25.0	833	571	595
MO	.0	.8	.5	0	19	12
N J	29.7	19.0	18.9	707	452	450
N MEX	3.9	7.5	5.3	93	179	126
N Y	109.0	104.0	104.0	2,595	2,476	2,476
N C	91.0	53.0	44.0	2,167	1,262	1,048
OHIO	27.0	20.0	13.0	643	476	310
OREG	2.0	2.0	2.0	48	48	48
PA	73.7	50.4	57.0	1,755	1,200	1,357
TENN	.7	.4	.3	17	10	7
UTAH	10.3	5.6	6.6	245	133	157
VA	28.0	14.8	15.5	667	352	369
WASH	44.0	33.7	37.8	1,048	802	900
W VA	25.9	27.0	25.0	617	643	595
U S	608.3	481.5	475.5	14,485	11,463	11,323

^{1/} ESTIMATES NOT AVAILABLE PRIOR TO 1976 CROP.

APPLES, COMMERCIAL CROP

VARIETY AND STATE	TOTAL PRODUCTION BY VARIETIES					
	POUNDS			42-POUND EQUIVALENT		
	1975 MILLION UNITS	1976 MILLION UNITS	1977 MILLION UNITS	1975 1,000 UNITS	1976 1,000 UNITS	1977 1,000 UNITS
STAYMAN						
DEL	1.0	1.0	1.0	24	24	24
GA 1/		1.0	.7		24	17
IND	3.8	1.2	3.3	90	29	79
KANS	.3	.2	.3	7	5	7
KY	2.2	2.1	1.5	52	50	36
MO	14.1	10.0	11.0	336	238	262
MICH	18.9	14.0	12.0	450	333	286
N J	24.3	17.2	22.3	579	410	531
N MEX	.6	1.5	2.0	14	36	48
N C	28.0	18.0	15.0	667	429	357
OHIO	17.0	10.5	6.0	405	250	143
PA	83.1	50.4	58.5	1,979	1,200	1,393
S C	.5	.6	.5	12	14	12
TENN	1.7	1.2	1.6	40	29	38
VA	59.3	21.2	46.2	1,412	505	1,100
W VA	23.1	21.0	21.0	550	500	500
U S	277.9	171.1	202.9	6,617	4,076	4,833
WINESAP						
ARK	.3	.0	0	7	0	0
CALIF	5.0	5.0	5.0	119	119	119
COLO	4.2	2.3	3.3	100	55	79
DEL	.2	.1	.1	5	2	2
ILL	1.0	1.0	.0	24	24	0
IND	2.3	.9	3.0	55	21	71
KANS	1.4	1.5	1.7	33	36	40
KY	.7	.4	.9	17	10	21
MD	2.2	2.0	3.0	52	48	71
MO	3.0	2.0	1.7	71	48	40
N C	3.0	3.0	2.0	71	71	48
S C	.5	.8	.7	12	19	17
TENN	.4	.5	.3	10	12	7
UTAH	.5	.8	.5	12	19	12
VA	35.3	10.6	17.2	840	252	410
WASH	129.8	121.5	109.2	3,090	2,893	2,600
W VA	3.6	2.0	4.0	86	48	95
U S	193.4	154.4	152.6	4,604	3,677	3,632
YELLOW NEWTOWN						
CALIF	100.0	115.0	110.0	2,381	2,738	2,619
OREG	39.0	39.0	41.0	929	929	976
U S	139.0	154.0	151.0	3,310	3,667	3,595
YORK IMPERIAL						
DEL	.3	.2	.2	7	5	5
KANS	.2	.2	.3	5	5	7
MO	16.3	9.2	13.0	388	219	310
PA	137.5	73.8	107.0	3,274	1,757	2,548
VA	99.7	50.9	74.2	2,374	1,212	1,767
W VA	87.6	59.0	75.0	2,086	1,405	1,786
U S	341.6	193.3	269.7	8,134	4,603	6,423

1/ ESTIMATES NOT AVAILABLE PRIOR TO 1976 CROP.

APPLES, COMMERCIAL CROP

VARIETY AND STATE	TOTAL PRODUCTION BY VARIETIES					
	POUNDS			42-POUND EQUIVALENT		
	1975	1976	1977	1975	1976	1977
		MILLION UNITS	1,000 UNITS			
OTHER VARIETIES						
ARK	4.5	2.3	4.2	107	55	100
CALIF	36.0	34.0	50.0	857	810	1,190
COLO	5.7	2.7	1.2	136	64	29
CONN	8.4	7.5	5.9	200	179	140
DEL	.6	.7	.8	14	17	19
GA 1/		1.8	2.0		43	48
IDAHO	1.0	1.3	1.1	24	31	26
ILL	14.0	9.0	12.0	333	214	286
IND	10.7	3.8	5.4	255	90	129
IOWA	1.5	.7	1.0	36	17	24
KANS	1.9	1.6	1.8	45	38	43
KY	2.4	1.6	3.5	57	38	83
MAINE	4.5	4.5	5.7	107	107	136
MD	5.4	3.5	4.0	129	83	95
MASS	12.5	11.9	11.0	298	283	262
MICH	86.1	56.0	60.0	2,050	1,333	1,429
MINN	8.5	12.4	10.2	202	295	243
MO	4.6	2.4	1.8	110	57	43
N H	6.6	6.2	6.0	157	148	143
N J	27.0	17.5	20.3	643	417	483
N MEX	.2	.6	.6	5	14	14
N Y	200.0	153.0	142.0	4,762	3,643	3,381
N C	16.0	16.0	14.0	381	381	333
OHIO	24.0	13.0	4.0	571	310	95
OREG	10.0	7.5	6.0	238	179	143
PA	32.5	16.6	17.0	774	395	405
R I	.9	.6	.6	21	14	14
S C	1.9	.4	.5	45	10	12
TENN	.9	.8	1.4	21	19	33
UTAH	.4	.4	.5	10	10	12
VT	1.3	1.6	1.7	31	38	40
VA	17.2	7.0	8.9	410	167	212
WASH	17.6	18.0	21.0	419	429	500
W VA	18.5	23.0	17.0	440	548	405
WIS	15.0	13.0	14.0	357	310	333
U S	598.3	452.9	457.1	14,245	10,786	10,883

1/ ESTIMATES NOT AVAILABLE PRIOR TO 1976 CROP.

CALIFORNIA DRY FRUITS

CROP	QUANTITY 1/			PRICE PER TON 1/		
	1975	1976	1977	1975	1976	1977
	TONS			DOLLARS		
<u>FRESH BASIS</u>						
APPLES		37,500			75.00	
APRICOTS	: 28,500	29,300	38,500	381.00	345.00	285.00
FIGS	: 34,830	30,200	35,100	195.00	173.00	266.00
GRAPES:						
RAISIN	: 1,249,600	981,000	1,128,000	151.00	157.00	184.00
TABLE	: 2,800	1,500	2,500	149.00	280.00	211.00
PEACHES:						
FREESTONE	: 19,000	15,000	14,000	185.00	232.00	224.00
PEARS:						
BARTLETT		8,500	7,600		180.00	187.00
PRUNES	: 455,940	451,400	502,400	131.00	129.00	153.00
<u>DRIED BASIS</u>						
APPLES		4,300			653.00	
APRICOTS	: 4,500	4,650	5,000	2,413.00	2,172.00	2,195.00
FIGS:						
STANDARD	: 8,840	7,000	10,100	738.00	716.00	917.00
SUB-STANDARD	: 2,770	3,070	1,600	96.00	78.70	40.00
GRAPES:						
RAISIN 2/	: 283,000	218,000	247,400	665.00	706.00	840.00
TABLE	: 650	400	600	640.00	1,050.00	878.00
PEACHES:						
FREESTONE	: 2,375	2,500	2,000	1,480.00	1,395.00	1,570.00
PEARS:						
BARTLETT		1,270	1,130		1,200.00	1,250.00
PRUNES	: 149,000	148,000	157,000	402.00	412.00	490.00

1/ MISSING DATA NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

2/ INCLUDES SUBSTANDARD RAISINS DIVERTED TO OTHER USES.

HAWAII, BANANAS AND PAPAYAS

CROP AND YEAR	UTILIZED PRODUCTION	UTILIZATION		PRICE PER POUND			VALUE OF UTILIZED PRODUCTION
		FRESH	PROCESSED	FRESH	PROCESSED	ALL	
		1,000 POUNDS		CENTS			
<u>BANANAS</u>							
1975	: 6,200	6,200		13.8		13.8	856
1976	: 5,030	5,030		15.5		15.5	780
1977	: 5,800	5,800		15.6		15.6	905
<u>PAPAYAS</u>							
1975	: 39,896	34,952	4,944	15.8	3.0	14.2	5,668
1976	: 50,037	43,588	6,449	13.5	3.8	12.3	6,734
1977	: 61,535	54,023	7,512	14.9	4.6	13.6	8,388

BERRIES

CROP, STATE AND YEAR	AREA HAR- VESTED	YIELD PER ACRE	PRODUCTION		UTILIZATION		PRICE PER POUND			VALUE OF UTILIZED PRODUCTION
			TOTAL	UTILIZED	FRESH	PRO- CESSED	FRESH	PRO- CESSED	ALL	
	ACRES	POUNDS	1,000 POUNDS				CENTS			1,000 DOL.
<u>CULTIVATED BLACKBERRIES</u>										
OREG										
1975		3,000	6,830	20,500	20,500	300	20,200	21.0	14.4	14.5
1976		2,600	8,190	21,300	21,300	400	20,900	28.1	29.0	29.0
1977		2,600	7,000	18,200	18,200	400	17,800	56.5	45.3	45.5
WASH										
1975		210	7,330	1,770	1,540	17	1,523	25.7	13.4	13.5
1976		210	6,600	1,386	1,386	20	1,366	35.6	28.4	28.5
1977		210	5,900	1,239	1,239	42	1,197	53.3	45.0	45.3
TOTAL										
1975		3,210	6,866	22,270	22,040	317	21,723	21.3	14.3	14.4
1976		2,810	8,073	22,686	22,686	420	22,266	28.5	29.0	29.0
1977		2,810	6,918	19,439	19,439	442	18,997	56.2	45.3	45.5
<u>BLUEBERRIES</u>										
WASH										
1975		800	5,640	4,997	4,512	1,440	3,072	41.8	28.8	32.9
1976		800	5,000	4,150	4,000	1,090	2,910	45.5	40.6	41.9
1977		800	5,120	4,436	4,096	636	3,460	56.3	63.4	62.3
<u>BOYSENBERRIES & YOUNGBERRIES</u>										
OREG										
1975		950	3,790	3,600	3,600	160	3,440	27.3	18.0	18.4
1976		600	3,750	2,250	2,250	275	1,975	29.3	28.3	28.4
1977		700	4,500	3,150	3,150	150	3,000	65.0	65.0	65.0
<u>CURRENTS</u>										
WASH										
1975		160	2,810	450	450	3	447	20.0	15.8	15.8
1976		140	3,320	465	465	2	463	20.0	15.0	15.0
1977		140	2,330	326	326	3	323	32.7	23.0	23.1

CONTINUED

BERRIES CONTINUED

CROP, STATE AND YEAR	AREA HAR- VESTED	YIELD PER ACRE	PRODUCTION		UTILIZATION		PRICE PER POUND			VALUE OF UTILIZED PRODUCTION
			TOTAL	UTILIZED	FRESH	PRO- CESSED	FRESH	PRO- CESSED	ALL	
	ACRES	POUNDS	1,000 POUNDS				CENTS		1,000 DOL.	
<u>LOGANBERRIES</u>										
OREG										
1975	: 440	6,360	2,800	2,800	50	2,750	26.6	20.0	20.1	563
1976	: 470	5,320	2,500	2,500	50	2,450	27.0	20.4	20.5	513
1977	: 500	7,200	3,600	3,600	60	3,540	45.0	41.9	42.0	1,512
<u>BLACK RASPBERRIES</u>										
OREG										
1975	: 1,300	1,850	2,400	2,400	150	2,250	61.7	50.0	50.7	1,217
1976	: 1,200	1,500	1,800	1,800	125	1,675	41.8	50.0	49.4	889
1977	: 1,200	1,920	2,300	2,300	100	2,200	64.0	61.9	62.0	1,426
WASH										
1975	: 140	1,210	173	170	3	167	50.0	50.0	50.0	85
1976	: 110	1,110	122	122	4	118	50.0	50.0	50.0	61
1977	: 110	1,730	190	190	4	186	50.0	65.0	64.7	123
TOTAL										
1975	: 1,440	1,785	2,573	2,570	153	2,417	61.5	50.0	50.7	1,302
1976	: 1,310	1,467	1,922	1,922	129	1,793	42.1	50.0	49.4	950
1977	: 1,310	1,901	2,490	2,490	104	2,386	63.5	62.1	62.2	1,549
<u>RED RASPBERRIES</u>										
OREG										
1975	: 2,100	4,860	10,200	10,200	700	9,500	46.6	22.0	23.7	2,417
1976	: 2,000	4,500	9,000	9,000	800	8,200	42.0	30.8	31.8	2,862
1977	: 2,000	5,250	10,500	10,500	700	9,800	60.0	50.4	51.0	5,355
WASH										
1975	: 3,000	5,500	17,680	16,500	1,100	15,400	54.2	22.8	24.9	4,109
1976	: 2,900	5,080	15,012	14,732	1,312	13,420	43.0	28.3	29.6	4,361
1977	: 2,800	5,230	14,980	14,644	1,632	13,012	48.8	47.7	47.8	7,000
TOTAL										
1975	: 5,100	5,235	27,880	26,700	1,800	24,900	51.2	22.5	24.4	6,526
1976	: 4,900	4,843	24,012	23,732	2,112	21,620	42.6	29.2	30.4	7,223
1977	: 4,800	5,238	25,480	25,144	2,332	22,812	52.2	48.9	49.1	12,355

CRANBERRIES

YEAR AND STATE	AREA HARVESTED:	YIELD PER ACRE	PRODUCTION		UTILIZATION			PRICE PER BARREL	VALUE OF UTILIZED PRODUCTION 1,000 DOLLARS
			TOTAL	UTILIZED	FRESH	PROCESSED	SHRINK- AGE 1/		
	ACRES		BARRELS					DOLLARS	1,000 DOLLARS
1975									
MASS	11,200	70.1	785,000	785,000	162,000	508,000	115,000	13.00	10,205
N J	3,100	71.3	221,000	221,000		216,000	5,000	13.30	2,939
OREG	900	107.9	97,100	97,100	300	96,500	300	13.30	1,291
WASH	1,100	122.7	135,000	135,000	22,600	92,700	19,700	13.30	1,796
WIS	7,000	119.6	837,000	837,000	126,000	531,000	180,000	13.00	10,881
U S	23,300	89.1	2,075,100	2,075,100	310,900	1,444,200	320,000	13.10	27,112
1976									
MASS	11,200	83.5	935,000	935,000	220,000	630,000	85,000	13.40	12,529
N J	3,100	89.0	276,000	276,000		269,700	6,300	13.50	3,726
OREG	880	101.5	89,300	89,300	200	88,800	300	13.60	1,214
WASH	1,100	93.6	103,000	103,000	39,800	57,000	6,200	13.60	1,401
WIS	6,800	147.6	1,004,000	1,004,000	147,000	710,000	147,000	13.50	13,554
U S	23,080	104.3	2,407,300	2,407,300	407,000	1,755,500	244,800	13.50	32,424
1977 3/									
MASS	11,200	79.0	885,000	885,000		JUL 6, 1978	JUL 6, 1978		11,859
N J	3,000	52.0	156,000	156,000		"	"		2,106
OREG	850	97.1	82,500	82,500		"	"		1,122
WASH	1,100	123.6	136,000	136,000		"	"		1,850
WIS	6,400	135.9	870,000	870,000		"	"		11,745
U S	22,550	94.4	2,129,500	2,129,500		"	"		28,682

1/ CRANBERRIES PAID FOR BY PROCESSORS AND LOST BECAUSE OF DEHYDRATION AND BERRY BREAKDOWN AFTER DELIVERY.

2/ EQUIVALENT RETURNS AT FIRST DELIVERY POINT, SCREENED BASIS OF UTILIZED PRODUCTION.

3/ SEASON AVERAGE PRICES FOR 1977 ARE NOT AVAILABLE; 1976 PRICES USED TO COMPUTE 1977 VALUE.

PEACHES

STATE	PRODUCTION									
	48-POUND EQUIVALENTS					POUNDS				
	TOTAL 1975	1976	1977	UTILIZED 1975	1976	TOTAL 1975	1976	1977	MILLION UNITS	
1,000 UNITS										
ALA	146	292	208	146	292	208	7.0	14.0	10.0	
ARK	729	875	833	729	856	813	35.0	42.0	40.0	
CALIF										
FREESTONE	8,354	9,667	9,917	8,354	9,667	9,917	401.0	464.0	476.0	
COLO	348	302	375	333	292	302	16.7	14.5	18.0	
CONN	113	85	125	113	85	125	5.4	4.1	6.0	
DEL	67	33	50	67	33	50	3.2	1.6	2.4	
GA	1,979	4,167	1,875	1,979	2,917	1,875	95.0	200.0	90.0	
IDAHO	219	250	260	219	250	260	10.5	12.0	12.5	
ILL	563	417	188	563	417	188	27.0	20.0	9.0	
IND	208	115	21	208	115	21	10.0	5.5	1.0	
KANS	229	83	188	229	83	188	11.0	4.0	9.0	
KY	344	188	2	344	188	2	16.5	9.0	.1	
LA	63	146	135	63	146	135	3.0	7.0	6.5	
MD	479	375	438	479	375	438	23.0	18.0	21.0	
MASS	85	69	73	85	69	73	4.1	3.3	3.5	
MICH	1,354	833	1,146	1,146	833	1,146	65.0	40.0	55.0	
MISS	83	104	83	83	104	83	4.0	5.0	4.0	
MO	479	469	229	479	469	229	23.0	22.5	11.0	
N J	1,979	1,667	2,292	1,875	1,563	2,292	95.0	80.0	110.0	
N Y	333	198	271	333	198	271	16.0	9.5	13.0	
N C	625	521	729	625	521	729	30.0	25.0	35.0	
OHIO	458	313	63	458	313	63	22.0	15.0	3.0	
OKLA	142	167	208	142	167	198	6.8	8.0	10.0	
OREG	271	313	375	271	313	375	13.0	15.0	18.0	
PA	1,875	1,875	1,979	1,875	1,875	1,979	90.0	90.0	95.0	
S C	4,375	5,625	5,729	4,375	5,521	5,563	210.0	270.0	275.0	
TENN	181	167	167	181	167	167	8.7	8.0	8.0	
TEX	333	354	1,000	333	333	958	16.0	17.0	48.0	
UTAH	333	375	375	333	371	365	16.0	18.0	18.0	
VA	667	313	396	666	313	396	32.0	15.0	19.0	
WASH	938	1,042	854	931	1,021	854	45.0	50.0	41.0	
W VA	583	313	313	583	313	306	28.0	15.0	15.0	
TOTAL ABOVE	28,935	31,713	30,897	28,600	30,180	30,569	1,388.9	1,522.0	1,483.0	
CALIF										
CLINGSTONE	30,208	31,208	31,417	26,583	24,875	29,021	1,450.0	1,498.0	1,508.0	
U S	59,143	62,921	62,314	55,183	55,055	59,590	2,838.9	3,020.0	2,991.0	

PEACHES

STATE	PRODUCTION			PRICE PER POUND			VALUE OF UTILIZED PRODUCTION		
	POUNDS UTILIZED			CENTS			1,000 DOLLARS		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
MILLION UNITS									
ALA	7.0	14.0	10.0	22.7	15.3	14.9	1,589	2,142	1,490
ARK	35.0	41.1	39.0	13.7	11.6	11.3	4,795	4,768	4,407
CALIF									
FREESTONE	401.0	464.0	476.0	7.0	7.4	8.8	28,070	34,336	41,888
COLO	16.0	14.0	14.5	17.0	16.8	13.7	2,720	2,352	1,987
CONN	5.4	4.1	6.0	20.0	26.0	24.0	1,080	1,066	1,440
DEL	3.2	1.6	2.4	10.1	17.0	12.5	323	272	300
GA	95.0	140.0	90.0	23.8	12.0	15.3	22,610	16,800	13,770
IDAHO	10.5	12.0	12.5	11.6	10.0	12.0	1,218	1,200	1,500
ILL	27.0	20.0	9.0	13.8	14.5	16.4	3,726	2,900	1,476
IND	10.0	5.5	1.0	17.8	9.6	23.0	1,780	528	230
KANS	11.0	4.0	9.0	13.5	16.5	15.0	1,485	660	1,350
KY	16.5	9.0	.1	14.0	15.3	14.6	2,310	1,377	15
LA	3.0	7.0	6.5	20.5	16.0	20.0	615	1,120	1,300
MD	23.0	18.0	21.0	12.5	13.3	13.5	2,875	2,394	2,835
MASS	4.1	3.3	3.5	20.0	26.0	22.0	820	858	770
MICH	55.0	40.0	55.0	13.4	14.1	15.6	7,370	5,640	8,580
MISS	4.0	5.0	4.0	19.0	15.0	17.0	760	750	680
MO	23.0	22.5	11.0	15.6	18.8	20.0	3,588	4,230	2,200
N J	90.0	75.0	110.0	15.7	16.2	17.0	14,130	12,150	18,700
N Y	16.0	9.5	13.0	16.2	17.0	17.5	2,592	1,615	2,275
N C	30.0	25.0	35.0	17.5	13.3	12.4	5,250	3,325	4,340
OHIO	22.0	15.0	3.0	17.7	18.7	23.5	3,894	2,805	705
OKLA	6.8	8.0	9.5	13.9	14.0	11.5	945	1,120	1,093
OREG	13.0	15.0	18.0	17.0	17.6	14.7	2,210	2,640	2,646
PA	90.0	90.0	95.0	12.2	13.0	12.9	10,980	11,700	12,255
S C	210.0	265.0	267.0	16.2	14.5	14.2	34,020	38,425	37,914
TENN	8.7	8.0	8.0	13.5	13.5	13.0	1,175	1,080	1,040
TEX	16.0	16.0	46.0	22.0	18.0	14.0	3,520	2,880	6,440
UTAH	16.0	17.8	17.5	13.4	12.7	12.6	2,144	2,261	2,205
VA	32.0	15.0	19.0	12.5	12.9	12.0	4,000	1,935	2,280
WASH	44.7	49.0	41.0	9.2	8.9	10.9	4,112	4,361	4,469
W VA	28.0	15.0	14.7	11.4	14.4	14.5	3,192	2,160	2,132
TOTAL ABOVE	1,372.9	1,448.4	1,467.2	13.1	11.9	12.6	179,898	171,850	184,712
CALIF									
CLINGSTONE	1,276.0	1,194.0	1,393.0	7.5	6.9	7.0	95,700	82,386	97,510
U S	2,648.9	2,642.4	2,860.2	10.4	9.6	9.9	275,598	254,236	282,222

PEACHES

USE AND STATE	FRESH AND PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER UNIT		
	1975	1976	1977	1975	1976	1977
MILLION POUNDS						
<u>FRESH</u>						
ALA	7.0	14.0	10.0	22.7	15.3	14.9
CALIF						
CLINGSTONE	3.0	4.0	4.0	7.0	6.3	8.3
FREESTONE	205.0	262.0	268.0	7.1	8.0	10.2
COLO	16.0	14.0	14.5	17.0	16.8	13.7
CONN	5.4	4.1	6.0	20.0	26.0	24.0
DEL	3.2	1.6	2.4	10.1	17.0	12.5
GA			78.1			17.2
IDAHO	10.5	12.0	12.5	11.6	10.0	12.0
IND	10.0	5.5	1.0	17.8	9.6	23.0
KANS	11.0	4.0	9.0	13.5	16.5	15.0
KY	16.5	9.0	.1	14.0	15.3	14.6
LA	3.0	7.0	6.5	20.5	16.0	20.0
MD	20.0	13.0	17.0	13.6	16.0	15.0
MASS	4.1	3.3	3.5	20.0	26.0	22.0
MICH			47.0			17.0
MISS	4.0	5.0	4.0	19.0	15.0	17.0
MO	23.0	22.5	11.0	15.6	18.8	20.0
OHIO		15.0	3.0		18.7	23.5
PA	83.4	81.8	88.4	12.6	13.6	13.3
S C	195.0	240.0	242.0	16.9	15.3	15.0
TENN	8.7	8.0	8.0	13.5	13.5	13.0
TEX	16.0	16.0	46.0	22.0	18.0	14.0
UTAH	16.0	17.8	17.5	13.4	12.7	12.6
VA	26.8	12.9	15.1	14.0	14.0	13.5
WASH	35.1			10.4		
W VA	25.8	14.2	14.1	12.0	14.8	14.8
OTH STS	354.4	365.2	265.8	18.6	14.4	15.0
U S	1,102.9	1,151.9	1,184.5	14.7	13.3	14.0
<u>PROCESSED</u>				DOLLARS PER TON 2/		
CALIF						
CLINGSTONE	1,273.0	1,190.0	1,389.0	150.00	137.00	140.00
FREESTONE	196.0	202.0	208.0	117.00	132.00	124.00
GA			11.9			59.40
MD	3.0	5.0	4.0	96.00	121.00	138.00
MICH			8.0			141.00
PA	6.6	8.2	6.6	138.00	131.00	148.00
S C	15.0	26.0	25.0	130.00	119.00	121.00
VA	5.2	2.1	3.9	94.00	119.00	127.00
WASH	9.6			109.00		
W VA	2.2	.8	.6	82.00	135.00	129.00
OTH STS	35.4	57.4	18.7	95.00	96.80	110.00
U S	1,546.0	1,490.5	1,675.7	144.00	134.00	137.00

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

2/ EXCLUDING DRIED PEACHES.

PEACHES

USE AND STATE	PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER TON		
	1975	1976	1977	1975	1976	1977
MILLION POUNDS						
<u>CANNED</u>						
CALIF						
CLINGSTONE	1,263.4	1,182.0	1,379.0	151.00	137.00	141.00
FREESTONE	112.0	78.0	78.0	120.00	119.00	132.00
MD		2.0			126.00	
S C		18.6	17.8		120.00	
VA	2.5	.8		88.00	116.00	
OTH STS	54.1	44.9	31.9	127.00	122.00	137.00
U S	1,432.0	1,326.3	1,506.7	148.00	135.00	140.00
<u>FROZEN</u>						
CALIF						
FREESTONE	46.0	94.0	102.0	111.00	111.00	118.00
MD		3.0			118.00	
OTH STS	6.7	12.8	13.8	106.00	125.00	133.00
U S	52.7	109.8	115.8	110.00	113.00	120.00
<u>DRIED</u>						
CALIF						
FREESTONE	38.0	30.0	28.0	185.00	232.00	224.00
U S	38.0	30.0	28.0	185.00	232.00	224.00
<u>OTHER (PICKLES, WINE, AND BRANDY)</u>						
CALIF						
CLINGSTONE	9.6	8.0	10.0	70.00	63.00	65.30
OTH STS	13.7	16.4	15.2	30.60	32.10	31.80
U S	23.3	24.4	25.2	46.80	42.20	45.10

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

GRAPES

STATE AND CROP	TOTAL PRODUCTION			UTILIZED PRODUCTION		
	1975	1976	1977	1975	1976	1977
	TONS			TONS		
ARIZ	12,800	12,400	11,000	12,800	12,400	11,000
ARK	10,500	6,500	9,600	10,500	6,500	9,600
CALIF						
ALL VARIETIES 1/	3,948,000	3,978,000	3,938,000	3,948,000	3,685,000	3,938,000
WINE VARIETIES	1,313,000	1,323,000	1,576,000	1,313,000	1,323,000	1,576,000
TABLE VARIETIES	434,000	405,000	455,000	434,000	405,000	455,000
RAISIN VARIETIES	2,201,000	2,250,000	1,907,000	2,201,000	1,957,000	1,907,000
DRYED 3/	283,000	283,000	247,400	283,000	218,000	247,400
NOT DRIED	951,400	976,000	779,000	951,400	976,000	779,000
MICH	56,000	14,500	33,000	55,000	14,500	33,000
MO	2,850	1,750	3,850	2,850	1,750	3,850
N J	1,200	750	1,100	1,150	750	1,100
N Y	153,000	185,000	101,000	153,000	173,500	101,000
N C	4,400	4,580	4,650	4,170	4,080	3,700
OHIO	14,600	15,000	7,100	14,600	14,700	7,000
PA	48,000	58,000	30,000	48,000	58,000	29,650
WASH	110,200	115,900	105,600	110,200	115,900	105,600
OTH STS 4/	4,800	4,950	4,850	4,800	4,900	4,700
U S	4,366,350	4,397,330	4,249,750	4,365,070	4,091,980	4,248,200
	PRICE PER TON 1/			VALUE OF UTILIZED PRODUCTION		
	1975	1976	1977	1975	1976	1977
	DOLLARS			1,000 DOLLARS		
ARIZ	595.00	725.00	955.00	7,676	8,990	10,505
ARK	196.00	169.00	156.00	2,058	1,099	1,498
CALIF						
ALL VARIETIES	137.00	152.00	179.00	539,502	561,289	705,145
WINE VARIETIES	110.00	136.00	154.00	144,430	179,928	242,704
TABLE VARIETIES	218.00	217.00	260.00	94,612	87,885	118,300
RAISIN VARIETIES	137.00	150.00	181.00	300,460	293,476	344,141
DRYED	665.00	706.00	840.00	188,195	153,908	207,816
NOT DRIED	118.00	143.00	175.00	112,265	139,568	136,325
MICH	131.00	153.00	197.00	7,205	2,219	6,501
MO	247.00	228.00	213.00	687	399	820
N J	188.00	210.00	233.00	216	158	256
N Y	206.00	171.00	220.00	31,518	29,669	22,220
N C	255.00	266.00	320.00	1,063	1,085	1,184
OHIO	194.00	165.00	202.00	2,832	2,426	1,414
PA	168.00	158.00	238.00	8,064	9,164	7,057
WASH	149.00	132.00	175.00	16,420	15,299	18,480
OTH STS 4/	208.00	209.00	225.00	997	1,026	1,059
U S	142.00	155.00	183.00	618,178	632,823	776,139

1/ PRICE DERIVED FROM UNROUNDED DATA FOR CALIFORNIA ALL VARIETIES AND RAISIN VARIETIES.

2/ FRESH EQUIVALENT OF DRIED AND NOT DRIED.

3/ DRIED BASIS: 1 TON OF RAISINS EQUIVALENT TO 4.42 TONS OF FRESH GRAPES FOR 1975; 4.50 TONS FOR 1976; AND 4.56 TONS FOR 1977.

4/ GEORGIA AND SOUTH CAROLINA.

GRAPE

STATE AND CROP	FRESH UTILIZATION						
	QUANTITY			PRICE PER TON			
	1975	:	1976	:	1975	1976	1977
			TONS			DOLLARS	
ARIZ	12,800		12,400	11,000	595.00	725.00	955.00
ARK	100		100	450	220.00	500.00	230.00
CALIF							
ALL VARIETIES	473,500		441,500	404,000	332.00	360.00	428.00
WINE VARIETIES	76,600		80,000	89,000	160.00	165.00	183.00
TABLE VARIETIES	227,200		188,500	180,000	370.00	369.00	502.00
RAISIN VARIETIES	169,700		173,000	135,000	367.00	400.00	490.00
MICH	3,000		1,400	1,600	250.00	350.00	395.00
MO	200		100	200	195.00	400.00	300.00
N J	200		100	200	320.00	370.00	380.00
N Y	2,100		4,500	2,000	320.00	282.00	434.00
N C	750		1,130	1,200	550.00	570.00	600.00
OHIO	1,100		700	200	310.00	360.00	500.00
PA	1,660		1,280	1,350	256.00	360.00	292.00
WASH	1,250		1,250	600	162.00	201.00	273.00
OTH STS 1/	1,530		1,800	1,550	217.00	243.00	302.00
U S	498,190		466,260	424,350	337.00	369.00	440.00

1/ GEORGIA AND SOUTH CAROLINA.

CONCORD GRAPES, MAJOR STATES 1/

STATE AND CROP	TOTAL PRODUCTION				
	TONS				
	1975	:	1976	:	1977
ARIZ	0		0		0
ARK	8,250		4,300		7,00
CALIF	0		0		0
MICH	51,000		12,500		30,000
MO	1,300		700		2,350
N J					230
N Y	108,000		130,000		71,000
N C	40		50		50
OHIO					5,800
PA	43,400		52,710		26,880
WASH	100,600		107,200		97,800
OTH STS 2/	110		120		1,150
U S	312,700		307,580		242,260

1/ MISSING DATA NOT AVAILABLE.

2/ GEORGIA AND SOUTH CAROLINA.

GRAPES

USE AND STATE	PROCESSED UTILIZATION I/					
	QUANTITY			PRICE PER TON		
	1975	1976	1977	1975	1976	1977
<u>TOTAL PROCESSED</u>						
ARK	10,400	6,400	9,150	196.00	164.00	152.00
CALIF						
ALL VARIETIES	3,474,500	3,243,500	3,534,000	110.00	124.00	151.00
WINE VARIETIES	1,236,400	1,243,000	1,487,000	107.00	133.00	152.00
TABLE VARIETIES	206,800	216,500	275,000	51.80	84.20	101.00
RAISIN VARIETIES	2,031,300	1,784,000	1,772,000	118.00	126.00	157.00
MICH	52,000	13,100	31,400	124.00	132.00	187.00
MO	2,650	1,650	3,650	244.00	218.00	208.00
N J	950	650	900	160.00	185.00	200.00
N Y	150,900	169,000	99,000	204.00	168.00	216.00
N C	3,420	2,950	2,500	190.00	150.00	185.00
OHIO	13,500	14,000	6,800	185.00	155.00	193.00
PA	46,340	56,720	28,300	165.00	153.00	235.00
WASH	108,950	114,650	105,000	149.00	131.00	174.00
OTH STS	3,270	3,100	3,150	204.00	189.00	188.00
U S	3,866,880	3,625,720	3,823,850	116.00	127.00	154.00
<u>CANNED</u>						
CALIF						
RAISIN VARIETIES	52,700	48,000	54,000	138.00	152.00	183.00
U S	52,700	48,000	54,000	138.00	152.00	183.00
<u>JUICE</u>						
MICH	38,000	10,700	27,500	125.00	130.00	186.00
N Y	67,500	80,800	41,400	167.00	156.00	189.00
OHIO	10,800	12,300	5,550	165.00	145.00	187.00
PA	39,250	46,270	23,350	164.00	144.00	239.00
WASH	102,700	108,000	100,200	151.00	124.00	162.00
OTH STS	8,650	4,750	9,550	195.00	153.00	165.00
U S	266,900	262,820	207,550	155.00	139.00	180.00
<u>WINE</u>						
CALIF						
ALL VARIETIES	2,169,400	2,213,000	2,349,500	85.60	112.00	133.00
WINE VARIETIES	1,236,400	1,243,000	1,487,000	107.00	134.00	152.00
TABLE VARIETIES	204,000	215,000	272,500	50.50	82.80	100.00
RAISIN VARIETIES	729,000	755,000	590,000	59.00	83.60	102.00
MICH	5,000		1,900	138.00		215.00
N J	950	650	900	160.00	185.00	200.00
N Y	74,600	77,600	52,100	245.00	187.00	240.00
N C	3,420	2,950	2,500	190.00	150.00	185.00
OHIO	2,700	1,700		265.00	225.00	
PA	7,090	10,450		174.00	194.00	
WASH		6,650	4,800		237.00	423.00
OTH STS	12,320	7,780	12,300	178.00	191.00	197.00
U S	2,275,480	2,320,780	2,424,000	92.10	116.00	137.00
<u>DRIED (FRESH BASIS)</u>						
CALIF						
ALL VARIETIES	1,252,400	982,500	1,130,500	151.00	157.00	184.00
TABLE VARIETIES	2,800	1,500	2,500	149.00	280.00	211.00
RAISIN VARIETIES	1,249,600	981,000	1,128,000	151.00	157.00	184.00
U S	1,252,400	982,500	1,130,500	151.00	157.00	184.00
<u>OTHER (JAM, JELLY, ETC.)</u>						
MICH	9,000		2,000	113.00		180.00
N Y	8,800	10,600	5,500	143.00	121.00	200.00
OTH STS	1,600	1,020	300	116.00	126.00	213.00
U S	19,400	11,620	7,800	127.00	121.00	195.00

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

APRICOTS, AVOCADOS, DATES, FIGS AND NECTARINES

CROP, STATE AND SEASON	PRODUCTION		UTILIZATION		PRICE PER TON			VALUE OF UTILIZED PRODUCTION 1,000 DOLLARS
	TOTAL	UTILIZED	FRESH	PROCESSED	FRESH	PROCESSED	1/	
			TONS				DOLLARS	
<u>APRICOTS</u>								
CALIF								
1975	179,000	172,000	7,000	165,000	425.00	166.00	212.00	36,464
1976	150,000	124,000	8,600	115,400	290.00	138.00	198.00	24,552
1977	143,000	138,000	8,000	130,000	330.00	162.00	222.00	30,636
UTAH								
1975 2/	500	500	500				385.00	193
1976 3/	2,000	1,840					162.00	298
1977 3/	1,800	1,800					249.00	448
WASH								
1975	3,100	3,100	2,600	500	358.00	39.40	307.00	952
1976 3/	2,600	2,600					328.00	853
1977 3/	2,600	2,600					342.00	889
TOTAL								
1975	182,600	175,600	10,100	165,500	406.00	166.00	214.00	37,609
1976	154,600	128,440	12,840	115,600	284.00	138.00	200.00	25,703
1977	147,400	142,400	12,060	130,340	328.00	162.00	225.00	31,973
<u>AVOCADOS</u>								
CALIF								
1975-76 2/	58,400	58,400	58,400		1,037.00		1,037.00	60,561
1976-77 2/	120,000	120,000	120,000		590.00		590.00	70,800
1977-78	JUL 6, 1978							
FLA								
1975-76	29,000	29,000	27,700	1,300	410.00	184.00	400.00	11,600
1976-77	21,100	21,100	20,700	400	416.00	120.00	410.00	8,651
1977-78	JUL 6, 1978							
TOTAL								
1975-76	87,400	87,400	86,100	1,300		184.00	826.00	72,161
1976-77	141,100	141,100	140,700	400		120.00	563.00	79,451
1977-78	JUL 6, 1978							
<u>DATES</u>								
CALIF								
1975	24,800	24,800	24,800		298.00		298.00	7,390
1976	22,400	22,400	22,400		346.00		346.00	7,750
1977	25,100	25,100	25,100		255.00		255.00	6,401
<u>FIGS</u>								
CALIF								
1975 4/	38,000	38,000	3,170	34,830	236.00	196.00	198.00	7,524
1976 4/	32,100	32,100	1,900	30,200	271.00	177.00	179.00	5,746
1977 4/	38,500	38,500	3,400	35,100	345.00	267.00	273.00	10,511
<u>NECTARINES</u>								
CALIF								
1975	111,000	111,000	110,000	1,000	276.00	136.00	275.00	30,525
1976	128,000	128,000	127,500	500	245.00	162.00	245.00	31,360
1977	150,000	150,000	150,000		203.00		203.00	30,450

1/ ALL PROCESSING EXCLUDING DRIED FOR APRICOTS. 2/ SMALL QUANTITIES PROCESSED ARE INCLUDED IN FRESH TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS. 3/ MISSING DATA NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS. 4/ SMALL QUANTITIES CANNED ARE INCLUDED IN FRESH TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS, HOWEVER, THE PROCESSING PRICE REFLECTS THE QUANTITY ACTUALLY PROCESSED.

OLIVES, PERSIMMONS, POMEGRANATES, PRUNES AND PLUMS

CROP, STATE AND SEASON	PRODUCTION		UTILIZATION		PRICE PER TON			VALUE OF UTILIZED PRODUCTION 1,000 DOLLARS
	TOTAL	UTILIZED	FRESH	PROCESSED	FRESH	PROCESSED	ALL	
			TONS				DOLLARS	
OLIVES								
CALIF								
1975	67,000	67,000	900	66,100	250.00	337.00	336.00	22,512
1976	80,000	80,000	600	79,400	240.00	331.00	330.00	26,400
1977	43,000	43,000	600	42,400	269.00	363.00	362.00	15,566
PERSIMMONS								
CALIF								
1975	1,550	1,550	1,550		345.00		345.00	535
1976	2,200	2,200	2,200		396.00		396.00	871
1977	2,000	2,000	2,000		350.00		350.00	700
PLUMS								
CALIF								
1975	124,000	124,000	121,360	2,640	285.00	20.00	279.00	34,596
1976	115,000	115,000	111,900	3,100	390.00	22.80	380.00	43,700
1977	157,000	157,000	156,000	1,000	315.00	65.80	313.00	49,141
POMEGRANATES								
CALIF								
1975 1/	8,600	8,600	8,600				143.00	1,230
1976 1/	9,000	9,000	9,000				210.00	1,890
1977 1/	9,500	9,500	9,500				203.00	1,929
PRUNES AND PLUMS								
IDaho								
1975	4,000	3,500	3,500		200.00		200.00	700
1976	7,000	5,500	5,500		242.00		242.00	1,331
1977	7,000	7,000	7,000		251.00		251.00	1,757
MICH								
1975	21,000	20,000	6,000	14,000	180.00	93.50	119.00	2,380
1976	16,000	16,000	5,000	11,000	227.00	89.80	133.00	2,128
1977	14,000	14,000	6,600	7,400	193.00	94.00	141.00	1,974
OREG								
1975	30,000	27,500	9,000	18,500	128.00	91.00	103.00	2,833
1976	31,000	29,000	10,500	18,500	127.00	96.00	107.00	3,103
1977	28,000	25,000	7,500	17,500	211.00	92.00	128.00	3,200
WASH								
1975	20,600	20,600	16,050	4,550	122.00	49.50	106.00	2,184
1976	23,000	23,000	17,150	5,850	130.00	44.30	108.00	2,484
1977	12,000	12,000	9,600	2,400	226.00	59.50	193.00	2,316
TOTAL 4 STATES								
1975	75,600	71,600	34,550	37,050	142.00	86.80	113.00	8,097
1976	77,000	73,500	38,150	35,350	158.00	85.50	123.00	9,046
1977	61,000	58,000	30,700	27,300	220.00	89.70	159.00	9,247
PRUNES (DRIED BASIS)								
CALIF								
1975	149,000	149,000		149,000		402.00	402.00	59,898
1976	148,000	148,000		148,000		412.00	412.00	60,976
1977	157,000	157,000		157,000		490.00	490.00	76,930

^{1/} SMALL QUANTITIES PROCESSED ARE INCLUDED IN FRESH TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

APRICOTS, FIGS, OLIVES, PRUNES AND PLUMS

CROP, USE AND STATE	PROCESSED UTILIZATION					
	QUANTITY		TONS	PRICE PER TON		
	1975	1976		1975	1976	1977
<u>APRICOTS</u>						
CANNED <u>CALIF</u> 1/ <u>WASH</u> 1/	122,300	76,000	81,000	166.00 39.40	140.00	162.00
U S	122,800	76,000	81,000	165.00	140.00	162.00
FROZEN <u>CALIF</u>	14,200	10,100	10,500	167.00	127.00	161.00
<u>DRYED (FRESH BASIS)</u> <u>CALIF</u>	28,500	29,300	38,500	381.00	345.00	285.00
<u>FIGS</u>						
<u>DRYED (FRESH BASIS)</u> <u>CALIF</u>	34,830	30,200	35,100	195.00	173.00	266.00
<u>OLIVES</u>						
CANNED <u>CALIF</u>	53,300	65,500	32,300	373.00	358.00	400.00
<u>CRUSHED FOR OIL</u> <u>CALIF</u>	3,800	3,700	3,800	76.00	20.00	153.00
<u>CHOPPED, MINCED, BRINED AND OTHER CURES</u> <u>CALIF</u>	9,000	10,200	6,300	233.00	268.00	302.00
<u>PRUNES AND PLUMS</u>						
CANNED <u>MICH</u> 2/ <u>OREG</u> 2/ <u>WASH</u> 2/ 4-STATE TOTAL	11,500	8,300	6,400 6,700 1,100	86.00	81.00	88.00 102.00 92.20
FROZEN 4-STATE TOTAL	2,550	1,600	1,300	128.00	86.00	94.20
<u>DRYED AND OTHER</u> 4-STATE TOTAL	11,000	12,850	11,800	81.60	84.60	86.90

1/ SMALL QUANTITIES USED FOR JUICE ARE INCLUDED IN CANNED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS FOR 1975.

2/ MISSING DATA NOT PUBLISHED TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS.

ALL PEARS

STATE AND YEAR	PRODUCTION		UTILIZATION 1/		PRICE PER TON 1/			VALUE OF UTILIZED PRODUCTION 1,000 DOLLARS
	TOTAL	UTILIZED	FRESH	PROCESSED: 2/	FRESH	PROCESSED EXCEPT DRIED:	ALL	
			TONS		DOLLARS			
CALIF								
1975	303,350	303,350				143.00	43,627	
1976	373,500	353,500				125.00	44,038	
1977	334,600	334,600				135.00	45,103	
COLO								
1975	6,000	6,000				153.00	918	
1976	6,400	6,400				124.00	794	
1977	6,900	6,000				169.00	1,014	
CONN								
1975	1,900	1,900	1,900		290.00	290.00	551	
1976	700	700	700		420.00	420.00	294	
1977	1,600	1,500	1,500		375.00	375.00	563	
IDAHO								
1975	1,650	1,650				193.00	318	
1976	2,000	2,000	2,000		235.00	235.00	470	
1977	1,800	1,800	1,800		200.00	200.00	360	
MICH								
1975	15,000	15,000				140.00	2,100	
1976	7,000	7,000				224.00	1,568	
1977	12,000	12,000				220.00	2,640	
N Y								
1975	20,000	17,500				145.00	2,538	
1976	8,000	8,000				191.00	1,528	
1977	16,000	16,000				183.00	2,928	
OREG								
1975	173,000	170,000	98,000	72,000	178.00	98.70	144.00	24,452
1976	207,000	207,000					126.00	26,047
1977	180,000	179,000					135.00	24,080
PA								
1975	4,500	4,500					216.00	972
1976	3,700	3,700					232.00	858
1977	4,700	4,700					252.00	1,184
UTAH								
1975	4,900	4,100	4,100		147.00		147.00	603
1976	5,300	5,300	5,300		183.00		183.00	970
1977	5,000	4,900	4,900		240.00		240.00	1,176
WASH								
1975	219,000	219,000					137.00	29,920
1976	235,000	235,000					120.00	28,160
1977	225,000	225,000					130.00	29,358
U S								
1975	749,300	743,000	327,980	415,020	161.00	128.00	143.00	105,999
1976	848,600	828,600	341,730	486,870	144.00	112.00	126.00	104,727
1977	787,600	785,500	305,000	480,500	169.00	117.00	138.00	108,406

1/ DATA NOT PUBLISHED FOR SOME STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS, BUT INCLUDED IN U.S.
 2/ MOSTLY CANNED, INCLUDES SMALL QUANTITIES DRIED AND OTHER USES NOT PUBLISHED BY STATES TO AVOID
 DISCLOSURE OF INDIVIDUAL OPERATIONS, SEE PAGE 18 FOR CALIF DRIED.

BARLETT AND OTHER PEARS, CALIFORNIA, OREGON, AND WASHINGTON

CROP, STATE AND YEAR	PRODUCTION		UTILIZATION 1/		PRICE PER TON 1/ 2/			VALUE OF UTILIZED PRODUCTION	
	TOTAL	UTILIZED	FRESH	PROCESSED:	FRESH	CANNED	PROCESSED: EXCEPT DRIED:	ALL	1,000 DOLLARS
					TONS			DOLLARS	
BARTLETT									
CALIF									
1975	297,000	297,000	67,000	230,000	117.00	149.00	149.00	143.00	42,471
1976	365,000	345,000	71,000	274,000	107.00	131.00	127.00	124.00	42,780
1977	326,000	326,000	61,000	265,000	140.00	144.00	131.00	134.00	43,684
OREG									
1975	79,000	79,000	17,000	62,000	128.00		113.00	116.00	9,164
1976	82,000	82,000	13,000	69,000	177.00		111.00	121.00	9,922
1977	80,000	79,000	13,800	65,200	182.00		107.00	120.00	9,480
WASH									
1975	133,500	133,500	50,700	82,800	123.00	128.00	120.00	121.00	16,154
1976	140,000	140,000	38,600	101,400	154.00	108.00	103.00	117.00	16,380
1977	138,000	138,000	35,000	103,000	175.00	116.00	111.00	127.00	17,526
TOTAL									
1975	509,500	509,500	134,700	374,800	121.00	140.00	136.00	133.00	67,789
1976	587,000	567,000	122,600	444,400	129.00	123.00	119.00	122.00	69,082
1977	544,000	543,000	109,800	433,200	156.00	133.00	122.00	130.00	70,690
OTHER									
CALIF									
1975	6,350	6,350					182.00		1,156
1976	8,500	8,500					148.00		1,258
1977	8,600	8,600					165.00		1,419
OREG									
1975	94,000	91,000	81,000	10,000	188.00		10.00	168.00	15,288
1976	125,000	125,000						129.00	16,125
1977	100,000	100,000						146.00	14,600
WASH									
1975	85,500	85,500						161.00	13,766
1976	95,000	95,000						124.00	11,780
1977	87,000	87,000						136.00	11,832
TOTAL									
1975	185,850	182,850	156,300	26,550	189.00		26.80	165.00	30,210
1976	228,500	228,500	194,200	34,300	145.00		21.20	128.00	29,163
1977	195,600	195,600	160,100	35,500	164.00		43.80	142.00	27,851

1/ DATA NOT PUBLISHED FOR SOME STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS BUT INCLUDED IN TOTAL.

2/ MOSTLY CANNED, INCLUDES SMALL QUANTITIES DRIED AND OTHER USES NOT PUBLISHED BY STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS (TONS). SEE PAGE 18 FOR CALIF DRIED.

TART CHERRIES

STATE AND YEAR	PRODUCTION		UTILIZATION 1/		PRICE PER POUND			VALUE OF UTILIZED PRODUCTION 1,000 DOLLARS
	TOTAL	UTILIZED	FRESH	PROCESSED 2/	FRESH	PROCESSED	ALL	
			MILLION POUNDS		CENTS			
COLO								
1975	3.3	3.2	.2	3.0	16.0	11.4	11.7	374
1976	3.3	3.3	.2	3.1	19.7	19.8	19.8	653
1977	2.3	2.3	.1	2.2	25.0	24.3	24.3	559
MICH								
1975	222.0	182.0	4.0	178.0	17.0	10.0	10.0	18,200
1976	90.0	90.0	2.0	88.0	28.0	25.3	25.4	22,860
1977	162.0	162.0	4.0	158.0	30.6	29.5	29.5	47,790
N Y								
1975	27.4	25.0	.4	24.6	20.0	10.3	10.5	2,625
1976	14.3	14.3	.2	14.1	31.3	24.5	24.6	3,518
1977	11.8	11.8	.1	11.7	32.6	29.5	29.5	3,481
OHIO								
1975	.6	.5					22.0	110
1976	.3	.3					33.3	100
1977	.2	.2	.2		50.0		50.0	100
OREG								
1975	6.2	6.2	.7	5.5	13.6	10.4	10.8	670
1976	8.2	8.2	.6	7.6	15.8	27.1	26.3	2,157
1977	8.0	8.0	.5	7.5	16.1	30.1	29.2	2,336
PA								
1975	12.6	11.5	1.1	10.4	19.9	10.5	11.4	1,311
1976	7.6	7.6	1.0	6.6	26.3	25.8	25.8	1,961
1977	6.4	6.4	1.0	5.4	28.7	30.0	29.8	1,907
UTAH								
1975	8.0	8.0					9.5	760
1976	17.0	17.0					23.7	4,029
1977	11.2	11.2	.6	10.6	21.0	29.0	28.6	3,203
WIS								
1975	10.4	9.7	.4	9.3	18.0	10.4	10.7	1,038
1976	5.9	5.9	.2	5.7	24.5	25.9	25.9	1,528
1977	12.2	12.2	.1	12.1	25.5	28.9	28.9	3,526
U S								
1975	290.5	246.1	7.2	238.9	17.8	10.1	10.2	25,088
1976	146.6	146.6	6.0	140.6	24.3	25.1	25.1	36,806
1977	214.1	214.1	6.6	207.5	28.8	29.4	29.4	62,902

1/ DATA NOT PUBLISHED FOR SOME STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS BUT INCLUDED IN U.S.
2/ CANNED, FROZEN AND OTHER PROCESSED ITEMS ON PAGE 36.

SWEET CHERRIES

STATE AND YEAR	PRODUCTION		UTILIZATION 1/		PRICE PER TON			VALUE OF UTILIZED PRODUCTION 1,000 DOLLARS
	TOTAL	UTILIZED	FRESH	PROCESSED 2/	FRESH	PROCESSED	ALL	
			TONS		DOLLARS			
CALIF								
1975	30,500	30,500	20,800	9,700	635.00	374.00	552.00	16,836
1976	51,000	46,700	32,000	14,700	530.00	296.00	456.00	21,295
1977	27,000	27,000	20,600	6,400	880.00	396.00	265.00	7,155
COLO								
1975	400	400					615.00	246
1976	500	500					596.00	298
1977	550	550	550		680.00		680.00	374
IDAHO								
1975	1,550	1,550					574.00	890
1976	3,000	2,450					439.00	1,076
1977	2,200	2,050	1,200	850	516.00	380.00	460.00	943
MICH								
1975	31,000	31,000	2,000	29,000	415.00	224.00	236.00	7,316
1976	13,500	13,500	500	13,000	738.00	358.00	596.00	8,046
1977	23,000	23,000	1,500	21,500	480.00	405.00	410.00	9,430
MONT								
1975	2,400	2,400	2,390	10	601.00	100.00	599.00	1,438
1976	2,650	2,650	2,350	300	455.00	100.00	415.00	1,100
1977	2,600	2,550	2,300	250	563.00	100.00	518.00	1,321
N Y								
1975	6,800	6,800	1,100	5,700	515.00	229.00	275.00	1,870
1976	2,500	2,120	860	1,260	580.00	267.00	394.00	835
1977	1,800	1,800	700	1,100	800.00	394.00	552.00	994
OREG								
1975	36,500	36,500	11,000	25,500	346.00	347.00	347.00	12,666
1976	39,000	39,000	9,500	29,500	383.00	340.00	350.00	13,650
1977	37,500	37,500	7,000	30,500	518.00	407.00	428.00	16,050
PA								
1975	860	860					730.00	628
1976	460	460					792.00	364
1977	350	350	350		836.00		836.00	293
UTAH								
1975	2,800	2,800	2,390	410	434.00	312.00	416.00	1,165
1976	6,000	6,000	4,320	1,680	360.00	277.00	337.00	2,022
1977	5,800	4,700	3,400	1,300	500.00	360.00	461.00	2,167
WASH								
1975	43,100	43,100	35,500	7,600	589.00	308.00	474.00	20,429
1976	54,300	54,300	43,300	11,000	359.00	297.00	346.00	18,788
1977	47,000	47,000	34,800	12,200	591.00	386.00	538.00	25,286
U S								
1975	155,910	155,910	77,500	78,410	524.00	296.00	407.00	63,484
1976	172,910	167,680	95,110	72,570	431.00	323.00	402.00	67,474
1977	147,800	146,500	72,400	74,100	661.00	400.00	437.00	64,013

1/ DATA NOT PUBLISHED FOR SOME STATES TO AVOID DISCLOSURE OF INDIVIDUAL OPERATIONS BUT INCLUDED IN U.S.

2/ CANNED, BRINED AND OTHER PROCESSED ITEMS ON PAGE 36.

CHERRIES

CROP USE AND STATE	PROCESSED UTILIZATION 1/					
	QUANTITY			PRICE PER UNIT 1/		
	1975	1976	1977	1975	1976	1977
MILLION POUNDS						
<u>TART CHERRIES</u>						
CANNED						
MICH	60.0	24.0	46.0	9.8	25.0	29.6
PA	6.8			10.4		
OTH STS	14.8	13.2	16.8	10.5	25.1	29.7
U S	81.6	37.2	62.8	10.0	25.4	29.6
FROZEN						
MICH	112.0	62.0	110.0	10.3	25.5	29.6
N Y	14.4	10.0	3.9	10.5	25.1	29.3
UTAH	7.0			9.5		
WIS	7.8	5.1	8.9	10.8	25.9	29.0
OTH STS	8.0	21.1	16.5	10.7	24.5	26.4
U S	149.2	98.2	139.3	10.3	25.3	29.2
OTHER (JUICE, WINE, BRINED)						
MICH	6.0	2.0	2.0	6.3	16.0	19.0
OTH STS	2.1	3.2	3.4	8.1	22.7	27.8
U S	8.1	5.2	5.4	6.8	20.1	24.6
<u>SWEET CHERRIES</u>						
CANNED						
MICH	2,300	2,100	2,300	238.00	400.00	420.00
OREG	3,550	4,700	4,800	409.00	390.00	492.00
WASH	2,700	3,600	3,000	395.00	383.00	416.00
OTH STS	690	820	440	307.00	356.00	453.00
U S	9,240	11,220	10,540	355.00	387.00	452.00
BRINED						
CALIF	9,300	14,000	5,900	375.00	293.00	388.00
MICH	26,100	9,000	17,600	222.00	340.00	400.00
N Y	4,800			230.00		
OREG	19,200	22,400	22,400	345.00	336.00	393.00
UTAH		1,000	900		276.00	360.00
WASH	3,700	2,700	3,400	261.00	267.00	408.00
OTH STS	790	2,290	1,910	303.00	277.00	387.00
U S	63,890	51,390	52,110	285.00	318.00	395.00
OTHER FROZEN, JUICE, ETC.)						
MICH	600	1,900	1,600	256.00	400.00	436.00
MONT	10	300	250	100.00	100.00	100.00
OREG	2,750	2,400	3,300	276.00	285.00	380.00
WASH	1,200	4,700	5,800	255.00	248.00	377.00
OTH STS	720	660	500	229.00	284.00	241.00
U S	5,280	9,960	11,450	262.00	284.00	378.00

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

PECANS

VARIETY AND STATE	UTILIZED PRODUCTION			PRICE PER POUND			VALUE OF UTILIZED PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
	1,000 POUNDS			CENTS			1,000 DOLLARS		
<u>IMPROVED VARIETIES</u>									
ALA	11,400	4,000	32,000	38.0	88.0	52.6	4,332	3,520	16,832
ARK	500	700	1,000	55.0	85.0	81.0	275	595	810
FLA	2,000	1,000	2,400	40.0	76.0	54.0	800	760	1,296
GA	60,000	43,000	60,000	45.0	85.0	66.0	27,000	36,550	39,600
LA	5,000	700	7,000	36.0	95.0	60.0	1,800	665	4,200
MISS	2,000	1,000	9,000	46.0	88.5	63.1	920	885	5,679
N MEX	13,100	11,500	13,000	57.0	100.0	78.0	7,467	11,500	10,140
N C	1,000	1,900	1,500	45.0	72.0	61.0	450	1,368	915
OKLA	1,500	800	6,000	55.0	90.0	77.0	825	720	4,620
S C	600	1,700	2,100	45.9	80.0	68.6	275	1,360	1,441
TEX	13,000	11,000	12,000	54.0	88.0	84.0	7,020	9,680	10,080
U S	110,100	77,300	146,000	46.5	87.5	65.5	51,164	67,603	95,613
<u>NATIVE & SEEDLING</u>									
ALA	8,600	1,000	8,000	32.0	65.5	41.8	2,752	655	3,344
ARK	3,000	300	3,000	34.0	61.0	61.0	1,020	183	1,830
FLA	3,000	1,500	3,600	33.0	60.0	44.0	990	900	1,584
GA	15,000	9,000	15,000	34.0	65.0	49.0	5,100	5,850	7,350
LA	27,000	1,300	25,000	34.0	60.0	42.0	9,180	780	10,500
MISS	4,000	500	5,000	34.0	62.5	42.8	1,360	313	2,140
N C	1,200	900	500	35.0	53.0	50.0	420	477	250
OKLA	18,500	1,500	18,000	32.0	60.0	46.0	5,920	900	8,280
S C	1,400	800	1,400	35.3	59.0	49.1	494	472	687
TEX	55,000	9,000	24,000	36.0	65.0	50.0	19,800	5,850	12,000
U S	136,700	25,800	103,500	34.4	63.5	46.3	47,036	16,380	47,965
<u>ALL PECANS</u>									
ALA	20,000	5,000	40,000	35.4	83.5	50.4	7,084	4,175	20,176
ARK	3,500	1,000	4,000	37.0	77.8	66.0	1,295	778	2,640
FLA	5,000	2,500	6,000	35.8	66.4	48.0	1,790	1,660	2,880
GA	75,000	52,000	75,000	42.8	81.5	62.6	32,100	42,400	46,950
LA	32,000	2,000	32,000	34.3	72.3	45.9	10,980	1,445	14,700
MISS	6,000	1,500	14,000	38.0	79.9	55.9	2,280	1,198	7,819
N MEX	13,100	11,500	13,000	57.0	100.0	78.0	7,467	11,500	10,140
N C	2,200	2,800	2,000	39.5	65.9	58.3	870	1,845	1,165
OKLA	20,000	2,300	24,000	33.7	70.4	53.8	6,745	1,620	12,900
S C	2,000	2,500	3,500	38.5	73.3	60.8	769	1,832	2,128
TEX	68,000	20,000	36,000	39.4	77.7	61.3	26,820	15,530	22,080
U S	246,800	103,100	249,500	39.8	81.5	57.5	98,200	83,983	143,578

ALMONDS, FILBERTS, WALNUTS AND MACADAMIA NUTS

CROP AND STATE	UTILIZED PRODUCTION			PRICE PER UNIT			VALUE OF UTILIZED PRODUCTION		
	1975	1976	1977	1975	1976	1977	1975	1976	1977
TONS (IN-SHELL BASIS)									
DOLLARS PER TON									
1,000 DOLLARS									
<u>ALMONDS</u>									
CALIF	160,000	233,000	255,000	740.00	810.00	1,050.00	118,400	188,730	267,750
<u>FILBERTS</u>									
OREG	11,800	6,950	11,250	610.00	640.00	680.00	7,198	4,448	7,650
WASH	320	220	350	595.00	635.00	674.00	190	140	236
TOTAL	12,120	7,170	11,600	610.00	640.00	680.00	7,388	4,588	7,886
<u>WALNUTS (ENGLISH)</u>									
CALIF	198,000	183,000	195,000	456.00	627.00	758.00	90,288	114,741	147,810
OREG	1,300	700	550	390.00	605.00	690.00	507	424	380
TOTAL	199,300	183,700	195,550	456.00	627.00	758.00	90,795	115,165	148,190
<u>MACADAMIA NUTS</u>	1,000 POUNDS (IN-SHELL BASIS)								
HAW	18,210	18,990	19,180	31.6	36.9	39.0	5,754	7,007	7,481

ALMONDS, FILBERTS, WALNUTS AND PECANS

CROP AND STATE	PRODUCTION						MEAT PRODUCTION						
	SOLD IN SHELL			SOLD SHELLED			OF NUTS SOLD SHELLED						
	1975	1976	1977	1975	1976	1977	1975	1976	1977				
TONS (IN-SHELL BASIS)						1,000 POUNDS							
<u>ALMONDS 1/</u>													
CALIF													
	160,000	233,000	255,000	186,000	284,000	310,000							
<u>FILBERTS</u>													
OREG	7,660	5,930	JUL 6, 1978	4,140	1,020	JUL 6, 1978	3,200	800	JUL 6, 1978				
WASH	244	185	"	76	35	"	28	27	"				
TOTAL	7,904	6,115	"	4,216	1,055	"	3,228	827	"				
<u>WALNUTS (ENGLISH)</u>													
CALIF	74,400	59,600	"	123,600	123,400	"	86,520	92,302	"				
OREG	650	410	"	650	290	"	400	190	"				
TOTAL	75,050	60,010	"	124,250	123,690	"	86,920	92,492	"				
<u>PECANS</u>	1,000 POUNDS (IN-SHELL BASIS)												
U S	34,552	22,995	"	212,248	80,105	"							

1/ CALIFORNIA ALMONDS SOLD IN THE SHELL ARE INCLUDED IN SOLD SHELLED.

ECONOMIC ABANDONMENT

CROP AND STATE	UNHARVESTED PRODUCTION			EXCESS CULLAGE		
	1975	1976	1977	1975	1976	1977
MILLION POUNDS						
<u>APPLES:</u>						
ARK	.6					
COLO	10.0				.8	.5
CONN	2.5			3.0		
GA				2.0		
ILL	1.0			3.0	2.0	1.0
IND	10.0				2.0	
IOWA				.2		
KANS	.1				.3	
KY	.4			2.2	.2	.3
MAINE	1.0			4.0		
MD	6.7				.3	
MASS	7.0			3.0		
MICH	20.0					
MO	10.0					
N H	5.0			.5		
N J	22.0				3.0	
N MEX		3.3				.7
N Y	160.0					
N C	20.0				15.0	
OHIO	8.0					
PA	45.7				.8	1.0
R I	1.0			.5		
S C	3.0					
UTAH	4.0				1.0	
VT	5.0			3.0		
VA	35.0			6.5		
W VA	20.5				3.5	
U S	398.5	3.3	27.9	28.9	3.0	.5
<u>PEACHES:</u>						
ARK					.9	1.0
CALIF						
CLINGSTONE	12.0	150.0		162.0	154.0	115.0
COLO		60.0		.7	.5	2.0
GA						
MICH	9.0			1.0		
N J				5.0	5.0	
OKLA				.5		
S C		5.0				
TEX					1.0	8.0
UTAH		.2		.5		2.0
WASH	.3	1.0				
W VA						.3
U S	21.3	216.2	2.5	168.7	161.4	128.3
<u>CHERRIES (TART):</u>						
COLO	.1					
MICH	22.0				18.0	
N Y	2.0				.4	
OHIO	.1					
PA	1.1					
WIS	.7					
U S	26.0				18.4	
<u>CHERRIES (SWEET):</u>						
			TONS			
CALIF		4,300				
IDAHO		550		150		
MONT				50		
N Y		380				
UTAH				1,100		
U S		5,230		1,300		

ECONOMIC ABANDONMENT

CROP AND STATE	UNHARVESTED PRODUCTION			EXCESS CULLAGE		
	1975	1976	1977	1975	1976	1977
	TONS					
<u>APRICOTS:</u>						
CALIF	7,000	26,000	5,000			
UTAH		160				
U S	7,000	26,160	5,000			
<u>GRAPES:</u>						
CALIF						
RAISIN		293,000				
MICH				1,000		
N J	50					
N Y		11,500				
N C	230	500	600			350
OHIO		300	100			
PA			350			
S C		50	150			
U S	280	305,350	1,200	1,000		350
<u>PEARS:</u>						
CALIF						
BARTLETT		20,000				
COLO				900		
CONN				30		70
N Y	2,500					
OREG						
BARTLETT				3,000		1,000
OTHER						
UTAH	800		100			
U S	3,300	20,000	1,030	3,000		1,070
<u>PRUNES AND PLUMS:</u>						
IDAHO	200	1,500		300		
MICH	1,000					
OREG	2,500	2,000	3,000			
TOTAL 4-STATES	3,700	3,500	3,000	300		
1,000 POUNDS						
<u>BUSHBERRIES:</u>						
CULTIVATED BLACKBERRIES:						
WASH	230					
BLUEBERRIES:						
WASH	485	150	340			
BLACK RASPBERRIES:						
WASH	3					
RED RASPBERRIES:						
WASH	1,150	280	336	30		
<u>PECANS:</u>						
FLA	1,250			250		

DEFINITION 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 reasons.

Utilized Production - is the amount sold plus the quantities used at home or held in storage.

Economic Abandonment - is the difference between total and utilized production which is mature fruit not harvested for economic reasons or excess cullage fruit.

Utilization - refers to first utilization, not necessarily final utilization. For example, frozen fruit included 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 - is 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, except as noted below, 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.

Prices for fruit sold for processing are equivalent returns for fruit delivered to the processing plant door.

Exceptions to the above definitions are:

(1) Fresh fruit sales in Washington and Oregon are equivalent returns at packinghouse door. The equivalent packinghouse returns represent adjusted prices. F.o.b. packed prices are adjusted down 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.

(2) Fresh prices shown for California represent returns at the first delivery point by the producer. The first delivery point price is defined as the price received by growers for fruit delivered at the local market, packinghouse, receiving shed, or any other first delivery point.

Value estimates in this report cover the marketing season or crop year or years and should not be confused with cash receipts from these crops for a single calendar year. The season average price for each State is applied to utilized production to compute value of production. The average price shown for the United States is obtained by dividing the U. S. value of production by the quantity utilized.

FRUITS (NONCITRUS): MARKETING SEASONS FOR SPECIFIED CROPS

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 March 1.

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 30.
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.

Nectarines : California, June 10 to August 31.

Olives : September 25 to March 15.

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.

Persimmons : September 25 to January 10.

Pomegranates : September 15 to November 10.

Plums : Fresh fruit--May 25 to September 30.
Canning--June 1 to September 30.

Prunes : Dried--August 15 to April 15.

Prunes and plums : Fresh fruit and canning--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 to January).

Pecans : September 30 to March 15.

Walnuts : September 15 to December 30.



Economics, Statistics, &
Cooperatives Service

U.S. Department
of Agriculture
Washington, D.C.
20250

ERRATA

March 20, 1978

NONCITRUS FRUITS AND NUTS, 1977 ANNUAL SUMMARY, PRODUCTION, USE, VALUE: Issued January 13, 1978
(FrNt 1-3 (78))

Season average prices were published in error for:

Michigan Apples, 1975 Crop, Fresh Sales
Apricots, 1977, California
Peaches, 1976, South Carolina and Washington

Pears, 1976, Washington
Sweet Cherries, 1977, California
and Washington

Changes should be made in the text on page 3, second paragraph:

Grapes, apples,.....while olives, cranberries and dates showed the largest decline.

PAGE 3:

Utilized Production and Value of Noncitrus Fruits and Nuts by Kinds,
United States, 1975-77

Value of Utilized Production

	1975	1976 1,000 Dollars	1977
Apricots			29,765 31,973
Cherries, Sweet			72,545 64,943
Peaches		253,922 264,236	
Pears		104,537 104,727	
Total Noncitrus Fruits	1,878,743 1,878,743	2,011,538 2,012,042	2,220,741 2,214,447

PAGE 4:

Utilization of Production of Noncitrus Fruits, and Value,
United States

Value of Utilized Production
1,000 Dollars

1976	2,011,538 2,012,042
1977	2,220,741 2,214,447

PAGE 9:

Apples, Commercial Crop

Price Per Pound
Ton

PAGE 10:

Apples, Commercial Crop
Fresh and Processed Utilization

Price Per Unit
1975
Cents Per Pound

Fresh

Michigan	7.9
	79.0

PAGE 23:

Peaches

	Price Per Pound 1976 Cents	Value of Utilized Production 1976 1,000 Dollars
South Carolina	14.4 14.5	38,160 38,425
Washington	8.8 8.9	4,312 4,361
Total Above	11.8 11.9	171,536 171,860
United States		253,922 254,236

PAGE 29:

Apricots, Avocados, Dates, Figs and Nectarines

Price Per Ton
All
Dollars

Value of Utilized Production
1,000 Dollars

Apricots

California 1977	206.00 222.00	28,428 30,636
Total 1977	209.00 226.00	29,765 31,973

PAGE 32:

All Pears

Price Per Ton
Fresh
All
Dollars

Value of Utilized Production
1,000 Dollars

Washington 1976	119.00 120.00	27,970 28,160
United States 1976	145.00 144.00	104,537 104,727

PAGE 33:

Bartlett and Other Pears, California, Oregon, and Washington

Price Per Ton All Dollars	Value of Utilized Production 1,000 Dollars
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Other

Washington 1976	122.00 124.00	11,590 11,780
Total 1976	127.00 128.00	28,973 29,163

PAGE 35:

Sweet Cherries

Price Per Ton Fresh Dollars	Value of Utilized Production 1,000 Dollars
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California 1977	638.00 880.00	581.00 265.00	15,687 7,155
United States 1977	592.00 661.00	495.00 437.00	72,545 64,073

PAGE 36:

Cherries

Quantity Tons	Processed Utilization Price Per Unit 1977 Dollars Per Ton
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Sweet Cherries

Canned

Other States	450.00 453.00
United States	453.00 452.00

Brined

California	394.00 388.00
United States	396.00 395.00

Other

Washington	357.00 377.00
Other States	346.00 247.00
United States	369.00 378.00

